

Bulletin 132-22  
Appendix B

Data and Computations  
Used to Determine  
2023 Water Charges



**DEPARTMENT OF WATER RESOURCES**

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**State Water Project Contractors:**

The Department of Water Resources has completed the annual review and redetermination of all water supply and financial aspects of the State Water Project (SWP) as required by the Water Supply Contracts. This report presents the data and computations used by the State of California in determining the SWP contractors' Statements of Charges to be paid in calendar year 2023.

The information contained herein is published in compliance with Article 22(f) and Article 29(e) of the Water Supply Contracts.

The report, Bulletin 132-22, Appendix B, will also be published as part of the Department of Water Resources' Bulletin 132-22.

Sincerely,

*Dave Paulson*

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## Appendix B Data and Computations Used to Determine 2023 Water Charges

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## State Water Project Water Contractors

The State Water Project water contractors are listed below, followed by shortened forms of their names that are used in Bulletin 132.

| <b>Full Name</b>   | <b>Abbreviation</b> |
|--|---------------------|
| Alameda County Flood Control and Water Conservation District, Zone 7 | Alameda-Zone 7      |
| Alameda County Water District  | Alameda County      |
| Antelope Valley-East Kern Water Agency                               | AVEK                |
| City of Yuba City  | Yuba City           |
| Coachella Valley Water District                                      | Coachella           |
| County of Butte  | Butte               |
| County of Kings  | Kings               |
| Crestline-Lake Arrowhead Water Agency                                | Crestline           |
| Desert Water Agency  | Desert              |
| Dudley Ridge Water District  | Dudley Ridge        |
| Empire West Side Irrigation District                                 | Empire              |
| Kern County Water Agency   | Kern                |
| Littlerock Creek Irrigation District                                 | Littlerock          |
| The Metropolitan Water District of Southern California               | Metropolitan        |
| Mojave Water Agency  | Mojave              |
| Napa County Flood Control and Water Conservation District            | Napa                |
| Oak Flat Water District  | Oak Flat            |
| Palmdale Water District  | Palmdale            |
| Plumas County Flood Control and Water Conservation District          | Plumas              |
| San Bernardino Valley Municipal Water District                       | San Bernardino      |
| San Gabriel Valley Municipal Water District                          | San Gabriel         |
| San Geronio Pass Water Agency  | San Geronio         |
| San Luis Obispo County Flood Control and Water Conservation District | San Luis Obispo     |
| Santa Barbara County Flood Control and Water Conservation District   | Santa Barbara       |
| Santa Clara Valley Water District                                    | Santa Clara         |
| Santa Clarita Valley Water Agency                                    | Santa Clarita       |
| Solano County Water Agency   | Solano              |
| Tulare Lake Basin Water Storage District                             | Tulare              |
| Ventura County Watershed Protection District                         | Ventura             |



## Appendix B Data and Computations Used to Determine 2023 Water Charges

The State of California, acting by and through the Department of Water Resources (DWR), annually furnishes Statements of Charges to the 29 State Water Project (SWP or Project) water contractors. Article 29(e) of the *Standard Provisions for Water Supply Contract*, approved August 3, 1962, describes those statements:

“All such statements shall be accompanied by the latest revised copies of the document amendatory to Article 22 and of Tables B, C, D, E, F, and G of this contract, together with such other data and computations used by the State in determining the amounts of the above charges as the State deems appropriate.”

To comply with Article 29(e), DWR performs an annual comprehensive review and redetermination of all water supply and financial aspects of the SWP for the entire project repayment period. This annual redetermination is performed in accordance with Article 22(f) and Article 28 of the water supply contracts, which concern the Delta Water Rate and annual Transportation Charges, respectively.

Appendix B includes data used to document the redetermination of water charges to be paid by SWP water contractors during calendar year 2023. The information is based on established data about the SWP, both known and projected, as of June 2022 however, small volumes of water may be reclassified over time pursuant to water supply contract provisions. Where applicable, the projected data values shown in this

appendix are shaded and the bill year data are in **bold** type.

The computational procedures and interrelationships between tabulations in this appendix are outlined on *Figures B-1* and *B-2*. All tables referenced on *Figures B-1* and *B-2* follow this text.

### Types of Water Charges

Charges to SWP water contractors include the costs of facilities for the conservation and development of a water supply and the conveyance of such supply to SWP service areas. These facilities are classified as “Project Conservation Facilities” and “Project Transportation Facilities” in the *Standard Provisions for Water Supply Contract*. Names of the main facilities in each classification follow.

#### Project Conservation Facilities

- Frenchman Dam and Lake
- Grizzly Valley Dam and Lake Davis
- Antelope Dam and Lake
- Oroville Dam and Lake Oroville
- Oroville power facilities
- Delta facilities
- Suisun Marsh facilities
- Yolo Bypass
- A portion of the California Aqueduct from the Delta to Dos Amigos Pumping Plant
- Sisk Dam, San Luis Reservoir, and Gianelli Pumping-Generating Plant

#### Project Transportation Facilities

- Grizzly Valley Pipeline

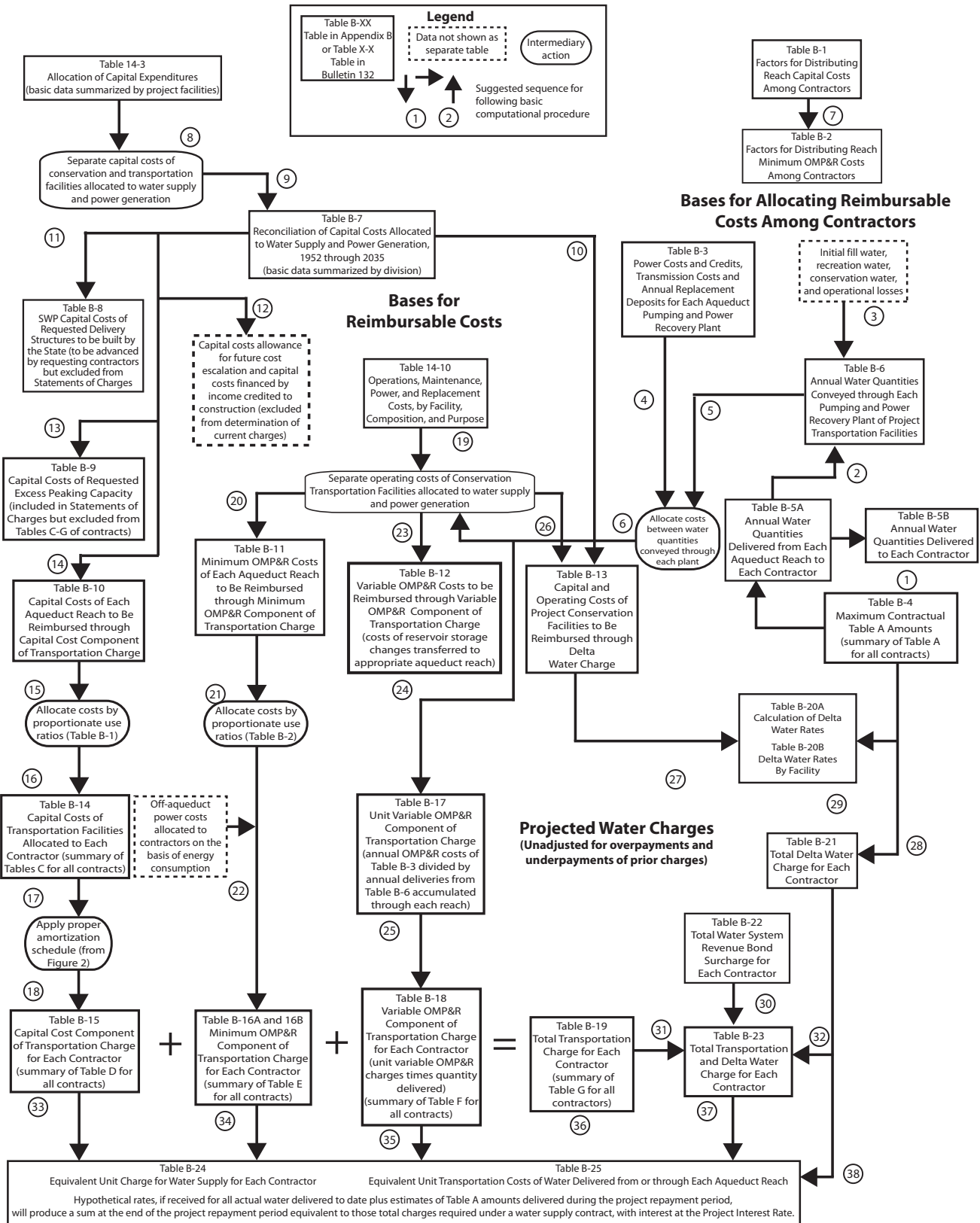
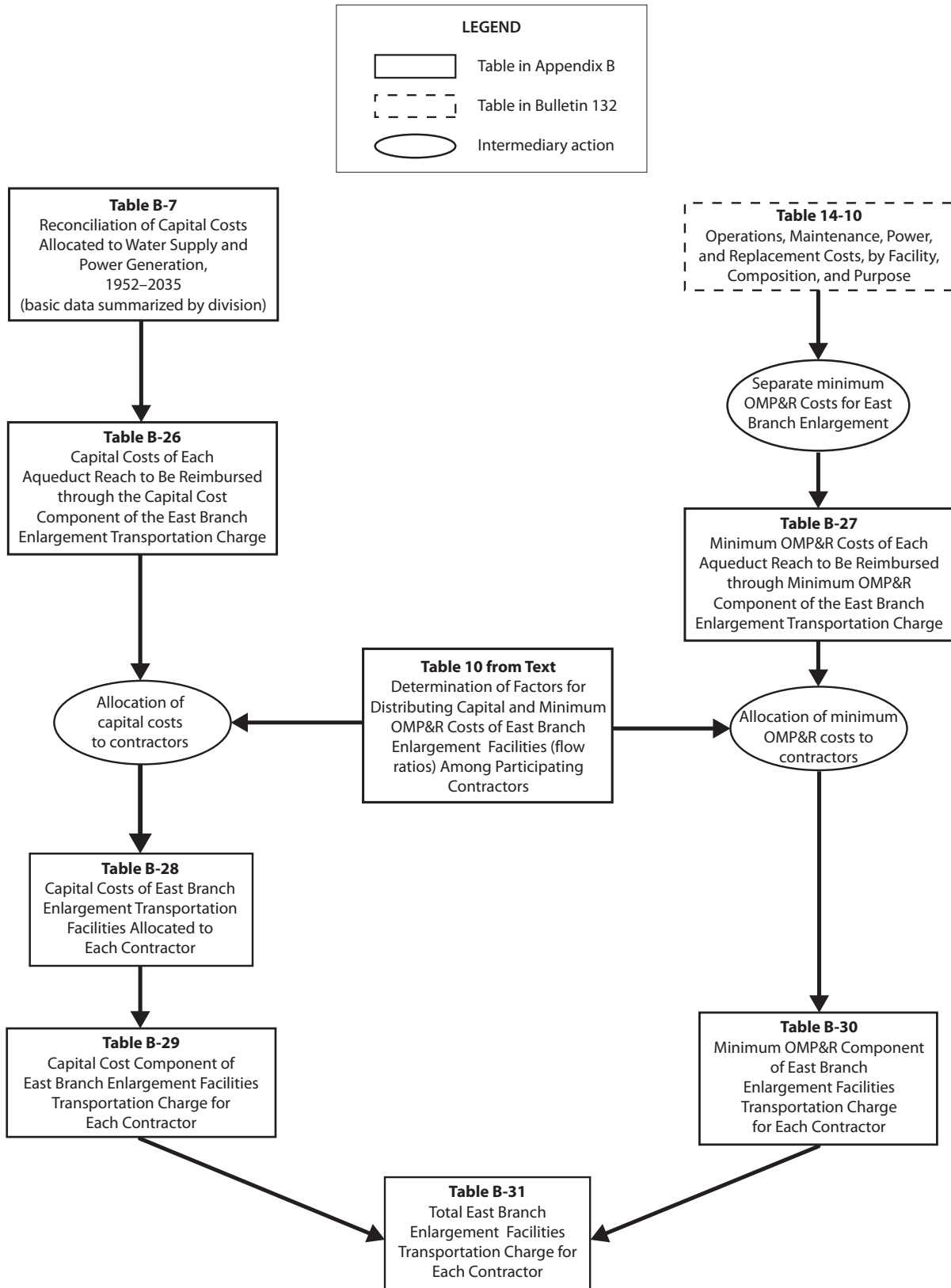


Figure B-1 Relationships of Data Used to Substantiate Statements of Charges



**Figure B-2 Relationships of Data Used to Substantiate East Branch Enlargement Charges**

- North Bay Aqueduct
- South Bay Aqueduct, including Del Valle Dam and Lake Del Valle
- the remainder of the California Aqueduct from the Delta to Dos Amigos Pumping Plant and all facilities south, including dams and lakes in Southern California
- Off-Aqueduct Power Facilities (Reid Gardner Unit No. 4, Bottlerock Powerplant, and South Geysers Powerplant)

The standard provisions provide for a Delta Water Charge and a Transportation Charge for project water.

The Delta Water Charge is a unit charge applied to each acre-foot of SWP water the SWP water contractors are to receive, in accordance with their contracts. The unit charge, if applied to each acre-foot of all such allocations for the remainder of the project repayment period, is calculated to result in repayment of all outstanding reimbursable costs of the Project Conservation Facilities, with appropriate interest, by the end of the repayment period (2035).

The Transportation Charge is for use of facilities to transport water to the vicinity of each SWP water contractor's turnout(s). Generally, the annual charge represents each SWP water contractor's proportionate share of the reimbursable capital costs and operating costs of the Project Transportation Facilities.

Each SWP water contractor's allocated share of those reimbursable capital costs is amortized for repayment to DWR, and certain variations are allowed in the amortization methods. SWP water contractors' shares of reimbursable operating costs are repaid in the year such costs are incurred by DWR.

The East Branch Enlargement Transportation Charge is paid by the seven Southern California SWP water contractors

participating in the enlargement. San Bernardino Valley Municipal Water District advanced funds to pay the district's allocated capital costs for the East Branch Enlargement. The remaining six SWP water contractors pay an allocated share of the debt service on revenue bonds sold to finance the enlargement. Each SWP water contractor will also pay an allocated share of the minimum operation, maintenance, power, and replacement (OMP&R) costs of the East Branch Enlargement.

Transportation Charges for the Coastal Branch Extension, East Branch Extension, and South Bay Enlargement are being repaid by SWP water contractors in their respective service areas.

## Composition and Timing of Water Charges

As shown on *Figure B-3*, the Delta Water Charge and the Transportation Charge consist of the following three components:

- (1) conservation and transportation capital cost components, which will return to DWR all reimbursable capital costs;
- (2) conservation and transportation minimum OMP&R components, which will return to DWR all reimbursable operating costs that do not depend on or vary with quantities of water actually delivered to the SWP water contractors; and
- (3) a transportation variable OMP&R component, which will return to DWR all reimbursable operating costs that depend on and vary with quantities of water actually delivered to the SWP water contractors.

The formula for computing the Delta Water Rate, Article 22(f) of the *Standard Provisions for Water Supply Contract*, was designed to ensure that all adjustments for prior overpayments or underpayments of the Delta Water Charge are accounted for in a redetermination of the rate. Since

## Delta Water Charge

### *Capital Cost Component*

1. Planning, design, right-of-way, and construction costs of Conservation Facilities
2. Operations and maintenance (O&M) costs for newly constructed Conservation Facilities prior to initial operations
3. Activation costs for newly constructed Conservation Facilities
4. Power costs allocated to initial filling of San Luis Reservoir
5. Capitalized O&M costs (major repair work and so forth) for Conservation Facilities
6. Program costs (portion) to mitigate impacts on current Delta fishery population due to State Water Project (SWP) pumping prior to 1986 (Department of Water Resources-Department of Fish and Wildlife agreement)

### *Minimum Operations, Maintenance, Power, and Replacement (OMP&R) Component*

1. Direct O&M costs of Conservation Facilities
2. General O&M costs allocated to Conservation Facilities
  - a. Accounting Office (portion)
  - b. Financial and contract administration (portion)
  - c. Water rights
  - d. Power planning for SWP facilities (portion)
3. Replacement deposits for SWP control centers (portion)
4. Credits for a portion of Hyatt-Thermalito power generation
5. Power costs and credits related to pumping water to San Luis Reservoir for project operations (storage changes)
6. Value of power used and generated by Gianelli Pumping-Generating Plant
7. Program costs (portion) to offset annual fish losses resulting from pumping at Banks Pumping Plant (Department of Water Resources-Department of Fish and Wildlife agreement)

## Transportation Charge

### *Capital Cost Component*

1. Planning, design, right-of-way, and construction costs of Transportation Facilities
2. Operations and maintenance (O&M) costs for newly constructed Transportation Facilities prior to initial operation
3. Activation costs for newly constructed Transportation Facilities
4. Power costs allocated to initial filling of Southern California reservoirs
5. Capitalized O&M costs (e.g., major repair work) for Transportation Facilities
6. Program costs (portion) to mitigate impacts on current Delta fishery population due to SWP pumping prior to 1986 (Department of Water Resources-Department of Fish and Wildlife agreement)

### *Minimum OMP&R Component*

1. Direct O&M costs of Transportation Facilities
  - a. Headquarters and field divisions (portion)
  - b. Insurance and Federal Energy Regulatory Commission (FERC) costs (portion)
2. General O&M costs related to Transportation Facilities
  - a. Accounting Office (portion)
  - b. Financial and contract administration (portion)
  - c. Power planning for SWP facilities (portion)
3. Power costs and credits related to pumping water to Southern California reservoirs for project operations (storage changes)
4. Power costs for pumping water to replenish losses from Transportation Facilities (downstream costs)
5. Other power costs
  - a. Station service at Transportation Facility power and pumping plants
  - b. Certain transmission service costs (transmission access charges, downstream costs, etc.)
6. Replacement deposits for SWP control centers (portion)
7. Off-Aqueduct Power Facility costs—bond service, bond cover costs (25 percent of bond service), bond reserves, transmission service costs, fuel costs, taxes, and O&M—less power sales allocated to Off-Aqueduct Power Facilities
8. Program costs (portion) to offset annual fish losses resulting from pumping at Banks Pumping Plant (Department of Water Resources-Department of Fish and Wildlife agreement)

### *Variable OMP&R Component*

1. Power purchase costs
  - a. Capacity
  - b. Energy
  - c. Pine Flat Powerplant bond service, O&M, and transmission costs allocated to aqueduct pumping plants
2. Alamo, Devil Canyon, Warne, and Castaic power generation credited at the power plant reach and charged to aqueduct pumping plants
3. Hyatt-Thermalito Diversion Dam Powerplant generation charged to aqueduct pumping plants (credits for this generation are reflected in the Delta Water Rate)
4. Replacement deposits for equipment at pumping plants and power plants
5. Credits from sale of excess SWP system power
6. Program costs (portion) to offset annual fish losses resulting from pumping at Banks Pumping Plant (Department of Water Resources-Department of Fish and Wildlife agreement)

Note: Excludes costs recovered under the East Branch Enlargement Transportation Charge.

**Figure B-3 Composition of Delta Water Charge and Transportation Charge**



the redetermined rate applies to all future allocations, such adjustments are amortized during the remainder of the project repayment period. This appendix includes a redetermination of the Delta Water Rate for 2023.

Article 28 of the standard provisions stipulates that Transportation Charges be redetermined each year. The tables in Appendix B include the numerical data used in this redetermination. Transportation Charges for prior years through 2022, included in those tables, are the redetermined amounts and do not equal the amounts actually paid by SWP water contractors.

As provided under the Water System Revenue Bond Amendment to the water supply contracts, differences between actual payments under the Transportation capital cost component and amounts computed in this redetermination are accumulated with interest and amortized during the remaining years of the contract repayment period. All computations for adjustments are included in the attachments accompanying each SWP water contractor's Statement of Charges and are reflected in Attachment 3, which is furnished to each SWP water contractor in its annual Statement of Charges.

These redeterminations exclude four charges associated with water service other than the Delta Water Charge and the Transportation Charge. The excluded charges (and the manner in which they are treated in this appendix) are outlined below.

- (1) Advances of funds pursuant to Article 24(d) of the standard provisions for excess capacity constructed by DWR at the request of SWP water contractors.
- (2) Advances of funds pursuant to Article 10(d) of the standard provisions for delivery structures (turnouts) constructed by DWR at the request

of SWP water contractors. Partial information concerning actual and projected capital costs of such delivery structures is included in this appendix. Statements concerning these costs and data are furnished to the appropriate SWP water contractors at various times and are not part of the annual statements.

- (3) Payments for sale and service of surplus water to entities other than SWP water contractors, pursuant to Article 21 of the standard provisions, are also excluded. Those payments are generally based on the unit rates shown in Table B-25. Net revenues resulting from non-SWP water contractor service are applied as indicated on page 24 of Bulletin 132-71.

Time and method of payment for corresponding components of the Delta Water Charge and the Transportation Charge are as follows.

- (1) The capital cost components of the Delta Water Charge and the Transportation Charge are paid in two semiannual installments, due January 1 and July 1 of each year, based on statements furnished by DWR on or before July 1 of the preceding year.
- (2) The minimum OMP&R components of the Delta Water Charge and the Transportation Charge are paid in 12 equal installments due the first of each month and based on statements furnished by DWR on or before July 1 of the preceding year.
- (3) The variable OMP&R component of the Transportation Charge is paid in varying monthly amounts and is due the fifteenth day of the second month following actual water delivery. The charges are projected based on a unit charge per acre-foot established on or before July 1 of the preceding year. Those unit charges may be revised during the year to reflect current power



costs and revenues. The unit charges are applied to actual monthly delivery quantities as determined by DWR on or before the fifteenth day of the month following actual water delivery.

## **Bases for Allocating Reimbursable Costs Among SWP Water Contractors**

This section describes procedures for allocating reimbursable costs of Project Transportation Facilities among SWP water contractors (see upper right portion of *Figure B-1*). Those costs do not include annual costs of Off-Aqueduct Power Facilities, which are explained in the “Project Water Charges” section.

### **Capital and Minimum OMP&R Costs**

*Figure B-4* includes information about the repayment reaches that form the basis for allocating reimbursable costs of the Project Transportation Facilities among SWP water contractors.

Allocations of reimbursable capital costs and minimum OMP&R costs of each reach are based on the proportionate maximum use of that reach by respective SWP water contractors under planned conditions of full development.

The derivation of ratios that represent the proportionate maximum use of each aqueduct reach by the respective SWP water contractors was first reported in Bulletin 132-70. The ratios in Bulletin 132-70 were subsequently revised for the North Bay Aqueduct, the South Bay Aqueduct, the California Aqueduct from the Delta to Castaic Lake, and the Coastal Branch.

All the revisions reported in previous bulletins regarding the derivation of ratios that represent the proportionate maximum use of each aqueduct reach by the respective SWP water contractors were last reported in

Tables B-1 and B-2 of Bulletin 132-91. Under Article 53 of the Monterey Amendment, agricultural SWP water contractors may sell up to 130,000 acre-feet of aqueduct capacity to municipal and industrial SWP water contractors. The first permanent transfer occurred in 1998. Currently, 114,000 acre-feet of the allowable capacity has been transferred. *Table 1* shows the permanent capacity transfers that have taken place since the Monterey Amendment was implemented in 1995.

*Table B-1* presents the reach ratios currently applicable to reimbursable capital costs. These reach ratios do not reflect the permanent capacity transfers.

*Table B-2* presents corresponding ratios for allocating 2023 and after reimbursable minimum OMP&R costs among SWP water contractors. Requested excess capacity is omitted when deriving ratios applicable to capital costs because the capital costs for the excess capacity are paid on an incremental-cost basis and not a proportionate-use basis. However, requested excess capacity is accounted for in the ratios applicable to minimum OMP&R costs.

### **Variable OMP&R Costs**

Article 26(a) includes provisions to ensure that the variable OMP&R component of the Transportation Charge will result in a return to DWR of those costs that depend on and vary with the amount of SWP water deliveries. (The minimum OMP&R component results in a return of those operating costs that do not vary with deliveries.) Under Article 26(a) all such costs for a reach for a given year will be allocated among SWP water contractors in proportion to the actual annual use of that reach by the respective SWP water contractors.

*Table B-3* summarizes the total power costs, credits, and transmission costs for each aqueduct pumping and power recovery plant. Variable costs are as follows.

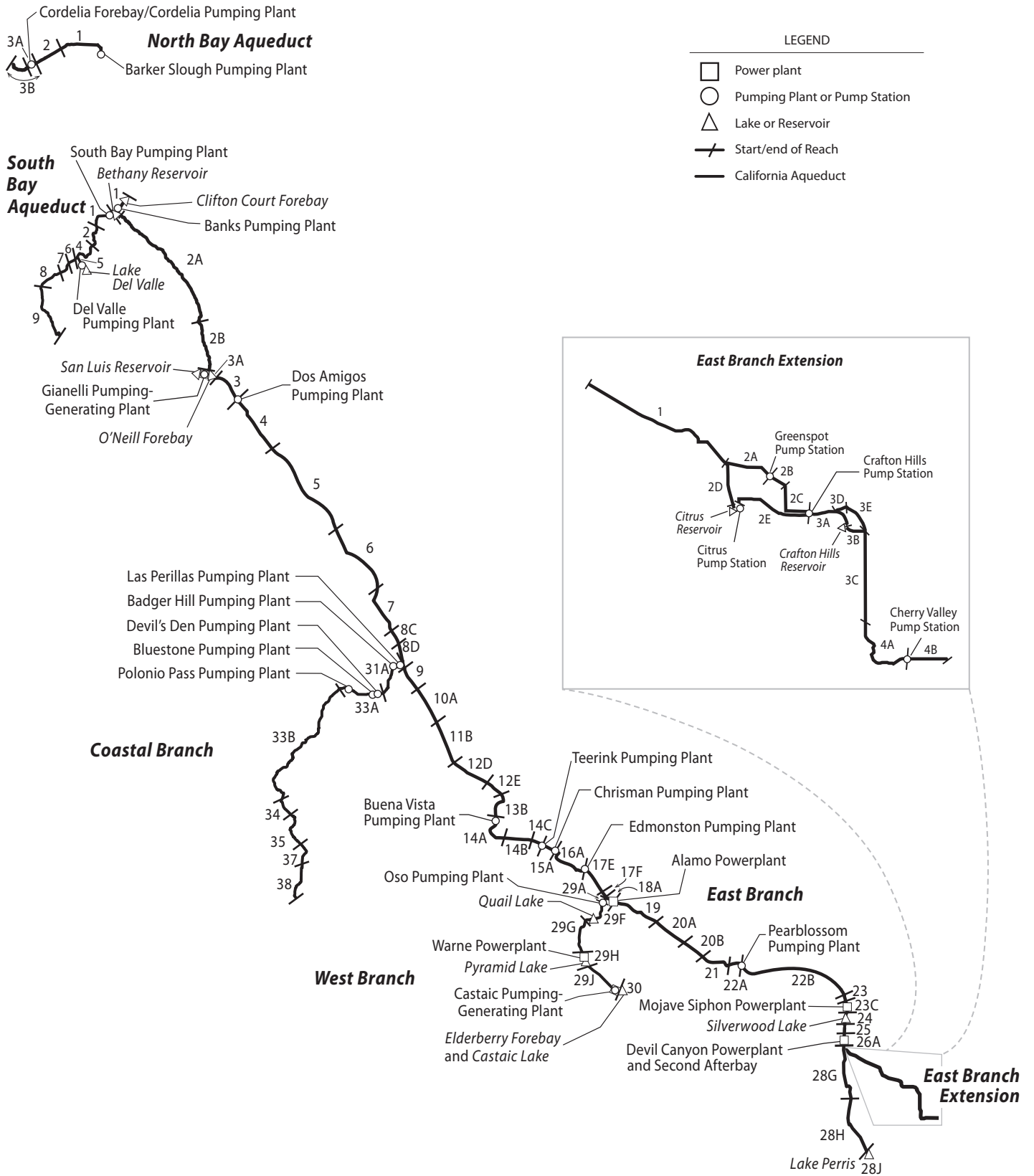


Figure B-4 Repayment Reaches and Descriptions

**North Bay Aqueduct**

- 1 Barker Slough through Fairfield/Vacaville Turnout
- 2 Fairfield/Vacaville Turnout to Cordelia Forebay
- 3A Cordelia Forebay through Benicia and Vallejo Turnouts
- 3B Cordelia Forebay through Napa Turnout Reservoir

**South Bay Aqueduct**

- 1 Bethany Reservoir through Altamont Turnout
- 2 Altamont Turnout through Patterson Reservoir
- 4 Patterson Reservoir to Del Valle Junction
- 5 Del Valle Junction through Lake Del Valle
- 6 Del Valle Junction through South Livermore Turnout
- 7 South Livermore Turnout through Vallecitos Turnout
- 8 Vallecitos Turnout through Alameda-Bayside No. 1 Turnout
- 9 Alameda-Bayside No. 1 Turnout through Santa Clara Terminal Facilities

**California Aqueduct****North San Joaquin Division**

- 1 Delta through Bethany Reservoir
- 2A Bethany Reservoir to Orestimba Creek
- 2B Orestimba Creek to O'Neill Forebay

**San Luis Division**

- 3A Sisk Dam, San Luis Reservoir, and Gianelli Pumping-Generating Plant
- 3 O'Neill Forebay to Dos Amigos Pumping Plant
- 4 Dos Amigos Pumping Plant to Panoche Creek
- 5 Panoche Creek to Five Points
- 6 Five Points to Arroyo Pasajero
- 7 Arroyo Pasajero to Kettleman City

**South San Joaquin Division**

- 8C Kettleman City through Milham Avenue
- 8D Milham Avenue through Avenal Gap
- 9 Avenal Gap through Twisselman Road
- 10A Twisselman Road through Lost Hills
- 11B Lost Hills to 7th Standard Road
- 12D 7th Standard Road through Elk Hills Road
- 12E Elk Hills Road through Tupman Road
- 13B Tupman Road to Buena Vista Pumping Plant
- 14A Buena Vista Pumping Plant through Santiago Creek
- 14B Santiago Creek through Old River Road
- 14C Old River Road to Teerink Pumping Plant
- 15A Teerink Pumping Plant to Chrisman Pumping Plant
- 16A Chrisman Pumping Plant to Edmonston Pumping Plant

**Coastal Branch, California Aqueduct**

- 31A Avenal Gap to Devil's Den Pumping Plant
- 33A Devil's Den Pumping Plant through Tank 1
- 33B Tank 1 through Chorro Valley Turnout
- 34 Chorro Valley Turnout through Lopez Turnout
- 35 Lopez Turnout through Guadalupe Turnout
- 37 Guadalupe Turnout to SPRR crossing near Casmalia
- 38 SPRR crossing near Casmalia through terminous at Tank 5 (Outlet Vault)

**Tehachapi Division**

- 17E Edmonston Pumping Plant to Porter Tunnel
- 17F Porter Tunnel to Junction, West Branch

**Mojave Division**

- 18A Junction, West Branch through Alamo Powerplant
- 19 Alamo Powerplant to Fairmont
- 19C Buttes Junction through Buttes Reservoir
- 20A Fairmont through 70th Street West
- 20B 70th Street West to Palmdale
- 21 Palmdale to Littlerock Creek
- 22A Littlerock Creek to Pearblossom Pumping Plant
- 22B Pearblossom Pumping Plant to West Fork Mojave River
- 23 West Fork Mojave River to Silverwood Lake (excluding Mojave Siphon Powerplant)
- 23C Mojave Siphon Powerplant
- 24 Cedar Springs Dam and Silverwood Lake

**Santa Ana Division**

- 25 Silverwood Lake to South Portal, San Bernardino Tunnel
- 26A South Portal, San Bernardino Tunnel through Devil Canyon Powerplant and Second Afterbay
- 28G Devil Canyon Powerplant and Second Afterbay to Barton Road
- 28H Barton Road to Lake Perris
- 28J Perris Dam and Lake Perris

**East Branch Extension**

- 1 Devil Canyon Powerplant to Junction, Foothill Pipeline near Cone Camp Road
- 2A Junction, Foothill Pipeline near Cone Camp Road to Greenspot Pump Station
- 2B Greenspot Pump Station to Morton Canyon Valve Vault
- 2C Morton Canyon Valve Vault to Crafton Hills Pump Station
- 2D Junction, Foothill Pipeline Near Cone Camp Road to Citrus Pump Station
- 2E Citrus Pump Station to Crafton Hills Pump Station
- 3A Crafton Hills Pump Station to Crafton Hills Reservoir
- 3B Crafton Hills Reservoir to Carter Street Valve Vault
- 3C Carter Street Valve Vault to Garden Air Creek
- 3D Yucaipa Connector Pipeline to Yucaipa Pipeline Tie-in
- 3E Yucaipa Pipeline Tie-in to Carter Street Valve Vault
- 4A Garden Air Creek to Cherry Valley Pump Station
- 4B Cherry Valley Pump Station to Terminus at Noble Creek

**West Branch, California Aqueduct**

- 29A Junction, California Aqueduct through Oso Pumping Plant
- 29F Oso Pumping Plant through Quail Embankment
- 29G Quail Embankment through Warne Powerplant
- 29H Pyramid Dam and Lake
- 29J Pyramid Lake through Castaic Powerplant
- 30 Castaic Dam and Lake

**Table 1 Summary of Permanent Aqueduct Capacity Transfers**

| SWP Water Contractor                           |                                   | Capacity Transfer     |                |  |
|--|-----------------------------------|-----------------------|----------------|--|
| Seller   | Buyer                             | Amount<br>(acre-feet) | Effective Year | Transfer Description                                   |
| <b>Transfers under Monterey Amendment</b>      |                                   |                       |                |  |
| Kern   | Mojave                            | 25,000                | 1998           | Purchased capacity upstream of Reach 31A               |
| Kern   | Santa Clarita Valley <sup>1</sup> | 41,000                | 2000           | Purchased capacity upstream of Reach 16A               |
| Kern   | Palmdale                          | 4,000                 | 2000           | Purchased capacity upstream of Reach 11B               |
| Kern   | Alameda-Zone 7                    | 7,000                 | 2000           | Purchased capacity upstream of Reach 10A               |
| Kern   | Alameda-Zone 7                    | 15,000                | 2000           | Purchased capacity upstream of Reach 10A               |
| Kern   | Alameda-Zone 7                    | 10,000                | 2001           | Purchased capacity upstream of Reach 11B               |
| Kern   | Solano                            | 5,756                 | 2001           | Purchased capacity upstream of Reach 11B and Reach 31A |
| Kern   | Napa                              | 4,025                 | 2001           | Purchased capacity upstream of Reach 11B and Reach 31A |
| Kern   | Alameda-Zone 7                    | 2,219                 | 2004           | Purchased capacity upstream of Reach 11B               |
| <i>Subtotal under Article 53</i>               |                                   | <i>114,000</i>        |                |  |
| <b>Transfers outside of Monterey Amendment</b> |                                   |                       |                |  |
| Tulare   | Dudley Ridge                      | 3,973                 | 2002           | Purchased capacity upstream of Reach 8D                |
| Tulare   | AVEK                              | 3,000                 | 2002           | Purchased capacity upstream of Reach 8D                |
| Tulare   | Alameda-Zone 7                    | 400                   | 2003           | Purchased capacity upstream of Reach 8D                |
| Tulare   | Kings                             | 5,000                 | 2004           | Purchased capacity upstream of Reach 8D                |
| Tulare   | Coachella                         | 9,900                 | 2004           | Purchased capacity upstream of Reach 8D                |
| Metropolitan                                   | Coachella                         | 88,100                | 2005           | Purchased capacity upstream of Reach 28J               |
| Metropolitan                                   | Desert                            | 11,900                | 2005           | Purchased capacity upstream of Reach 28J               |
| Tulare   | Kings                             | 305                   | 2006           | Purchased capacity upstream of Reach 31A               |
| Tulare   | Desert                            | 1,750                 | 2010           | Purchased capacity upstream of Reach 17F               |
| Tulare   | Coachella                         | 5,250                 | 2010           | Purchased capacity upstream of Reach 17F               |
| Kern   | Desert                            | 4,000                 | 2010           | Purchased capacity upstream of Reach 17F and Reach 31A |
| Kern   | Coachella                         | 12,000                | 2010           | Purchased capacity upstream of Reach 17F and Reach 31A |
| Dudley Ridge                                   | Mojave                            | 7,000                 | 2010           | Purchased capacity upstream of Reach 8D                |
| Dudley Ridge                                   | AVEK                              | 1,993                 | 2014           | Purchased capacity upstream of Reach 8D                |
| Tulare   | AVEK                              | 1,451                 | 2014           | Purchased capacity upstream of Reach 8D                |
| Dudley Ridge                                   | Mojave                            | 3,000                 | 2015           | Purchased capacity upstream of Reach 8D                |
| Dudley Ridge                                   | Mojave                            | 4,000                 | 2020           | Purchased capacity upstream of Reach 8D                |
| <i>Subtotal outside of Article 53</i>          |                                   | <i>163,022</i>        |                |  |

<sup>1</sup> Castaic Lake Water Agency's SWP Water Supply Contract was transferred to Santa Clarita Valley Water Agency effective November 2, 2018.

- Costs of capacity and energy used exclusive of associated power transmission and station service charges (transmission and station service costs that are independent and vary with power usage are classified as minimum OMP&R costs).
- Credits for capacity and energy produced at aqueduct power recovery plants (treated as negative costs).
- Beginning in 2005, a portion of transmission expenditures that will depend on and vary with water and power usage. These costs

will be included as part of the variable component.

Table B-3 excludes plant capacity and energy costs associated with surplus and unscheduled water service after May 1, 1973. Prior to that date, surplus water service was charged the same unit variable OMP&R component as allocated water service. An amendment to the water supply contracts in 1973 significantly changed the rate structure for surplus water service. Capacity and energy costs for pumping surplus and unscheduled water were allocated directly to those SWP water contractors receiving surplus and unscheduled water service. A contract amendment in 1991 again revised the rate structure to provide for payment of costs through a melded power rate. These revisions to charges for surplus and unscheduled water are effective from the date of the amendments and are not applied to past charges.

An interruptible water program was established in 1994. This program, later renamed as the Article 21 program, is based on individual annual contracts; costs for Article 21 water actually delivered are included in Table B-3.

## Water Conveyance

Tables B-4, B-5A, B-5A-Adj, B-5B, and B-6 present water conveyance quantities that form the basis for allocating costs.

*Table B-4* presents the schedules of annual allocations as set forth in Table A and Article 6(a) of each water supply contract.

*Table B-5A* shows amounts of actual and projected allocated water quantities delivered from each aqueduct reach to each SWP contractor. Projected deliveries for years 2022 through 2035 are based on SWP water contractors' requests for future water deliveries. The quantities included in Table B-5A also include non-project water

delivered to SWP water contractors, surplus water deliveries prior to May 1, 1973, and actual Article 21 water deliveries in 1994 and thereafter.

*Table B-5A-Adj* presents a summary of accounting adjustments that result from water deliveries not originating from the Sacramento-San Joaquin Delta (Delta). The methodologies used to calculate various components are based on cumulative charges from the Delta through facilities conveying water to a specific repayment reach. When water is introduced to the SWP downstream of the Delta, SWP water contractors require an adjustment, or credit, for those facilities not used to convey the water.

*Table B-5B* presents a summary of actual and projected annual allocated water quantities for each SWP water contractor. The quantities also include amounts of non-project water and surplus water delivered prior to May 1, 1973, and actual deliveries of Article 21 water in 1994 and thereafter.

*Table B-6* summarizes the annual allocated water quantities conveyed or to be conveyed through each aqueduct pumping plant or power plant for each of the following functions.

- *Initial Fill Water.* Water required for initial filling of down-aqueduct reaches and reservoirs or for repayment of pre-consolidation water used during construction.
- *Deliveries-Recreation.* Water delivered to down-aqueduct recreation developments or used for fish and wildlife enhancement.
- *Operational Losses.* Water lost through evaporation and seepage from all down-aqueduct reaches.
- *Reservoir Storage Changes.* Water placed in down-aqueduct reservoir storage after initial filling of the reservoirs, including projected net annual storage



accretions (positive values) and withdrawals (negative values) for all down-aqueduct reservoirs of the Project Transportation Facilities.

Water made available to SWP water contractors at down-aqueduct delivery structures and deliveries made from storage withdrawals bear the same variable OMP&R costs per acre-foot as they would if the deliveries were conveyed from the Delta in that year. The increases in the deliveries made from reservoir storage withdrawals are offset by equal credits to the minimum OMP&R costs of the respective reservoirs. Thus, the variable OMP&R components per acre-foot (Table B-17) may be applied to the total annual quantities delivered either from aqueduct reservoir storage or from the Delta.

Variable OMP&R costs (Table B-12) that are allocable to storage accretions are assigned to the minimum OMP&R costs of the respective reservoirs. With the exception of Banks Pumping Plant, "Reservoir Storage Changes" also includes SWP water placed into Southern California groundwater storage from 1978 through 1982 (as positive amounts); and water withdrawn from storage and delivered to SWP water contractors in 1979, 1982, 1987, 1988, and 1989 (as negative amounts). At Banks Pumping Plant, groundwater additions and withdrawals are included in "Conservation Water."

Table B-6 also summarizes the following two amounts under the heading *Conservation Water* (Column 25).

- (1) Net annual water amounts stored and projected to be stored in San Luis Reservoir.
- (2) Water lost and projected to be lost through evaporation and seepage from San Luis Reservoir and from the water conservation portion of the California Aqueduct.

"Conservation Water" includes initial fill water, operational losses, and net annual storage changes associated with San Luis Reservoir and the portion of the California Aqueduct that is allocated to conservation. The same allocation procedure outlined previously for Transportation Facilities also applies to water delivered from storage in Conservation Facilities, except that the hypothetical cost increases are added to the variable OMP&R cost to be reimbursed through the Transportation Charge and deducted from the minimum OMP&R costs to be reimbursed through the Delta Water Charge.

San Luis Reservoir is operated to conserve water for future delivery to downstream SWP water contractors. To account for costs associated with reservoir storage, the power and replacement costs of Banks Pumping Plant (a joint Transportation-Conservation Facility) that are allocated to the conveyance of annual conservation water quantities are transferred to the capital costs of San Luis Reservoir (during initial fill) or to the minimum OMP&R costs of San Luis Reservoir (following initial fill).

In years of net storage withdrawal from San Luis Reservoir, a portion of the minimum OMP&R cost of the reservoir is transferred to the variable OMP&R cost of Banks Pumping Plant. That transfer is equal to the variable OMP&R cost per acre-foot of delivery through Banks Pumping Plant for that year, multiplied by the acre-feet of deliveries derived from San Luis Reservoir storage for that year. Table B-6 also includes amounts of non-project water and surplus water delivered prior to May 1, 1973, and actual deliveries of Article 21 water in 1994 and thereafter.

## Bases for Reimbursable Costs

This section describes the methods used to derive the costs allocated by the procedures outlined in the preceding section. A diagram

of the cost derivation process is shown at the top of *Figure B-1*.

First, the capital and minimum OMP&R costs of all SWP facilities are allocated among the various project purposes in accordance with the allocation percentages in *Table 2*. Those percentages may be subject to revision in the future.

The redeterminations in this appendix involve only the SWP costs that are allocated to water supply and power generation.

## Capital Costs

Capital costs used in the redeterminations in this appendix reflect costs as of December 31, 2021; future cost escalation will be reflected in subsequent bulletins.

*Table B-7* presents a reconciliation of estimated total capital costs of each Project Conservation Facility and each Project Transportation Facility. This table shows the relationship of Project Conservation and Transportation costs allocated to SWP water contractors (*Tables B-8, B-9, B-10, and B-13*) to the total SWP capital costs projected by DWR.

*Table B-8* shows costs incurred and projected to be incurred by DWR in connection with each SWP water contractor's turnouts. Costs incurred by DWR for both State-constructed and SWP contractor-constructed delivery structures are paid directly by the SWP water contractors for which the structures are built. DWR incurs design review and construction inspection costs in connection with SWP contractor-constructed turnouts.

*Table B-9* lists costs and payments for excess capacity built into SWP Transportation Facilities in accordance with amendments to contracts with The Metropolitan Water District of Southern California (Metropolitan), San Gabriel Valley Municipal Water District,

and Antelope Valley-East Kern Water Agency, including the following:

- additional costs incurred by DWR for requested excess capacity;
- advances by SWP water contractors of funds for such costs; and
- credits for advances in excess of costs which were applied to respective SWP water contractors' installments of the capital cost component of the Transportation Charge in 1981.

Under Amendment 2 of Metropolitan's contract, 809 cubic feet per second of excess capacity was originally constructed in reaches of the West Branch at Metropolitan's request. That capacity was reclassified as basic capacity of SWP Transportation Facilities under Amendment 7. Metropolitan paid \$16.3 million as a prepayment of the capital cost component of the Transportation Charge in lieu of advancing funds for the original requested capacity.

Amendment 5 to Metropolitan's contract requires that additional costs for modifications to the Santa Ana Pipeline (required for enlargement of Lake Perris) will be allocated to Metropolitan and returned to DWR through payments of the Transportation Charge. The additional costs to be repaid through Metropolitan's capital cost component for the aqueduct reach from Devil Canyon Powerplant to Barton Road total about \$6.7 million (see *Bulletin 132-72*, page 98).

*Table B-10* presents the actual and projected annual capital costs of each aqueduct reach that will eventually be returned to DWR, with interest, through SWP water contractors' payments of the capital cost component of the Transportation Charge and payment of debt service under the Devil Canyon-Castaic contracts.

**Table 2 Project Purpose Cost Allocation Factors (percentages)<sup>1</sup>**

| PROJECT FACILITIES  | Water Supply and Power Generation |                     | All Other Purposes (Nonreimbursable) |                     |
|---|-----------------------------------|---------------------|--------------------------------------|---------------------|
|   | Capital Costs                     | Minimum OMP&R Costs | Capital Costs                        | Minimum OMP&R Costs |
| <b>Project Conservation Facilities</b>  |                                   |                     |                                      |                     |
| Frenchman Dam and Lake  | 21.5                              | 0.0                 | 78.5                                 | 100.0               |
| Antelope Dam and Lake   | 0.0                               | 0.0                 | 100.0                                | 100.0               |
| Grizzly Valley Dam and Lake Davis   | 1.0                               | 1.8                 | 99.0                                 | 98.2                |
| Oroville Division <sup>2</sup>  | 97.1                              | 99.5                | 2.9                                  | 0.5                 |
| California Aqueduct, Delta to Dos Amigos Pumping Plant                        | 96.6                              | 96.7                | 3.4                                  | 3.3                 |
| Delta Facilities  |                                   |                     |                                      |                     |
| Peripheral Canal Related  | 86.0                              | 86.0                | 14.0                                 | 14.0                |
| Remaining of Delta Facilities   | 96.6                              | 96.7                | 3.4                                  | 3.3                 |
| <b>Transportation Facilities</b>  |                                   |                     |                                      |                     |
| Grizzly Valley Pipeline   | 100.0                             | 100.0               | 0.0                                  | 0.0                 |
| North Bay Aqueduct  | 100.0                             | 100.0               | 0.0                                  | 0.0                 |
| South Bay Aqueduct  |                                   |                     |                                      |                     |
| Del Valle Dam and Lake Del Valle  | 25.2                              | 22.0                | 74.8 <sup>a</sup>                    | 78.0 <sup>b</sup>   |
| Remainder of South Bay Aqueduct   | 100.0                             | 100.0               | 0.0                                  | 0.0                 |
| California Aqueduct   |                                   |                     |                                      |                     |
| Delta to Dos Amigos Pumping Plant   | 96.6                              | 96.6                | 3.4                                  | 3.4                 |
| Dos Amigos Pumping Plant to termini (excluding Coastal Branch) <sup>3,4</sup> | 94.3 / 99.6                       | 96.9 / 99.6         | 5.7 / 0.4                            | 3.1 / 0.4           |
| Aqueduct and Plants <sup>3,4</sup>  | 94.3 / 99.6                       | 96.9 / 99.6         | 5.7 / 0.4                            | 3.1 / 0.4           |
| Pyramid Dam and Lake <sup>3,4</sup>   | 94.3 / 96.1                       | 96.9 / 96.1         | 5.7 / 3.9                            | 3.1 / 3.9           |
| Castaic Dam and Lake <sup>3,4</sup>   | 94.3 / 91.1                       | 96.9 / 91.1         | 5.7 / 8.9                            | 3.1 / 8.9           |
| Silverwood Dam and Lake <sup>3,4</sup>  | 94.3 / 85.3                       | 96.9 / 85.3         | 5.7 / 14.7                           | 3.1 / 14.7          |
| Perris Dam and Lake <sup>3,4</sup>  | 94.3 / 67.7                       | 96.9 / 67.7         | 5.7 / 32.3                           | 3.1 / 32.3          |
| Coastal Branch  | 100.0                             | 100.0               | 0.0                                  | 0.0                 |

<sup>1</sup> Percentages indicated apply to the majority of the facilities with minor exceptions.

<sup>2</sup> Percentages indicated are applicable to the remaining costs of division after excluding costs allocated to flood control that are reimbursed by the federal government (22 percent of capital costs) and excluding specific power costs of Hyatt and Thermalito powerplants and switchyards.

<sup>3</sup> Percentage indicated consists of 48.0 percent of costs allocated to recreation and 26.8 percent to flood control.

<sup>b</sup> Percentage indicated consists of 44.9 percent of costs allocated to recreation and 33.1 percent to flood control.

<sup>3</sup> Percentage indicated is used for 2012 and previous years.

<sup>4</sup> Percentage indicated is used for 2013 and forward.

## Annual Operating Costs

Annual operating costs allocable to water supply and power generation are returned to DWR through the minimum OMP&R components of the Delta Water Charge and the Transportation Charge and through a portion of the revenues from energy sales. All reimbursable operating costs of Project Conservation Facilities are included in the

minimum OMP&R component of the Delta Water Charge.

## Transportation and Devil Canyon-Castaic Contract Costs

Table B-11 shows the amounts of the actual and projected costs to be reimbursed through payments of the minimum OMP&R component of the Transportation Charge and allocated operating costs under the



Devil Canyon-Castaic contract. The Devil Canyon-Castaic contract ended in calendar year 2022, all debt service obligations were repaid, and the operations and maintenance repayment provisions of the agreement are no longer applicable starting with the 2023 Statements of Charges.

The table includes the following seven types of operating costs incurred annually that do not vary with water quantities delivered to the SWP water contractors:

- (1) all direct labor charges for field operation and maintenance personnel, including associated indirect costs;
- (2) a distributed share of general operating costs that cannot be identified solely with one facility or aqueduct reach;
- (3) all electric power transmission and station service costs up to 2004, and electric power transmission and station service costs for 2005 and after that do not vary with power usage allocable to aqueduct pumping and recovery plants;
- (4) all costs for equipment, materials, and supplies;
- (5) portions of the power and replacement costs of all pumping plants and power plants that are up-aqueduct from Devil Canyon Powerplant and Castaic Powerplant and that are allocable to the annual conveyance of water lost to evaporation and seepage from respective aqueduct reaches or placed into storage in respective reservoirs of the Project Transportation Facilities (after initial fill);
- (6) credits, which offset those costs in (5) above, for deliveries drawn from reservoir storage; and
- (7) projected operating costs (labor only) were not escalated for calendar years 2023 and 2024, and escalation of certain projected operating costs (labor and operating expense) were 1 percent per year for 2025–2035. Labor and operating expense escalation rates were originally set at 4.0 percent per

year for 2023 through 2024, in the Bulletin 132-22 Criteria Memorandum; however, operating cost escalations were eliminated in the Statements of Charges.

*Table B-12* shows the portions of variable OMP&R costs in *Table B-3* that are allocable to the water delivery quantities included in *Table B-6* and reimbursed through payments of the variable OMP&R component of the Transportation Charge.

To derive *Table B-12* costs, the following adjustments are made to *Table B-3* costs.

- (1) Part of the variable OMP&R costs of each plant is allocated to recreation. The allocation to recreation is in proportion to the quantity of water conveyed through each plant each year for delivery to on-shore recreational developments. That portion of variable plant costs attributable to the initial fill of aqueduct reaches is allocated to the joint capital costs of respective down-aqueduct reaches and reservoirs.
- (2) That portion of costs attributable to evaporation and seepage is allocated to the joint minimum OMP&R costs of respective down-aqueduct reaches and reservoirs.
- (3) Adjustments are made for additions or withdrawals from storage in aqueduct reservoirs. In years when water is added to storage in aqueduct reservoirs, the cost of conveying this water into storage is charged to the minimum OMP&R costs of the corresponding reservoir. In years when storage in aqueduct reservoirs is decreased for the purpose of making deliveries, a credit is applied to the minimum OMP&R costs of the reservoir from which the storage is released. This credit is equal to the number of acre-feet of storage reduction times the variable OMP&R unit rate for the year the storage is released. The unit rate is equal to the

variable OMP&R unit rate for the year the water is taken from storage.

- (4) That portion of costs attributable to pumping water to replace evaporation and seepage losses and for additions or withdrawals from storage in San Luis Reservoir is charged to the minimum OMP&R component of the Delta Water Rate.

The remaining costs are allocated to transportation water supply and repaid by the SWP water contractors.

### Conservation Capital and Operating Costs

*Table B-13* is a summary of actual and projected capital and operating costs of the initial Project Conservation Facilities. These costs are reimbursed through payments by SWP water contractors under the Delta Water Charge, Oroville power sales, and Gianelli Pumping-Generating Plant credits. *Table B-13* also shows credits applied to the reimbursable capital costs of the initial Project Conservation Facilities in accordance with negotiated settlements concerning incurred planning costs for the period from 1952 through 1978.

### Project Water Charges

This section describes the redetermination of past and projected components of the Transportation Charge for annual revision of Attachment 3 of each Statement of Charges. This section also describes the derivation of the unit Delta Water Rates and the Water System Revenue Bond Surcharge.

A summary of equivalent unit charges for each acre-foot of allocated water service is also included for each SWP water contractor and each aqueduct reach. A diagram of all calculations may be found on the lower half of *Figure B-1*.

### Transportation Charges

The accumulation of allocated costs of each aqueduct reach to each SWP water contractor is the basis for the Transportation Charge components.

*Table B-14* summarizes each SWP water contractor's share of the capital costs of the aqueduct reaches presented in *Table B-10*. Those amounts are determined by applying proportionate-use ratios set forth in *Table B-1* to the costs in *Table B-10*. The resulting allocated costs are set forth in Attachment 3 of the Statements of Charges.

Prepayments of the capital cost component, required under Metropolitan's Amendment 7, are included as negative capital costs in *Table B-14* and Attachment 3 of Metropolitan's Statement of Charges. Solano County Water Agency, Empire West Side Irrigation District, and Santa Clarita Valley Water Agency also prepaid capital costs (Castaic Lake Water Agency's SWP Water Supply Contract was transferred to Santa Clarita Valley Water Agency effective November 2, 2018. See *Table B-14* footnotes). *Table B-14* includes costs of the Coastal Branch Extension and East Branch Extension to provide water service to San Bernardino Valley Municipal Water District and San Geronio Pass Water Agency. *Table B-14* also includes costs of the Coastal Branch Extension to provide water service to Santa Barbara Flood Control and Water Conservation District.

Both *Table B-14* and Attachment 3 of the six SWP water contractors for project water service below Devil Canyon Powerplant and Castaic Powerplant include the capital costs reimbursable under the Devil Canyon-Castaic contract.

*Table B-15* summarizes capital cost components of the Transportation Charge for each SWP water contractor for each year of the project repayment period. By

the year 2035, the capital cost components shown in Table B-15 will recover the costs shown in Table B-14, with interest at the Project Interest Rate of 4.580 percent per annum and based on the amortization schedules included in *Table 3*.

Those estimated components, subsequently adjusted for prior overpayments or underpayments, are included in Attachment 3 of the Statements of Charges. Costs of excess capacity are billed separately and are not included in Table B-15.

Table B-15 includes the debt service payments due from the six SWP water contractors down-aqueduct from Devil Canyon Powerplant and Castaic Powerplant, in accordance with terms of the Devil Canyon-Castaic contract.

*Table B-16A* summarizes the minimum OMP&R components of the Transportation Charge for each year of the project repayment period. Those estimated components, subsequently adjusted for prior overpayments or underpayments, are included in Attachment 3 of the Statements of Charges.

The total amounts included in Table B-16A are determined by applying the proportionate-use ratios in Table B-2 to the reach costs in Table B-11 and adding Municipal Water Quality Investigation program costs to participating SWP water contractors.

Table B-16A excludes Off-Aqueduct Power Facility charges, which are included separately in Table B-16B. Both Table B-16A and Attachment 3 include the operating costs payable under the Devil Canyon-Castaic contract for the six SWP water contractors down-aqueduct from Devil Canyon Powerplant and Castaic Powerplant.

As part of operating agreements with DWR, Kern County Water Agency (Kern) was billed

**Table 3 Criteria for Amortizing Capital Costs of Transportation Facilities**

| Contractor   | Year of Initial Payment <sup>1</sup> |
|--|--------------------------------------|
| Alameda County Flood Control and Water Conservation District, Zone 7 | 1963 <sup>a</sup>                    |
| Alameda County Water District  | 1963                                 |
| Antelope Valley-East Kern Water Agency                               | 1963                                 |
| City of Yuba City  | <sup>b</sup>                         |
| Coachella Valley Water District                                      | 1964                                 |
| County of Butte  | <sup>b</sup>                         |
| County of Kings  | 1968                                 |
| Crestline-Lake Arrowhead Water Agency                                | 1964                                 |
| Desert Water Agency  | 1963 <sup>c</sup>                    |
| Dudley Ridge Water District  | 1968 <sup>d</sup>                    |
| Empire West Side Irrigation District                                 | 1968 <sup>d</sup>                    |
| Kern County Water Agency   |                                      |
| Agricultural Use   | 1968 <sup>d</sup>                    |
| Municipal and Industrial Use   | 1965                                 |
| Littlerock Creek Irrigation District                                 | 1964                                 |
| The Metropolitan Water District of Southern California               | 1963                                 |
| Mojave Water Agency  | 1964                                 |
| Napa County Flood Control and Water Conservation District            | 1966                                 |
| Oak Flat Water District  | 1968                                 |
| Palmdale Water District  | 1964                                 |
| Plumas County Flood Control and Water Conservation District          | 1965                                 |
| San Bernardino Valley Municipal Water District                       | 1963                                 |
| San Gabriel Valley Municipal Water District                          | 1963 <sup>c</sup>                    |
| San Geronio Pass Water Agency  | 1963 <sup>c</sup>                    |
| San Luis Obispo County Flood Control and Water Conservation District | 1964 <sup>e</sup>                    |
| Santa Barbara County Flood Control and Water Conservation District   | 1964                                 |
| Santa Clara Valley Water District                                    | 1963                                 |
| Santa Clarita Valley Water Agency                                    | 1964 <sup>f</sup>                    |
| Solano County Water Agency   | 1973                                 |
| Tulare Lake Basin Water Storage District                             | 1968 <sup>d</sup>                    |
| Ventura County Watershed Protection District                         | 1964                                 |

<sup>1</sup> Allocated capital costs of transportation facilities amortized in equal annual installments unless otherwise noted.

<sup>a</sup> Principal payments on each annual capital cost prior to 1971 delayed until calendar year 1972, except payments for 1963.

<sup>b</sup> For City of Yuba City and County of Butte, payments for Delta Water Charge only.

<sup>c</sup> Payment deferred for 1963 and added to 1964 payment with accrued interest.

<sup>d</sup> For Dudley Ridge Water District, Empire West Side Irrigation District, Kern County Water Agency (agricultural use), Oak Flat Water District, and Tulare Lake Basin Water Storage District, according to Article 45 of the contracts for supply of agricultural water, capital costs of transportation facilities allocated to agricultural water supply are amortized by using an equivalent unit rate per acre-foot applied to the annual allocations (Table B-4) through the project repayment period.

<sup>e</sup> For San Luis Obispo and Santa Barbara, all principal and interest payments for costs of the Coastal Stub were deferred until 1976.

<sup>f</sup> Castaic Lake Water Agency's SWP Water Supply Contract was transferred to Santa Clarita Valley Water Agency effective November 2, 2018.

from 1969 through 1996 for any additional operating costs caused by early installation of units in Las Perillas and Badger Hill pumping plants by Berrenda Mesa Water District (see Bulletin 132-71, page 7). Under those agreements, a portion of minimum OMP&R costs of Reach 31A were assigned directly to Kern, as shown in *Table 4*, with the remaining reach costs allocated by application of the proportionate-use ratios. DWR purchased the last unit, Unit No. 6, at Las Perillas and Badger Hill pumping plants in early 1997 to provide pumping capacity for deliveries to Coastal Area SWP water contractors, which began in 1997.

Following the execution of the Monterey Amendment, settlement agreements were made. The costs associated with those settlements are to be allocated among all SWP water contractors in proportion to their maximum Table A amounts. As costs are incurred, related charges will be included in the SWP water contractors' annual Statements of Charges as part of the minimum. Between 2002 and 2010, the Monterey Amendment litigation costs recovered from SWP water contractors were \$15.8 million.

*Table B-16B* summarizes annual Off-Aqueduct Power Facility charges allocated to each SWP water contractor, adjusted for prior overpayments or underpayments. Those charges are to repay all Off-Aqueduct Power costs, including bond service, deposits for reserves, operation and maintenance costs, fuel costs, taxes, and insurance.

Adopted October 1, 1979, the General Bond Resolution requires that sufficient revenues be collected each year to repay all of those costs. In addition, an amount totaling 25 percent of the annual bond service is collected each year to ensure that sufficient funds are available to cover all annual costs. Any revenues collected and not needed

**Table 4 Minimum OMP&R Costs of Reach 31A Assigned Directly to Kern County Water Agency (in dollars)**

| Year         | Direct Charges   |
|--------------|------------------|
| 1969         | 46,511           |
| 1970         | 46,302           |
| 1971         | 140,074          |
| 1972         | 95,017           |
| 1973         | 72,454           |
| 1974         | 100,692          |
| 1975         | 127,456          |
| 1976         | 138,504          |
| 1977         | 120,753          |
| 1978         | 157,652          |
| 1979         | 121,231          |
| 1980         | 150,728          |
| 1981         | 75,866           |
| 1982         | 82,805           |
| 1983         | 90,007           |
| 1984         | 107,468          |
| 1985         | 159,406          |
| 1986         | 137,241          |
| 1987         | 127,073          |
| 1988         | 130,924          |
| 1989         | 128,468          |
| 1990         | 138,234          |
| 1991         | 139,527          |
| 1992         | 185,370          |
| 1993         | 219,334          |
| 1994         | 364,196          |
| 1995         | 272,341          |
| 1996         | 322,123          |
| <b>Total</b> | <b>3,997,767</b> |

during the year are refunded to the SWP water contractors in the next year.

*Table 5* summarizes Off-Aqueduct Power Facility charges and credits related to deliveries for 2021. The ongoing Reid Gardner Powerplant environmental remediation costs related to the Reid Gardner Powerplant contract expiration in



2013 are tracked independently from annual Reid Gardner operating costs.

Table 6 shows projected Off-Aqueduct Power Facility charges. Defeasance of Off-Aqueduct Power facilities bonds occurred in June 2016, so no debt service charges or bond cover are included. Additionally, Reid Gardner, Unit 4 Powerplant remediation costs are projected for 2022–2025.

Annual Off-Aqueduct Power Facility charges are allocated among SWP water contractors in proportion to the electrical energy required to pump allocated water for the year. The initial allocation for the Statements of Charges is based on estimates of energy to pump requested allocated water deliveries, based on a 60-percent allocation.

An interim adjustment in the allocation of Off-Aqueduct Power costs may be made in May of each year, based on updated cost estimates and April revisions in water delivery schedules. An additional adjustment is made the following year based on actual water deliveries and actual costs for the year.

The energy required to pump each SWP contractor’s water is calculated using the kilowatt-hour per acre-foot factors shown in Table 7 for the pumping plants upstream from the delivery turnouts. The amounts shown include transmission losses.

Table B-17 presents a summary of actual and projected total variable OMP&R costs for each acre-foot conveyed through each aqueduct pumping plant and power plant for each year of the project. The following provisions are for calculating the variable OMP&R component of the Transportation Charge.

- An annual charge per acre-foot of projected water deliveries to all SWP water contractors served from or through each reach is determined so the projected

**Table 5 Summary of 2021 Off-Aqueduct Power Facility Charges and Credits (in dollars)**

| <b>Charges by Item</b>     |                  |
|----------------------------|------------------|
| Reid Gardner Powerplant    | 0                |
| Reid Gardner Closure Costs | 1,342,725        |
| Bottle Rock Powerplant     | 0                |
| South Geysers Powerplant   | 0                |
| <i>Subtotal</i>            | <i>1,342,725</i> |
| <b>Credits by Item</b>     |                  |
| Power Sales                | 0                |
| <b>Net Total Charge</b>    | <b>1,342,725</b> |

**Table 6 Projected Charges for Off-Aqueduct Power Facilities (in dollars)**

| <b>Year</b> | <b>Total Annual Cost</b> | <b>25 Percent Bond Cover</b> |
|-------------|--------------------------|------------------------------|
| 2022        | 4,000,000                | -                            |
| <b>2023</b> | <b>5,000,000</b>         | -                            |
| 2024        | 9,000,000                | -                            |
| 2025        | 4,800,000                | -                            |
| 2026        | 0                        | -                            |
| 2027        | 0                        | -                            |
| 2028        | 0                        | -                            |
| 2029        | 0                        | -                            |
| 2030        | 0                        | -                            |
| 2031        | 0                        | -                            |
| 2032        | 0                        | -                            |
| 2033        | 0                        | -                            |
| 2034        | 0                        | -                            |
| 2035        | 0                        | -                            |

variable OMP&R costs to be incurred for each reach will be returned to DWR.

- The total annual variable OMP&R component for any SWP contractor for a given reach is obtained by multiplying the unit charge associated with that reach by the quantity of water actually delivered from or through the reach to the SWP contractor.

**Table 7 Kilowatt-Hour per Acre-Foot Factors for Allocating Off-Aqueduct Power Facility Costs**

| Pumping Plant                   | kWh per acre-foot <sup>1</sup> |                       |
|---------------------------------|--------------------------------|-----------------------|
|                                 | At Plant                       | Cumulative from Delta |
| Barker Slough                   | 223                            | 223                   |
| Cordelia-Benicia                | 434                            | 657                   |
| Cordelia-Vallejo                | 178                            | 401                   |
| Cordelia-Napa                   | 563                            | 786                   |
| Banks (Delta)                   | 296                            | 296                   |
| South Bay (including Del Valle) | 869                            | 1,165                 |
| Dos Amigos                      | 138                            | 434                   |
| Buena Vista                     | 242                            | 676                   |
| Teerink                         | 295                            | 971                   |
| Chrisman                        | 639                            | 1,610                 |
| Edmonston                       | 2,236                          | 3,846                 |
| Pearblossom                     | 703                            | 4,549                 |
| Greenspot                       | 871                            | 5,420                 |
| Citrus                          | 1,240                          | 5,789                 |
| Crafton Hills                   | 1,087                          | 6,876                 |
| Cherry Valley                   | 224                            | 7,100                 |
| Oso                             | 280                            | 4,126                 |
| Las Perillas                    | 77                             | 511                   |
| Badger Hill                     | 200                            | 711                   |
| Devil's Den                     | 705                            | 1,416                 |
| Bluestone                       | 705                            | 2,121                 |
| Polonio Pass                    | 705                            | 2,826                 |

<sup>1</sup> Includes transmission losses.

The data summarized in Table B-17 are derived by dividing the costs shown in Table B-3 by the water quantities shown in Table B-6. However, certain costs included in Table B-3 for extra peaking service, which would otherwise constitute variable OMP&R costs, are assigned directly to SWP water contractors requesting this type of service (see Bulletin 132-71, page 21, and Water Service Contractors Council Memo No. 593, July 10, 1970). Those costs are excluded from the unit charges shown in Table B-17. Peaking charges based on additional capacity ceased in 1983. Since 1984, costs are based on power market energy rates.

The amounts of extra peaking charges for additional power costs are shown in *Tables 8 and 9*.

Unit rates shown in Table B-17 constitute the rates for the pumping plants and power plants listed. The cumulative rates constitute the total rates, cumulative from the Sacramento-San Joaquin Delta, and are applicable to deliveries from or downstream of the pumping plants and power plants. Extra peaking service costs are excluded.

*Table B-18* shows the variable OMP&R components of the Transportation Charge for each SWP water contractor for each year of the project repayment period. *Table B-18* is developed from the costs per acre-foot included in *Table B-17* and the delivery quantities for each SWP water contractor from each reach as indicated in *Table B-5A* and *Table B-5A-Adj*, plus any costs for extra peaking service. Those estimated components, subsequently adjusted for prior overpayments or underpayments, are included in Attachment 3 of the Statements of Charges.

*Table B-19* summarizes the annual Transportation Charges for each SWP water contractor (the sum of the corresponding amounts included in *Tables B-15, B-16A, B-16B, and B-18*). Those estimated payments, subsequently adjusted for prior overpayments or underpayments, are set forth in Attachment 3 of the Statements of Charges.

In accordance with provisions of the Devil Canyon-Castaic contract, *Table B-19* and Attachment 3 include amounts of debt service and operating cost payments due from the six SWP water contractors located down-aqueduct from Devil Canyon and Castaic power plants.

## Delta Water Charges

*Table B-20A* presents the calculation of the Delta Water Rate for the initial Conservation Facilities applicable in 2023 in accordance with the amended Article 22(e) and 22(g) of all 29 water supply contracts. The Delta Water Rate was calculated at a Project Interest Rate of 4.580 percent, based on Conservation Facility costs shown in *Table B-13*. That Delta Water Rate is used to compute projected Delta Water Charges under Article 53(i) for the SWP water contractors who have executed the Monterey Amendment. Included in *Table B-20A* is the Delta Water Rate for the two SWP water contractors who have not executed the Monterey Amendment: Plumas County Flood Control and Water Conservation District and Empire West Side Irrigation District.

*Table B-20B* shows each component of the 2022 Delta Water Rate from *Table B-20A*.

*Table B-21* summarizes the annual Delta Water Charge for each SWP contractor. The projected charges in *Table B-21* are developed by multiplying the total rate per acre-foot, as shown in *Table B-20A*, by the amount of allocated water for each SWP contractor, as shown in *Table B-4*.

The projected Delta Water Charges through 2035 include the assumption of escalation of projected operating costs at 1.0 percent per year for 2025–2035.

## Water System Revenue Bond Surcharge

*Table B-22* summarizes the Water System Revenue Bond Surcharge to the capital cost component of the Delta Water Charge and Transportation Charge for each SWP water contractor. The surcharge shown in *Table B-22* is the difference between the capital cost component and the financing costs of Water System Revenue Bond Series B through Series BE. This surcharge is levied according to an amendment to the

water supply contracts, which was signed by all of the SWP water contractors.

## Total Water Charges

*Table B-23* summarizes the total annual charges to each SWP contractor (the sum of the Transportation Charge in *Table B-19*, the Delta Water Charge in *Table B-21*, and the Water System Revenue Bond Surcharge in *Table B-22*). The charges do not reflect past payments by SWP water contractors and are unadjusted for prior overpayments or underpayments.

## Equivalent Total Water Charges

*Table B-24* presents the Transportation Charge and Delta Water Charge in terms of the equivalent unit charge for each acre-foot of allocated water now projected for delivery to the respective SWP water contractors.

The equivalent unit Delta Water Charges included in *Table B-24* are greater than those presented in *Table B-20A* because water deliveries are less than the amounts shown in *Table B-4*.

## Equivalent Water Costs by Reach

*Table B-25* presents a summary of the equivalent unit transportation cost of conveying allocated water through respective aqueduct reaches of the Project Transportation Facilities.

Those unit costs provide the basis of charges assessed for extra service (such as delivery of allocations down-aqueduct from a SWP water contractor's turnout) and for wheeling service to entities other than the SWP water contractors.

The cumulative unit conveyance costs indicated for reaches in *Table B-25* do not necessarily equal the equivalent unit Transportation Charges to SWP water contractors served from such reaches. The unit charges in *Table B-24* account

**Table 8 Extra Peaking Charges for Additional Power, by Pumping Plant (in dollars)**

| Year         | Las Perillas  |                 |               |               |                  |                |               |               |               |               |                | Total         |             |          |                  |
|--------------|---------------|-----------------|---------------|---------------|------------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|-------------|----------|------------------|
|              | Cordelia Napa | Cordelia Solano | Barker Slough | South Bay     | Banks            | Dos Amigos     | Badger Hill   | Buena Vista   | Teerink       | Chrisman      | Edmonston      |               | Pearblossom | Oso      |                  |
| 1972         | 0             | 0               | 0             | 0             | 0                | 10,579         | 24,700        | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 35,279           |
| 1973         | 0             | 0               | 0             | 0             | 0                | 0              | 6,016         | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 6,016            |
| 1974         | 0             | 0               | 0             | 0             | 0                | 0              | 7,140         | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 7,140            |
| 1975         | 0             | 0               | 0             | 0             | 0                | 494            | 6,397         | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 6,891            |
| 1976         | 0             | 0               | 0             | 0             | 0                | 0              | 1,981         | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 1,981            |
| 1977         | 0             | 0               | 0             | 0             | 0                | 0              | 0             | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 0                |
| 1978         | 0             | 0               | 0             | 0             | 0                | 45,145         | 3,680         | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 48,825           |
| 1979         | 0             | 0               | 0             | 0             | 0                | 0              | 3,306         | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 3,306            |
| 1980         | 0             | 0               | 0             | 0             | 0                | 0              | 0             | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 0                |
| 1981         | 0             | 0               | 0             | 0             | 0                | 12,126         | 0             | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 12,126           |
| 1982         | 0             | 0               | 0             | 0             | 0                | 89,339         | 0             | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 89,339           |
| 1983         | 0             | 0               | 0             | 35            | 7,594            | 3,534          | 152           | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 11,315           |
| 1984         | 0             | 0               | 0             | 2,096         | 84,396           | 38,607         | 7,203         | 11,173        | 3,823         | 3,593         | 0              | 0             | 0           | 0        | 150,891          |
| 1985         | 0             | 0               | 0             | 1,480         | 19,612           | 8,841          | 763           | 4,488         | 4,412         | 8,929         | 28,353         | 0             | 0           | 0        | 76,878           |
| 1986         | 0             | 0               | 0             | 0             | 1,864            | 863            | 0             | 291           | 354           | 766           | 2,683          | 0             | 0           | 0        | 6,821            |
| 1987         | 0             | 0               | 0             | 604           | 17,129           | 7,838          | 835           | 2,295         | 1,806         | 3,460         | 11,058         | 0             | 0           | 0        | 45,025           |
| 1988         | 639           | 39              | 287           | 894           | 43,475           | 20,082         | 2,213         | 5,792         | 4,367         | 8,272         | 25,886         | 0             | 0           | 0        | 111,946          |
| 1989         | 2,491         | 566             | 1,483         | 70            | 40,251           | 18,642         | 1,935         | 3,401         | 1,531         | 2,058         | 3,793          | 0             | 0           | 0        | 76,221           |
| 1990         | 45            | 0               | 18            | 343           | 19,524           | 9,044          | 0             | 150           | 145           | 314           | 643            | 0             | 0           | 0        | 30,226           |
| 1991         | 903           | 0               | 281           | 0             | 21               | 8              | 0             | 15            | 17            | 39            | 139            | 41            | 0           | 0        | 1,464            |
| 1992         | 208           | 117             | 203           | 0             | 7,070            | 2,502          | 0             | 182           | 190           | 435           | 0              | 0             | 0           | 0        | 10,907           |
| 1993         | 0             | 681             | 889           | 4,483         | 123,080          | 54,741         | 0             | 8,898         | 5,458         | 10,900        | 35,068         | 11,139        | 0           | 0        | 255,337          |
| 1994         | 0             | 366             | 393           | 679           | 6,566            | 2,795          | 454           | 1,083         | 155           | 357           | 1,121          | 0             | 132         | 0        | 14,101           |
| 1995         | 0             | 0               | 0             | 1,717         | 24,464           | 9,422          | 27            | 1,865         | 3,475         | 782           | 1,104          | 400           | 0           | 0        | 43,256           |
| 1996         | 4             | 0               | 1             | 1,983         | 10,031           | 4,976          | 0             | 391           | 432           | 1,015         | 3,404          | 1,160         | 0           | 0        | 23,397           |
| 1997         | 0             | 1,780           | 2,152         | 3,107         | 337,357          | 165,774        | 1,753         | 34,604        | 12,296        | 15,910        | 21,028         | 0             | 0           | 0        | 595,761          |
| 1998         | 0             | 0               | 0             | 20,966        | 235,693          | 106,251        | 2,354         | 697           | 848           | 1,836         | 6,426          | 0             | 0           | 0        | 375,071          |
| 1999         | 0             | 0               | 0             | 0             | 63,196           | 26,235         | 0             | 3,394         | 4,136         | 8,959         | 31,350         | 7,740         | 0           | 0        | 145,010          |
| 2000-        |               |                 |               |               |                  |                |               |               |               |               |                |               |             |          |                  |
| 2021         | 0             | 0               | 0             | 0             | 0                | 0              | 0             | 0             | 0             | 0             | 0              | 0             | 0           | 0        | 0                |
| <b>Total</b> | <b>4,290</b>  | <b>3,549</b>    | <b>5,707</b>  | <b>38,457</b> | <b>1,041,323</b> | <b>637,838</b> | <b>70,909</b> | <b>78,719</b> | <b>43,445</b> | <b>67,625</b> | <b>172,056</b> | <b>20,480</b> | <b>132</b>  | <b>0</b> | <b>2,184,530</b> |



**Table 9 Extra Peaking Charges for Additional Power, by Contractor (in dollars)**

| Year          | Napa         | Solano       | Alameda-<br>Zone 7 | Alameda-<br>County | Santa<br>Clara | Dudley<br>Ridge | Empire       | Kern             | Kings        | Oak Flat     | Tulare         | AVEK           | Coachella     | Desert        | Littlerock   | Palmdale      | San<br>Gabriel | Santa<br>Clarita | Total            |
|---------------|--------------|--------------|--------------------|--------------------|----------------|-----------------|--------------|------------------|--------------|--------------|----------------|----------------|---------------|---------------|--------------|---------------|----------------|------------------|------------------|
| 1972          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 35,269           | 0            | 0            | 10             | 0              | 0             | 0             | 0            | 0             | 0              | 0                | 35,279           |
| 1973          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 6,016            | 0            | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 0                | 6,016            |
| 1974          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 7,140            | 0            | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 0                | 7,140            |
| 1975          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 6,891            | 0            | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 0                | 6,891            |
| 1976          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 1,981            | 0            | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 0                | 1,981            |
| 1977          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 0                | 0            | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 0                | 0                |
| 1978          | 0            | 0            | 0                  | 0                  | 0              | 2,035           | 0            | 44,484           | 42           | 0            | 0              | 2,264          | 0             | 0             | 0            | 0             | 0              | 0                | 48,825           |
| 1979          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 2,821            | 0            | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 485              | 3,306            |
| 1980          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 0                | 0            | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 0                | 0                |
| 1981          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 11,951           | 0            | 0            | 0              | 0              | 0             | 0             | 175          | 0             | 0              | 0                | 12,126           |
| 1982          | 0            | 0            | 0                  | 0                  | 0              | 2,173           | 0            | 80,945           | 0            | 0            | 0              | 4,671          | 0             | 0             | 0            | 0             | 422            | 1,128            | 89,339           |
| 1983          | 0            | 0            | 0                  | 0                  | 48             | 9,511           | 0            | 0                | 1,365        | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 391              | 11,315           |
| 1984          | 0            | 0            | 0                  | 0                  | 2,874          | 0               | 0            | 144,021          | 281          | 809          | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 2,906            | 150,891          |
| 1985          | 0            | 0            | 0                  | 2,029              | 0              | 0               | 64           | 25,664           | 0            | 98           | 0              | 48,767         | 0             | 0             | 0            | 0             | 0              | 256              | 76,878           |
| 1986          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 0                | 0            | 13           | 2,194          | 4,614          | 0             | 0             | 0            | 0             | 0              | 0                | 6,821            |
| 1987          | 0            | 0            | 229                | 0                  | 599            | 313             | 84           | 24,141           | 0            | 95           | 0              | 18,207         | 0             | 0             | 812          | 0             | 0              | 545              | 45,025           |
| 1988          | 892          | 73           | 665                | 561                | 0              | 1,853           | 1,404        | 58,905           | 0            | 72           | 2,368          | 44,526         | 0             | 0             | 0            | 0             | 0              | 627              | 111,946          |
| 1989          | 3,478        | 1,062        | 96                 | 0                  | 0              | 13              | 403          | 55,085           | 0            | 239          | 8,278          | 0              | 0             | 0             | 1,035        | 5,489         | 0              | 1,043            | 76,221           |
| 1990          | 63           | 0            | 470                | 0                  | 0              | 0               | 0            | 28,587           | 0            | 0            | 0              | 0              | 0             | 0             | 81           | 1,025         | 0              | 0                | 30,226           |
| 1991          | 1,184        | 0            | 0                  | 0                  | 0              | 0               | 0            | 0                | 0            | 0            | 0              | 0              | 0             | 0             | 280          | 0             | 0              | 0                | 1,464            |
| 1992          | 271          | 257          | 0                  | 0                  | 0              | 0               | 49           | 10,109           | 221          | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 0                | 10,907           |
| 1993          | 0            | 1,570        | 6,122              | 0                  | 0              | 0               | 3,757        | 97,812           | 504          | 0            | 74,577         | 0              | 24,983        | 41,156        | 0            | 4,856         | 0              | 0                | 255,337          |
| 1994          | 0            | 759          | 896                | 0                  | 0              | 0               | 7            | 9,933            | 0            | 0            | 0              | 0              | 0             | 0             | 56           | 0             | 0              | 2,450            | 14,101           |
| 1995          | 0            | 0            | 2,353              | 0                  | 0              | 10,197          | 0            | 28,085           | 310          | 0            | 0              | 0              | 0             | 0             | 0            | 2,284         | 0              | 27               | 43,256           |
| 1996          | 5            | 0            | 81                 | 2,612              | 0              | 334             | 205          | 4,552            | 969          | 0            | 7,809          | 0              | 0             | 0             | 0            | 3,598         | 3,232          | 0                | 23,397           |
| 1997          | 0            | 3,932        | 3,999              | 0                  | 0              | 6,190           | 0            | 546,733          | 0            | 40           | 0              | 0              | 0             | 0             | 0            | 34,867        | 0              | 0                | 595,761          |
| 1998          | 0            | 0            | 19,666             | 8,442              | 0              | 22,631          | 1            | 312,626          | 0            | 651          | 0              | 0              | 0             | 0             | 0            | 11,054        | 0              | 0                | 375,071          |
| 1999          | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 76,425           | 0            | 0            | 6,922          | 0              | 0             | 0             | 0            | 11,576        | 50,087         | 0                | 145,010          |
| 2000-<br>2021 | 0            | 0            | 0                  | 0                  | 0              | 0               | 0            | 0                | 0            | 0            | 0              | 0              | 0             | 0             | 0            | 0             | 0              | 0                | 0                |
| <b>Total</b>  | <b>5,893</b> | <b>7,653</b> | <b>34,577</b>      | <b>13,644</b>      | <b>3,521</b>   | <b>55,250</b>   | <b>5,974</b> | <b>1,620,176</b> | <b>3,692</b> | <b>2,017</b> | <b>102,158</b> | <b>123,049</b> | <b>24,983</b> | <b>41,156</b> | <b>2,439</b> | <b>74,749</b> | <b>53,741</b>  | <b>9,858</b>     | <b>2,184,530</b> |

for the rate of water demand buildup and cost allocation factors of the individual SWP water contractors; however, the unit costs included in Table B-25 reflect the effect of melding the respective buildups and allocation criteria of all SWP water contractors whose allocations are conveyed through a given reach. Table B-25 also includes surplus water delivered prior to May 1, 1973, and Article 21 water deliveries in 1994 and thereafter.

### East Branch Enlargement Charges

*Table B-26* reflects DWR's projection of annual capital costs of the East Branch Enlargement for each aqueduct reach. These projections will be redetermined in future bulletins to include the following:

- a reallocation of costs of constructing the present East Branch facilities between Alamo Powerplant and Silverwood Lake;
- a reallocation of costs of Silverwood Lake to reflect additional use as a result of East Branch Enlargement operation;
- a reallocation of costs of San Bernardino Tunnel to reflect redistribution of flow capacities necessary for the East Branch Enlargement facilities; and
- actual enlargement construction costs.

These costs will be recovered with interest from the seven Southern California SWP water contractors participating in the enlargement, in accordance with their amended water supply contracts (see *Table 10*).

*Table B-27* lists the projected minimum OMP&R costs for each reach of the East Branch Enlargement. The costs are to be repaid by the seven SWP water contractors participating in the East Branch Enlargement. Currently, this table includes only minimum OMP&R costs attributable to the East Branch Enlargement. In accordance with Article 49(e)(1), the SWP water contractors participating in the East Branch Enlargement

will also share in the remaining minimum OMP&R costs of the affected reaches, in accordance with a formula developed by DWR in consultation with the affected SWP water contractors.

*Table B-28* shows each participating SWP water contractor's share of the estimated capital costs of the East Branch Enlargement shown in *Table B-26*.

*Table B-29* shows the amounts of the annual capital cost components of the East Branch Enlargement Transportation Charge for each participating SWP water contractor. This component consists of each SWP water contractor's allocated share of debt service on bonds sold to finance the enlargement.

*Table B-30* shows the minimum OMP&R components of the East Branch Enlargement Transportation Charge for each participating SWP water contractor for each year of the project repayment period. The amounts shown in *Table B-30* will recover the minimum OMP&R costs shown in *Table B-27*.

*Table B-31* shows the annual East Branch Enlargement Transportation Charge for each participating SWP water contractor (the sum of the corresponding amounts included in *Tables B-29* and *B-30*).

### East Branch Extension Charges

The East Branch Extension charges recover associated costs for East Branch Extension facilities beginning at Devil Canyon Powerplant Afterbay and extending to the terminus at Noble Creek in the vicinity of Beaumont, Riverside County. These costs are separated into 3 phases: Phase 1 Original, Phase 1 Improvements, and Phase 2. The East Branch Extension costs will be recovered from two SWP water contractors—San Bernardino Valley Municipal Water District and San Geronio Pass Water Agency—in accordance with

**Table 10 Determination of Factors for Distributing Capital and Minimum OMP&R Costs of East Branch Enlargement Facilities Among Participating Contractors**

| Reach Number | Description   |
|--------------|---|
| 18A          | Junction, West Branch, California Aqueduct through Alamo Powerplant                       |
| 19           | Alamo Powerplant to Fairmont  |
| 20A          | Fairmont through 70th Street West   |
| 20B          | 70th Street West to Palmdale  |
| 21           | Palmdale to Littlerock Creek  |
| 22A          | Littlerock Creek to Pearblossom Pumping Plant   |
| 22B          | Pearblossom Pumping Plant to West Fork Mojave River                                       |
| 23B          | West Fork Mojave River to Silverwood Lake (excluding Mojave Siphon Powerplant facilities) |
| 23C          | Mojave Siphon Powerplant facilities   |
| 24           | Cedar Springs Dam and Silverwood Lake   |
| 25           | Silverwood Lake to South Portal, San Bernardino Tunnel                                    |
| 26A          | South Portal, San Bernardino Tunnel through Devil Canyon Powerplant and Second Afterbay   |
| 26B          | Devil Canyon Powerplant Bypass  |

| Reach Number | Share of Enlargement Capacity (cubic feet per second) |           |        |        |          |                |              | Total |
|--------------|---|-----------|--------|--------|----------|----------------|--------------|-------|
|              | AVEK  | Coachella | Desert | Mojave | Palmdale | San Bernardino | Metropolitan |       |
| 18A          |   | 151       | 13     | 136    | 6        |                | 1,200        | 1,506 |
| 19           |   | 151       | 13     | 136    | 6        |                | 1,200        | 1,506 |
| 20A          | 35  | 151       | 13     | 136    | 6        |                | 1,200        | 1,541 |
| 20B          | 35  | 151       | 13     | 136    | 6        |                | 1,200        | 1,541 |
| 21           | 35  | 151       | 13     | 136    |          |                | 1,200        | 1,535 |
| 22A          | 35  | 151       | 13     | 136    |          |                | 1,200        | 1,535 |
| 22B          |   | 151       | 13     | 136    |          |                | 1,200        | 1,500 |
| 23B          |   | 184       | 67     | 212    |          |                | 1,200        | 1,663 |
| 23C          |   | 184       | 67     |        |          |                | 1,200        | 1,451 |
| 24           |   | 190       | 78     |        |          |                | 1,200        | 1,468 |
| 25           |   | 193       | 83     |        |          | 63             | 1,200        | 1,539 |
| 26A          |   | 193       | 83     |        |          | 63             | 1,200        | 1,539 |
| 26B          |   |           |        |        |          |                | 300          | 300   |

| Reach Number | Factors for Distributing Capital and Minimum OMP&R Costs of East Branch Enlargement Facilities (flow ratios) |            |            |            |            |                |              |            |
|--------------|--|------------|------------|------------|------------|----------------|--------------|------------|
|              | AVEK   | Coachella  | Desert     | Mojave     | Palmdale   | San Bernardino | Metropolitan | Total      |
| 18A          | 0.00000000   | 0.10026560 | 0.00863214 | 0.09030544 | 0.00398406 | 0.00000000     | 0.79681276   | 1.00000000 |
| 19           | 0.00000000   | 0.10026560 | 0.00863214 | 0.09030544 | 0.00398406 | 0.00000000     | 0.79681276   | 1.00000000 |
| 20A          | 0.02271252   | 0.09798832 | 0.00843608 | 0.08825438 | 0.00389358 | 0.00000000     | 0.77871512   | 1.00000000 |
| 20B          | 0.02271252   | 0.09798832 | 0.00843608 | 0.08825438 | 0.00389358 | 0.00000000     | 0.77871512   | 1.00000000 |
| 21           | 0.02280130   | 0.09837134 | 0.00846906 | 0.08859935 | 0.00000000 | 0.00000000     | 0.78175895   | 1.00000000 |
| 22A          | 0.02280130   | 0.09837134 | 0.00846906 | 0.08859935 | 0.00000000 | 0.00000000     | 0.78175895   | 1.00000000 |
| 22B          | 0.00000000   | 0.10066667 | 0.00866667 | 0.09066667 | 0.00000000 | 0.00000000     | 0.79999999   | 1.00000000 |
| 23B          | 0.00000000   | 0.11064342 | 0.04028863 | 0.12748046 | 0.00000000 | 0.00000000     | 0.72158749   | 1.00000000 |
| 23C          | 0.00000000   | 0.12680910 | 0.04617505 | 0.00000000 | 0.00000000 | 0.00000000     | 0.82701585   | 1.00000000 |
| 24           | 0.00000000   | 0.12942779 | 0.05313351 | 0.00000000 | 0.00000000 | 0.00000000     | 0.81743870   | 1.00000000 |
| 25           | 0.00000000   | 0.12540611 | 0.05393112 | 0.00000000 | 0.00000000 | 0.04093567     | 0.77972710   | 1.00000000 |
| 26A          | 0.00000000   | 0.12540611 | 0.05393112 | 0.00000000 | 0.00000000 | 0.04093567     | 0.77972710   | 1.00000000 |
| 26B          | 0.00000000   | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000     | 1.00000000   | 1.00000000 |

their amended water supply contracts. The factors for distributing minimum costs are shown in *Table 12*. *Table 11* shows the capital factors and the corresponding debt service, including the 25 percent bond cover, for each of the phases in 2023.

## South Bay Aqueduct Enlargement Charges

The South Bay Aqueduct, including the enlargement capacity, began operations in 2015. The enlargement construction costs are being recovered in full by Alameda County Flood Control and Water Conservation District, Zone 7 (Alameda-Zone 7). Capital charges related to a portion of the enlargement construction costs benefitting off-peak pumping operations are initially paid by Alameda-Zone 7 to meet the bond resolution and later recovered from SWP water contractors through the transportation variable charge. The off-peak pumping operations originally paid by Alameda-Zone 7 are then returned to Alameda-Zone 7 as a credit in the subsequent year. *Table 13* shows the corresponding debt service for the enlargement project, including the 25 percent bond cover, and the off-peak pumping debt service included in the 2023 Statements of Charges as described above.

The 2018 Statements of Charges (Bulletin 132-17) began to recover and redistribute the costs of these enlarged facilities using the agreed upon distribution factors.

## Short-term Agreements

DWR and the SWP water contractors execute short-term agreements that affect the SWP water contractors' charges.

**Table 11 East Branch Extension Facilities Debt Service for 2023**

| SWP Contractor              | Share of Participation (percent) | Total Debt Service Charge (in dollars) |
|-----------------------------|----------------------------------|--|
| <b>Phase 1 Original</b>     |                                  |  |
| San Bernardino              | 45.8417                          | 4,122,221                              |
| San Gorgonio                | 54.1583                          | 4,870,075                              |
| <i>Subtotal</i>             | 100.0000                         | 8,992,296                              |
| <b>Phase 1 Improvements</b> |                                  |  |
| San Bernardino              | 63.3410                          | 3,513,392                              |
| San Gorgonio                | 36.6590                          | 2,033,398                              |
| <i>Subtotal</i>             | 100.0000                         | 5,546,790                              |
| <b>Phase 2</b>              |                                  |  |
| San Bernardino              | 64.4210                          | 11,855,049                             |
| San Gorgonio                | 35.5790                          | 6,547,411                              |
| <i>Subtotal</i>             | 100.0000                         | 18,402,460                             |
| <b>Total</b>                |                                  | 32,941,546                             |

## Municipal Water Quality Investigations

DWR executed a 5-year agreement in 1997 with 16 municipal and industrial SWP water contractors, who agreed to pay for allocated shares of DWR's Municipal Water Quality Investigations program costs. Additional amendments were executed in 2002, 2006, 2008, 2010, 2014, 2017, 2019, and 2022 to extend the program. The Municipal Water Quality Investigations charges under this agreement are included in the transportation minimum OMP&R components shown in Table B-16A.

## Feasibility Study

Nine SWP water contractors executed a short-term agreement (1997 and 1998) to participate in the feasibility study for the American Basin conjunctive-use program. Feasibility study costs are included in Table B-16A.

**Table 12 Factors for Distributing Minimum OMP&R Costs of the East Branch Extension Facilities**

| <b>For Calendar Year 2012 and Previous Years</b> |  |                       |                     |              |
|--|--|-----------------------|---------------------|--------------|
| <b>Reach Number</b>                              | <b>Reach Description</b>   | <b>San Bernardino</b> | <b>San Gorgonio</b> | <b>Total</b> |
| 1  | Devil Canyon Powerplant to Junction, Foothill Pipeline near Cone Camp Road | 0.557330              | 0.442670            | 1.000000     |
| 2A   | Junction, Foothill Pipeline near Cone Camp Road to Greenspot Pump Station  | 0.557330              | 0.442670            | 1.000000     |
| 2B   | Greenspot Pump Station to Morton Canyon Valve Vault                        | 0.777778              | 0.222222            | 1.000000     |
| 2C   | Morton Canyon Valve Vault to Crafton Hills Pump Station                    | 0.777778              | 0.222222            | 1.000000     |
| 2D   | Junction, Foothill Pipeline Near Cone Camp Road to Citrus Pump Station     | 0.777778              | 0.222222            | 1.000000     |
| 3A   | Crafton Hills Pump Station to Crafton Hills Reservoir                      | 0.557330              | 0.442670            | 1.000000     |
| 3B   | Crafton Hills Reservoir to Garden Air Creek                                | 0.557330              | 0.442670            | 1.000000     |
| 4A   | Garden Air Creek to Cherry Valley Pump Station                             |                       | 1.000000            | 1.000000     |
| 4B   | Cherry Valley Pump Station to Terminus at Noble Creek                      |                       | 1.000000            | 1.000000     |

| <b>For Calendar Year 2013 and Forward</b> |  |                       |                     |              |
|---|--|-----------------------|---------------------|--------------|
| <b>Reach Number</b>                       | <b>Reach Description</b>   | <b>San Bernardino</b> | <b>San Gorgonio</b> | <b>Total</b> |
| 1   | Devil Canyon Powerplant to Junction, Foothill Pipeline near Cone Camp Road | 0.81674544            | 0.18325456          | 1.00000000   |
| 2A  | Junction, Foothill Pipeline near Cone Camp Road to Greenspot Pump Station  | 0.85193106            | 0.14806894          | 1.00000000   |
| 2B  | Greenspot Pump Station to Morton Canyon Valve Vault                        | 0.77144744            | 0.22855256          | 1.00000000   |
| 2C  | Morton Canyon Valve Vault to Crafton Hills Pump Station                    | 0.77144744            | 0.22855256          | 1.00000000   |
| 2D  | Junction, Foothill Pipeline Near Cone Camp Road to Citrus Pump Station     | 0.76227575            | 0.23772425          | 1.00000000   |
| 2E*                                       | Citrus Pump Station to Crafton Hills Pump Station                          | 0.73896000            | 0.26104000          | 1.00000000   |
| 3A  | Crafton Hills Pump Station to Crafton Hills Reservoir                      | 0.60766673            | 0.39233327          | 1.00000000   |
| 3B  | Crafton Hills Reservoir to Carter Street Valve Vault                       | 0.58333333            | 0.41666667          | 1.00000000   |
| 3C*                                       | Carter Street Vault to Garden Air Creek                                    | 0.46994300            | 0.53005700          | 1.00000000   |
| 3D*                                       | Yucaipa Connector Pipeline to Yucaipa Pipeline Tie-In                      | 0.73338500            | 0.26661500          | 1.00000000   |
| 3E*                                       | Yucaipa Pipeline Tie-In to Carter Street Vault                             | 0.73338500            | 0.26661500          | 1.00000000   |
| 4A  | Garden Air Creek to Cherry Valley Pump Station                             |                       | 1.00000000          | 1.00000000   |
| 4B  | Cherry Valley Pump Station to Terminus at Noble Creek                      |                       | 1.00000000          | 1.00000000   |

\* Reach designation in Phase II (calendar year 2013 and forward) have been modified to reflect new repayment reaches.

## Delta Programs

SWP water contractors have agreed to participate in several Delta-related programs that started in 2007 and extend into the future.

### Delta Conveyance

The first agreement pertains to the Bay Delta Conservation Plan (BDCP), which was

**Table 13 South Bay Aqueduct Enlargement Debt Service for 2023**

| <b>Project</b>          | <b>Total Debt Service Charge (in dollars)</b> |
|-------------------------|---|
| <b>Enlargement</b>      |   |
| Alameda-Zone 7          | 17,186,345                                    |
| <b>Off-Peak Pumping</b> | 1,636,251                                     |
| <b>Total</b>            | <b>18,822,596</b>                             |



agreed to in a Memorandum of Agreement (MOA) for Supplemental Funding for Certain Ecosystem Actions and Support for Implementation of Near-Term Water Supply, Water Quality, Ecosystem, and Levee Actions. The BDCP comprises two elements: fishery costs and consultation costs. These costs were added to the SWP water contractors' transportation minimum component for bill years 2007 through 2012.

The second agreement pertains to the non-BDCP costs of the MOA, comprising the Delta Vision and pelagic organism decline research costs. These costs were added to the SWP water contractors' conservation minimum component for bill years 2007 and 2008.

The third set of agreements pertains to the Delta Habitat Conservation and Conveyance Program (DHCCP). The agreements are between DWR and 20 participating SWP water contractors to provide 50 percent of the funding for the preliminary planning phase of an improved Delta water conveyance facility. (The remaining 50 percent is provided by the Bureau of Reclamation.) This program will assess potential habitat restoration and water conveyance options in the Delta. For bill years 2008 through 2011, nearly \$70 million in charges associated with the DHCCP were billed directly to the 20 participating SWP water contractors as a separate line item in the Statements of Charges and are not reflected in the tables in this appendix.

A fourth set of agreements pertains to both DHCCP and BDCP. For bill years 2012 and 2013, an Agreement for Supplemental Funding for the Costs of Environmental Analysis, Planning and Design of Delta Conservation Measures, Including Delta Conveyance Options, was executed in 2012 between DWR and 16 participating SWP water contractors to provide 50 percent of the project funding. In 2012, \$22 million was billed and in 2013, \$28 million was billed

directly to the 16 participating SWP water contractors as a separate line item in the Statements of Charges.

In 2018, a fifth set of funding agreements for the preconstruction planning costs of the California WaterFix facilities was executed between DWR and ten participating SWP water contractors to provide gap funding. Bill years 2018 and 2019 included a total of \$58.4 million, which was billed directly as separate line items in the Statements of Charges and are not reflected in the appendix tables.

In 2020, 2021, and 2022, funding agreements were signed for a potential Delta conveyance project; planning and design was included for bill years 2021 through 2023. A total of \$38.8 million was billed directly as separate line items in the 2023 Statements of Charges and is not reflected in the appendix tables.

### ***Water Purchases***

During 2013, SWP water contractors agreed to participate in the San Joaquin River Flow Augmentation Program. The costs of the \$4 million program were recovered in the 2014 Statements of Charges.

During 2015 and 2016, SWP water contractors requested DWR enter into agreements for San Joaquin River flow release purchases with Oakdale Irrigation District and South San Joaquin Irrigation District. The 2015 purchases of \$5.75 million and the 2016 purchases of \$13.75 million (\$2 million invoiced in 2017) were included in the 2017 and 2018 Statements of Charges. Additionally, SWP water contractors agreed to purchase up to \$12.5 million of 2018 Oakdale Irrigation District flow releases. This purchase was reflected in each SWP water contractor's 2019 charges with interest at the Project Interest Rate of 4.610.

## **Lake Perris Seepage Recovery Project**

In the 2017 Statements of Charges, Metropolitan agreed to fund \$7.25 million (\$7.4 million with interest) for 2016 and 2017 planning and design costs for a proposed Lake Perris Seepage Recovery Project. Prior to the 2022 Statements of Charges, Desert Water Agency and Coachella Valley Water District executed agreements to participate in the project planning and design. DWR approved the use of Article 24(c)(2) of the water supply contracts to allow contractors to repay capital costs at an accelerated rate. DWR refunded Metropolitan the originally advanced \$7.4 million collected as a line item under the Transportation Minimum Component. DWR included agreed upon amounts of \$549 thousand for Desert Water Agency and \$7.96 million for Metropolitan for the Lake Perris Seepage Recovery Project advanced funding charges under Transportation Capital Attachment 4D in the 2022 Statements of Charges. Coachella Valley Water District agreed to recover this project as an amortized charge under the Transportation Capital Component.

**TABLE B-1 Factors for Distributing Reach Capital Costs Among Contractors**<sup>1</sup>

| Reach No.                  | Reach Description   | Napa       | Solano     | Alameda-Zone 7 | Alameda County | Santa Clara | Future Contractor South Bay | Total      |
|----------------------------|---|------------|------------|----------------|----------------|-------------|-----------------------------|------------|
| <b>NORTH BAY AQUEDUCT</b>  |   |            |            |                |                |             |                             |            |
| 1                          | Barker Slough through Fairfield/Vacaville Turnout               | 0.29667896 | 0.70332104 |                |                |             |                             | 1.00000000 |
| 2                          | Fairfield/Vacaville Turnout to Cordelia Forebay                 | 0.38414552 | 0.61585448 |                |                |             |                             | 1.00000000 |
| 3A                         | Cordelia Forebay through Benicia and Vallejo Turnouts           |            | 1.00000000 |                |                |             |                             | 1.00000000 |
| 3B                         | Cordelia Forebay through Napa Turnout Reservoir                 | 1.00000000 |            |                |                |             |                             | 1.00000000 |
| <b>SOUTH BAY AQUEDUCT</b>  |   |            |            |                |                |             |                             |            |
| 1                          | Bethany Reservoir through Altamont Turnout                      |            |            | 0.22599612     | 0.20663021     | 0.49237700  | 0.07499667                  | 1.00000000 |
| 2                          | Altamont Turnout through Patterson Reservoir                    |            |            | 0.22599658     | 0.20663059     | 0.49237783  | 0.07499500                  | 1.00000000 |
| 4                          | Patterson Reservoir to Del Valle Junction                       |            |            | 0.19504795     | 0.21450017     | 0.51113249  | 0.07931939                  | 1.00000000 |
| 5                          | Del Valle Junction through Lake Del Valle                       |            |            | 0.14436367     | 0.12972254     | 0.33715573  | 0.38875806                  | 1.00000000 |
| 6                          | Del Valle Junction through South Livermore Turnout              |            |            | 0.14599918     | 0.21144710     | 0.50574745  | 0.13680627                  | 1.00000000 |
| 7                          | South Livermore Turnout through Vallecitos Turnout              |            |            |                | 0.25176680     | 0.60218448  | 0.14604872                  | 1.00000000 |
| 8                          | Vallecitos Turnout through Alameda-Bayside Turnout              |            |            |                | 0.27934645     | 0.72065355  |                             | 1.00000000 |
| 9                          | Alameda-Bayside Turnout through Santa Clara Terminal Facilities |            |            |                |                | 1.00000000  |                             | 1.00000000 |
| <b>CALIFORNIA AQUEDUCT</b> |   |            |            |                |                |             |                             |            |
| 1                          | Delta through Bethany Reservoir                                 |            |            | 0.00954737     | 0.00872917     | 0.02080118  | 0.00342507                  | N/A        |

| Reach No.                  | Reach Description  | San Luis Obispo | Santa Barbara | AVEK       | Coachella  | Crestline  | Desert     | Littlerock |
|----------------------------|--|-----------------|---------------|------------|------------|------------|------------|------------|
| <b>CALIFORNIA AQUEDUCT</b> |  |                 |               |            |            |            |            |            |
| 1                          | Delta through Bethany Reservoir                                      | 0.00533010      | 0.00983337    | 0.02939084 | 0.00528315 | 0.00133612 | 0.00871300 | 0.00049180 |
| 2A                         | Bethany Reservoir to Orestimba Creek                                 | 0.00557213      | 0.01027988    | 0.03072531 | 0.00552068 | 0.00139620 | 0.00910474 | 0.00051413 |
| 2B                         | Orestimba Creek to O'Neill Forebay                                   | 0.00557824      | 0.01029119    | 0.03075915 | 0.00552831 | 0.00139814 | 0.00911733 | 0.00051469 |
| 3                          | O'Neill Forebay to Dos Amigos Pumping Plant                          | 0.00557719      | 0.01028923    | 0.03075332 | 0.00552772 | 0.00139798 | 0.00911637 | 0.00051461 |
| 4                          | Dos Amigos Pumping Plant to Panoche Creek                            | 0.00557607      | 0.01028717    | 0.03074719 | 0.00552710 | 0.00139784 | 0.00911536 | 0.00051451 |
| 5                          | Panoche Creek to Five Points   | 0.00557467      | 0.01028462    | 0.03073954 | 0.00552633 | 0.00139763 | 0.00911409 | 0.00051440 |
| 6                          | Five Points to Arroyo Pasajero                                       | 0.00557257      | 0.01028074    | 0.03072799 | 0.00552517 | 0.00139733 | 0.00911216 | 0.00051419 |
| 7                          | Arroyo Pasajero to Kettleman City                                    | 0.00557189      | 0.01027949    | 0.03072428 | 0.00552480 | 0.00139723 | 0.00911154 | 0.00051413 |
| 8C                         | Kettleman City through Milham Avenue                                 | 0.00557103      | 0.01027792    | 0.03071961 | 0.00552432 | 0.00139712 | 0.00911076 | 0.00051405 |
| 8D                         | Milham Avenue through Avenal Gap                                     | 0.00568611      | 0.01049020    | 0.03135418 | 0.00563986 | 0.00142632 | 0.00930130 | 0.00052466 |
| 9                          | Avenal Gap through Twisselman Road                                   |                 |               | 0.03426625 | 0.00616886 | 0.00156011 | 0.01017373 | 0.00057339 |
| 10A                        | Twisselman Road through Lost Hills                                   |                 |               | 0.03481391 | 0.00626946 | 0.00158556 | 0.01033963 | 0.00058254 |
| 11B                        | Lost Hills to 7th Standard Road                                      |                 |               | 0.03835043 | 0.00691699 | 0.00174933 | 0.01140749 | 0.00064171 |
| 12D                        | 7th Standard Road through Elk Hills Road                             |                 |               | 0.04031661 | 0.00727790 | 0.00184059 | 0.01200265 | 0.00067463 |
| 12E                        | Elk Hills Road through Tupman Road                                   |                 |               | 0.04037074 | 0.00728878 | 0.00184332 | 0.01202059 | 0.00067553 |
| 13B                        | Tupman Road to Buena Vista Pumping Plant                             |                 |               | 0.04379882 | 0.00791595 | 0.00200194 | 0.01305492 | 0.00073290 |
| 14A                        | Buena Vista Pumping Plant through Santiago Creek                     |                 |               | 0.04599268 | 0.00831952 | 0.00210399 | 0.01372049 | 0.00076961 |
| 14B                        | Santiago Creek through Old River Road                                |                 |               | 0.04682530 | 0.00847388 | 0.00214303 | 0.01397505 | 0.00078354 |
| 14C                        | Old River Road to Wheeler Ridge Pumping Plant                        |                 |               | 0.04825217 | 0.00873768 | 0.00220973 | 0.01441013 | 0.00080743 |
| 15A                        | Wheeler Ridge Pumping Plant to Chrisman Pumping Plant                |                 |               | 0.04905609 | 0.00888679 | 0.00224744 | 0.01465600 | 0.00082089 |
| 16A                        | Chrisman Pumping Plant to Edmonston Pumping Plant                    |                 |               | 0.05089794 | 0.00922722 | 0.00233351 | 0.01521742 | 0.00085171 |
| 17E                        | Edmonston Pumping Plant to Porter Tunnel                             |                 |               | 0.05329388 | 0.00967107 | 0.00244575 | 0.01594937 | 0.00089182 |
| 17F                        | Porter Tunnel to Junction, West Branch, California Aqueduct          |                 |               | 0.05340725 | 0.00969176 | 0.00245098 | 0.01598349 | 0.00089372 |
| 18A                        | Junction, West Branch, California Aqueduct through Alamo Powerplant  |                 |               | 0.13238112 | 0.02399391 | 0.00606795 | 0.03957043 | 0.00221525 |
| 19                         | Alamo Powerplant to Fairmont   |                 |               | 0.13237766 | 0.02399451 | 0.00606811 | 0.03957141 | 0.00221522 |
| 19C                        | Buttes Junction through Buttes Reservoir                             |                 |               | 1.00000000 |            |            |            |            |
| 20A                        | Fairmont through 70th Street West                                    |                 |               | 0.06847931 | 0.02576425 | 0.00651573 | 0.04249001 | 0.00237800 |
| 20B                        | 70th Street West to Palmdale   |                 |               | 0.02276024 | 0.02702917 | 0.00683555 | 0.04457607 | 0.00249470 |
| 21                         | Palmdale to Littlerock Creek   |                 |               | 0.02318952 | 0.02754716 | 0.00696651 | 0.04543034 | 0.00254199 |
| 22A                        | Littlerock Creek to Pearblossom Pumping Plant                        |                 |               | 0.01181870 | 0.02794143 | 0.00706621 | 0.04608043 |            |
| 22B                        | Pearblossom Pumping Plant to West Fork Mojave River                  |                 |               |            | 0.02827552 | 0.00715074 | 0.04663153 |            |
| 23                         | West Fork Mojave River to Silverwood Lake                            |                 |               |            | 0.00324449 | 0.00818122 | 0.00535117 |            |
| 24                         | Cedar Springs Dam and Silverwood Lake                                |                 |               |            | 0.01024605 | 0.01251569 | 0.01690478 |            |
| 25                         | Silverwood Lake to South Portal, San Bernardino Tunnel               |                 |               |            |            |            |            |            |
| 26A                        | South Portal, San Bernardino Tunnel through Devil Canyon Powerplant  |                 |               |            |            |            |            |            |
| 28G                        | Devil Canyon Powerplant to Barton Road                               |                 |               |            |            |            |            |            |
| 28H                        | Barton Road to Lake Perris   |                 |               |            |            |            |            |            |
| 28J                        | Perris Dam and Lake Perris   |                 |               |            |            |            |            |            |
| 29A                        | Junction, West Branch, California Aqueduct through Oso Pumping Plant |                 |               |            |            |            |            |            |
| 29F                        | Oso Pumping Plant through Quail Embankment                           |                 |               |            |            |            |            |            |
| 29G                        | Quail Embankment through Warne Powerplant                            |                 |               |            |            |            |            |            |
| 29H                        | Pyramid Dam and Lake   |                 |               |            |            |            |            |            |
| 29J                        | Pyramid Lake through Castaic Powerplant                              |                 |               |            |            |            |            |            |
| 30                         | Castaic Dam and Lake   |                 |               |            |            |            |            |            |
| 31A                        | Avenal Gap to Devil's Den Pumping Plant                              | 0.10560301      | 0.19482503    |            |            |            |            |            |
| 33A                        | Devil's Den Pumping Plant through Tank 1                             | 0.10101221      | 0.89898779    |            |            |            |            |            |
| 33B                        | Tank 1 through Chorro Valley Turnout                                 | 0.09912818      | 0.90087182    |            |            |            |            |            |
| 34                         | Chorro Valley Turnout through Lopez Turnout                          | 0.05479573      | 0.94520427    |            |            |            |            |            |
| 35                         | Lopez Turnout through Guadalupe Turnout                              |                 | 1.00000000    |            |            |            |            |            |

<sup>1</sup> Proportionate use factors do not reflect permanent water transfers as a result of the Monterey Amendment and after.



**TABLE B-1 Factors for Distributing Reach Capital Costs Among Contractors**<sup>1</sup>

Sheet 2 of 2

| Reach No.                  | Dudley Ridge | Empire     | Future Contractor San Joaquin Valley | Kern                     |              | Kings      | Oak Flat   | Tulare     |
|----------------------------|--------------|------------|--------------------------------------|--------------------------|--------------|------------|------------|------------|
|                            |              |            |                                      | Municipal and Industrial | Agricultural |            |            |            |
| <b>CALIFORNIA AQUEDUCT</b> |              |            |                                      |                          |              |            |            |            |
| 1                          | 0.01707770   | 0.00088678 | 0.00254693                           | 0.02741768               | 0.30629913   | 0.00090695 | 0.00167121 | 0.03504975 |
| 2A                         | 0.01781031   | 0.00092482 | 0.00266258                           | 0.02864263               | 0.31945188   | 0.00094747 | 0.00174288 | 0.03655331 |
| 2B                         | 0.01785838   | 0.00092731 | 0.00266550                           | 0.02868743               | 0.32030556   | 0.00094896 |            | 0.03665201 |
| 3                          | 0.01786337   | 0.00092757 | 0.00266499                           | 0.02868589               | 0.32039254   | 0.00094892 |            | 0.03666225 |
| 4                          | 0.01786863   | 0.00092785 | 0.00266446                           | 0.02868428               | 0.32048398   | 0.00094886 |            | 0.03667303 |
| 5                          | 0.01787517   | 0.00092819 | 0.00266380                           | 0.02868227               | 0.32059816   | 0.00094879 |            | 0.03668649 |
| 6                          | 0.01788508   | 0.00092870 | 0.00266279                           | 0.02867923               | 0.32077093   | 0.00094868 |            | 0.03670685 |
| 7                          | 0.01788826   | 0.00092887 | 0.00266246                           | 0.02867825               | 0.32082633   | 0.00094864 |            | 0.03671338 |
| 8C                         | 0.01789228   | 0.00092909 | 0.00266205                           | 0.02867702               | 0.32089625   | 0.00094859 |            | 0.03672162 |
| 8D                         | 0.01828779   |            | 0.00271703                           | 0.02928147               | 0.32798200   |            |            | 0.01828057 |
| 9                          |              |            |                                      | 0.03204523               | 0.32739538   |            |            |            |
| 10A                        |              |            |                                      | 0.03257442               | 0.31658608   |            |            |            |
| 11B                        |              |            |                                      | 0.03597398               | 0.24684668   |            |            |            |
| 12D                        |              |            |                                      | 0.03787171               | 0.20804762   |            |            |            |
| 12E                        |              |            |                                      | 0.03793198               | 0.20695175   |            |            |            |
| 13B                        |              |            |                                      | 0.01458796               | 0.16600071   |            |            |            |
| 14A                        |              |            |                                      | 0.00620338               | 0.13319181   |            |            |            |
| 14B                        |              |            |                                      | 0.00632023               | 0.11741558   |            |            |            |
| 14C                        |              |            |                                      | 0.00651962               | 0.09039633   |            |            |            |
| 15A                        |              |            |                                      | 0.00663252               | 0.07516317   |            |            |            |
| 16A                        |              |            |                                      | 0.00688973               | 0.04028829   |            |            |            |
| 17E                        |              |            |                                      | 0.00212516               |              |            |            |            |
| 31A                        |              |            | 0.05046240                           |                          | 0.57546190   |            |            |            |

| Reach No.                  | Mojave     | Palmdale   | San Bernardino | San Gabriel | San Gorgonio | Santa Clarita | Metropolitan | Ventura    | California Aqueduct Total |
|----------------------------|------------|------------|----------------|-------------|--------------|---------------|--------------|------------|---------------------------|
| <b>CALIFORNIA AQUEDUCT</b> |            |            |                |             |              |               |              |            |                           |
| 1                          | 0.01101147 | 0.00369131 | 0.02362857     | 0.00650354  | 0.00398392   | 0.01285827    | 0.43929350   | 0.00429212 | 1.00000000                |
| 2A                         | 0.01151136 | 0.00385891 | 0.02469101     | 0.00679699  | 0.00416304   | 0.01343201    | 0.45921072   | 0.00448701 | 1.00000000                |
| 2B                         | 0.01152409 | 0.00386317 | 0.02472511     | 0.00680570  | 0.00416880   | 0.01345351    | 0.45973548   | 0.00449194 | 1.00000000                |
| 3                          | 0.01152193 | 0.00386244 | 0.02472246     | 0.00680478  | 0.00416835   | 0.01345294    | 0.45965407   | 0.00449108 | 1.00000000                |
| 4                          | 0.01151965 | 0.00386167 | 0.02471968     | 0.00680380  | 0.00416787   | 0.01345233    | 0.45956848   | 0.00449019 | 1.00000000                |
| 5                          | 0.01151681 | 0.00386070 | 0.02471620     | 0.00680259  | 0.00416730   | 0.01345157    | 0.45946161   | 0.00448907 | 1.00000000                |
| 6                          | 0.01151251 | 0.00385926 | 0.02471095     | 0.00680076  | 0.00416640   | 0.01345042    | 0.45929991   | 0.00448738 | 1.00000000                |
| 7                          | 0.01151113 | 0.00385879 | 0.02470927     | 0.00680016  | 0.00416612   | 0.01345006    | 0.45924807   | 0.00448685 | 1.00000000                |
| 8C                         | 0.01150938 | 0.00385821 | 0.02470716     | 0.00679941  | 0.00416576   | 0.01344960    | 0.45918261   | 0.00448616 | 1.00000000                |
| 8D                         | 0.01174718 | 0.00393793 | 0.02522383     | 0.00694100  | 0.00425288   | 0.01373353    | 0.46868533   | 0.00457883 | 1.00000000                |
| 9                          | 0.01283841 | 0.00430367 | 0.02758959     | 0.00758975  | 0.00465175   | 0.01356094    | 0.51227887   | 0.00500407 | 1.00000000                |
| 10A                        | 0.01304366 | 0.00437246 | 0.02803943     | 0.00771262  | 0.00472760   | 0.01377767    | 0.52049091   | 0.00508405 | 1.00000000                |
| 11B                        | 0.01436906 | 0.00481665 | 0.03093503     | 0.00850448  | 0.00521581   | 0.01517717    | 0.57349473   | 0.00560046 | 1.00000000                |
| 12D                        | 0.01510596 | 0.00506361 | 0.03254889     | 0.00894541  | 0.00548790   | 0.01595523    | 0.60297374   | 0.00588755 | 1.00000000                |
| 12E                        | 0.01512626 | 0.00507040 | 0.03259749     | 0.00895830  | 0.00549608   | 0.01597665    | 0.60379667   | 0.00589546 | 1.00000000                |
| 13B                        | 0.01641098 | 0.00550099 | 0.03540212     | 0.00972547  | 0.00596896   | 0.01733322    | 0.65516902   | 0.00639604 | 1.00000000                |
| 14A                        | 0.01723325 | 0.00577656 | 0.03720681     | 0.01021819  | 0.00627322   | 0.01820137    | 0.68807273   | 0.00671639 | 1.00000000                |
| 14B                        | 0.01754538 | 0.00588113 | 0.03789703     | 0.01040613  | 0.00638960   | 0.01853084    | 0.70057530   | 0.00683798 | 1.00000000                |
| 14C                        | 0.01808019 | 0.00606036 | 0.03907670     | 0.01072763  | 0.00658850   | 0.01909545    | 0.72199174   | 0.00704634 | 1.00000000                |
| 15A                        | 0.01838154 | 0.00616135 | 0.03974336     | 0.01090913  | 0.00670088   | 0.01941356    | 0.73406357   | 0.00716371 | 1.00000000                |
| 16A                        | 0.01907194 | 0.00639271 | 0.04126559     | 0.01132404  | 0.00695754   | 0.02014241    | 0.76170731   | 0.00743264 | 1.00000000                |
| 17E                        | 0.01997003 | 0.00669365 | 0.04325018     | 0.01186455  | 0.00729213   | 0.02109050    | 0.79767940   | 0.00778251 | 1.00000000                |
| 17F                        | 0.02001251 | 0.00670788 | 0.04334270     | 0.01188988  | 0.00730773   | 0.02113537    | 0.79937767   | 0.00779906 | 1.00000000                |
| 18A                        | 0.04960424 | 0.01662680 | 0.10730448     | 0.02944860  | 0.01809192   |               | 0.57469530   |            | 1.00000000                |
| 19                         | 0.04960300 | 0.01662640 | 0.10730707     | 0.02944876  | 0.01809230   |               | 0.57469556   |            | 1.00000000                |
| 19C                        |            |            |                |             |              |               |              |            | 1.00000000                |
| 20A                        | 0.05324853 | 0.01784830 | 0.11522152     | 0.03161798  | 0.01942666   |               | 0.61700971   |            | 1.00000000                |
| 20B                        | 0.05586076 | 0.01872390 | 0.12087843     | 0.03316986  | 0.02038045   |               | 0.64729087   |            | 1.00000000                |
| 21                         | 0.05692053 |            | 0.12319480     | 0.03380324  | 0.02077093   |               | 0.65963498   |            | 1.00000000                |
| 22A                        | 0.05773082 |            | 0.12495766     | 0.03428605  | 0.02106816   |               | 0.66905054   |            | 1.00000000                |
| 22B                        | 0.05842136 |            | 0.12645207     | 0.03469614  | 0.02132008   |               | 0.67705256   |            | 1.00000000                |
| 23                         |            |            | 0.14467451     | 0.03969010  | 0.02439237   |               | 0.77446614   |            | 1.00000000                |
| 24                         |            |            | 0.22243002     | 0.04339444  | 0.02843498   |               | 0.66607404   |            | 1.00000000                |
| 25                         |            |            | 0.14947726     | 0.03997502  | 0.02520426   |               | 0.78534346   |            | 1.00000000                |
| 26A                        |            |            | 0.14947726     | 0.03997502  | 0.02520426   |               | 0.78534346   |            | 1.00000000                |
| 28G                        |            |            | 0.05126137     |             |              |               | 0.94873863   |            | 1.00000000                |
| 28H                        |            |            |                |             |              |               | 1.00000000   |            | 1.00000000                |
| 28J                        |            |            |                |             |              |               | 1.00000000   |            | 1.00000000                |
| 29A                        |            |            |                |             |              | 0.03544337    | 0.95147783   | 0.01307880 | 1.00000000                |
| 29F                        |            |            |                |             |              | 0.03544339    | 0.95147785   | 0.01307876 | 1.00000000                |
| 29G                        |            |            |                |             |              | 0.03544339    | 0.95147785   | 0.01307876 | 1.00000000                |
| 29H                        |            |            |                |             |              | 0.02817144    | 0.96278381   | 0.00904475 | 1.00000000                |
| 29J                        |            |            |                |             |              | 0.03544338    | 0.95147787   | 0.01307875 | 1.00000000                |
| 30                         |            |            |                |             |              | 0.02927284    | 0.96212388   | 0.00860328 | 1.00000000                |
| 31A                        |            |            |                |             |              | 0.07364766    |              |            | 1.00000000                |
| 33A                        |            |            |                |             |              |               |              |            | 1.00000000                |
| 33B                        |            |            |                |             |              |               |              |            | 1.00000000                |
| 34                         |            |            |                |             |              |               |              |            | 1.00000000                |
| 35                         |            |            |                |             |              |               |              |            | 1.00000000                |

<sup>1</sup> Proportionate use factors do not reflect permanent water transfers as a result of the Monterey Amendment and after.

**TABLE B-2 Factors for Distributing Reach Minimum OMP&R Costs Among Contractors**<sup>1</sup>

| Reach No.                             | Reach Description   | Napa       | Solano     | Alameda-Zone 7 <sup>2</sup> | Alameda County | Santa Clara | Future South Bay Contractor | Total      |
|---------------------------------------|---|------------|------------|-----------------------------|----------------|-------------|-----------------------------|------------|
| <b>NORTH BAY AQUEDUCT</b>             |   |            |            |                             |                |             |                             |            |
| 1                                     | Barker Slough through Fairfield/Vacaville Turnout               | 0.29251728 | 0.70748272 |                             |                |             |                             | 1.00000000 |
| 2                                     | Fairfield/Vacaville Turnout to Cordelia Forebay                 | 0.42000793 | 0.57999207 |                             |                |             |                             | 1.00000000 |
| 3A                                    | Cordelia Forebay through Benicia and Vallejo Turnouts           |            | 1.00000000 |                             |                |             |                             | 1.00000000 |
| 3B                                    | Cordelia Forebay through Napa Turnout Reservoir                 | 1.00000000 |            |                             |                |             |                             | 1.00000000 |
| <b>SOUTH BAY AQUEDUCT<sup>2</sup></b> |   |            |            |                             |                |             |                             |            |
| 1                                     | Bethany Reservoir through Altamont Turnout                      |            |            | 0.42946876                  | 0.16864923     | 0.40188201  | 0.00000000                  | 1.00000000 |
| 2                                     | Altamont Turnout through Patterson Reservoir                    |            |            | 0.39618910                  | 0.17848805     | 0.42532285  | 0.00000000                  | 1.00000000 |
| 4                                     | Patterson Reservoir to Del Valle Junction                       |            |            | 0.37257554                  | 0.18546748     | 0.44195698  | 0.00000000                  | 1.00000000 |
| 5                                     | Del Valle Junction through Lake Del Valle                       |            |            | 0.53312173                  | 0.12972254     | 0.33715573  | 0.00000000                  | 1.00000000 |
| 6                                     | Del Valle Junction through South Livermore Turnout              |            |            | 0.28280545                  | 0.21144710     | 0.50574745  | 0.00000000                  | 1.00000000 |
| 7                                     | South Livermore Turnout through Vallecitos Turnout              |            |            | 0.14604872                  | 0.25176680     | 0.60218448  | 0.00000000                  | 1.00000000 |
| 8                                     | Vallecitos Turnout through Alameda-Bayside Turnout              |            |            |                             | 0.27934645     | 0.72065355  |                             | 1.00000000 |
| 9                                     | Alameda-Bayside Turnout through Santa Clara Terminal Facilities |            |            |                             |                | 1.00000000  |                             | 1.00000000 |
| <b>CALIFORNIA AQUEDUCT</b>            |   |            |            |                             |                |             |                             |            |
| 1                                     | Delta through Bethany Reservoir                                 |            |            |                             | 0.00870517     | 0.02074403  |                             | N/A        |

| Reach No.                  | Reach Description  | San Luis Obispo | Santa Barbara | AVEK       | Coachella  | Crestline  | Desert     | Littlerock |
|----------------------------|--|-----------------|---------------|------------|------------|------------|------------|------------|
| <b>CALIFORNIA AQUEDUCT</b> |  |                 |               |            |            |            |            |            |
| 1                          | Delta through Bethany Reservoir                                      | 0.00531721      | 0.00980965    | 0.03130290 | 0.03261149 | 0.00133220 | 0.01285625 | 0.00049034 |
| 2A                         | Bethany Reservoir to Orestimba Creek                                 | 0.00556969      | 0.01027545    | 0.03278363 | 0.03414192 | 0.00139484 | 0.01346023 | 0.00051362 |
| 2B                         | Orestimba Creek to O'Neill Forebay                                   | 0.00557579      | 0.01028673    | 0.03282317 | 0.03419082 | 0.00139677 | 0.01347910 | 0.00051418 |
| 3                          | O'Neill Forebay to Dos Amigos Pumping Plant                          | 0.00557472      | 0.01028476    | 0.03281798 | 0.03418767 | 0.00139663 | 0.01347773 | 0.00051409 |
| 4                          | Dos Amigos Pumping Plant to Panoche Creek                            | 0.00557360      | 0.01028270    | 0.03281253 | 0.03418436 | 0.00139648 | 0.01347630 | 0.00051400 |
| 5                          | Panoche Creek to Five Points   | 0.00557222      | 0.01028014    | 0.03280575 | 0.03418023 | 0.00139630 | 0.01347451 | 0.00051388 |
| 6                          | Five Points to Arroyo Pasajero                                       | 0.00557012      | 0.01027626    | 0.03279539 | 0.03417401 | 0.00139599 | 0.01347180 | 0.00051368 |
| 7                          | Arroyo Pasajero to Kettleman City                                    | 0.00556944      | 0.01027501    | 0.03279208 | 0.03417200 | 0.00139589 | 0.01347093 | 0.00051361 |
| 8C                         | Kettleman City through Milham Avenue                                 | 0.00551362      | 0.01017203    | 0.03245544 | 0.03380385 | 0.00138102 | 0.01332672 | 0.00050847 |
| 8D                         | Milham Avenue through Avenal Gap                                     | 0.00562578      | 0.01037893    | 0.03311858 | 0.03450099 | 0.00140943 | 0.01360122 | 0.00051880 |
| 9                          | Avenal Gap through Twisselman Road                                   |                 |               | 0.03487590 | 0.03506593 | 0.00151577 | 0.01430879 | 0.00055739 |
| 10A                        | Twisselman Road through Lost Hills                                   |                 |               | 0.03541492 | 0.03560973 | 0.00153966 | 0.01453292 | 0.00056600 |
| 11B                        | Lost Hills to 7th Standard Road                                      |                 |               | 0.03876599 | 0.03898858 | 0.00168766 | 0.01592313 | 0.00061955 |
| 12D                        | 7th Standard Road through Elk Hills Road                             |                 |               | 0.04062326 | 0.04086218 | 0.00176990 | 0.01669509 | 0.00064922 |
| 12E                        | Elk Hills Road through Tupman Road                                   |                 |               | 0.04067436 | 0.04091461 | 0.00177239 | 0.01671773 | 0.00065006 |
| 13B                        | Tupman Road to Buena Vista Pumping Plant                             |                 |               | 0.04396863 | 0.04423547 | 0.00191768 | 0.01808321 | 0.00070269 |
| 14A                        | Buena Vista Pumping Plant through Santiago Creek                     |                 |               | 0.04605876 | 0.04634448 | 0.00201035 | 0.01895277 | 0.00073611 |
| 14B                        | Santiago Creek through Old River Road                                |                 |               | 0.04670791 | 0.04700238 | 0.00203984 | 0.01922748 | 0.00074647 |
| 14C                        | Old River Road to Wheeler Ridge Pumping Plant                        |                 |               | 0.04788751 | 0.04819483 | 0.00209269 | 0.01972179 | 0.00076533 |
| 15A                        | Wheeler Ridge Pumping Plant to Chrisman Pumping Plant                |                 |               | 0.04857809 | 0.04889274 | 0.00212358 | 0.02001090 | 0.00077637 |
| 16A                        | Chrisman Pumping Plant to Edmonston Pumping Plant                    |                 |               | 0.05017462 | 0.05050488 | 0.00219467 | 0.02067706 | 0.00080191 |
| 17E                        | Edmonston Pumping Plant to Porter Tunnel                             |                 |               | 0.05215958 | 0.05250984 | 0.00228321 | 0.02150622 | 0.00083365 |
| 17F                        | Porter Tunnel to Junction, West Branch, California Aqueduct          |                 |               | 0.05226294 | 0.05261398 | 0.00228776 | 0.02154897 | 0.00083530 |
| 18A                        | Junction, West Branch, California Aqueduct through Alamo Powerplant  |                 |               | 0.13774725 | 0.11306511 | 0.00603056 | 0.05137695 | 0.00220155 |
| 19                         | Alamo Powerplant to Fairmont   |                 |               | 0.13774370 | 0.11306344 | 0.00603069 | 0.05137766 | 0.00220151 |
| 19C                        | Buttes Junction through Buttes Reservoir                             |                 |               | 1.00000000 |            |            |            |            |
| 20A                        | Fairmont through 70th Street West                                    |                 |               | 0.06855702 | 0.12212506 | 0.00651522 | 0.05550243 | 0.00237787 |
| 20B                        | 70th Street West to Palmdale   |                 |               | 0.02284441 | 0.12811683 | 0.00683511 | 0.05822670 | 0.00249455 |
| 21                         | Palmdale to Littlerock Creek   |                 |               | 0.02327543 | 0.13055246 | 0.00696606 | 0.05933989 | 0.00254183 |
| 22A                        | Littlerock Creek to Pearblossom Pumping Plant                        |                 |               | 0.01190663 | 0.13241285 | 0.00706574 | 0.06018798 |            |
| 22B                        | Pearblossom Pumping Plant to West Fork Mojave River                  |                 |               | 0.00195128 | 0.13374659 | 0.00713697 | 0.06079440 |            |
| 23                         | West Fork Mojave River to Silverwood Lake                            |                 |               |            | 0.12416451 | 0.00818135 | 0.02168414 |            |
| 24                         | Cedar Springs Dam and Silverwood Lake                                |                 |               |            | 0.02651510 | 0.01251569 | 0.01910229 |            |
| 25                         | Silverwood Lake to South Portal San Bernardino Tunnel                |                 |               |            | 0.09751351 |            | 0.01317145 |            |
| 26A                        | South Portal, San Bernardino Tunnel through Devil Canyon Powerplant  |                 |               |            | 0.12013473 |            | 0.01622697 |            |
| 28G                        | Devil Canyon Powerplant to Barton Road                               |                 |               |            | 0.30672992 |            | 0.04143095 |            |
| 28H                        | Barton Road to Lake Perris   |                 |               |            | 0.32330286 |            | 0.04366951 |            |
| 28J                        | Perris Dam and Lake Perris   |                 |               |            | 0.32330202 |            | 0.04366970 |            |
| 29A                        | Junction, West Branch, California Aqueduct through Oso Pumping Plant |                 |               | 0.00296720 |            |            |            |            |
| 29F                        | Oso Pumping Plant through Quail Embankment                           |                 |               | 0.00296796 |            |            |            |            |
| 29G                        | Quail Embankment through Warne Powerplant                            |                 |               |            |            |            |            |            |
| 29H                        | Pyramid Dam and Lake   |                 |               |            |            |            |            |            |
| 29J                        | Pyramid Lake through Castaic Powerplant                              |                 |               |            |            |            |            |            |
| 30                         | Castaic Dam and Lake   |                 |               |            |            |            |            |            |
| 31A                        | Avenal Gap to Devil's Den Pumping Plant                              | 0.10542164      | 0.19449108    |            | 0.05400251 |            | 0.01800084 |            |
| 33A                        | Devil's Den Pumping Plant through Tank 1                             | 0.10101221      | 0.89898779    |            |            |            |            |            |
| 33B                        | Tank 1 through Chorro Valley Turnout                                 | 0.10101221      | 0.89898779    |            |            |            |            |            |
| 34                         | Chorro Valley Turnout through Lopez Turnout                          | 0.05271277      | 0.94728723    |            |            |            |            |            |
| 35                         | Lopez Turnout through Guadalupe Turnout                              |                 | 1.00000000    |            |            |            |            |            |

<sup>1</sup> Proportionate use factors apply to 2022, and reflect permanent capacity water transfers that have been signed as of February 1, 2021.

<sup>2</sup> South Bay Aqueduct factors reflect enlargement capacities for Alameda County Flood Control and Water Conservation District, Zone 7. These factors are applicable for years 2015 and forward.

**TABLE B-2 Factors for Distributing Reach Minimum OMP&R Costs Among Contractors**<sup>1</sup>

| Reach No.                  | Napa       | Solano     | Alameda-Zone 7 | Dudley Ridge | Empire     | Future Contractor San Joaquin Valley | Kern                     |              | Kings      | Oak Flat   | Tulare     |
|----------------------------|------------|------------|----------------|--------------|------------|--------------------------------------|--------------------------|--------------|------------|------------|------------|
|                            |            |            |                |              |            |                                      | Municipal and Industrial | Agricultural |            |            |            |
| <b>CALIFORNIA AQUEDUCT</b> |            |            |                |              |            |                                      |                          |              |            |            |            |
| 1                          | 0.00101482 | 0.00145893 | 0.02319901     | 0.01349570   | 0.00088461 | 0.00254078                           | 0.02734537               | 0.27096661   | 0.00247148 | 0.00166714 | 0.02580275 |
| 2A                         | 0.00106145 | 0.00152588 | 0.00868251     | 0.01410081   | 0.00092428 | 0.00266143                           | 0.02862280               | 0.28310507   | 0.00258398 | 0.00174185 | 0.02695974 |
| 2B                         | 0.00106360 | 0.00152903 | 0.00869820     | 0.01413883   | 0.00092676 | 0.00266435                           | 0.02866750               | 0.28387568   | 0.00258988 |            | 0.02703241 |
| 3                          | 0.00106370 | 0.00152918 | 0.00869836     | 0.01414278   | 0.00092702 | 0.00266383                           | 0.02866595               | 0.28395699   | 0.00259028 |            | 0.02703994 |
| 4                          | 0.00106379 | 0.00152932 | 0.00869852     | 0.01414692   | 0.00092729 | 0.00266329                           | 0.02866433               | 0.28404246   | 0.00259072 |            | 0.02704786 |
| 5                          | 0.00106390 | 0.00152950 | 0.00869873     | 0.01415210   | 0.00092763 | 0.00266262                           | 0.02866229               | 0.28414920   | 0.00259125 |            | 0.02705775 |
| 6                          | 0.00106409 | 0.00152978 | 0.00869906     | 0.01415993   | 0.00092814 | 0.00266161                           | 0.02865922               | 0.28431071   | 0.00259206 |            | 0.02707272 |
| 7                          | 0.00106415 | 0.00152988 | 0.00869918     | 0.01416245   | 0.00092832 | 0.00266127                           | 0.02865823               | 0.28436250   | 0.00259232 |            | 0.02707552 |
| 8C                         | 0.00105126 | 0.00151126 | 0.00859811     | 0.01396988   | 0.00091570 | 0.00263462                           | 0.02834121               | 0.28048000   | 0.00255949 |            | 0.02670939 |
| 8D                         | 0.00107347 | 0.00154323 | 0.00877815     | 0.01427284   |            | 0.00268820                           | 0.02892875               | 0.28656839   | 0.00165698 |            | 0.00825002 |
| 9                          | 0.00079077 | 0.00109117 | 0.00779026     |              |            |                                      | 0.03113088               | 0.28994559   |            |            |            |
| 10A                        | 0.00080367 | 0.00110880 | 0.00791534     |              |            |                                      | 0.03162743               | 0.27881661   |            |            |            |
| 11B                        | 0.00064367 | 0.00094254 | 0.00351060     |              |            |                                      | 0.03469801               | 0.21548493   |            |            |            |
| 12D                        |            |            |                |              |            |                                      | 0.03640750               | 0.18286854   |            |            |            |
| 12E                        |            |            |                |              |            |                                      | 0.03646180               | 0.18175865   |            |            |            |
| 13B                        |            |            |                |              |            |                                      | 0.01396780               | 0.14042247   |            |            |            |
| 14A                        |            |            |                |              |            |                                      | 0.00592355               | 0.10802055   |            |            |            |
| 14B                        |            |            |                |              |            |                                      | 0.00601264               | 0.09940480   |            |            |            |
| 14C                        |            |            |                |              |            |                                      | 0.00617095               | 0.07838713   |            |            |            |
| 15A                        |            |            |                |              |            |                                      | 0.00626342               | 0.06492276   |            |            |            |
| 16A                        |            |            |                |              |            |                                      | 0.00647554               | 0.03387634   |            |            |            |
| 17E                        |            |            |                |              |            |                                      | 0.00198233               |              |            |            |            |
| 31A                        | 0.00628695 | 0.00977801 | 0.02617705     |              |            | 0.05037550                           |                          | 0.36716813   | 0.00176551 |            |            |

| Reach No.                  | Mojave     | Palmdale   | San Bernardino | San Gabriel | San Geronio | Santa Clarita | Metroplitan | Ventura    | California Aqueduct Total |
|----------------------------|------------|------------|----------------|-------------|-------------|---------------|-------------|------------|---------------------------|
| <b>CALIFORNIA AQUEDUCT</b> |            |            |                |             |             |               |             |            |                           |
| 1                          | 0.02235967 | 0.00458372 | 0.02355927     | 0.00648440  | 0.00397223  | 0.02543294    | 0.41531378  | 0.00427755 | 1.00000000                |
| 2A                         | 0.02339345 | 0.00480082 | 0.02466697     | 0.00679035  | 0.00415899  | 0.02659606    | 0.43500352  | 0.00448066 | 1.00000000                |
| 2B                         | 0.02343677 | 0.00480645 | 0.02470097     | 0.00679904  | 0.00416471  | 0.02665338    | 0.43550031  | 0.00448557 | 1.00000000                |
| 3                          | 0.02343752 | 0.00480564 | 0.02469831     | 0.00679811  | 0.00416426  | 0.02665660    | 0.43542322  | 0.00448473 | 1.00000000                |
| 4                          | 0.02343829 | 0.00480480 | 0.02469552     | 0.00679714  | 0.00416380  | 0.02665996    | 0.43534219  | 0.00448383 | 1.00000000                |
| 5                          | 0.02343927 | 0.00480373 | 0.02469202     | 0.00679592  | 0.00416322  | 0.02666418    | 0.43524098  | 0.00448272 | 1.00000000                |
| 6                          | 0.02344072 | 0.00480212 | 0.02468675     | 0.00679407  | 0.00416233  | 0.02667055    | 0.43508787  | 0.00448102 | 1.00000000                |
| 7                          | 0.02344119 | 0.00480162 | 0.02468505     | 0.00679346  | 0.00416205  | 0.02667259    | 0.43503878  | 0.00448048 | 1.00000000                |
| 8C                         | 0.02316660 | 0.00475269 | 0.02442207     | 0.00672261  | 0.00411770  | 0.02634212    | 0.44210856  | 0.00443558 | 1.00000000                |
| 8D                         | 0.02365255 | 0.00484967 | 0.02492461     | 0.00686039  | 0.00420245  | 0.02690139    | 0.45116937  | 0.00452581 | 1.00000000                |
| 9                          | 0.02151929 | 0.00521180 | 0.02680496     | 0.00737540  | 0.00451947  | 0.02759444    | 0.48503968  | 0.00486251 | 1.00000000                |
| 10A                        | 0.02185034 | 0.00529275 | 0.02722726     | 0.00749079  | 0.00459067  | 0.02804585    | 0.49262963  | 0.00493763 | 1.00000000                |
| 11B                        | 0.02391004 | 0.00579559 | 0.02984414     | 0.00820674  | 0.00503189  | 0.03082566    | 0.53971652  | 0.00540476 | 1.00000000                |
| 12D                        | 0.02505081 | 0.00599111 | 0.03129850     | 0.00860427  | 0.00527709  | 0.03237873    | 0.56586015  | 0.00566365 | 1.00000000                |
| 12E                        | 0.02508148 | 0.00599865 | 0.03134228     | 0.00861586  | 0.00528449  | 0.03243323    | 0.56662365  | 0.00567076 | 1.00000000                |
| 13B                        | 0.02710686 | 0.00648455 | 0.03391167     | 0.00931912  | 0.00571769  | 0.03515621    | 0.61287595  | 0.00613000 | 1.00000000                |
| 14A                        | 0.02839029 | 0.00679287 | 0.03555047     | 0.00976684  | 0.00599398  | 0.03671535    | 0.64232226  | 0.00642137 | 1.00000000                |
| 14B                        | 0.02878644 | 0.00688867 | 0.03607197     | 0.00990811  | 0.00608189  | 0.03299597    | 0.65161359  | 0.00651184 | 1.00000000                |
| 14C                        | 0.02950887 | 0.00706269 | 0.03700648     | 0.01016250  | 0.00623945  | 0.03177926    | 0.66834427  | 0.00667625 | 1.00000000                |
| 15A                        | 0.02993197 | 0.00716455 | 0.03755281     | 0.01031130  | 0.00633155  | 0.03223745    | 0.67812999  | 0.00677252 | 1.00000000                |
| 16A                        | 0.03091124 | 0.00740007 | 0.03880992     | 0.01065425  | 0.00654351  | 0.03329671    | 0.70068423  | 0.00699505 | 1.00000000                |
| 17E                        | 0.03212830 | 0.00769290 | 0.04037534     | 0.01108105  | 0.00680742  | 0.03461371    | 0.72875471  | 0.00727174 | 1.00000000                |
| 17F                        | 0.03219190 | 0.00770814 | 0.04045569     | 0.01110307  | 0.00682097  | 0.03468230    | 0.73020283  | 0.00728615 | 1.00000000                |
| 18A                        | 0.04929713 | 0.01652427 | 0.10664131     | 0.02926634  | 0.01798005  |               | 0.46986948  |            | 1.00000000                |
| 19                         | 0.04929585 | 0.01652388 | 0.10664396     | 0.02926656  | 0.01798044  |               | 0.46987231  |            | 1.00000000                |
| 19C                        |            |            |                |             |             |               |             |            | 1.00000000                |
| 20A                        | 0.05324421 | 0.01784728 | 0.11521174     | 0.03161525  | 0.01942494  |               | 0.50757898  |            | 1.00000000                |
| 20B                        | 0.05585607 | 0.01872278 | 0.12086783     | 0.03316690  | 0.02037859  |               | 0.53249023  |            | 1.00000000                |
| 21                         | 0.05691567 |            | 0.12318381     | 0.03380017  | 0.02076901  |               | 0.54265567  |            | 1.00000000                |
| 22A                        | 0.05772584 |            | 0.12494639     | 0.03428290  | 0.02106619  |               | 0.55040548  |            | 1.00000000                |
| 22B                        | 0.05830722 |            | 0.12620561     | 0.03462835  | 0.02127845  |               | 0.55595113  |            | 1.00000000                |
| 23                         |            |            | 0.14467451     | 0.03969010  | 0.02439237  |               | 0.63721302  |            | 1.00000000                |
| 24                         |            |            | 0.22243002     | 0.04339445  | 0.02843498  |               | 0.64760747  |            | 1.00000000                |
| 25                         |            |            | 0.11825184     | 0.03722720  | 0.01993915  |               | 0.71389685  |            | 1.00000000                |
| 26A                        |            |            | 0.14947726     | 0.03997501  | 0.02520426  |               | 0.64898177  |            | 1.00000000                |
| 28G                        |            |            | 0.05126136     |             |             |               | 0.60057777  |            | 1.00000000                |
| 28H                        |            |            |                |             |             |               | 0.63302763  |            | 1.00000000                |
| 28J                        |            |            |                |             |             |               | 0.63302828  |            | 1.00000000                |
| 29A                        |            |            |                |             |             | 0.05726734    | 0.92702291  | 0.01274255 | 1.00000000                |
| 29F                        |            |            |                |             |             | 0.05726649    | 0.92702302  | 0.01274253 | 1.00000000                |
| 29G                        |            |            |                |             |             | 0.05742327    | 0.92979606  | 0.01278067 | 1.00000000                |
| 29H                        |            |            |                |             |             | 0.03349572    | 0.95753173  | 0.00897255 | 1.00000000                |
| 29J                        |            |            |                |             |             | 0.05740996    | 0.92980918  | 0.01278086 | 1.00000000                |
| 30                         |            |            |                |             |             | 0.03248607    | 0.95895422  | 0.00855971 | 1.00000000                |
| 31A                        | 0.09301782 |            |                |             |             | 0.07351496    |             |            | 1.00000000                |
| 33A                        |            |            |                |             |             |               |             |            | 1.00000000                |
| 33B                        |            |            |                |             |             |               |             |            | 1.00000000                |
| 34                         |            |            |                |             |             |               |             |            | 1.00000000                |
| 35                         |            |            |                |             |             |               |             |            | 1.00000000                |

<sup>1</sup> Proportionate use factors apply to 2022 and reflect permanent capacity water transfers that have been signed as of February 1, 2021.

**TABLE B-3 Power Costs and Credits, Transmission Costs and Annual Replacement Deposits for Each Aqueduct Pumping and Power Recovery Plant<sup>1</sup> (in dollars)**

| Calendar Year | NORTH BAY AQUEDUCT          |                               |  | SOUTH BAY AQUEDUCT                     | CALIFORNIA AQUEDUCT  |                          |                           |                       |
|---------------|-----------------------------|-------------------------------|--|--|----------------------|--------------------------|---------------------------|-----------------------|
|               | Reach 1                     | Reach 3A                      | Reach 3B                                 | Reach 1*                               | Reach 1              | Reach 4                  | Reach 14A                 | Reach 15A             |
|               | Barker Slough Pumping Plant | Cordelia Pumping Plant Solano | Cordelia Pumping Plant Napa <sup>2</sup> | South Bay and Del Valle Pumping Plants | Banks Pumping Plant  | Dos Amigos Pumping Plant | Buena Vista Pumping Plant | Teerink Pumping Plant |
| [1]           | [2]                         | [3]                           | [4]                                      | [5]                                    | [6]                  | [7]                      | [8]                       |                       |
| 1961          | 0                           | 0                             | 0  | 0                                      | 0                    | 0                        | 0                         | 0                     |
| 1962          | 0                           | 0                             | 0  | 36,771                                 | 0                    | 0                        | 0                         | 0                     |
| 1963          | 0                           | 0                             | 0  | 55,654                                 | 0                    | 0                        | 0                         | 0                     |
| 1964          | 0                           | 0                             | 0  | 73,240                                 | 0                    | 0                        | 0                         | 0                     |
| 1965          | 0                           | 0                             | 0  | 137,665                                | 0                    | 0                        | 0                         | 0                     |
| 1966          | 0                           | 0                             | 0  | 186,064                                | 0                    | 0                        | 0                         | 0                     |
| 1967          | 0                           | 0                             | 0  | 216,515                                | 15,453               | 0                        | 0                         | 0                     |
| 1968          | 0                           | 0                             | 6,989                                    | 336,671                                | 452,630              | 202,947                  | 0                         | 0                     |
| 1969          | 0                           | 0                             | 8,551                                    | 257,579                                | 293,741              | 135,425                  | 0                         | 0                     |
| 1970          | 0                           | 0                             | 13,598                                   | 396,358                                | 346,215              | 211,197                  | 1                         | 0                     |
| 1971          | 0                           | 0                             | 10,609                                   | 381,662                                | 574,015              | 225,188                  | 115,801                   | 2,564                 |
| 1972          | 0                           | 0                             | 14,434                                   | 598,702                                | 933,292              | 492,633                  | 198,914                   | 68,304                |
| 1973          | 0                           | 0                             | 14,449                                   | 493,490                                | 688,030              | 381,232                  | 263,468                   | 236,623               |
| 1974          | 0                           | 0                             | 17,473                                   | 565,575                                | 783,562              | 447,772                  | 315,939                   | 324,966               |
| 1975          | 0                           | 0                             | 14,779                                   | 349,758                                | 1,341,019            | 518,322                  | 508,060                   | 552,952               |
| 1976          | 0                           | 0                             | 20,856                                   | 571,361                                | 1,638,453            | 641,115                  | 712,947                   | 713,875               |
| 1977          | 0                           | 0                             | 22,635                                   | 512,996                                | 1,013,307            | 277,439                  | 265,169                   | 300,985               |
| 1978          | 0                           | 0                             | 21,692                                   | 586,355                                | 2,339,502            | 560,759                  | 689,236                   | 616,104               |
| 1979          | 0                           | 0                             | 16,237                                   | 605,136                                | 3,554,256            | 1,008,564                | 776,016                   | 749,188               |
| 1980          | 0                           | 0                             | 19,945                                   | 523,369                                | 2,083,336            | 1,129,152                | 1,051,629                 | 1,047,495             |
| 1981          | 0                           | 0                             | 23,842                                   | 567,692                                | 3,952,931            | 1,939,189                | 1,336,867                 | 1,319,739             |
| 1982          | 0                           | 0                             | 12,157                                   | 605,780                                | 3,082,031            | 1,363,705                | 1,200,226                 | 1,213,660             |
| 1983          | 0                           | 0                             | 2,342                                    | 82,222                                 | 1,001,612            | 396,086                  | 450,801                   | 432,165               |
| 1984          | 0                           | 0                             | 4,822                                    | 271,543                                | 1,856,959            | 976,773                  | 823,681                   | 770,618               |
| 1985          | 0                           | 0                             | 10,188                                   | 451,020                                | 3,186,029            | 1,621,418                | 1,409,980                 | 1,411,621             |
| 1986          | 0                           | 0                             | 15,501                                   | 807,984                                | 6,601,752            | 2,627,407                | 2,405,224                 | 2,432,322             |
| 1987          | 0                           | 0                             | 27,223                                   | 886,956                                | 5,820,699            | 2,555,341                | 2,295,575                 | 2,286,066             |
| 1988          | 17,813                      | 0                             | 24,020                                   | 909,300                                | 6,365,669            | 2,648,986                | 2,628,985                 | 2,636,224             |
| 1989          | 29,819                      | 43,846                        | 26,519                                   | 1,161,160                              | 9,964,956            | 4,002,409                | 4,130,033                 | 4,159,440             |
| 1990          | 52,210                      | 67,109                        | 40,775                                   | 1,834,626                              | 10,554,762           | 4,541,508                | 5,855,196                 | 6,099,412             |
| 1991          | 10,429                      | 10,118                        | 5,252                                    | 378,966                                | 1,994,449            | 510,781                  | 944,445                   | 1,077,662             |
| 1992          | 13,319                      | 13,070                        | 9,406                                    | 311,251                                | 3,385,375            | 1,235,571                | 1,366,433                 | 1,441,966             |
| 1993          | (11,941)                    | (8,753)                       | (5,392)                                  | (158,214)                              | 537,591              | 348,409                  | (127,617)                 | (104,923)             |
| 1994          | 46,791                      | 39,624                        | 29,189                                   | 799,624                                | 6,013,464            | 2,450,174                | 2,778,971                 | 2,823,137             |
| 1995          | 20,014                      | 20,620                        | 11,791                                   | 247,645                                | 4,066,595            | 1,532,502                | 952,304                   | 877,047               |
| 1996          | 57,320                      | 47,288                        | 23,483                                   | 619,160                                | 8,385,766            | 4,056,188                | 2,565,655                 | 2,378,677             |
| 1997          | 67,416                      | 52,935                        | 21,955                                   | 986,312                                | 7,010,228            | 2,870,194                | 2,637,433                 | 2,469,147             |
| 1998          | (11,427)                    | (10,141)                      | (4,879)                                  | (133,721)                              | 204,374              | (365,361)                | (319,014)                 | (295,861)             |
| 1999          | 36,054                      | 26,104                        | 11,921                                   | 521,799                                | 6,462,089            | 2,482,790                | 1,749,495                 | 1,508,344             |
| 2000          | 60,770                      | 42,270                        | 15,522                                   | 738,749                                | 8,139,852            | 3,158,037                | 3,023,609                 | 3,191,600             |
| 2001          | 370,971                     | 247,499                       | 211,786                                  | 4,203,321                              | 27,319,774           | 10,577,923               | 14,853,220                | 15,739,675            |
| 2002          | 192,540                     | 104,564                       | 61,470                                   | 2,036,126                              | 17,666,689           | 7,284,182                | 8,870,415                 | 9,554,380             |
| 2003          | 198,411                     | 118,387                       | 97,762                                   | 2,591,352                              | 24,686,904           | 9,172,710                | 10,694,766                | 11,529,669            |
| 2004          | 262,243                     | 139,241                       | 107,251                                  | 2,420,894                              | 22,910,295           | 9,450,923                | 12,600,249                | 13,757,895            |
| 2005          | 291,620                     | 148,202                       | 149,317                                  | 2,796,141                              | 33,839,354           | 12,775,532               | 11,866,983                | 12,640,669            |
| 2006          | 242,089                     | 117,420                       | 148,314                                  | 2,568,149                              | 24,333,207           | 10,545,416               | 11,557,229                | 12,361,471            |
| 2007          | 462,052                     | 228,567                       | 257,542                                  | 4,818,886                              | 23,713,188           | 11,694,722               | 17,523,519                | 19,007,454            |
| 2008          | 430,967                     | 196,012                       | 308,002                                  | 3,431,434                              | 14,724,857           | 6,684,046                | 11,681,699                | 13,417,322            |
| 2009          | 221,733                     | 103,295                       | 164,957                                  | 2,502,211                              | 13,817,351           | 4,321,569                | 7,111,030                 | 7,918,499             |
| 2010          | 265,310                     | 112,275                       | 219,598                                  | 2,505,648                              | 27,496,809           | 9,982,582                | 11,242,792                | 11,838,340            |
| 2011          | 275,556                     | 115,853                       | 232,342                                  | 3,360,022                              | 40,345,858           | 15,491,024               | 14,791,387                | 15,502,466            |
| 2012          | 268,884                     | 119,759                       | 188,054                                  | 3,669,697                              | 23,719,994           | 12,244,982               | 14,183,053                | 14,516,373            |
| 2013          | 440,685                     | 205,064                       | 328,193                                  | 5,211,601                              | 22,840,615           | 9,457,516                | 13,188,258                | 13,601,400            |
| 2014          | 387,190                     | 183,881                       | 474,380                                  | 4,457,925                              | 18,364,678           | 4,752,328                | 8,539,513                 | 8,891,535             |
| 2015          | 390,507                     | 238,949                       | 361,024                                  | 5,304,649                              | 16,568,444           | 6,147,700                | 10,556,762                | 11,926,753            |
| 2016          | 282,599                     | 159,067                       | 264,936                                  | 4,682,376                              | 38,185,762           | 12,495,144               | 16,692,041                | 18,093,625            |
| 2017          | 310,500                     | 185,234                       | 200,744                                  | 3,347,913                              | 47,566,734           | 22,787,213               | 24,575,554                | 25,903,780            |
| 2018          | 541,392                     | 315,723                       | 344,537                                  | 5,612,701                              | 31,971,210           | 11,965,701               | 15,585,035                | 16,097,558            |
| 2019          | 482,668                     | 266,938                       | 339,210                                  | 2,897,051                              | 43,344,758           | 17,788,231               | 19,062,411                | 20,161,423            |
| 2020          | 603,705                     | 372,933                       | 401,047                                  | 4,816,498                              | 17,751,418           | 8,009,717                | 10,142,543                | 12,065,352            |
| 2021          | 738,395                     | 407,434                       | 618,371                                  | 6,610,235                              | 17,359,865           | 5,572,561                | 13,001,598                | 13,174,668            |
| 2022          | 712,212                     | 646,222                       | 299,624                                  | 4,872,861                              | 15,205,730           | 3,703,176                | 10,953,761                | 10,924,939            |
| <b>2023</b>   | <b>817,468</b>              | <b>0</b>                      | <b>796,420</b>                           | <b>6,530,962</b>                       | <b>47,671,352</b>    | <b>20,327,526</b>        | <b>26,274,979</b>         | <b>27,932,708</b>     |
| 2024          | 828,317                     | 0                             | 801,132                                  | 6,518,690                              | 54,222,521           | 20,752,077               | 24,832,870                | 26,200,910            |
| 2025          | 804,786                     | 0                             | 530,039                                  | 7,859,838                              | 63,601,599           | 25,872,960               | 31,594,600                | 32,534,818            |
| 2026          | 809,594                     | 0                             | 530,096                                  | 7,892,254                              | 56,784,054           | 25,358,369               | 30,715,883                | 31,581,596            |
| 2027          | 809,705                     | 0                             | 530,168                                  | 7,889,442                              | 34,635,596           | 25,318,611               | 30,642,513                | 31,501,785            |
| 2028          | 809,527                     | 0                             | 530,051                                  | 7,853,313                              | 68,913,445           | 25,313,045               | 30,635,777                | 31,494,860            |
| 2029          | 809,597                     | 0                             | 530,097                                  | 7,853,991                              | 56,927,936           | 25,315,231               | 30,638,422                | 31,497,579            |
| 2030          | 809,624                     | 0                             | 530,115                                  | 7,861,088                              | 55,984,083           | 25,316,090               | 30,639,462                | 31,498,649            |
| 2031          | 809,634                     | 0                             | 530,122                                  | 7,854,352                              | 53,475,681           | 25,316,393               | 30,639,830                | 31,499,027            |
| 2032          | 809,603                     | 0                             | 530,101                                  | 7,854,051                              | 53,119,922           | 25,315,423               | 30,638,655                | 31,497,819            |
| 2033          | 809,608                     | 0                             | 530,104                                  | 7,860,554                              | 56,610,791           | 25,315,573               | 30,638,837                | 31,498,006            |
| 2034          | 809,616                     | 0                             | 530,110                                  | 7,854,174                              | 54,497,887           | 25,315,822               | 30,639,137                | 31,498,315            |
| 2035          | 809,653                     | 0                             | 530,134                                  | 7,860,997                              | 48,349,764           | 25,318,209               | 30,642,732                | 31,502,133            |
| <b>TOTAL</b>  | <b>19,307,547</b>           | <b>5,076,607</b>              | <b>13,715,036</b>                        | <b>203,036,172</b>                     | <b>1,383,172,119</b> | <b>590,244,077</b>       | <b>721,452,975</b>        | <b>753,104,571</b>    |

<sup>1</sup> Starting with 2005, transmission costs that vary and depend on power usage are included, therefore recovered through the variable component.

<sup>2</sup> Power costs for the period 1968 through 1987 are for an interim facility.

\* The costs of Del Valle Pumping Plant are combined with those of South Bay Pumping Plant to simplify the cost allocations.

**TABLE B-3 Power Costs and Credits, Transmission Costs and Annual Replacement Deposits for Each Aqueduct Pumping and Power Recovery Plant<sup>1</sup> (in dollars)**

Sheet 2 of 3

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                         |                      |                           |                          |                         |                        |                     |
|---------------|---------------------------------|-------------------------|----------------------|---------------------------|--------------------------|-------------------------|------------------------|---------------------|
|               | Reach 16A                       | Reach 17E               | Reach 18A            | Reach 22B                 | Reach 23                 | Reach 26A               | Reach 2B (EBX)         | Reach 2E (EBX)      |
|               | Chrisman Pumping Plant          | Edmonston Pumping Plant | Alamo Powerplant     | Pearblossom Pumping Plant | Mojave Siphon Powerplant | Devil Canyon Powerplant | Greenspot Pump Station | Citrus Pump Station |
|               | [9]                             | [10]                    | [11]                 | [12]                      | [13]                     | [14]                    | [15]                   | [16]                |
| 1961          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1962          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1963          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1964          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1965          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1966          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1967          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1968          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1969          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1970          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1971          | 0                               | 0                       | 0                    | 0                         | 0                        | 0                       | 0                      | 0                   |
| 1972          | 142,902                         | 542,625                 | 0                    | 3,468                     | 0                        | (3,024)                 | 0                      | 0                   |
| 1973          | 387,198                         | 1,548,428               | 0                    | 202,289                   | 0                        | (461,268)               | 0                      | 0                   |
| 1974          | 564,464                         | 2,164,223               | 0                    | 324,993                   | 0                        | (546,156)               | 0                      | 0                   |
| 1975          | 1,095,331                       | 4,010,395               | 0                    | 575,061                   | 0                        | (1,095,523)             | 0                      | 0                   |
| 1976          | 1,506,985                       | 5,443,936               | 0                    | 889,544                   | 0                        | (1,566,056)             | 0                      | 0                   |
| 1977          | 652,643                         | 2,345,033               | 0                    | 315,128                   | 0                        | (1,222,866)             | 0                      | 0                   |
| 1978          | 1,132,296                       | 4,180,131               | 0                    | 1,508,115                 | 0                        | (3,085,094)             | 0                      | 0                   |
| 1979          | 1,526,850                       | 5,475,688               | 0                    | 1,838,687                 | 0                        | (3,466,481)             | 0                      | 0                   |
| 1980          | 2,102,439                       | 7,028,235               | 0                    | 1,762,063                 | 0                        | (3,318,152)             | 0                      | 0                   |
| 1981          | 2,838,773                       | 9,351,931               | 0                    | 2,296,771                 | 0                        | (3,842,971)             | 0                      | 0                   |
| 1982          | 2,424,920                       | 8,352,207               | 0                    | 1,498,620                 | 0                        | (2,736,072)             | 0                      | 0                   |
| 1983          | 793,915                         | 2,375,225               | 0                    | 397,766                   | 0                        | (5,478,830)             | 0                      | 0                   |
| 1984          | 1,479,784                       | 4,585,198               | 0                    | 624,213                   | 0                        | (7,350,989)             | 0                      | 0                   |
| 1985          | 2,812,461                       | 9,365,591               | 0                    | 1,226,515                 | 0                        | (10,748,103)            | 0                      | 0                   |
| 1986          | 4,999,949                       | 16,956,023              | (1,013,756)          | 2,359,599                 | 0                        | (11,484,996)            | 0                      | 0                   |
| 1987          | 4,586,919                       | 15,121,886              | (1,064,827)          | 1,907,854                 | 0                        | (11,151,140)            | 0                      | 0                   |
| 1988          | 5,284,130                       | 17,342,811              | (744,374)            | 2,375,784                 | 0                        | (14,495,967)            | 0                      | 0                   |
| 1989          | 8,772,733                       | 29,455,330              | (789,392)            | 4,235,981                 | 0                        | (18,688,631)            | 0                      | 0                   |
| 1990          | 13,814,150                      | 49,027,449              | (841,172)            | 6,559,548                 | 0                        | (21,045,321)            | 0                      | 0                   |
| 1991          | 2,535,180                       | 9,033,684               | (269,625)            | 996,352                   | 0                        | (4,884,013)             | 0                      | 0                   |
| 1992          | 2,907,026                       | 9,754,469               | (975,679)            | 1,225,121                 | 0                        | (9,782,946)             | 0                      | 0                   |
| 1993          | (598,008)                       | (2,721,158)             | (58,116)             | (260,035)                 | 0                        | (7,502,549)             | 0                      | 0                   |
| 1994          | 5,941,789                       | 20,657,617              | (60,125)             | 2,644,592                 | 0                        | (11,998,949)            | 0                      | 0                   |
| 1995          | 1,752,212                       | 5,829,425               | (1,324,810)          | 1,106,460                 | 0                        | (9,742,248)             | 0                      | 0                   |
| 1996          | 5,050,986                       | 17,658,964              | (2,955,178)          | 2,833,791                 | (979,429)                | (12,358,465)            | 0                      | 0                   |
| 1997          | 5,545,919                       | 19,859,875              | (2,572,220)          | 3,156,995                 | (1,748,195)              | (13,830,356)            | 0                      | 0                   |
| 1998          | (664,843)                       | (2,312,472)             | (2,016,390)          | (443,482)                 | (1,253,110)              | (10,108,555)            | 0                      | 0                   |
| 1999          | 3,755,592                       | 14,466,419              | (2,980,122)          | 1,910,542                 | (2,587,958)              | (15,232,207)            | 0                      | 0                   |
| 2000          | 7,198,298                       | 25,885,224              | (5,123,988)          | 3,787,674                 | (4,402,610)              | (25,758,437)            | 0                      | 0                   |
| 2001          | 35,022,118                      | 127,851,427             | (3,383,762)          | 18,669,512                | (3,714,425)              | (20,062,834)            | 0                      | 0                   |
| 2002          | 21,173,346                      | 77,461,814              | (5,057,760)          | 10,849,297                | (5,371,837)              | (25,292,454)            | 0                      | 0                   |
| 2003          | 25,596,032                      | 94,010,922              | (3,408,979)          | 14,573,122                | (6,565,620)              | (27,777,638)            | 0                      | 0                   |
| 2004          | 30,537,142                      | 112,157,127             | (6,431,864)          | 17,022,676                | (7,858,117)              | (32,044,505)            | 78,555                 | 0                   |
| 2005          | 27,899,783                      | 97,716,243              | (5,880,165)          | 17,480,561                | (6,454,740)              | (28,818,797)            | 69,443                 | 0                   |
| 2006          | 27,023,433                      | 84,670,207              | (4,091,143)          | 15,871,647                | (6,391,206)              | (34,897,387)            | 123,177                | 0                   |
| 2007          | 41,477,357                      | 138,718,194             | (3,029,048)          | 19,280,651                | (5,896,486)              | (28,814,592)            | 248,780                | 0                   |
| 2008          | 26,303,468                      | 82,273,224              | (3,426,928)          | 10,846,485                | (3,300,797)              | (16,968,293)            | 242,968                | 0                   |
| 2009          | 16,505,269                      | 75,453,709              | (3,266,008)          | 9,232,479                 | (2,288,833)              | (13,842,660)            | 360,461                | 0                   |
| 2010          | 26,188,019                      | 95,967,830              | (5,115,083)          | 16,896,375                | (5,653,201)              | (24,769,829)            | 313,518                | 0                   |
| 2011          | 33,898,542                      | 118,678,644             | (6,536,645)          | 23,343,392                | (7,792,422)              | (32,285,174)            | 371,784                | 0                   |
| 2012          | 32,007,953                      | 111,762,004             | (2,492,869)          | 16,862,658                | (8,905,115)              | (23,525,846)            | 436,949                | 0                   |
| 2013          | 29,717,135                      | 104,601,531             | (2,081,221)          | 12,166,529                | (4,915,165)              | (14,305,918)            | 458,100                | 0                   |
| 2014          | 19,532,776                      | 67,621,614              | (1,786,122)          | 7,130,613                 | (1,465,644)              | (5,391,598)             | 314,612                | 0                   |
| 2015          | 26,438,551                      | 94,086,083              | (2,288,526)          | 9,190,005                 | (2,097,258)              | (6,675,218)             | 342,265                | 0                   |
| 2016          | 39,899,106                      | 142,873,149             | (7,801,980)          | 24,234,652                | (8,723,634)              | (21,862,397)            | 704,541                | 0                   |
| 2017          | 56,645,959                      | 205,575,605             | (14,494,695)         | 40,095,735                | (21,279,891)             | (37,337,924)            | 370,732                | 1,050,753           |
| 2018          | 35,543,808                      | 126,770,110             | (5,755,465)          | 21,899,933                | (6,979,417)              | (19,682,937)            | 8,002                  | 1,234,538           |
| 2019          | 43,973,625                      | 158,095,347             | (6,884,861)          | 32,672,337                | (12,556,957)             | (31,124,021)            | 154,973                | 1,547,320           |
| 2020          | 26,490,288                      | 93,646,924              | (5,090,373)          | 11,908,573                | (4,186,298)              | (9,479,273)             | 216,888                | 656,045             |
| 2021          | 28,748,553                      | 101,490,284             | (1,958,591)          | 9,122,769                 | (2,117,322)              | (4,801,296)             | 8,825                  | 776,792             |
| 2022          | 24,342,017                      | 85,308,031              | (1,903,877)          | 6,074,427                 | (1,513,735)              | (2,517,693)             | 15,326                 | 104,645             |
| 2023          | <b>64,987,045</b>               | <b>240,714,175</b>      | <b>(11,832,427)</b>  | <b>38,594,569</b>         | <b>(19,357,496)</b>      | <b>(24,857,114)</b>     | <b>0</b>               | <b>665,534</b>      |
| 2024          | 60,947,469                      | 225,599,756             | (11,980,005)         | 39,688,260                | (20,055,663)             | (25,758,213)            | 0                      | 674,680             |
| 2025          | 74,235,504                      | 270,826,007             | (15,127,303)         | 40,729,182                | (18,230,662)             | (23,489,524)            | 0                      | 794,837             |
| 2026          | 72,024,158                      | 262,600,130             | (14,602,265)         | 39,248,188                | (17,565,882)             | (22,628,718)            | 0                      | 794,922             |
| 2027          | 71,838,849                      | 261,910,137             | (14,480,822)         | 39,041,317                | (17,470,913)             | (22,505,746)            | 0                      | 795,031             |
| 2028          | 71,823,057                      | 261,852,558             | (14,480,822)         | 39,032,734                | (17,470,913)             | (22,505,745)            | 0                      | 794,856             |
| 2029          | 71,829,259                      | 261,875,168             | (14,480,822)         | 39,036,104                | (17,470,913)             | (22,505,745)            | 0                      | 794,924             |
| 2030          | 71,831,696                      | 261,884,059             | (14,480,822)         | 39,037,430                | (17,470,913)             | (22,505,746)            | 0                      | 794,951             |
| 2031          | 71,832,558                      | 261,887,196             | (14,480,822)         | 39,037,898                | (17,470,913)             | (22,505,746)            | 0                      | 794,961             |
| 2032          | 71,829,804                      | 261,877,160             | (14,480,822)         | 39,036,401                | (17,470,913)             | (22,505,746)            | 0                      | 794,931             |
| 2033          | 71,830,231                      | 261,878,714             | (14,480,822)         | 39,036,633                | (17,470,913)             | (22,505,745)            | 0                      | 794,935             |
| 2034          | 71,830,936                      | 261,881,284             | (14,480,822)         | 39,037,016                | (17,470,913)             | (22,505,745)            | 0                      | 794,943             |
| 2035          | 71,839,735                      | 261,913,763             | (14,483,083)         | 39,044,763                | (17,473,566)             | (22,509,180)            | 0                      | 794,980             |
| <b>TOTAL</b>  | <b>1,683,987,576</b>            | <b>6,066,274,520</b>    | <b>(308,827,397)</b> | <b>922,884,930</b>        | <b>(379,449,995)</b>     | <b>(1,004,553,361)</b>  | <b>4,839,898</b>       | <b>15,454,579</b>   |

<sup>1</sup> Starting with 2005, transmission costs that vary and depend on power usage are included, therefore recovered through the variable component.

**TABLE B-3 Power Costs and Credits, Transmission Costs and Annual Replacement Deposits for Each Aqueduct Pumping and Power Recovery Plant<sup>1</sup> (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                            |                    |                      |                      |   |   |   | Grand Total           |
|---------------|---------------------------------|----------------------------|--------------------|----------------------|----------------------|---|---|---|-----------------------|
|               | Reach 3A (EBX)                  | Reach 4B (EBX)             | Reach 29A          | Reach 29G            | Reach 29J            | Reach 31A                                   | Reach 33A   |   |                       |
|               | Crafton Hills Pump Station      | Cherry Valley Pump Station | Oso Pumping Plant  | Warne Powerplant     | Castaic Powerplant   | Las Perillas and Badger Hill Pumping Plants | Devil's Den, Bluestone, and Polonio Pass Pumping Plants |   |                       |
|               | [17]                            | [18]                       | [19]               | [20]                 | [21]                 | [22]  | [23]  |   | [24]                  |
| 1961          | 0                               | 0                          | 0                  | 0                    | 0                    | 0   | 0   | 0 | 0                     |
| 1962          | 0                               | 0                          | 0                  | 0                    | 0                    | 0   | 0   | 0 | 36,771                |
| 1963          | 0                               | 0                          | 0                  | 0                    | 0                    | 0   | 0   | 0 | 55,654                |
| 1964          | 0                               | 0                          | 0                  | 0                    | 0                    | 0   | 0   | 0 | 73,240                |
| 1965          | 0                               | 0                          | 0                  | 0                    | 0                    | 0   | 0   | 0 | 137,665               |
| 1966          | 0                               | 0                          | 0                  | 0                    | 0                    | 0   | 0   | 0 | 186,064               |
| 1967          | 0                               | 0                          | 0                  | 0                    | 0                    | 0   | 0   | 0 | 231,968               |
| 1968          | 0                               | 0                          | 0                  | 0                    | 0                    | 118,676                                     | 0   | 0 | 1,117,913             |
| 1969          | 0                               | 0                          | 0                  | 0                    | 0                    | 78,350                                      | 0   | 0 | 773,646               |
| 1970          | 0                               | 0                          | 0                  | 0                    | 0                    | 136,429                                     | 0   | 0 | 1,103,798             |
| 1971          | 0                               | 0                          | 0                  | 0                    | 0                    | 166,296                                     | 0   | 0 | 1,476,135             |
| 1972          | 0                               | 0                          | 79,315             | 0                    | (211,144)            | 212,938                                     | 0   | 0 | 3,073,359             |
| 1973          | 0                               | 0                          | 122,787            | 0                    | (1,057,564)          | 114,897                                     | 0   | 0 | 2,934,059             |
| 1974          | 0                               | 0                          | 157,511            | 0                    | (1,547,884)          | 111,442                                     | 0   | 0 | 3,683,880             |
| 1975          | 0                               | 0                          | 314,636            | 0                    | (2,455,461)          | 88,451                                      | 0   | 0 | 5,817,780             |
| 1976          | 0                               | 0                          | 326,967            | 0                    | (2,827,557)          | 139,279                                     | 0   | 0 | 8,211,705             |
| 1977          | 0                               | 0                          | 75,335             | 0                    | (3,734,462)          | 63,079                                      | 0   | 0 | 886,421               |
| 1978          | 0                               | 0                          | 89,383             | 0                    | (1,542,479)          | 176,153                                     | 0   | 0 | 7,272,153             |
| 1979          | 0                               | 0                          | 102,584            | 0                    | (2,776,030)          | 188,881                                     | 0   | 0 | 9,599,576             |
| 1980          | 0                               | 0                          | 236,768            | 0                    | (3,415,486)          | 168,458                                     | 0   | 0 | 10,419,251            |
| 1981          | 0                               | 0                          | 444,280            | 0                    | (2,834,322)          | 169,177                                     | 0   | 0 | 17,563,899            |
| 1982          | 0                               | 0                          | 539,245            | (783,626)            | (3,463,971)          | 168,390                                     | 0   | 0 | 13,477,272            |
| 1983          | 0                               | 0                          | 214,069            | (1,488,439)          | (6,649,718)          | 17,920                                      | 0   | 0 | (7,452,864)           |
| 1984          | 0                               | 0                          | 484,239            | (4,088,209)          | (4,710,802)          | 112,679                                     | 0   | 0 | (4,159,491)           |
| 1985          | 0                               | 0                          | 874,069            | (5,930,176)          | (15,698,638)         | 146,843                                     | 0   | 0 | (9,861,182)           |
| 1986          | 0                               | 0                          | 1,269,590          | (5,579,301)          | (11,072,448)         | 297,886                                     | 0   | 0 | 11,622,736            |
| 1987          | 0                               | 0                          | 1,355,533          | (6,445,265)          | (11,726,458)         | 245,082                                     | 0   | 0 | 6,701,444             |
| 1988          | 0                               | 0                          | 1,515,349          | (7,457,050)          | (13,026,992)         | 214,519                                     | 0   | 0 | 6,239,207             |
| 1989          | 0                               | 0                          | 2,156,915          | (8,822,367)          | (15,535,849)         | 282,180                                     | 0   | 0 | 24,585,082            |
| 1990          | 0                               | 0                          | 2,913,030          | (11,225,401)         | (20,510,539)         | 416,832                                     | 0   | 0 | 48,154,174            |
| 1991          | 0                               | 0                          | 576,721            | (3,882,595)          | (6,579,194)          | 3,610                                       | 0   | 0 | 2,462,222             |
| 1992          | 0                               | 0                          | 829,862            | (6,369,339)          | (10,976,538)         | 101,665                                     | 0   | 0 | (5,509,968)           |
| 1993          | 0                               | 0                          | 70,836             | (4,665,393)          | (9,531,404)          | (111,306)                                   | 0   | 0 | (24,907,973)          |
| 1994          | 0                               | 0                          | 1,503,796          | (7,249,239)          | (13,126,331)         | 206,086                                     | (1,127)   | 0 | 13,499,083            |
| 1995          | 0                               | 0                          | 247,869            | (1,934,202)          | (4,049,615)          | 243,434                                     | 0   | 0 | (142,957)             |
| 1996          | 0                               | 0                          | 895,929            | (4,248,531)          | (8,457,232)          | 296,170                                     | 0   | 0 | 15,870,542            |
| 1997          | 0                               | 0                          | 902,690            | (4,824,488)          | (8,776,260)          | 298,483                                     | 208,816   | 0 | 14,336,879            |
| 1998          | 0                               | 0                          | (67,399)           | (1,811,154)          | (4,644,120)          | (55,491)                                    | (92,902)  | 0 | (24,405,948)          |
| 1999          | 0                               | 0                          | 757,085            | (5,831,573)          | (9,811,777)          | 170,445                                     | 241,369   | 0 | (2,343,588)           |
| 2000          | 0                               | 0                          | 1,307,386          | (10,161,472)         | (17,729,381)         | 228,532                                     | 378,042   | 0 | (6,020,323)           |
| 2001          | 0                               | 0                          | 6,412,531          | (7,918,467)          | (13,370,061)         | 1,061,695                                   | 2,140,400   | 0 | 216,231,944           |
| 2002          | 0                               | 0                          | 4,246,409          | (11,349,183)         | (19,513,997)         | 547,531                                     | 1,344,783   | 0 | 94,808,314            |
| 2003          | 0                               | 0                          | 4,642,103          | (10,436,535)         | (17,134,431)         | 637,936                                     | 1,538,955   | 0 | 134,765,827           |
| 2004          | 68,914                          | 7,290                      | 5,682,375          | (12,281,228)         | (21,354,179)         | 675,724                                     | 1,804,179   | 0 | 149,713,081           |
| 2005          | 48,802                          | 2,525                      | 3,706,838          | (7,106,531)          | (13,339,416)         | 859,816                                     | 1,753,083   | 0 | 162,445,264           |
| 2006          | 144,102                         | 16,280                     | 2,757,649          | (7,208,025)          | (12,042,760)         | 871,427                                     | 1,555,150   | 0 | 130,275,847           |
| 2007          | 256,500                         | 11,178                     | 7,590,602          | (11,444,524)         | (21,845,299)         | 1,345,291                                   | 2,359,914   | 0 | 217,964,448           |
| 2008          | 327,014                         | 7,440                      | 4,776,738          | (7,762,363)          | (14,997,326)         | 1,169,059                                   | 1,736,947   | 0 | 132,101,974           |
| 2009          | 391,363                         | 7,530                      | 4,625,383          | (6,997,502)          | (15,725,766)         | 711,382                                     | 1,020,131   | 0 | 102,347,583           |
| 2010          | 431,030                         | 19,506                     | 3,835,533          | (6,643,531)          | (11,641,405)         | 940,831                                     | 1,511,144   | 0 | 155,944,090           |
| 2011          | 499,615                         | 33,108                     | 3,568,564          | (5,996,974)          | (10,892,193)         | 1,150,438                                   | 2,176,037   | 0 | 210,331,222           |
| 2012          | 533,597                         | 48,173                     | 5,510,760          | (8,863,057)          | (15,797,149)         | 1,042,267                                   | 2,023,008   | 0 | 179,554,127           |
| 2013          | 554,683                         | 36,652                     | 6,727,463          | (9,189,037)          | (15,851,695)         | 1,441,609                                   | 2,068,955   | 0 | 176,702,952           |
| 2014          | 436,767                         | 16,435                     | 4,791,875          | (4,376,621)          | (7,912,327)          | 1,664,773                                   | 2,531,211   | 0 | 129,159,795           |
| 2015          | 457,140                         | 15,021                     | 7,304,883          | (6,599,051)          | (11,183,098)         | 1,687,615                                   | 2,011,391   | 0 | 164,184,592           |
| 2016          | 780,466                         | 49,042                     | 6,578,149          | (7,078,001)          | (12,085,744)         | 1,623,521                                   | 3,151,743   | 0 | 253,198,163           |
| 2017          | 1,235,207                       | 86,117                     | 6,599,088          | (7,354,995)          | (12,930,250)         | 1,694,024                                   | 3,159,634   | 0 | 347,992,770           |
| 2018          | 974,798                         | 44,629                     | 5,357,610          | (5,753,362)          | (10,120,900)         | 2,073,305                                   | 3,788,786   | 0 | 231,837,296           |
| 2019          | 1,060,331                       | 52,808                     | 4,605,119          | (5,121,274)          | (8,967,375)          | 1,803,222                                   | 2,474,593   | 0 | 286,127,877           |
| 2020          | 830,107                         | 77,888                     | 6,234,761          | (6,008,803)          | (10,521,051)         | 1,896,375                                   | 2,035,819   | 0 | 162,871,082           |
| 2021          | 642,374                         | 17,494                     | 8,201,974          | (5,486,319)          | (9,346,837)          | 2,612,393                                   | 2,747,515   | 0 | 188,141,736           |
| 2022          | 83,847                          | 9,387                      | 7,062,005          | (4,175,504)          | (7,018,958)          | 1,460,648                                   | 1,764,838   | 0 | 156,413,929           |
| <b>2023</b>   | <b>585,868</b>                  | <b>98,999</b>              | <b>11,035,611</b>  | <b>(9,071,508)</b>   | <b>(14,964,154)</b>  | <b>1,449,038</b>                            | <b>4,400,478</b>  | 0 | <b>412,800,033</b>    |
| 2024          | 593,903                         | 100,461                    | 8,759,183          | (7,303,832)          | (12,054,754)         | 1,821,729                                   | 4,441,154   | 0 | 399,630,645           |
| 2025          | 698,736                         | 124,131                    | 11,860,504         | (8,412,851)          | (12,683,426)         | 1,170,211                                   | 7,644,802   | 0 | 492,938,788           |
| 2026          | 698,811                         | 124,144                    | 11,488,031         | (8,157,163)          | (12,743,472)         | 1,170,336                                   | 7,645,618   | 0 | 473,768,684           |
| 2027          | 698,906                         | 124,161                    | 11,489,597         | (8,157,163)          | (12,743,472)         | 1,170,496                                   | 7,646,661   | 0 | 450,684,859           |
| 2028          | 698,752                         | 124,134                    | 11,487,071         | (8,157,995)          | (12,743,472)         | 1,170,238                                   | 7,644,890   | 0 | 484,819,451           |
| 2029          | 698,813                         | 124,144                    | 11,488,063         | (8,157,163)          | (12,743,472)         | 1,170,339                                   | 7,645,640   | 0 | 472,877,192           |
| 2030          | 698,836                         | 124,149                    | 11,488,453         | (8,157,163)          | (12,743,472)         | 1,170,379                                   | 7,645,899   | 0 | 471,956,847           |
| 2031          | 698,845                         | 124,150                    | 11,488,591         | (8,157,163)          | (12,743,472)         | 1,170,393                                   | 7,645,991   | 0 | 469,447,506           |
| 2032          | 698,818                         | 124,145                    | 11,488,150         | (8,157,995)          | (12,743,472)         | 1,170,348                                   | 7,645,698   | 0 | 469,072,081           |
| 2033          | 698,822                         | 124,146                    | 11,488,218         | (8,157,163)          | (12,743,472)         | 1,170,355                                   | 7,645,743   | 0 | 472,573,155           |
| 2034          | 698,829                         | 124,147                    | 11,488,331         | (8,157,163)          | (12,743,472)         | 1,170,367                                   | 7,645,818   | 0 | 470,458,617           |
| 2035          | 698,862                         | 124,153                    | 11,488,867         | (8,157,163)          | (12,743,472)         | 1,170,421                                   | 7,646,175   | 0 | 464,368,877           |
| <b>TOTAL</b>  | <b>18,623,456</b>               | <b>2,123,567</b>           | <b>287,653,463</b> | <b>(374,310,191)</b> | <b>(679,208,926)</b> | <b>50,331,997</b>                           | <b>140,376,712</b>                                      | 0 | <b>10,135,309,932</b> |

<sup>1</sup> Starting with 2005, transmission costs that vary and depend on power usage are included, therefore recovered through the variable component.

## Tables B-4 through B-31

Note: Where applicable, the projected data values shown in this appendix are shaded and the bill year data are in **bold** type.



**TABLE B-4 Maximum Contractual Table A Amounts (acre-feet)**

| Calendar Year | NORTH BAY AREA    |                  |                  | SOUTH BAY AREA <sup>1</sup> |                  |                  |                   | CENTRAL COASTAL AREA |                  |                  |
|---------------|-------------------|------------------|------------------|-----------------------------|------------------|------------------|-------------------|----------------------|------------------|------------------|
|               | Napa <sup>2</sup> | Solano           | Total            | Alameda-Zone 7              | Alameda County   | Santa Clara      | Total             | San Luis Obispo      | Santa Barbara    | Total            |
|               | [1]               | [2]              | [3]              | [4]                         | [5]              | [6]              | [7]               | [8]                  | [9]              | [10]             |
| 1962          | 0                 | 0                | 0                | 0                           | 0                | 0                | 0                 | 0                    | 0                | 0                |
| 1963          | 0                 | 0                | 0                | 0                           | 0                | 0                | 0                 | 0                    | 0                | 0                |
| 1964          | 0                 | 0                | 0                | 0                           | 0                | 0                | 0                 | 0                    | 0                | 0                |
| 1965          | 0                 | 0                | 0                | 0                           | 0                | 0                | 0                 | 0                    | 0                | 0                |
| 1966          | 0                 | 0                | 0                | 0                           | 0                | 0                | 0                 | 0                    | 0                | 0                |
| 1967          | 0                 | 0                | 0                | 507                         | 5,248            | 5,783            | 11,538            | 0                    | 0                | 0                |
| 1968          | 0                 | 0                | 0                | 6,900                       | 15,000           | 88,000           | 109,900           | 0                    | 0                | 0                |
| 1969          | 0                 | 0                | 0                | 8,200                       | 15,500           | 75,000           | 98,700            | 0                    | 0                | 0                |
| 1970          | 0                 | 0                | 0                | 10,000                      | 16,200           | 88,000           | 114,200           | 0                    | 0                | 0                |
| 1971          | 0                 | 0                | 0                | 11,200                      | 17,000           | 88,000           | 116,200           | 0                    | 0                | 0                |
| 1972          | 0                 | 0                | 0                | 12,400                      | 17,900           | 88,000           | 118,300           | 0                    | 0                | 0                |
| 1973          | 0                 | 0                | 0                | 13,600                      | 18,800           | 88,000           | 120,400           | 0                    | 0                | 0                |
| 1974          | 0                 | 0                | 0                | 14,800                      | 19,600           | 88,000           | 122,400           | 0                    | 0                | 0                |
| 1975          | 0                 | 0                | 0                | 16,000                      | 20,500           | 88,000           | 124,500           | 0                    | 0                | 0                |
| 1976          | 0                 | 0                | 0                | 17,200                      | 21,300           | 88,000           | 126,500           | 0                    | 0                | 0                |
| 1977          | 0                 | 0                | 0                | 18,400                      | 22,200           | 88,000           | 128,600           | 0                    | 0                | 0                |
| 1978          | 0                 | 0                | 0                | 19,600                      | 23,100           | 88,000           | 130,700           | 0                    | 0                | 0                |
| 1979          | 0                 | 0                | 0                | 20,800                      | 23,900           | 88,000           | 132,700           | 0                    | 0                | 0                |
| 1980          | 0                 | 500              | 500              | 22,000                      | 24,800           | 88,000           | 134,800           | 1,000                | 946              | 1,946            |
| 1981          | 0                 | 650              | 650              | 23,000                      | 26,000           | 88,000           | 137,000           | 1,000                | 1,813            | 2,813            |
| 1982          | 0                 | 800              | 800              | 24,000                      | 27,200           | 88,000           | 139,200           | 2,000                | 3,626            | 5,626            |
| 1983          | 0                 | 950              | 950              | 25,000                      | 28,400           | 88,000           | 141,400           | 3,000                | 5,439            | 8,439            |
| 1984          | 0                 | 1,100            | 1,100            | 26,000                      | 29,600           | 88,000           | 143,600           | 4,500                | 8,198            | 12,698           |
| 1985          | 0                 | 1,250            | 1,250            | 27,000                      | 30,800           | 88,000           | 145,800           | 7,500                | 13,638           | 21,138           |
| 1986          | 0                 | 1,400            | 1,400            | 28,000                      | 32,100           | 88,000           | 148,100           | 10,000               | 18,210           | 28,210           |
| 1987          | 0                 | 1,550            | 1,550            | 29,000                      | 33,300           | 88,000           | 150,300           | 12,500               | 22,704           | 35,204           |
| 1988          | 5,745             | 9,726            | 15,471           | 30,000                      | 34,500           | 88,000           | 152,500           | 15,500               | 28,222           | 43,722           |
| 1989          | 6,195             | 18,420           | 24,615           | 31,000                      | 35,700           | 90,000           | 156,700           | 20,000               | 36,342           | 56,342           |
| 1990          | 6,940             | 21,250           | 28,190           | 32,000                      | 36,900           | 92,000           | 160,900           | 25,000               | 45,486           | 70,486           |
| 1991          | 7,290             | 22,300           | 29,590           | 34,000                      | 38,400           | 94,000           | 166,400           | 25,000               | 45,486           | 70,486           |
| 1992          | 7,840             | 24,170           | 32,010           | 36,000                      | 39,900           | 96,000           | 171,900           | 25,000               | 45,486           | 70,486           |
| 1993          | 8,490             | 26,130           | 34,620           | 38,000                      | 41,400           | 98,000           | 177,400           | 25,000               | 45,486           | 70,486           |
| 1994          | 9,135             | 28,080           | 37,215           | 40,000                      | 42,000           | 100,000          | 182,000           | 25,000               | 45,486           | 70,486           |
| 1995          | 9,780             | 34,250           | 44,030           | 42,000                      | 42,000           | 100,000          | 184,000           | 25,000               | 45,486           | 70,486           |
| 1996          | 10,425            | 37,800           | 48,225           | 44,000                      | 42,000           | 100,000          | 186,000           | 25,000               | 45,486           | 70,486           |
| 1997          | 11,065            | 38,250           | 49,315           | 46,000                      | 42,000           | 100,000          | 188,000           | 6,215                | 38,986           | 45,201           |
| 1998          | 11,710            | 38,710           | 50,420           | 46,000                      | 42,000           | 100,000          | 188,000           | 6,215                | 38,986           | 45,201           |
| 1999          | 15,850            | 39,170           | 55,020           | 46,000                      | 42,000           | 100,000          | 188,000           | 25,000               | 45,486           | 70,486           |
| 2000          | 16,325            | 39,620           | 55,945           | 68,000                      | 42,000           | 100,000          | 210,000           | 25,000               | 45,486           | 70,486           |
| 2001          | 20,725            | 45,836           | 66,561           | 78,000                      | 42,000           | 100,000          | 220,000           | 25,000               | 45,486           | 70,486           |
| 2002          | 21,100            | 46,296           | 67,396           | 78,000                      | 42,000           | 100,000          | 220,000           | 25,000               | 45,486           | 70,486           |
| 2003          | 21,475            | 46,756           | 68,231           | 78,400                      | 42,000           | 100,000          | 220,400           | 25,000               | 45,486           | 70,486           |
| 2004          | 21,850            | 47,206           | 69,056           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2005          | 22,225            | 47,256           | 69,481           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2006          | 22,550            | 47,306           | 69,856           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2007          | 22,875            | 47,356           | 70,231           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2008          | 23,200            | 47,406           | 70,606           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2009          | 23,525            | 47,456           | 70,981           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2010          | 29,025            | 47,506           | 76,531           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2011          | 29,025            | 47,556           | 76,581           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2012          | 29,025            | 47,606           | 76,631           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2013          | 29,025            | 47,656           | 76,681           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2014          | 29,025            | 47,706           | 76,731           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2015          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2016          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2017          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2018          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2019          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2020          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2021          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2022          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| <b>2023</b>   | <b>29,025</b>     | <b>47,756</b>    | <b>76,781</b>    | <b>80,619</b>               | <b>42,000</b>    | <b>100,000</b>   | <b>222,619</b>    | <b>25,000</b>        | <b>45,486</b>    | <b>70,486</b>    |
| 2024          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2025          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2026          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2027          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2028          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2029          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2030          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2031          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2032          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2033          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2034          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| 2035          | 29,025            | 47,756           | 76,781           | 80,619                      | 42,000           | 100,000          | 222,619           | 25,000               | 45,486           | 70,486           |
| <b>TOTAL</b>  | <b>1,080,965</b>  | <b>2,049,856</b> | <b>3,130,821</b> | <b>3,720,815</b>            | <b>2,459,248</b> | <b>6,510,783</b> | <b>12,690,846</b> | <b>1,189,430</b>     | <b>2,218,494</b> | <b>3,407,924</b> |

<sup>1</sup> Table A amounts for the South Bay Area were supplied by non-project water for the period June 1962 through November 1967. Actual delivery quantities of project water are shown for 1967.

<sup>2</sup> Napa's Table A quantities exclude amounts during the period 1968 through 1987 that were supplied by non-project water.

**TABLE B-4 Maximum Contractual Table A Amounts (acre-feet)**

| Calendar Year | SAN JOAQUIN VALLEY AREA |                |                          |                   |                   |                |                |                  |                   |
|---------------|-------------------------|----------------|--------------------------|-------------------|-------------------|----------------|----------------|------------------|-------------------|
|               | Dudley Ridge            | Empire         | Kern                     |                   |                   | Kings          | Oak Flat       | Tulare           | Total             |
|               |                         |                | Municipal and Industrial | Agricultural      | Total             |                |                |                  |                   |
|               | [11]                    | [12]           | [13]                     | [14]              | [15]              | [16]           | [17]           | [18]             | [19]              |
| 1962          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1963          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1964          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1965          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1966          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1967          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1968          | 14,300                  | 1,000          | 0                        | 46,600            | 46,600            | 900            | 2,300          | 12,250           | 77,350            |
| 1969          | 14,325                  | 3,000          | 0                        | 95,700            | 95,700            | 1,200          | 2,500          | 46,350           | 163,075           |
| 1970          | 15,700                  | 3,000          | 28,700                   | 116,400           | 145,100           | 1,300          | 2,600          | 34,300           | 202,000           |
| 1971          | 17,900                  | 3,000          | 35,700                   | 154,600           | 190,300           | 1,300          | 2,800          | 36,500           | 251,800           |
| 1972          | 20,000                  | 3,000          | 39,200                   | 231,500           | 270,700           | 1,400          | 5,366          | 112,600          | 413,066           |
| 1973          | 22,000                  | 3,000          | 43,500                   | 267,000           | 310,500           | 1,500          | 3,100          | 43,552           | 383,652           |
| 1974          | 33,390                  | 3,000          | 48,000                   | 299,000           | 347,000           | 1,500          | 3,471          | 72,289           | 460,650           |
| 1975          | 40,555                  | 3,000          | 52,700                   | 358,120           | 410,820           | 1,600          | 3,576          | 86,258           | 545,809           |
| 1976          | 30,921                  | 3,000          | 56,100                   | 386,050           | 442,150           | 1,600          | 4,039          | 61,707           | 543,417           |
| 1977          | 30,400                  | 3,000          | 60,600                   | 423,000           | 483,600           | 1,700          | 3,700          | 59,000           | 581,400           |
| 1978          | 32,500                  | 0              | 64,100                   | 470,200           | 534,300           | 1,900          | 3,900          | 63,300           | 635,900           |
| 1979          | 38,544                  | 3,000          | 67,600                   | 516,300           | 583,900           | 2,000          | 4,000          | 71,241           | 702,685           |
| 1980          | 41,000                  | 3,000          | 71,100                   | 563,400           | 634,500           | 2,200          | 5,700          | 71,700           | 758,100           |
| 1981          | 41,000                  | 3,000          | 74,800                   | 616,600           | 691,400           | 2,300          | 4,300          | 76,000           | 818,000           |
| 1982          | 41,000                  | 3,000          | 79,600                   | 665,700           | 745,300           | 2,500          | 4,500          | 80,200           | 876,500           |
| 1983          | 42,900                  | 3,000          | 83,500                   | 721,600           | 805,100           | 2,800          | 3,770          | 9,548            | 867,118           |
| 1984          | 45,100                  | 3,000          | 103,600                  | 757,000           | 860,600           | 3,100          | 4,800          | 62,611           | 979,211           |
| 1985          | 47,200                  | 3,000          | 108,900                  | 806,100           | 915,000           | 3,400          | 4,900          | 45,549           | 1,019,049         |
| 1986          | 49,300                  | 3,000          | 113,400                  | 820,246           | 933,646           | 3,700          | 5,100          | 97,200           | 1,091,946         |
| 1987          | 51,400                  | 3,000          | 119,100                  | 904,400           | 1,023,500         | 4,000          | 5,200          | 101,400          | 1,188,500         |
| 1988          | 53,500                  | 3,000          | 123,900                  | 950,700           | 1,074,600         | 4,000          | 5,400          | 105,600          | 1,246,100         |
| 1989          | 55,600                  | 3,000          | 128,200                  | 984,100           | 1,112,300         | 4,000          | 5,600          | 109,900          | 1,290,400         |
| 1990          | 28,850                  | 3,000          | 134,600                  | 1,018,800         | 1,153,400         | 4,000          | 5,700          | 118,500          | 1,313,450         |
| 1991          | 53,411                  | 3,000          | 134,600                  | 1,018,800         | 1,153,400         | 4,000          | 5,700          | 118,500          | 1,338,011         |
| 1992          | 57,700                  | 3,000          | 134,600                  | 1,018,800         | 1,153,400         | 4,000          | 5,700          | 118,500          | 1,342,300         |
| 1993          | 57,700                  | 3,000          | 134,600                  | 1,018,800         | 1,153,400         | 4,000          | 5,700          | 118,500          | 1,342,300         |
| 1994          | 57,700                  | 3,000          | 134,600                  | 1,018,800         | 1,153,400         | 4,000          | 5,700          | 118,500          | 1,342,300         |
| 1995          | 57,700                  | 3,000          | 134,600                  | 1,018,800         | 1,153,400         | 4,000          | 5,700          | 118,500          | 1,342,300         |
| 1996          | 53,370                  | 3,000          | 134,600                  | 982,460           | 1,117,060         | 4,000          | 5,700          | 118,500          | 1,301,630         |
| 1997          | 53,370                  | 3,000          | 134,600                  | 978,130           | 1,112,730         | 4,000          | 5,700          | 118,500          | 1,297,300         |
| 1998          | 53,370                  | 3,000          | 134,600                  | 953,130           | 1,087,730         | 4,000          | 5,700          | 118,500          | 1,272,300         |
| 1999          | 53,370                  | 3,000          | 134,600                  | 953,130           | 1,087,730         | 4,000          | 5,700          | 118,500          | 1,272,300         |
| 2000          | 53,370                  | 3,000          | 134,600                  | 886,130           | 1,020,730         | 4,000          | 5,700          | 118,500          | 1,205,300         |
| 2001          | 53,370                  | 3,000          | 134,600                  | 866,349           | 1,000,949         | 4,000          | 5,700          | 118,500          | 1,185,519         |
| 2002          | 57,343                  | 3,000          | 134,600                  | 866,349           | 1,000,949         | 4,000          | 5,700          | 111,527          | 1,182,519         |
| 2003          | 57,343                  | 3,000          | 134,600                  | 866,349           | 1,000,949         | 4,000          | 5,700          | 111,127          | 1,182,119         |
| 2004          | 57,343                  | 3,000          | 134,600                  | 864,130           | 998,730           | 9,000          | 5,700          | 96,227           | 1,170,000         |
| 2005          | 57,343                  | 3,000          | 134,600                  | 864,130           | 998,730           | 9,000          | 5,700          | 96,227           | 1,170,000         |
| 2006          | 57,343                  | 3,000          | 134,600                  | 864,130           | 998,730           | 9,305          | 5,700          | 95,922           | 1,170,000         |
| 2007          | 57,343                  | 3,000          | 134,600                  | 864,130           | 998,730           | 9,305          | 5,700          | 95,922           | 1,170,000         |
| 2008          | 57,343                  | 3,000          | 134,600                  | 864,130           | 998,730           | 9,305          | 5,700          | 95,922           | 1,170,000         |
| 2009          | 57,343                  | 3,000          | 134,600                  | 864,130           | 998,730           | 9,305          | 5,700          | 95,922           | 1,170,000         |
| 2010          | 50,343                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 88,922           | 1,140,000         |
| 2011          | 50,343                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 88,922           | 1,140,000         |
| 2012          | 50,343                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 88,922           | 1,140,000         |
| 2013          | 50,343                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 88,922           | 1,140,000         |
| 2014          | 48,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,136,556         |
| 2015          | 45,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,133,556         |
| 2016          | 45,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,133,556         |
| 2017          | 45,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,133,556         |
| 2018          | 45,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,133,556         |
| 2019          | 45,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,133,556         |
| 2020          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2021          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2022          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| <b>2023</b>   | <b>41,350</b>           | <b>3,000</b>   | <b>134,600</b>           | <b>848,130</b>    | <b>982,730</b>    | <b>9,305</b>   | <b>5,700</b>   | <b>87,471</b>    | <b>1,129,556</b>  |
| 2024          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2025          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2026          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2027          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2028          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2029          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2030          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2031          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2032          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2033          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2034          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| 2035          | 41,350                  | 3,000          | 134,600                  | 848,130           | 982,730           | 9,305          | 5,700          | 87,471           | 1,129,556         |
| <b>TOTAL</b>  | <b>3,008,632</b>        | <b>199,000</b> | <b>7,693,900</b>         | <b>51,855,303</b> | <b>59,549,203</b> | <b>403,050</b> | <b>352,822</b> | <b>5,959,901</b> | <b>69,472,608</b> |

**TABLE B-4 Maximum Contractual Table A Amounts (acre-feet)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                  |                |                  |                |                  |                  |                  |                  |                |
|---------------|--------------------------|------------------|----------------|------------------|----------------|------------------|------------------|------------------|------------------|----------------|
|               | AVEK                     | Coachella        | Crestline      | Desert           | Littlerock     | Mojave           | Palmdale         | San Bernardino   | San Gabriel      | San Gorgonio   |
|               | [20]                     | [21]             | [22]           | [23]             | [24]           | [25]             | [26]             | [27]             | [28]             | [29]           |
| 1962          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1963          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1964          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1965          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1966          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1967          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1968          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1969          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1970          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1971          | 0                        | 0                | 0              | 0                | 0              | 0                | 0                | 0                | 0                | 0              |
| 1972          | 20,000                   | 5,200            | 526            | 8,000            | 170            | 8,400            | 1,620            | 1,677            | 122              | 0              |
| 1973          | 25,000                   | 5,800            | 870            | 9,000            | 290            | 10,700           | 2,940            | 48,000           | 11,500           | 0              |
| 1974          | 30,000                   | 6,400            | 1,160          | 10,000           | 400            | 13,100           | 4,260            | 50,000           | 12,300           | 0              |
| 1975          | 35,000                   | 7,000            | 1,450          | 11,000           | 520            | 15,400           | 5,580            | 52,500           | 13,100           | 0              |
| 1976          | 44,000                   | 7,600            | 1,740          | 12,000           | 640            | 17,800           | 6,900            | 55,000           | 14,000           | 0              |
| 1977          | 50,000                   | 8,421            | 2,030          | 13,000           | 730            | 20,200           | 8,220            | 57,500           | 14,800           | 0              |
| 1978          | 57,000                   | 9,242            | 2,320          | 14,000           | 920            | 0                | 9,340            | 60,000           | 15,700           | 0              |
| 1979          | 63,000                   | 10,063           | 2,610          | 15,000           | 1,040          | 24,900           | 10,260           | 62,500           | 16,600           | 0              |
| 1980          | 69,200                   | 10,884           | 2,900          | 17,000           | 1,150          | 27,200           | 11,180           | 65,500           | 17,400           | 6,800          |
| 1981          | 75,000                   | 12,105           | 3,190          | 19,000           | 1,270          | 23,100           | 11,700           | 68,500           | 18,300           | 7,800          |
| 1982          | 81,300                   | 13,326           | 3,480          | 21,000           | 1,380          | 22,843           | 12,320           | 71,500           | 19,100           | 8,800          |
| 1983          | 87,700                   | 14,547           | 3,770          | 23,000           | 1,500          | 34,300           | 12,940           | 74,500           | 19,900           | 9,800          |
| 1984          | 35,000                   | 15,768           | 4,060          | 25,000           | 1,610          | 36,700           | 13,560           | 78,000           | 20,700           | 10,800         |
| 1985          | 40,000                   | 16,989           | 4,350          | 27,000           | 1,730          | 39,000           | 14,180           | 81,500           | 21,800           | 11,800         |
| 1986          | 42,000                   | 18,210           | 4,640          | 29,000           | 1,840          | 41,400           | 14,800           | 85,000           | 23,200           | 12,900         |
| 1987          | 44,000                   | 19,431           | 4,930          | 31,500           | 1,960          | 43,700           | 15,420           | 89,000           | 24,600           | 14,000         |
| 1988          | 46,000                   | 20,652           | 5,220          | 34,000           | 2,070          | 46,000           | 16,040           | 93,000           | 26,000           | 15,100         |
| 1989          | 125,700                  | 21,873           | 5,510          | 36,500           | 2,190          | 48,500           | 16,660           | 97,000           | 27,400           | 16,200         |
| 1990          | 132,100                  | 23,100           | 5,800          | 38,100           | 2,300          | 50,800           | 17,300           | 101,500          | 28,800           | 17,300         |
| 1991          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 50,800           | 17,300           | 102,600          | 28,800           | 17,300         |
| 1992          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 50,800           | 17,300           | 102,600          | 28,800           | 17,300         |
| 1993          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 50,800           | 17,300           | 102,600          | 28,800           | 17,300         |
| 1994          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 50,800           | 17,300           | 102,600          | 28,800           | 17,300         |
| 1995          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 50,800           | 17,300           | 102,600          | 28,800           | 17,300         |
| 1996          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 50,800           | 17,300           | 102,600          | 28,800           | 0              |
| 1997          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 50,800           | 17,300           | 102,600          | 28,800           | 0              |
| 1998          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 75,800           | 17,300           | 102,600          | 28,800           | 0              |
| 1999          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 75,800           | 17,300           | 102,600          | 28,800           | 2,000          |
| 2000          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 3,000          |
| 2001          | 138,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 4,000          |
| 2002          | 141,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 4,000          |
| 2003          | 141,400                  | 23,100           | 5,800          | 38,100           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 5,000          |
| 2004          | 141,400                  | 33,000           | 5,800          | 38,100           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 6,000          |
| 2005          | 141,400                  | 121,100          | 5,800          | 50,000           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 6,500          |
| 2006          | 141,400                  | 121,100          | 5,800          | 50,000           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 7,000          |
| 2007          | 141,400                  | 121,100          | 5,800          | 50,000           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 8,650          |
| 2008          | 141,400                  | 121,100          | 5,800          | 50,000           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2009          | 141,400                  | 121,100          | 5,800          | 50,000           | 2,300          | 75,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2010          | 141,400                  | 138,350          | 5,800          | 55,750           | 2,300          | 82,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2011          | 141,400                  | 138,350          | 5,800          | 55,750           | 2,300          | 82,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2012          | 141,400                  | 138,350          | 5,800          | 55,750           | 2,300          | 82,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2013          | 141,400                  | 138,350          | 5,800          | 55,750           | 2,300          | 82,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2014          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 82,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2015          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 85,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2016          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 85,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2017          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 85,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2018          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 85,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2019          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 85,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2020          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2021          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2022          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| <b>2023</b>   | <b>144,844</b>           | <b>138,350</b>   | <b>5,800</b>   | <b>55,750</b>    | <b>2,300</b>   | <b>89,800</b>    | <b>21,300</b>    | <b>102,600</b>   | <b>28,800</b>    | <b>17,300</b>  |
| 2024          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2025          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2026          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2027          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2028          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2029          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2030          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2031          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2032          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2033          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2034          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| 2035          | 144,844                  | 138,350          | 5,800          | 55,750           | 2,300          | 89,800           | 21,300           | 102,600          | 28,800           | 17,300         |
| <b>TOTAL</b>  | <b>7,507,768</b>         | <b>4,782,511</b> | <b>321,556</b> | <b>2,626,000</b> | <b>127,210</b> | <b>4,069,043</b> | <b>1,127,720</b> | <b>5,909,177</b> | <b>1,641,322</b> | <b>748,350</b> |

**TABLE B-4 Maximum Contractual Table A Amounts (acre-feet)**

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                    |                |                    | FEATHER RIVER AREA |                |                |                  | South Bay Area Future Contractor | Grand Total        |
|---------------|--------------------------------------|--------------------|----------------|--------------------|--------------------|----------------|----------------|------------------|----------------------------------|--------------------|
|               | Santa Clarita                        | Metropolitan       | Ventura        | Total              | Yuba City          | Butte          | Plumas         | Total            |                                  |                    |
|               | [30]                                 | [31]               | [32]           | [33]               | [34]               | [35]           | [36]           | [37]             | [38]                             | [39]               |
| 1962          | 0                                    | 0                  | 0              | 0                  | 0                  | 0              | 0              | 0                | 0                                | 0                  |
| 1963          | 0                                    | 0                  | 0              | 0                  | 0                  | 0              | 0              | 0                | 0                                | 0                  |
| 1964          | 0                                    | 0                  | 0              | 0                  | 0                  | 0              | 0              | 0                | 0                                | 0                  |
| 1965          | 0                                    | 0                  | 0              | 0                  | 0                  | 0              | 0              | 0                | 0                                | 0                  |
| 1966          | 0                                    | 0                  | 0              | 0                  | 0                  | 0              | 0              | 0                | 0                                | 0                  |
| 1967          | 0                                    | 0                  | 0              | 0                  | 0                  | 0              | 0              | 0                | 0                                | 11,538             |
| 1968          | 3,700                                | 0                  | 0              | 3,700              | 0                  | 300            | 250            | 550              | 0                                | 191,500            |
| 1969          | 5,000                                | 0                  | 0              | 5,000              | 0                  | 350            | 270            | 620              | 0                                | 267,395            |
| 1970          | 5,700                                | 0                  | 0              | 5,700              | 0                  | 400            | 300            | 700              | 0                                | 322,600            |
| 1971          | 6,700                                | 0                  | 0              | 6,700              | 0                  | 450            | 440            | 890              | 0                                | 375,590            |
| 1972          | 8,936                                | 154,772            | 0              | 209,423            | 0                  | 500            | 470            | 970              | 0                                | 741,759            |
| 1973          | 12,400                               | 354,600            | 0              | 481,100            | 0                  | 600            | 500            | 1,100            | 0                                | 986,252            |
| 1974          | 15,400                               | 454,900            | 0              | 597,920            | 0                  | 700            | 530            | 1,230            | 0                                | 1,182,200          |
| 1975          | 18,200                               | 555,200            | 0              | 714,950            | 0                  | 1,050          | 560            | 1,610            | 0                                | 1,386,869          |
| 1976          | 21,200                               | 655,600            | 0              | 836,480            | 0                  | 1,400          | 590            | 1,990            | 0                                | 1,508,387          |
| 1977          | 24,100                               | 755,900            | 0              | 954,901            | 0                  | 1,800          | 620            | 2,420            | 0                                | 1,667,321          |
| 1978          | 24,762                               | 856,300            | 0              | 1,049,584          | 0                  | 1,200          | 650            | 1,850            | 0                                | 1,818,034          |
| 1979          | 28,000                               | 956,600            | 0              | 1,190,573          | 0                  | 1,450          | 680            | 2,130            | 0                                | 2,028,088          |
| 1980          | 30,400                               | 1,057,000          | 1,000          | 1,317,614          | 0                  | 1,100          | 710            | 1,810            | 0                                | 2,214,770          |
| 1981          | 32,800                               | 1,157,300          | 2,000          | 1,432,065          | 0                  | 1,200          | 740            | 1,940            | 0                                | 2,392,468          |
| 1982          | 34,800                               | 1,257,600          | 3,000          | 1,550,449          | 0                  | 1,200          | 770            | 1,970            | 0                                | 2,574,545          |
| 1983          | 37,300                               | 1,358,000          | 4,000          | 1,681,257          | 0                  | 1,200          | 800            | 2,000            | 0                                | 2,701,164          |
| 1984          | 39,600                               | 1,458,300          | 5,000          | 1,744,098          | 1,600              | 1,200          | 830            | 3,630            | 0                                | 2,884,337          |
| 1985          | 41,800                               | 1,558,700          | 6,000          | 1,864,849          | 1,700              | 1,200          | 860            | 3,760            | 0                                | 3,055,846          |
| 1986          | 43,600                               | 1,659,300          | 8,000          | 1,983,890          | 2,100              | 1,200          | 890            | 4,190            | 0                                | 3,257,736          |
| 1987          | 45,600                               | 1,759,800          | 10,000         | 2,103,941          | 2,500              | 1,200          | 920            | 4,620            | 0                                | 3,484,115          |
| 1988          | 48,000                               | 1,860,400          | 13,000         | 2,225,482          | 2,900              | 1,200          | 960            | 5,060            | 0                                | 3,688,335          |
| 1989          | 50,100                               | 1,961,000          | 16,000         | 2,424,633          | 3,300              | 1,200          | 1,000          | 5,500            | 0                                | 3,958,190          |
| 1990          | 52,000                               | 2,011,500          | 20,000         | 2,500,600          | 3,800              | 1,200          | 1,040          | 6,040            | 0                                | 4,079,666          |
| 1991          | 54,200                               | 2,011,500          | 20,000         | 2,510,200          | 9,600              | 1,200          | 1,080          | 11,880           | 0                                | 4,126,567          |
| 1992          | 54,200                               | 2,011,500          | 20,000         | 2,510,200          | 9,600              | 1,200          | 1,120          | 11,920           | 0                                | 4,138,816          |
| 1993          | 54,200                               | 2,011,500          | 20,000         | 2,510,200          | 9,600              | 1,200          | 1,160          | 11,960           | 0                                | 4,146,966          |
| 1994          | 54,200                               | 2,011,500          | 20,000         | 2,510,200          | 9,600              | 1,200          | 1,200          | 12,000           | 0                                | 4,154,201          |
| 1995          | 54,200                               | 2,011,500          | 20,000         | 2,510,200          | 9,600              | 1,200          | 1,250          | 12,050           | 0                                | 4,163,066          |
| 1996          | 54,200                               | 2,011,500          | 20,000         | 2,492,900          | 9,600              | 1,200          | 1,300          | 12,100           | 0                                | 4,111,341          |
| 1997          | 54,200                               | 2,011,500          | 20,000         | 2,492,900          | 9,600              | 1,200          | 1,350          | 12,150           | 0                                | 4,084,866          |
| 1998          | 54,200                               | 2,011,500          | 20,000         | 2,517,900          | 9,600              | 1,200          | 1,400          | 12,200           | 0                                | 4,086,021          |
| 1999          | 54,200                               | 2,011,500          | 20,000         | 2,519,900          | 9,600              | 2,890          | 1,450          | 13,940           | 0                                | 4,119,646          |
| 2000          | 95,200                               | 2,011,500          | 20,000         | 2,565,900          | 9,600              | 2,890          | 1,510          | 14,000           | 0                                | 4,121,631          |
| 2001          | 95,200                               | 2,011,500          | 20,000         | 2,566,900          | 9,600              | 3,500          | 1,570          | 14,670           | 0                                | 4,124,136          |
| 2002          | 95,200                               | 2,011,500          | 20,000         | 2,569,900          | 9,600              | 3,500          | 1,630          | 14,730           | 0                                | 4,125,031          |
| 2003          | 95,200                               | 2,011,500          | 20,000         | 2,570,900          | 9,600              | 3,500          | 1,690          | 14,790           | 0                                | 4,126,926          |
| 2004          | 95,200                               | 2,011,500          | 20,000         | 2,581,800          | 9,600              | 3,500          | 0              | 13,100           | 0                                | 4,127,061          |
| 2005          | 95,200                               | 1,911,500          | 20,000         | 2,582,300          | 9,600              | 1,200          | 0              | 10,800           | 0                                | 4,125,686          |
| 2006          | 95,200                               | 1,911,500          | 20,000         | 2,582,800          | 9,600              | 1,200          | 324            | 11,124           | 0                                | 4,126,885          |
| 2007          | 95,200                               | 1,911,500          | 20,000         | 2,584,450          | 9,600              | 1,200          | 720            | 11,520           | 0                                | 4,129,306          |
| 2008          | 95,200                               | 1,911,500          | 20,000         | 2,593,100          | 9,600              | 27,500         | 2,020          | 39,120           | 0                                | 4,165,931          |
| 2009          | 95,200                               | 1,911,500          | 20,000         | 2,593,100          | 9,600              | 27,500         | 2,090          | 39,190           | 0                                | 4,166,376          |
| 2010          | 95,200                               | 1,911,500          | 20,000         | 2,623,100          | 9,600              | 1,731          | 2,160          | 13,491           | 0                                | 4,146,227          |
| 2011          | 95,200                               | 1,911,500          | 20,000         | 2,623,100          | 9,600              | 2,548          | 2,240          | 14,388           | 0                                | 4,147,174          |
| 2012          | 95,200                               | 1,911,500          | 20,000         | 2,623,100          | 9,600              | 27,500         | 2,320          | 39,420           | 0                                | 4,172,256          |
| 2013          | 95,200                               | 1,911,500          | 20,000         | 2,623,100          | 9,600              | 27,500         | 2,410          | 39,510           | 0                                | 4,172,396          |
| 2014          | 95,200                               | 1,911,500          | 20,000         | 2,626,544          | 9,600              | 27,500         | 2,500          | 39,600           | 0                                | 4,172,536          |
| 2015          | 95,200                               | 1,911,500          | 20,000         | 2,629,544          | 9,600              | 27,500         | 2,600          | 39,700           | 0                                | 4,172,686          |
| 2016          | 95,200                               | 1,911,500          | 20,000         | 2,629,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2017          | 95,200                               | 1,911,500          | 20,000         | 2,629,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2018          | 95,200                               | 1,911,500          | 20,000         | 2,629,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2019          | 95,200                               | 1,911,500          | 20,000         | 2,629,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2020          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2021          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2022          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| <b>2023</b>   | <b>95,200</b>                        | <b>1,911,500</b>   | <b>20,000</b>  | <b>2,633,544</b>   | <b>9,600</b>       | <b>27,500</b>  | <b>2,700</b>   | <b>39,800</b>    | <b>0</b>                         | <b>4,172,786</b>   |
| 2024          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2025          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2026          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2027          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2028          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2029          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2030          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2031          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2032          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2033          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2034          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| 2035          | 95,200                               | 1,911,500          | 20,000         | 2,633,544          | 9,600              | 27,500         | 2,700          | 39,800           | 0                                | 4,172,786          |
| <b>TOTAL</b>  | <b>4,545,098</b>                     | <b>109,260,272</b> | <b>988,000</b> | <b>143,654,027</b> | <b>449,900</b>     | <b>775,559</b> | <b>106,474</b> | <b>1,331,933</b> | <b>0</b>                         | <b>233,688,159</b> |

**TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | FEATHER RIVER AREA |                                |                | NORTH BAY AQUEDUCT |           |                |              |                |                   |              | Total            |
|---------------|--------------------|--------------------------------|----------------|--------------------|-----------|----------------|--------------|----------------|-------------------|--------------|------------------|
|               | Butte              | Grizzly Valley Pipeline Plumas | Yuba City      | Reach 1            | Reach 3A  |                | Reach 3A-T   |                | Reach 3B          |              |                  |
|               |                    |                                |                | Solano             | Napa      | Solano         | Napa         | Solano         | Napa <sup>1</sup> | Solano       |                  |
| [1]           | [2]                | [3]                            | [4]            | [5]                | [6]       | [7]            | [8]          | [9]            | [10]              | [11]         |                  |
| 1962          | 0                  | 0                              | 0              | 0                  | 0         | 0              | 0            | 0              | 0                 | 0            | 0                |
| 1963          | 0                  | 0                              | 0              | 0                  | 0         | 0              | 0            | 0              | 0                 | 0            | 0                |
| 1964          | 0                  | 0                              | 0              | 0                  | 0         | 0              | 0            | 0              | 0                 | 0            | 0                |
| 1965          | 0                  | 0                              | 0              | 0                  | 0         | 0              | 0            | 0              | 0                 | 0            | 0                |
| 1966          | 0                  | 0                              | 0              | 0                  | 0         | 0              | 0            | 0              | 0                 | 0            | 0                |
| 1967          | 0                  | 0                              | 0              | 0                  | 0         | 0              | 0            | 0              | 0                 | 0            | 0                |
| 1968          | 0                  | 0                              | 0              | 0                  | 0         | 0              | 0            | 0              | 1,214             | 0            | 1,214            |
| 1969          | 0                  | 0                              | 0              | 0                  | 0         | 0              | 0            | 0              | 2,687             | 0            | 2,687            |
| 1970          | 0                  | 70                             | 0              | 0                  | 0         | 0              | 0            | 0              | 3,618             | 0            | 3,618            |
| 1971          | 192                | 64                             | 0              | 0                  | 0         | 0              | 0            | 0              | 2,521             | 0            | 2,521            |
| 1972          | 186                | 505                            | 0              | 0                  | 0         | 0              | 0            | 0              | 3,647             | 0            | 3,647            |
| 1973          | 53                 | 679                            | 0              | 0                  | 0         | 0              | 0            | 0              | 3,792             | 0            | 3,792            |
| 1974          | 127                | 648                            | 0              | 0                  | 0         | 0              | 0            | 0              | 4,870             | 0            | 4,870            |
| 1975          | 253                | 405                            | 0              | 0                  | 0         | 0              | 0            | 0              | 6,840             | 0            | 6,840            |
| 1976          | 527                | 382                            | 0              | 0                  | 0         | 0              | 0            | 0              | 7,122             | 0            | 7,122            |
| 1977          | 706                | 303                            | 0              | 0                  | 0         | 0              | 0            | 0              | 8,226             | 0            | 8,226            |
| 1978          | 579                | 278                            | 0              | 0                  | 0         | 0              | 0            | 0              | 6,034             | 0            | 6,034            |
| 1979          | 302                | 329                            | 0              | 0                  | 0         | 0              | 0            | 0              | 6,561             | 0            | 6,561            |
| 1980          | 267                | 295                            | 0              | 0                  | 0         | 0              | 0            | 0              | 6,707             | 0            | 6,707            |
| 1981          | 221                | 355                            | 0              | 0                  | 0         | 0              | 0            | 0              | 9,001             | 0            | 9,001            |
| 1982          | 334                | 305                            | 0              | 0                  | 0         | 0              | 0            | 0              | 1,213             | 0            | 1,213            |
| 1983          | 325                | 262                            | 0              | 0                  | 0         | 0              | 0            | 0              | 2,287             | 0            | 2,287            |
| 1984          | 177                | 272                            | 108            | 0                  | 0         | 0              | 0            | 0              | 2,923             | 0            | 2,923            |
| 1985          | 308                | 254                            | 62             | 0                  | 0         | 0              | 0            | 0              | 4,039             | 0            | 4,039            |
| 1986          | 313                | 317                            | 328            | 1,400              | 0         | 0              | 0            | 0              | 3,519             | 0            | 4,919            |
| 1987          | 459                | 452                            | 88             | 1,550              | 0         | 0              | 0            | 0              | 7,693             | 0            | 9,243            |
| 1988          | 385                | 523                            | 303            | 1                  | 0         | 9,725          | 0            | 0              | 5,392             | 0            | 15,118           |
| 1989          | 300                | 486                            | 403            | 10                 | 0         | 17,246         | 0            | 0              | 6,195             | 0            | 23,451           |
| 1990          | 380                | 548                            | 494            | 3,275              | 0         | 15,856         | 0            | 0              | 6,940             | 0            | 26,071           |
| 1991          | 328                | 420                            | 265            | 3,117              | 0         | 3,855          | 0            | 0              | 1,380             | 0            | 8,352            |
| 1992          | 117                | 485                            | 642            | 5,553              | 0         | 9,220          | 0            | 0              | 4,001             | 0            | 18,774           |
| 1993          | 256                | 444                            | 746            | 14,709             | 0         | 14,471         | 0            | 0              | 5,286             | 0            | 34,466           |
| 1994          | 329                | 492                            | 1,035          | 10,343             | 0         | 14,913         | 0            | 0              | 6,792             | 0            | 32,048           |
| 1995          | 203                | 308                            | 910            | 5,452              | 0         | 15,893         | 0            | 0              | 5,182             | 0            | 26,527           |
| 1996          | 257                | 360                            | 820            | 12,930             | 0         | 17,069         | 0            | 0              | 4,893             | 0            | 34,892           |
| 1997          | 185                | 231                            | 1,005          | 16,029             | 0         | 17,501         | 0            | 0              | 4,341             | 0            | 37,871           |
| 1998          | 527                | 0                              | 1,054          | 11,562             | 0         | 18,204         | 0            | 0              | 5,359             | 0            | 35,125           |
| 1999          | 286                | 0                              | 1,096          | 15,191             | 0         | 19,562         | 0            | 0              | 5,304             | 0            | 40,057           |
| 2000          | 586                | 0                              | 901            | 15,490             | 0         | 11,290         | 0            | 10,235         | 4,958             | 0            | 41,973           |
| 2001          | 513                | 0                              | 1,065          | 14,849             | 0         | 11,377         | 0            | 8,360          | 9,345             | 0            | 43,931           |
| 2002          | 419                | 0                              | 1,181          | 18,841             | 0         | 11,130         | 0            | 8,589          | 6,875             | 0            | 45,435           |
| 2003          | 551                | 0                              | 1,324          | 17,260             | 0         | 9,682          | 9            | 7,009          | 7,637             | 0            | 41,597           |
| 2004          | 1,440              | 0                              | 1,434          | 20,951             | 0         | 10,691         | 135          | 10,860         | 7,999             | 500          | 51,136           |
| 2005          | 527                | 0                              | 1,894          | 18,290             | 0         | 10,585         | 160          | 8,444          | 7,509             | 500          | 45,488           |
| 2006          | 468                | 0                              | 5,342          | 16,573             | 0         | 10,865         | 208          | 7,578          | 7,581             | 500          | 43,305           |
| 2007          | 956                | 0                              | 2,327          | 19,187             | 0         | 12,301         | 180          | 15,312         | 10,777            | 500          | 58,257           |
| 2008          | 451                | 243                            | 1,923          | 21,436             | 15        | 11,410         | 37           | 7,974          | 13,240            | 500          | 54,612           |
| 2009          | 581                | 200                            | 2,114          | 15,004             | 0         | 8,651          | 27           | 6,795          | 10,877            | 500          | 41,854           |
| 2010          | 807                | 243                            | 2,331          | 17,598             | 0         | 8,231          | 70           | 4,487          | 12,347            | 500          | 43,233           |
| 2011          | 1,092              | 98                             | 2,297          | 15,202             | 0         | 7,761          | 39           | 5,032          | 11,275            | 0            | 39,309           |
| 2012          | 1,374              | 79                             | 2,695          | 16,508             | 0         | 8,298          | 47           | 4,541          | 9,860             | 0            | 39,254           |
| 2013          | 908                | 366                            | 4,850          | 16,525             | 0         | 10,082         | 60           | 9,262          | 12,478            | 0            | 48,407           |
| 2014          | 1,617              | 251                            | 4,237          | 7,354              | 0         | 6,856          | 41           | 5,469          | 14,123            | 0            | 33,843           |
| 2015          | 2,763              | 285                            | 3,004          | 8,581              | 0         | 6,538          | 66           | 8,717          | 11,133            | 0            | 35,035           |
| 2016          | 2,518              | 387                            | 1,229          | 10,802             | 1         | 6,464          | 45           | 6,339          | 8,947             | 0            | 32,598           |
| 2017          | 2,320              | 363                            | 1,746          | 13,764             | 0         | 7,484          | 24           | 7,017          | 8,201             | 0            | 36,490           |
| 2018          | 3,029              | 508                            | 1,715          | 15,487             | 0         | 8,493          | 22           | 11,092         | 11,660            | 0            | 46,754           |
| 2019          | 2,955              | 436                            | 1,655          | 13,814             | 8         | 8,035          | 16           | 9,633          | 11,261            | 0            | 42,767           |
| 2020          | 3,186              | 406                            | 1,812          | 17,115             | 0         | 10,410         | 58           | 10,139         | 12,031            | 0            | 49,753           |
| 2021          | 3,067              | 379                            | 1,389          | 10,461             | 0         | 6,772          | 29           | 12,673         | 12,989            | 0            | 42,924           |
| 2022          | 3,139              | 360                            | 3,044          | 1,863              | 0         | 18,975         | 0            | 13,080         | 6,782             | 0            | 40,700           |
| <b>2023</b>   | <b>330</b>         | <b>1,620</b>                   | <b>5,160</b>   | <b>27,714</b>      | <b>0</b>  | <b>0</b>       | <b>0</b>     | <b>0</b>       | <b>17,415</b>     | <b>0</b>     | <b>45,129</b>    |
| 2024          | 330                | 1,620                          | 5,160          | 28,044             | 0         | 0              | 0            | 0              | 17,415            | 0            | 45,459           |
| 2025          | 330                | 1,620                          | 5,160          | 28,385             | 0         | 0              | 0            | 0              | 17,415            | 0            | 45,800           |
| 2026          | 330                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| 2027          | 330                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| 2028          | 330                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| 2029          | 150                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| 2030          | 330                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| 2031          | 330                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| 2032          | 330                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| 2033          | 150                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| 2034          | 330                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| 2035          | 330                | 1,620                          | 5,160          | 28,654             | 0         | 0              | 0            | 0              | 17,415            | 0            | 46,069           |
| <b>TOTAL</b>  | <b>48,079</b>      | <b>36,136</b>                  | <b>127,948</b> | <b>814,760</b>     | <b>24</b> | <b>395,896</b> | <b>1,273</b> | <b>198,637</b> | <b>611,859</b>    | <b>3,500</b> | <b>2,025,949</b> |

<sup>1</sup> For the period 1968 through 1987, deliveries were non-project water pumped through an interim facility.

**TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | SOUTH BAY AQUEDUCT <sup>2</sup> |                |                |                |                |                |                |                |                |                  | Total            |
|---------------|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
|               | Reach 1                         |                | Reach 2        | Reach 4        | Reach 5        |                | Reach 6        | Reach 7        | Reach 8        | Reach 9          |                  |
|               | Alameda-Zone 7                  | Alameda-County | Alameda-Zone 7 | Alameda-Zone 7 | Alameda-Zone 7 | Alameda-County | Alameda-Zone 7 | Alameda-County | Alameda-County | Santa Clara      |                  |
|               | [12]                            | [13]           | [14]           | [15]           | [16]           | [17]           | [18]           | [19]           | [20]           | [21]             | [22]             |
| 1962          | 141                             | 8,412          | 353            | 0              | 0              | 0              | 0              | 0              | 0              | 0                | 8,906            |
| 1963          | 814                             | 10,914         | 917            | 0              | 0              | 0              | 0              | 0              | 0              | 0                | 12,645           |
| 1964          | 248                             | 19,238         | 1,425          | 0              | 0              | 0              | 0              | 0              | 0              | 0                | 20,911           |
| 1965          | 637                             | 15,280         | 1,830          | 138            | 0              | 0              | 0              | 1,127          | 0              | 15,014           | 34,026           |
| 1966          | 2,475                           | 0              | 2,537          | 499            | 0              | 0              | 0              | 14,864         | 0              | 34,538           | 54,913           |
| 1967          | 1,527                           | 0              | 2,391          | 862            | 0              | 0              | 0              | 12,882         | 0              | 39,101           | 56,763           |
| 1968          | 1,608                           | 0              | 3,799          | 721            | 5              | 0              | 0              | 24,817         | 0              | 70,105           | 101,055          |
| 1969          | 1,165                           | 0              | 3,459          | 1,851          | 160            | 0              | 0              | 813            | 0              | 62,264           | 69,712           |
| 1970          | 1,345                           | 0              | 4,558          | 3,182          | 164            | 0              | 0              | 0              | 0              | 80,311           | 89,560           |
| 1971          | 546                             | 0              | 1,908          | 2,403          | 160            | 0              | 0              | 5,961          | 0              | 87,606           | 98,584           |
| 1972          | 1,066                           | 0              | 4,605          | 2,041          | 2,777          | 1,489          | 0              | 26,182         | 0              | 100,266          | 138,426          |
| 1973          | 430                             | 0              | 1,123          | 1,193          | 229            | 0              | 0              | 2,521          | 0              | 88,582           | 94,078           |
| 1974          | 177                             | 0              | 0              | 975            | 162            | 0              | 0              | 0              | 4              | 88,000           | 89,318           |
| 1975          | 137                             | 0              | 1,783          | 1,864          | 120            | 0              | 714            | 393            | 593            | 88,000           | 93,604           |
| 1976          | 265                             | 0              | 7,204          | 3,384          | 817            | 0              | 5,461          | 13,774         | 7,526          | 88,000           | 126,431          |
| 1977          | 210                             | 0              | 4,491          | 2,213          | 524            | 0              | 5,206          | 11,284         | 7,556          | 76,220           | 107,704          |
| 1978          | 422                             | 0              | 2,426          | 3,754          | 2,034          | 0              | 2,348          | 854            | 5,009          | 95,727           | 112,574          |
| 1979          | 197                             | 0              | 4,283          | 5,567          | 3,937          | 0              | 5,341          | 3,430          | 7,444          | 91,991           | 122,190          |
| 1980          | 77                              | 0              | 3,883          | 6,686          | 0              | 1,508          | 6,144          | 2,824          | 6,702          | 88,000           | 115,824          |
| 1981          | 1,250                           | 0              | 4,648          | 5,273          | 1,157          | 5,752          | 7,262          | 7,595          | 8,570          | 88,000           | 129,507          |
| 1982          | 473                             | 0              | 3,043          | 4,406          | 630            | 0              | 4,571          | 1,776          | 4,540          | 88,000           | 107,439          |
| 1983          | 179                             | 0              | 2,712          | 1,714          | 50             | 0              | 111            | 0              | 3,157          | 86,733           | 94,656           |
| 1984          | 165                             | 0              | 4,219          | 2,219          | 55             | 0              | 126            | 0              | 3,338          | 88,000           | 98,122           |
| 1985          | 213                             | 0              | 5,199          | 2,060          | 63             | 0              | 7,537          | 11,203         | 7,813          | 88,000           | 122,088          |
| 1986          | 200                             | 0              | 6,052          | 2,062          | 212            | 0              | 2,083          | 5,311          | 7,068          | 88,000           | 110,988          |
| 1987          | 218                             | 0              | 7,538          | 2,372          | 285            | 0              | 12,993         | 15,488         | 9,902          | 88,000           | 136,796          |
| 1988          | 222                             | 0              | 8,302          | 4,681          | 189            | 0              | 12,436         | 24,259         | 9,205          | 87,961           | 147,255          |
| 1989          | 222                             | 0              | 8,051          | 6,562          | 418            | 0              | 10,974         | 17,340         | 8,702          | 90,000           | 142,269          |
| 1990          | 256                             | 0              | 8,160          | 8,347          | 593            | 0              | 15,678         | 22,149         | 9,554          | 91,800           | 156,537          |
| 1991          | 162                             | 0              | 3,676          | 3,269          | 359            | 0              | 1,945          | 9,155          | 3,493          | 28,200           | 50,259           |
| 1992          | 217                             | 0              | 5,177          | 2,188          | 154            | 0              | 6,933          | 12,621         | 6,532          | 42,839           | 76,661           |
| 1993          | 190                             | 0              | 5,843          | 8,430          | 5,964          | 1,650          | 13,208         | 1,792          | 6,829          | 62,065           | 105,971          |
| 1994          | 132                             | 0              | 4,482          | 5,427          | 822            | 0              | 9,679          | 3,379          | 19,532         | 57,115           | 100,568          |
| 1995          | 278                             | 0              | 6,236          | 7,195          | 955            | 0              | 15,427         | 21             | 17,772         | 28,756           | 76,640           |
| 1996          | 277                             | 0              | 6,151          | 5,119          | 388            | 0              | 6,968          | 1,871          | 11,591         | 44,850           | 77,215           |
| 1997          | 138                             | 0              | 6,647          | 6,501          | 1,582          | 1,323          | 12,654         | 1,876          | 10,864         | 60,601           | 102,186          |
| 1998          | 106                             | 0              | 3,748          | 2,493          | 1,277          | 0              | 8,347          | 3,817          | 11,478         | 39,610           | 70,876           |
| 1999          | 148                             | 0              | 5,048          | 8,227          | 1,444          | 0              | 13,133         | 5,326          | 16,226         | 52,945           | 102,497          |
| 2000          | 110                             | 0              | 7,464          | 9,761          | 946            | 0              | 16,396         | 4,498          | 18,100         | 78,258           | 135,533          |
| 2001          | 105                             | 0              | 7,822          | 4,879          | 3,010          | 0              | 13,593         | 0              | 18,004         | 47,922           | 95,335           |
| 2002          | 93                              | 0              | 7,758          | 11,619         | 2,446          | 0              | 17,058         | 5,112          | 20,616         | 58,875           | 123,577          |
| 2003          | 108                             | 0              | 7,916          | 11,348         | 2,887          | 0              | 16,684         | 5,037          | 12,753         | 75,981           | 132,714          |
| 2004          | 72                              | 0              | 11,754         | 9,737          | 3,763          | 0              | 21,260         | 4,968          | 14,916         | 59,458           | 125,928          |
| 2005          | 1,430                           | 0              | 11,520         | 10,100         | 1,826          | 0              | 16,597         | 4,139          | 10,160         | 52,364           | 108,136          |
| 2006          | 830                             | 0              | 11,546         | 4,097          | 2,123          | 0              | 19,870         | 2,708          | 12,924         | 64,174           | 118,272          |
| 2007          | 179                             | 0              | 10,066         | 2,563          | 3,107          | 0              | 23,205         | 8,255          | 15,107         | 71,690           | 134,172          |
| 2008          | 238                             | 0              | 11,424         | 2,206          | 1,899          | 0              | 25,363         | 4,421          | 18,481         | 52,530           | 116,562          |
| 2009          | 211                             | 0              | 7,054          | 5,437          | 1,987          | 0              | 16,398         | 2,551          | 16,945         | 66,364           | 116,947          |
| 2010          | 160                             | 0              | 7,788          | 7,528          | 1,824          | 0              | 17,043         | 330            | 15,241         | 45,888           | 95,802           |
| 2011          | 1,541                           | 0              | 6,282          | 6,887          | 2,173          | 0              | 20,098         | 7              | 15,203         | 60,761           | 112,952          |
| 2012          | 262                             | 0              | 7,598          | 9,987          | 2,972          | 0              | 14,112         | 0              | 13,331         | 63,794           | 112,056          |
| 2013          | 237                             | 0              | 11,253         | 9,998          | 3,171          | 0              | 20,197         | 31             | 23,609         | 78,623           | 147,119          |
| 2014          | 206                             | 0              | 7,517          | 4,321          | 975            | 0              | 15,469         | 8,989          | 13,669         | 39,970           | 91,116           |
| 2015          | 182                             | 0              | 6,136          | 3,640          | 4,594          | 0              | 15,520         | 6,389          | 14,838         | 65,773           | 117,072          |
| 2016          | 53                              | 0              | 6,677          | 10,488         | 3,480          | 0              | 20,786         | 21             | 9,064          | 68,652           | 119,221          |
| 2017          | 85                              | 0              | 4,188          | 9,110          | 3,225          | 0              | 9,850          | 0              | 9,734          | 44,995           | 81,187           |
| 2018          | 84                              | 0              | 7,318          | 4,243          | 4,452          | 0              | 23,426         | 209            | 17,952         | 77,136           | 134,820          |
| 2019          | 142                             | 0              | 10,113         | 3,957          | 3,108          | 0              | 16,076         | 21             | 8,439          | 40,533           | 82,389           |
| 2020          | 151                             | 0              | 6,512          | 3,148          | 1,935          | 0              | 14,434         | 5,375          | 17,654         | 52,930           | 102,139          |
| 2021          | 168                             | 0              | 5,081          | 3,700          | 1,344          | 0              | 16,388         | 0              | 15,924         | 51,293           | 93,898           |
| 2022          | 213                             | 0              | 2,829          | 2,156          | 985            | 0              | 12,996         | 2,520          | 12,572         | 59,908           | 94,179           |
| <b>2023</b>   | <b>0</b>                        | <b>0</b>       | <b>4,600</b>   | <b>11,640</b>  | <b>3,890</b>   | <b>0</b>       | <b>28,241</b>  | <b>0</b>       | <b>16,332</b>  | <b>60,000</b>    | <b>124,703</b>   |
| 2024          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,368         | 60,000           | 124,739          |
| 2025          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,236         | 60,000           | 124,607          |
| 2026          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| 2027          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| 2028          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| 2029          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| 2030          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| 2031          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| 2032          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| 2033          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| 2034          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| 2035          | 0                               | 0              | 4,600          | 11,640         | 3,890          | 0              | 28,241         | 0              | 16,128         | 60,000           | 124,499          |
| <b>TOTAL</b>  | <b>25,393</b>                   | <b>53,844</b>  | <b>401,323</b> | <b>428,108</b> | <b>136,488</b> | <b>11,722</b>  | <b>957,231</b> | <b>332,286</b> | <b>766,452</b> | <b>4,653,072</b> | <b>7,765,919</b> |

<sup>2</sup> For the period June 1962 through November 1967, deliveries were supplied by non-project water.



**TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT        |                |                     |                       |             |            |                   |              |                |                |              |               |
|---------------|----------------------------|----------------|---------------------|-----------------------|-------------|------------|-------------------|--------------|----------------|----------------|--------------|---------------|
|               | NORTH SAN JOAQUIN DIVISION |                |                     |                       |             |            | SAN LUIS DIVISION |              |                |                |              |               |
|               | Reach 1                    | Reach 2A       |                     |                       |             |            | Reach 3           |              | Reach 3A       |                |              |               |
|               | Kern (Agricultural)        | Alameda-Zone 7 | Kern (Agricultural) | Oak Flat <sup>3</sup> | Santa Clara | Tulare     | Dudley Ridge      | Metropolitan | Alameda-Zone 7 | Alameda County | AVEK         | Dudley Ridge  |
| [23]          | [24]                       | [25]           | [26]                | [27]                  | [28]        | [29]       | [30]              | [31]         | [32]           | [33]           | [34]         |               |
| 1962          | 0                          | 0              | 0                   | 0                     | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1963          | 0                          | 0              | 0                   | 0                     | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1964          | 0                          | 0              | 0                   | 0                     | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1965          | 0                          | 0              | 0                   | 0                     | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1966          | 0                          | 0              | 0                   | 0                     | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1967          | 0                          | 0              | 0                   | 0                     | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1968          | 0                          | 0              | 0                   | 3,084                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1969          | 0                          | 0              | 0                   | 3,016                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1970          | 0                          | 0              | 0                   | 5,911                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1971          | 0                          | 0              | 0                   | 7,212                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1972          | 0                          | 0              | 0                   | 8,166                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1973          | 0                          | 0              | 0                   | 3,214                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1974          | 0                          | 0              | 0                   | 3,471                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1975          | 0                          | 0              | 0                   | 3,576                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1976          | 0                          | 0              | 0                   | 4,112                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1977          | 0                          | 0              | 0                   | 1,472                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1978          | 0                          | 0              | 0                   | 3,906                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1979          | 0                          | 0              | 0                   | 6,149                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1980          | 0                          | 0              | 0                   | 5,700                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1981          | 0                          | 0              | 0                   | 4,300                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1982          | 0                          | 0              | 0                   | 3,838                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1983          | 0                          | 0              | 0                   | 3,822                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1984          | 0                          | 0              | 0                   | 5,700                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1985          | 0                          | 0              | 0                   | 5,433                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1986          | 0                          | 0              | 0                   | 5,107                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1987          | 0                          | 0              | 0                   | 5,625                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1988          | 0                          | 0              | 0                   | 4,412                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1989          | 0                          | 0              | 0                   | 6,091                 | 0           | 300        | 602               | 0            | 0              | 0              | 0            | 0             |
| 1990          | 0                          | 0              | 0                   | 2,922                 | 200         | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1991          | 0                          | 0              | 0                   | 141                   | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1992          | 0                          | 0              | 0                   | 2,239                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1993          | 0                          | 0              | 0                   | 2,858                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1994          | 0                          | 0              | 0                   | 3,071                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1995          | 0                          | 0              | 0                   | 5,169                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1996          | 0                          | 0              | 0                   | 4,904                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 1997          | 0                          | 0              | 0                   | 5,238                 | 0           | 0          | 0                 | 11,100       | 0              | 0              | 0            | 0             |
| 1998          | 0                          | 0              | 0                   | 4,401                 | 0           | 0          | 0                 | (11,100)     | 0              | 0              | 0            | 0             |
| 1999          | 0                          | 0              | 0                   | 4,871                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2000          | 0                          | 0              | 0                   | 4,508                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2001          | 0                          | 0              | 638                 | 3,592                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2002          | 0                          | 0              | 773                 | 4,885                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2003          | 0                          | 7              | 917                 | 4,266                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2004          | 0                          | 38             | 786                 | 4,629                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2005          | 0                          | 299            | 1,046               | 4,194                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2006          | 0                          | 321            | 1,103               | 4,242                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2007          | 0                          | 320            | 1,031               | 3,567                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2008          | 8,885                      | 56             | 1,744               | 1,985                 | 0           | 0          | 0                 | 0            | 0              | 0              | 5,873        | 0             |
| 2009          | 0                          | 0              | 1,169               | 1,993                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2010          | 0                          | 0              | 1,124               | 2,906                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2011          | 0                          | 0              | 1,112               | 2,715                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2012          | 0                          | 0              | 1,258               | 3,208                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 6,068         |
| 2013          | 0                          | 0              | 1,156               | 2,820                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2014          | 0                          | 0              | 609                 | 1,520                 | 0           | 0          | 0                 | 0            | 5,808          | 7,408          | 0            | 16,789        |
| 2015          | 0                          | 0              | 718                 | 1,077                 | 0           | 0          | 0                 | 0            | 2,360          | 6,032          | 0            | 14,460        |
| 2016          | 0                          | 0              | 677                 | 1,855                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2017          | 0                          | 0              | 738                 | 2,893                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2018          | 0                          | 0              | 735                 | 2,289                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 7,885         |
| 2019          | 0                          | 0              | 659                 | 2,184                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2020          | 0                          | 0              | 663                 | 2,140                 | 0           | 0          | 0                 | 0            | 0              | 500            | 0            | 8,450         |
| 2021          | 0                          | 0              | 326                 | 1,600                 | 0           | 0          | 0                 | 0            | 1,506          | 5,002          | 0            | 10,910        |
| 2022          | 0                          | 0              | 324                 | 344                   | 0           | 0          | 0                 | 0            | 10,694         | 6,988          | 0            | 6,233         |
| <b>2023</b>   | <b>0</b>                   | <b>0</b>       | <b>250</b>          | <b>3,420</b>          | <b>0</b>    | <b>0</b>   | <b>0</b>          | <b>0</b>     | <b>0</b>       | <b>0</b>       | <b>0</b>     | <b>0</b>      |
| 2024          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2025          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2026          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2027          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2028          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2029          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2030          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2031          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2032          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2033          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2034          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| 2035          | 0                          | 0              | 250                 | 3,420                 | 0           | 0          | 0                 | 0            | 0              | 0              | 0            | 0             |
| <b>TOTAL</b>  | <b>8,885</b>               | <b>1,041</b>   | <b>22,556</b>       | <b>249,003</b>        | <b>200</b>  | <b>300</b> | <b>602</b>        | <b>0</b>     | <b>20,368</b>  | <b>25,930</b>  | <b>5,873</b> | <b>70,795</b> |

<sup>3</sup> Includes 425 acre-feet of 1988 advance allocation and 141 acre-feet of 1992 advance allocation.

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT           |                          |                |              |               |                |               |            |               |              |               |               |
|--------------------------|-------------------------------|--------------------------|----------------|--------------|---------------|----------------|---------------|------------|---------------|--------------|---------------|---------------|
|                          | SAN LUIS DIVISION (continued) |                          |                |              |               |                |               |            |               |              |               |               |
|                          | Reach 3A (continued)          |                          |                |              |               |                |               | Reach 4    |               |              |               |               |
|                          | Kern                          |                          | Metropolitan   | San Gorgonio | Santa Barbara | Santa Clara    | Santa Clarita | Tulare     | Dudley Ridge  | Kern         |               | Santa Clarita |
| Municipal and Industrial | Agricultural                  | Municipal and Industrial |                |              |               |                |               |            |               | Agricultural |               |               |
|                          | [35]                          | [36]                     | [37]           | [38]         | [39]          | [40]           | [41]          | [42]       | [43]          | [44]         | [45]          | [46]          |
| 1962                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1963                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1964                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1965                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1966                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1967                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1968                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1969                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1970                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1971                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1972                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1973                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1974                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1975                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1976                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1977                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1978                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1979                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1980                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1981                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1982                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1983                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1984                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1985                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1986                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1987                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1988                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1989                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 1,898         | 0            | 12,647        | 0             |
| 1990                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1991                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1992                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1993                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1994                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1995                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 14,446        | 0            | 3,500         | 0             |
| 1996                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 1,125        | 4,162         | 0             |
| 1997                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1998                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 1999                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2000                     | 3,320                         | 68,960                   | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 1,517        | 878           | 0             |
| 2001                     | 0                             | 140,242                  | 0              | 0            | 0             | 30,000         | 0             | 0          | 0             | 0            | 0             | 0             |
| 2002                     | 6,000                         | 62,024                   | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2003                     | 0                             | 151,044                  | 29,596         | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 1,351         | 0             |
| 2004                     | 0                             | 44,877                   | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2005                     | 0                             | 109,712                  | 50,000         | 0            | 0             | 8,804          | 0             | 277        | 0             | 0            | 7,000         | 0             |
| 2006                     | 0                             | 19,575                   | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2007                     | 71,567                        | 116,272                  | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2008                     | 0                             | 94,562                   | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 10,721        | 0             |
| 2009                     | 0                             | 164,653                  | 52,933         | 0            | 0             | 9,999          | 3,300         | 0          | 0             | 0            | 0             | 0             |
| 2010                     | 0                             | 35,896                   | 124,543        | 0            | 0             | 9,993          | 0             | 0          | 0             | 0            | 0             | 0             |
| 2011                     | 0                             | 0                        | 78,324         | 0            | 0             | 1,825          | 0             | 0          | 0             | 0            | 0             | 0             |
| 2012                     | 0                             | 23,401                   | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2013                     | 0                             | 64,524                   | 0              | 0            | 0             | 6,000          | 0             | 0          | 0             | 0            | 0             | 6,000         |
| 2014                     | 0                             | 104,689                  | 15,000         | 0            | 0             | 27,476         | 0             | 0          | 0             | 0            | 0             | 0             |
| 2015                     | 0                             | 105,549                  | 0              | 0            | 0             | 17,115         | 0             | 0          | 0             | 0            | 3,278         | 0             |
| 2016                     | 0                             | 54,247                   | 37,283         | 0            | 7,230         | 28,878         | 5,940         | 0          | 0             | 0            | 1,047         | 0             |
| 2017                     | 0                             | 0                        | 15,946         | 0            | 15,584        | 3,497          | 30,000        | 0          | 0             | 0            | 0             | 0             |
| 2018                     | 0                             | 23,607                   | 0              | 0            | 0             | 2,000          | 0             | 0          | 0             | 0            | 0             | 0             |
| 2019                     | 0                             | 27,009                   | 0              | 0            | 0             | 852            | 0             | 0          | 0             | 0            | 0             | 0             |
| 2020                     | 0                             | 71,344                   | 0              | 0            | 0             | 3,864          | 1,714         | 0          | 0             | 0            | 1,401         | 0             |
| 2021                     | 0                             | 154,673                  | 38,168         | 358          | 0             | 33,470         | 4,995         | 0          | 0             | 0            | 0             | 0             |
| 2022                     | 0                             | 125,418                  | 53,748         | 0            | 0             | 5,104          | 2,221         | 0          | 0             | 0            | 0             | 0             |
| 2023                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2024                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2025                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2026                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2027                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2028                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2029                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2030                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2031                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2032                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2033                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2034                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| 2035                     | 0                             | 0                        | 0              | 0            | 0             | 0              | 0             | 0          | 0             | 0            | 0             | 0             |
| <b>TOTAL</b>             | <b>80,887</b>                 | <b>1,762,278</b>         | <b>495,541</b> | <b>358</b>   | <b>22,814</b> | <b>188,877</b> | <b>48,170</b> | <b>277</b> | <b>16,344</b> | <b>2,642</b> | <b>45,985</b> | <b>6,000</b>  |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT (continued) |               |               |               |                          |               |              |               |               |                            |               |                |
|--------------------------|---------------------------------|---------------|---------------|---------------|--------------------------|---------------|--------------|---------------|---------------|----------------------------|---------------|----------------|
|                          | SAN LUIS DIVISION (continued)   |               |               |               |                          |               |              |               |               | SOUTH SAN JOAQUIN DIVISION |               |                |
|                          | Reach 4                         |               |               | Reach 5       |                          |               |              |               |               | Reach 6                    |               |                |
|                          | Tulare                          | Dudley Ridge  | Empire        | Kern          |                          | Metropolitan  | Oak Flat     | Santa Clarita | Tulare        | Empire                     | Kern          |                |
| Municipal and Industrial |                                 |               |               | Agricultural  | Municipal and Industrial |               |              |               |               |                            | Agricultural  |                |
|                          | [47]                            | [48]          | [49]          | [50]          | [51]                     | [52]          | [53]         | [54]          | [55]          | [56]                       | [57]          | [58]           |
| 1962                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1963                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1964                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1965                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1966                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1967                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1968                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1969                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1970                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1971                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1972                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1973                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1974                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1975                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1976                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1977                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1978                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1979                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1980                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1981                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1982                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1983                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1984                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1985                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1986                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1987                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1988                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 1,550         | 0                          | 0             | 0              |
| 1989                     | 0                               | 0             | 0             | 0             | 18,831                   | 0             | 0            | 0             | 0             | 0                          | 0             | 8,260          |
| 1990                     | 1,500                           | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1991                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1992                     | 0                               | 10,823        | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1993                     | 0                               | 27,200        | 0             | 0             | 28,200                   | 0             | 2,000        | 5,095         | 1,624         | 0                          | 0             | 31,200         |
| 1994                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 1995                     | 0                               | 0             | 0             | 0             | 21,776                   | 0             | 0            | 0             | 0             | 0                          | 0             | 3,932          |
| 1996                     | 0                               | 0             | 0             | 1,125         | 81,507                   | 0             | 0            | 0             | 4,000         | 0                          | 0             | 0              |
| 1997                     | 0                               | 0             | 0             | 9,080         | 154,940                  | 0             | 0            | 0             | 3,500         | 0                          | 0             | 0              |
| 1998                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 20,400                     | 33,340        | 0              |
| 1999                     | 1,300                           | 0             | 0             | 0             | 0                        | 21,500        | 0            | 0             | 8,000         | 0                          | 0             | 33,776         |
| 2000                     | 0                               | 0             | 0             | 8,130         | 57,647                   | 0             | 0            | 0             | 0             | 0                          | 1,457         | 35,847         |
| 2001                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 2,457         | 0                          | 0             | 0              |
| 2002                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 3,000         | 0                          | 0             | 0              |
| 2003                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 3,900         | 0                          | 0             | 0              |
| 2004                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 3,850         | 0                          | 0             | 0              |
| 2005                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 1,000         | 0                          | 0             | 0              |
| 2006                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 3,000         | 0                          | 0             | 0              |
| 2007                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 3,600         | 0                          | 0             | 0              |
| 2008                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 1,355         | 0                          | 0             | 0              |
| 2009                     | 0                               | 0             | 870           | 0             | 0                        | 0             | 0            | 0             | 1,490         | 0                          | 0             | 0              |
| 2010                     | 0                               | 0             | 431           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2011                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 400                        | 0             | 0              |
| 2012                     | 0                               | 0             | 449           | 0             | 0                        | 0             | 0            | 0             | 2,800         | 514                        | 0             | 0              |
| 2013                     | 0                               | 0             | 692           | 0             | 8,393                    | 0             | 0            | 0             | 5,350         | 280                        | 0             | 0              |
| 2014                     | 0                               | 0             | 303           | 0             | 0                        | 0             | 0            | 0             | 661           | 38                         | 0             | 0              |
| 2015                     | 8,166                           | 0             | 142           | 0             | 1,349                    | 0             | 0            | 0             | 7,576         | 120                        | 0             | 0              |
| 2016                     | 7,723                           | 0             | 425           | 0             | 7,553                    | 0             | 0            | 0             | 24,251        | 446                        | 0             | 0              |
| 2017                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 3,000         | 100                        | 0             | 0              |
| 2018                     | 0                               | 0             | 301           | 0             | 0                        | 0             | 0            | 0             | 2,210         | 0                          | 0             | 0              |
| 2019                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 1,500         | 449                        | 0             | 0              |
| 2020                     | 0                               | 0             | 284           | 0             | 499                      | 0             | 0            | 0             | 2,716         | 0                          | 0             | 0              |
| 2021                     | 0                               | 0             | 58            | 0             | 0                        | 0             | 0            | 0             | 316           | 0                          | 0             | 0              |
| 2022                     | 0                               | 0             | 0             | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2023                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2024                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2025                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2026                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2027                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2028                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2029                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2030                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2031                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2032                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2033                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2034                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| 2035                     | 0                               | 0             | 500           | 0             | 0                        | 0             | 0            | 0             | 0             | 0                          | 0             | 0              |
| <b>TOTAL</b>             | <b>18,689</b>                   | <b>38,023</b> | <b>10,455</b> | <b>18,335</b> | <b>380,695</b>           | <b>21,500</b> | <b>2,000</b> | <b>5,095</b>  | <b>92,706</b> | <b>2,347</b>               | <b>21,857</b> | <b>146,355</b> |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT (continued)        |               |               |              |               |                |               |               |               |               |              |                |
|--------------------------|--|---------------|---------------|--------------|---------------|----------------|---------------|---------------|---------------|---------------|--------------|----------------|
|                          | SOUTH SAN JOAQUIN DIVISION (continued) |               |               |              |               |                |               |               |               |               |              |                |
|                          | Reach 6 (continued)                    |               |               | Reach 7      |               |                |               |               |               |               | Reach 8C     |                |
|                          | Kings                                  | Metropolitan  | Tulare        | Dudley Ridge | Kern          |                | Kings         | Metropolitan  | Santa Clarita | Tulare        | Dudley Ridge | Empire         |
| Municipal and Industrial |  |               |               |              | Agricultural  |                |               |               |               |               |              |                |
|                          | [59]                                   | [60]          | [61]          | [62]         | [63]          | [64]           | [65]          | [66]          | [67]          | [68]          | [69]         | [70]           |
| 1962                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 0              |
| 1963                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 0              |
| 1964                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 0              |
| 1965                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 0              |
| 1966                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 0              |
| 1967                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 0              |
| 1968                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 1,978          |
| 1969                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 56             |
| 1970                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 3,942          |
| 1971                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 5,990          |
| 1972                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 5,795          |
| 1973                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 3,000          |
| 1974                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 3,000          |
| 1975                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 3,000          |
| 1976                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 3,000          |
| 1977                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 738            |
| 1978                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 454            |
| 1979                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 1,739          |
| 1980                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 894            |
| 1981                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 5,859          |
| 1982                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 361            |
| 1983                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 0              |
| 1984                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 0              |
| 1985                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 5,197          |
| 1986                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 1,170          |
| 1987                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 2,525          |
| 1988                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 3,475          |
| 1989                     | 0                                      | 0             | 0             | 0            | 0             | 5,262          | 0             | 0             | 0             | 0             | 2,391        | 3,000          |
| 1990                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 1,279          |
| 1991                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 221            |
| 1992                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 280          | 1,354          |
| 1993                     | 0                                      | 0             | 0             | 0            | 18,157        | 10,043         | 0             | 0             | 0             | 0             | 0            | 2,741          |
| 1994                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 2,100         | 0             | 0            | 1,666          |
| 1995                     | 0                                      | 0             | 0             | 0            | 10,875        | 20,595         | 0             | 0             | 0             | 0             | 0            | 1,631          |
| 1996                     | 0                                      | 0             | 0             | 0            | 3,424         | 69,704         | 0             | 0             | 0             | 0             | 95           | 1,868          |
| 1997                     | 0                                      | 0             | 0             | 0            | 27,079        | 32,463         | 0             | 0             | 0             | 0             | 0            | 0              |
| 1998                     | 0                                      | 0             | 3,000         | 200          | 3,998         | 62,081         | 0             | 0             | 0             | 0             | 90           | 542            |
| 1999                     | 0                                      | 11,000        | 23,000        | 0            | 7,923         | 19,500         | 0             | 500           | 0             | 4,470         | 86           | 3,176          |
| 2000                     | 0                                      | 0             | 3,000         | 0            | 0             | 45,137         | 0             | 20,000        | 1,200         | 20,500        | 166          | 1,799          |
| 2001                     | 0                                      | 0             | 600           | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 14           | 1,360          |
| 2002                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 12,067        | 0            | 1,405          |
| 2003                     | 0                                      | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 15,103        | 0            | 1,436          |
| 2004                     | 3,250                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 3,562          |
| 2005                     | 6,954                                  | 0             | 0             | 0            | 0             | 0              | 6,904         | 0             | 0             | 4,000         | 0            | 3,834          |
| 2006                     | 2,659                                  | 0             | 0             | 0            | 0             | 0              | 2,500         | 0             | 0             | 6,000         | 0            | 3,282          |
| 2007                     | 3,119                                  | 0             | 0             | 0            | 0             | 16,214         | 0             | 0             | 0             | 2,545         | 0            | 2,084          |
| 2008                     | 2,159                                  | 0             | 0             | 400          | 0             | 1,998          | 1,330         | 0             | 0             | 1,500         | 0            | 947            |
| 2009                     | 1,779                                  | 0             | 2,100         | 1,400        | 0             | 0              | 0             | 0             | 0             | 600           | 0            | 164            |
| 2010                     | 2,477                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 3,850         | 0            | 2,828          |
| 2011                     | 2,964                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 2,500         | 0            | 1,515          |
| 2012                     | 2,706                                  | 0             | 500           | 0            | 0             | 0              | 2,000         | 0             | 0             | 0             | 0            | 1,279          |
| 2013                     | 2,666                                  | 0             | 1,159         | 500          | 0             | 0              | 0             | 0             | 0             | 1,121         | 0            | 595            |
| 2014                     | 1,109                                  | 0             | 275           | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 175            |
| 2015                     | 391                                    | 0             | 0             | 850          | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 362            |
| 2016                     | 1,009                                  | 0             | 4,257         | 0            | 0             | 0              | 0             | 0             | 0             | 3,175         | 0            | 951            |
| 2017                     | 1,902                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 318            |
| 2018                     | 2,450                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 852            |
| 2019                     | 2,060                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 788          | 347            |
| 2020                     | 2,301                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 659            |
| 2021                     | 5,671                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 805           | 0            | 0              |
| 2022                     | 1,316                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 150            |
| 2023                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2024                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2025                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2026                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2027                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2028                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2029                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2030                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2031                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2032                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2033                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2034                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| 2035                     | 3,120                                  | 0             | 0             | 0            | 0             | 0              | 0             | 0             | 0             | 0             | 0            | 400            |
| <b>TOTAL</b>             | <b>89,502</b>                          | <b>11,000</b> | <b>37,891</b> | <b>3,350</b> | <b>71,456</b> | <b>282,997</b> | <b>12,734</b> | <b>20,500</b> | <b>3,300</b>  | <b>78,236</b> | <b>3,910</b> | <b>104,755</b> |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT (continued)        |                          |                |                  |                  |               |              |                |               |                 |                  |               |
|--------------------------|--|--------------------------|----------------|------------------|------------------|---------------|--------------|----------------|---------------|-----------------|------------------|---------------|
|                          | SOUTH SAN JOAQUIN DIVISION (continued) |                          |                |                  |                  |               |              |                |               |                 |                  |               |
|                          | Reach 8C (continued)                   |                          |                |                  | Reach 8D         |               |              |                |               |                 | Reach 9          |               |
|                          | Kern                                   |                          | Kings          | Tulare           | Dudley Ridge     | Empire        | Kern         |                | Kings         | San Luis Obispo | Tulare           | Dudley Ridge  |
| Municipal and Industrial | Agricultural                           | Municipal and Industrial |                |                  |                  |               | Agricultural |                |               |                 |                  |               |
| [71]                     | [72]                                   | [73]                     | [74]           | [75]             | [76]             | [77]          | [78]         | [79]           | [80]          | [81]            | [82]             |               |
| 1962                     | 0                                      | 0                        | 0              | 0                | 0                | 0             | 0            | 0              | 0             | 0               | 0                | 0             |
| 1963                     | 0                                      | 0                        | 0              | 0                | 0                | 0             | 0            | 0              | 0             | 0               | 0                | 0             |
| 1964                     | 0                                      | 0                        | 0              | 0                | 0                | 0             | 0            | 0              | 0             | 0               | 0                | 0             |
| 1965                     | 0                                      | 0                        | 0              | 0                | 0                | 0             | 0            | 0              | 0             | 0               | 0                | 0             |
| 1966                     | 0                                      | 0                        | 0              | 0                | 0                | 0             | 0            | 0              | 0             | 0               | 0                | 0             |
| 1967                     | 0                                      | 0                        | 0              | 0                | 0                | 0             | 0            | 0              | 0             | 0               | 0                | 0             |
| 1968                     | 0                                      | 0                        | 900            | 25,100           | 26,360           | 0             | 0            | 0              | 0             | 0               | 0                | 0             |
| 1969                     | 0                                      | 0                        | 100            | 7,081            | 31,375           | 0             | 0            | 0              | 0             | 0               | 0                | 0             |
| 1970                     | 0                                      | 0                        | 0              | 0                | 40,407           | 0             | 0            | 0              | 0             | 3,408           | 0                | 0             |
| 1971                     | 0                                      | 0                        | 3,700          | 80,906           | 41,053           | 0             | 0            | 0              | 0             | 41,579          | 0                | 0             |
| 1972                     | 0                                      | 0                        | 1,400          | 144,843          | 42,443           | 0             | 0            | 0              | 0             | 113,550         | 0                | 0             |
| 1973                     | 0                                      | 0                        | 1,500          | 26,317           | 22,057           | 0             | 0            | 1,500          | 0             | 24,147          | 0                | 0             |
| 1974                     | 0                                      | 0                        | 1,500          | 32,603           | 33,390           | 0             | 0            | 0              | 0             | 39,686          | 0                | 0             |
| 1975                     | 0                                      | 0                        | 1,600          | 41,536           | 40,555           | 0             | 0            | 0              | 0             | 44,722          | 0                | 0             |
| 1976                     | 0                                      | 0                        | 1,600          | 26,595           | 41,421           | 0             | 0            | 0              | 0             | 32,216          | 0                | 0             |
| 1977                     | 0                                      | 0                        | 1,530          | 12,984           | 11,153           | 0             | 0            | 0              | 0             | 5,097           | 0                | 0             |
| 1978                     | 0                                      | 0                        | 2,070          | 3,934            | 51,747           | 0             | 0            | 0              | 0             | 8,119           | 0                | 0             |
| 1979                     | 0                                      | 0                        | 2,000          | 74,758           | 38,544           | 0             | 0            | 0              | 0             | 80,363          | 0                | 0             |
| 1980                     | 0                                      | 0                        | 2,200          | 35,140           | 41,000           | 0             | 0            | 0              | 0             | 40,304          | 0                | 0             |
| 1981                     | 0                                      | 0                        | 2,300          | 50,888           | 41,000           | 0             | 0            | 0              | 0             | 32,550          | 0                | 0             |
| 1982                     | 0                                      | 0                        | 1,536          | 4,405            | 41,000           | 0             | 0            | 214            | 0             | 14,146          | 0                | 0             |
| 1983                     | 0                                      | 0                        | 3,550          | 1,001            | 42,900           | 0             | 0            | 0              | 0             | 5               | 0                | 0             |
| 1984                     | 0                                      | 0                        | 3,100          | 3,677            | 45,100           | 0             | 0            | 0              | 0             | 2,066           | 0                | 0             |
| 1985                     | 0                                      | 0                        | 3,400          | 68,638           | 46,251           | 0             | 0            | 0              | 0             | 41,153          | 0                | 0             |
| 1986                     | 0                                      | 0                        | 3,700          | 40,017           | 50,249           | 0             | 0            | 0              | 0             | 39,338          | 0                | 0             |
| 1987                     | 0                                      | 0                        | 4,000          | 30,359           | 46,288           | 0             | 0            | 0              | 0             | 62,725          | 0                | 0             |
| 1988                     | 0                                      | 0                        | 4,000          | 46,281           | 47,994           | 0             | 0            | 0              | 0             | 48,035          | 0                | 0             |
| 1989                     | 0                                      | 0                        | 4,000          | 63,703           | 52,158           | 0             | 0            | 0              | 0             | 63,947          | 0                | 0             |
| 1990                     | 0                                      | 0                        | 2,000          | 23,504           | 36,296           | 0             | 0            | 161            | 0             | 32,066          | 0                | 0             |
| 1991                     | 0                                      | 0                        | 0              | 1,697            | 927              | 0             | 0            | 0              | 0             | 483             | 0                | 0             |
| 1992                     | 0                                      | 0                        | 1,806          | 15,982           | 12,667           | 0             | 0            | 0              | 0             | 30,746          | 0                | 0             |
| 1993                     | 0                                      | 0                        | 4,000          | 57,112           | 23,221           | 0             | 0            | 0              | 0             | 65,732          | 197              | 0             |
| 1994                     | 0                                      | 0                        | 2,116          | 21,510           | 28,793           | 0             | 0            | 1,726          | 0             | 40,852          | 0                | 0             |
| 1995                     | 989                                    | 10,527                   | 4,000          | 40,934           | 45,240           | 0             | 2,959        | 27,270         | 0             | 57,435          | 0                | 0             |
| 1996                     | 0                                      | 1,500                    | 4,000          | 84,130           | 52,722           | 0             | 0            | 1,455          | 0             | 100             | 148,745          | 0             |
| 1997                     | 0                                      | 1,500                    | 0              | 9,467            | 57,496           | 0             | 0            | 0              | 0             | 100             | 9,402            | 4,900         |
| 1998                     | 0                                      | 1,000                    | 15             | 8,956            | 49,435           | 0             | 0            | 20,000         | 0             | 0               | 8,721            | 0             |
| 1999                     | 0                                      | 400                      | 4,000          | 90,334           | 58,290           | 0             | 0            | 9,000          | 0             | 0               | 162,631          | 0             |
| 2000                     | 0                                      | 400                      | 3,600          | 63,842           | 57,920           | 0             | 0            | 0              | 0             | 0               | 113,952          | 0             |
| 2001                     | 0                                      | 0                        | 1,560          | 23,300           | 40,155           | 0             | 0            | 6,089          | 0             | 0               | 58,369           | 0             |
| 2002                     | 0                                      | 0                        | 2,854          | 34,009           | 48,179           | 0             | 0            | 7,522          | 0             | 0               | 47,426           | 0             |
| 2003                     | 0                                      | 0                        | 3,692          | 25,317           | 45,732           | 0             | 0            | 8,350          | 0             | 0               | 61,521           | 0             |
| 2004                     | 0                                      | 0                        | 5,803          | 30,546           | 45,823           | 0             | 0            | 4,979          | 0             | 0               | 55,625           | 0             |
| 2005                     | 0                                      | 0                        | 4,057          | 42,450           | 58,627           | 0             | 0            | 0              | 1,891         | 0               | 92,552           | 0             |
| 2006                     | 0                                      | 0                        | 1,105          | 34,367           | 61,410           | 0             | 0            | 0              | 3,266         | 0               | 64,840           | 0             |
| 2007                     | 0                                      | 0                        | 657            | 31,305           | 39,974           | 0             | 0            | 7,740          | 1,921         | 0               | 49,633           | 0             |
| 2008                     | 0                                      | 0                        | 240            | 14,146           | 18,974           | 0             | 0            | 21,242         | 107           | 0               | 16,903           | 0             |
| 2009                     | 0                                      | 0                        | 1,612          | 13,522           | 12,037           | 0             | 0            | 19,684         | 0             | 0               | 16,794           | 5,500         |
| 2010                     | 0                                      | 0                        | 26             | 14,005           | 17,346           | 0             | 0            | 14,094         | 1,900         | 0               | 40,609           | 0             |
| 2011                     | 0                                      | 0                        | 2,160          | 23,814           | 22,427           | 0             | 0            | 65             | 1,194         | 0               | 30,827           | 292           |
| 2012                     | 0                                      | 0                        | 2,699          | 25,847           | 17,122           | 0             | 0            | 2,168          | 0             | 0               | 56,570           | 3,400         |
| 2013                     | 0                                      | 0                        | 1,029          | 16,490           | 19,605           | 0             | 0            | 4,239          | 950           | 0               | 24,241           | 1,941         |
| 2014                     | 0                                      | 0                        | 81             | 2,880            | 12,960           | 0             | 0            | 3,554          | 66            | 0               | 5,118            | 1,000         |
| 2015                     | 0                                      | 0                        | 838            | 977              | 9,473            | 0             | 0            | 2,000          | 0             | 0               | 617              | 1,250         |
| 2016                     | 0                                      | 0                        | 2,651          | 534              | 11,403           | 0             | 0            | 140            | 0             | 0               | 2,447            | 3,430         |
| 2017                     | 0                                      | 0                        | 1,428          | 17,107           | 15,319           | 0             | 0            | 0              | 1,611         | 0               | 39,654           | 0             |
| 2018                     | 0                                      | 0                        | 1,261          | 16,630           | 4,821            | 438           | 0            | 0              | 2             | 0               | 31,711           | 4,849         |
| 2019                     | 0                                      | 0                        | 750            | 12,773           | 7,222            | 0             | 0            | 1,683          | 1,772         | 0               | 40,281           | 500           |
| 2020                     | 0                                      | 0                        | 48             | 1,716            | 6,743            | 305           | 0            | 0              | 820           | 0               | 21,618           | 8,201         |
| 2021                     | 0                                      | 0                        | 145            | 7,966            | 9,491            | 0             | 0            | 8,968          | 291           | 0               | 3,227            | 3,367         |
| 2022                     | 0                                      | 0                        | 145            | 4,855            | 8,140            | 0             | 0            | 7,848          | 214           | 0               | 6,000            | 0             |
| 2023                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2024                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2025                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2026                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2027                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2028                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2029                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2030                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2031                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2032                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2033                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2034                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| 2035                     | 0                                      | 0                        | 912            | 20,993           | 21,168           | 900           | 0            | 0              | 1,368         | 0               | 31,490           | 0             |
| <b>TOTAL</b>             | <b>989</b>                             | <b>15,327</b>            | <b>121,920</b> | <b>1,905,699</b> | <b>2,105,619</b> | <b>12,443</b> | <b>2,959</b> | <b>181,477</b> | <b>34,003</b> | <b>200</b>      | <b>2,583,874</b> | <b>38,827</b> |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT (continued)        |               |                          |               |                |                |               |               |            |                  |                  |                  |
|--------------------------|--|---------------|--------------------------|---------------|----------------|----------------|---------------|---------------|------------|------------------|------------------|------------------|
|                          | SOUTH SAN JOAQUIN DIVISION (continued) |               |                          |               |                |                |               |               |            |                  |                  |                  |
|                          | Reach 9 (continued)                    |               |                          |               | Reach 10A      |                |               |               |            |                  |                  |                  |
|                          | Empire                                 | Kern          |                          | Tulare        | Alameda-Zone 7 | Alameda County | AVEK          | Dudley Ridge  | Empire     | Kern             |                  | Metropolitan     |
| Municipal and Industrial |  | Agricultural  | Municipal and Industrial |               |                |                |               |               |            | Agricultural     |                  |                  |
| [83]                     | [84]                                   | [85]          | [86]                     | [87]          | [88]           | [89]           | [90]          | [91]          | [92]       | [93]             | [94]             |                  |
| 1962                     | 0                                      | 0             | 0                        | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 0                | 0                |
| 1963                     | 0                                      | 0             | 0                        | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 0                | 0                |
| 1964                     | 0                                      | 0             | 0                        | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 0                | 0                |
| 1965                     | 0                                      | 0             | 0                        | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 0                | 0                |
| 1966                     | 0                                      | 0             | 0                        | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 0                | 0                |
| 1967                     | 0                                      | 0             | 0                        | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 0                | 0                |
| 1968                     | 0                                      | 0             | 30,951                   | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 0                | 0                |
| 1969                     | 0                                      | 0             | 24,489                   | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 0                | 0                |
| 1970                     | 0                                      | 0             | 46,114                   | 1,855         | 0              | 0              | 0             | 0             | 0          | 0                | 158              | 0                |
| 1971                     | 0                                      | 0             | 58,356                   | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 9,973            | 0                |
| 1972                     | 0                                      | 0             | 75,464                   | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 5,876            | 0                |
| 1973                     | 0                                      | 0             | 54,583                   | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 22,948           | 0                |
| 1974                     | 0                                      | 0             | 63,814                   | 0             | 0              | 0              | 0             | 0             | 0          | 10,019           | 22,719           | 0                |
| 1975                     | 0                                      | 0             | 50,021                   | 0             | 0              | 0              | 0             | 0             | 0          | 2,791            | 72,121           | 0                |
| 1976                     | 0                                      | 0             | 53,465                   | 0             | 0              | 0              | 0             | 0             | 0          | 74               | 50,444           | 0                |
| 1977                     | 0                                      | 0             | 24,668                   | 0             | 0              | 0              | 0             | 0             | 0          | 201              | 34,451           | 0                |
| 1978                     | 0                                      | 0             | 72,231                   | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 161,889          | 0                |
| 1979                     | 0                                      | 0             | 74,524                   | 0             | 0              | 0              | 0             | 0             | 0          | 285              | 153,245          | 0                |
| 1980                     | 0                                      | 0             | 79,946                   | 0             | 0              | 0              | 0             | 0             | 0          | 3,780            | 131,836          | 0                |
| 1981                     | 0                                      | 0             | 76,508                   | 0             | 0              | 0              | 0             | 0             | 0          | 341              | 133,500          | 0                |
| 1982                     | 0                                      | 0             | 76,877                   | 0             | 0              | 0              | 0             | 0             | 0          | 4,700            | 164,832          | 0                |
| 1983                     | 0                                      | 2,217         | 84,573                   | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 146,493          | 0                |
| 1984                     | 0                                      | 4,100         | 85,732                   | 0             | 0              | 0              | 0             | 0             | 0          | 6,910            | 150,302          | 0                |
| 1985                     | 0                                      | 0             | 67,696                   | 0             | 0              | 0              | 0             | 0             | 0          | 6,495            | 153,473          | 0                |
| 1986                     | 0                                      | 0             | 79,943                   | 0             | 0              | 0              | 0             | 0             | 0          | 5,065            | 198,099          | 0                |
| 1987                     | 0                                      | 0             | 97,732                   | 0             | 0              | 0              | 0             | 0             | 0          | 900              | 226,521          | 0                |
| 1988                     | 0                                      | 1,100         | 83,858                   | 0             | 0              | 0              | 0             | 0             | 0          | 9,529            | 212,495          | 0                |
| 1989                     | 0                                      | 0             | 91,134                   | 0             | 0              | 0              | 0             | 0             | 0          | 21,038           | 251,979          | 0                |
| 1990                     | 0                                      | 0             | 83,108                   | 0             | 0              | 0              | 0             | 0             | 0          | 25,189           | 47,472           | 0                |
| 1991                     | 0                                      | 13,683        | 601                      | 0             | 0              | 0              | 0             | 0             | 0          | 1,142            | 6,820            | 0                |
| 1992                     | 0                                      | 28            | 40,183                   | 0             | 0              | 0              | 0             | 0             | 0          | 3,685            | 89,390           | 0                |
| 1993                     | 0                                      | 5,945         | 53,597                   | 0             | 0              | 0              | 0             | 0             | 0          | 775              | 233,862          | 44,496           |
| 1994                     | 0                                      | 0             | 44,994                   | 0             | 0              | 0              | 0             | 0             | 0          | 5,227            | 126,792          | 0                |
| 1995                     | 0                                      | 0             | 64,076                   | 0             | 0              | 0              | 0             | 0             | 0          | 366              | 229,448          | 50,000           |
| 1996                     | 0                                      | 2,236         | 89,291                   | 0             | 0              | 6,200          | 0             | 0             | 0          | 6,666            | 199,854          | 95,000           |
| 1997                     | 0                                      | 0             | 72,013                   | 0             | 0              | 10,000         | 0             | 900           | 0          | 3,577            | 157,385          | 125,000          |
| 1998                     | 0                                      | 0             | 57,530                   | 0             | 1,970          | 3,780          | 0             | 0             | 0          | 2,603            | 163,587          | 39,500           |
| 1999                     | 0                                      | 0             | 72,734                   | 0             | 22,910         | 16,100         | 0             | 0             | 0          | 1,657            | 190,787          | 75,850           |
| 2000                     | 0                                      | 0             | 73,562                   | 0             | 23,940         | 13,380         | 0             | 0             | 0          | 7,672            | 283,208          | 0                |
| 2001                     | 0                                      | 0             | 54,198                   | 0             | 5,000          | 0              | 0             | 0             | 0          | 160              | 98,175           | 0                |
| 2002                     | 0                                      | 0             | 60,957                   | 0             | 14,287         | 2,083          | 0             | 0             | 0          | 145              | 171,498          | 0                |
| 2003                     | 0                                      | 0             | 54,724                   | 0             | 6,500          | 18,800         | 0             | 0             | 0          | 217              | 174,674          | 70,940           |
| 2004                     | 0                                      | 0             | 54,330                   | 0             | 5,740          | 8,000          | 0             | 0             | 0          | 65,751           | 117,286          | 0                |
| 2005                     | 0                                      | 0             | 53,206                   | 0             | 0              | 28,422         | 0             | 0             | 0          | 146              | 232,519          | 31,210           |
| 2006                     | 0                                      | 0             | 56,909                   | 0             | 5,740          | 27,447         | 0             | 5,000         | 0          | 0                | 237,623          | 0                |
| 2007                     | 0                                      | 0             | 66,018                   | 0             | 717            | 1,029          | 0             | 3,000         | 0          | 0                | 203,794          | 0                |
| 2008                     | 0                                      | 0             | 63,315                   | 0             | 0              | 0              | 0             | 2,800         | 0          | 1,702            | 103,176          | 0                |
| 2009                     | 0                                      | 0             | 64,007                   | 2,330         | 0              | 0              | 0             | 2,000         | 0          | 690              | 95,798           | 0                |
| 2010                     | 0                                      | 0             | 76,357                   | 0             | 3,000          | 7,000          | 0             | 2,000         | 0          | 14               | 102,773          | 74,000           |
| 2011                     | 0                                      | 0             | 78,177                   | 2,000         | 3,414          | 16,020         | 0             | 2,908         | 0          | 26               | 137,476          | 149,012          |
| 2012                     | 0                                      | 0             | 69,395                   | 2,000         | 0              | 7,500          | 0             | 1,660         | 0          | 29               | 201,876          | 45,000           |
| 2013                     | 0                                      | 0             | 82,005                   | 0             | 0              | 0              | 0             | 2,500         | 0          | 2,057            | 116,190          | 0                |
| 2014                     | 0                                      | 0             | 67,754                   | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 40,332           | 0                |
| 2015                     | 0                                      | 0             | 64,809                   | 0             | 0              | 0              | 0             | 0             | 0          | 3,751            | 49,953           | 0                |
| 2016                     | 0                                      | 0             | 68,699                   | 0             | 5,000          | 18,272         | 0             | 1,075         | 0          | 817              | 101,941          | 0                |
| 2017                     | 774                                    | 0             | 75,501                   | 0             | 19,381         | 19,302         | 9,226         | 2,446         | 251        | 867              | 166,972          | 77,731           |
| 2018                     | 0                                      | 0             | 69,618                   | 900           | 0              | 0              | 11,015        | 5,717         | 0          | 2,604            | 93,384           | 0                |
| 2019                     | 1,142                                  | 0             | 68,454                   | 10,486        | 13,447         | 13,271         | 4,762         | 613           | 0          | 3,712            | 119,564          | 87,058           |
| 2020                     | 0                                      | 0             | 63,865                   | 0             | 0              | 0              | 4,269         | 914           | 0          | 2,492            | 83,325           | 0                |
| 2021                     | 0                                      | 0             | 71,862                   | 0             | 0              | 0              | 0             | 1,002         | 92         | 300              | 43,621           | 0                |
| 2022                     | 0                                      | 0             | 51,064                   | 0             | 0              | 0              | 0             | 0             | 0          | 0                | 51,112           | 0                |
| 2023                     | 0                                      | 0             | 46,492                   | 0             | 0              | 8,868          | 0             | 0             | 0          | 93,000           | 95,003           | 6,978            |
| 2024                     | 0                                      | 0             | 46,492                   | 0             | 0              | 8,832          | 0             | 0             | 0          | 93,000           | 95,003           | 84,323           |
| 2025                     | 0                                      | 0             | 46,492                   | 0             | 0              | 8,964          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2026                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2027                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2028                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2029                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2030                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2031                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2032                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2033                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2034                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| 2035                     | 0                                      | 0             | 46,492                   | 0             | 0              | 9,072          | 0             | 0             | 0          | 93,000           | 95,003           | 91,453           |
| <b>TOTAL</b>             | <b>1,916</b>                           | <b>29,309</b> | <b>4,143,988</b>         | <b>19,571</b> | <b>131,046</b> | <b>333,990</b> | <b>29,272</b> | <b>34,535</b> | <b>343</b> | <b>1,425,167</b> | <b>8,010,060</b> | <b>2,062,081</b> |



TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT (continued)        |               |                |                |               |                |              |               |            |                |                  |              |               |
|--------------------------|--|---------------|----------------|----------------|---------------|----------------|--------------|---------------|------------|----------------|------------------|--------------|---------------|
|                          | SOUTH SAN JOAQUIN DIVISION (continued) |               |                |                |               |                |              |               |            |                |                  |              |               |
|                          | Reach 10A (continued)                  |               |                |                |               | Reach 11B      |              |               |            |                |                  |              |               |
|                          | San Bernardino                         | Santa Barbara | Santa Clara    | Santa Clarita  | Tulare        | Alameda Zone 7 | AVEK         | Dudley Ridge  | Empire     | Kern           |                  | Metropolitan | Santa Clarita |
| Municipal and Industrial |  |               |                |                |               |                |              |               |            | Agricultural   |                  |              |               |
| [95]                     | [96]                                   | [97]          | [98]           | [99]           | [100]         | [101]          | [102]        | [103]         | [104]      | [105]          | [106]            | [107]        |               |
| 1962                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 0                | 0            | 0             |
| 1963                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 0                | 0            | 0             |
| 1964                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 0                | 0            | 0             |
| 1965                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 0                | 0            | 0             |
| 1966                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 0                | 0            | 0             |
| 1967                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 0                | 0            | 0             |
| 1968                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 24,776           | 0            | 0             |
| 1969                     | 0                                      | 0             | 0              | 0              | 2,842         | 0              | 0            | 0             | 0          | 0              | 64,682           | 0            | 0             |
| 1970                     | 0                                      | 0             | 0              | 0              | 4,315         | 0              | 0            | 0             | 0          | 0              | 72,279           | 0            | 0             |
| 1971                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 63,773           | 0            | 0             |
| 1972                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 72,358           | 0            | 0             |
| 1973                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 67,544           | 0            | 0             |
| 1974                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 87,476           | 0            | 0             |
| 1975                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 85,675           | 0            | 0             |
| 1976                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 85,067           | 0            | 0             |
| 1977                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 3,981          | 29,603           | 0            | 0             |
| 1978                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 88,753           | 0            | 0             |
| 1979                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 484            | 108,379          | 0            | 0             |
| 1980                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 3,112          | 103,207          | 0            | 0             |
| 1981                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 494            | 104,395          | 0            | 0             |
| 1982                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 798            | 99,081           | 0            | 0             |
| 1983                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 2,069          | 94,117           | 0            | 0             |
| 1984                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 2,349          | 124,819          | 0            | 0             |
| 1985                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 10,666         | 118,646          | 0            | 0             |
| 1986                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 8,673          | 124,836          | 0            | 0             |
| 1987                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 13,074         | 111,877          | 0            | 0             |
| 1988                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 13,509         | 114,031          | 0            | 0             |
| 1989                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 9,986          | 127,058          | 0            | 0             |
| 1990                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 9,319          | 104,107          | 0            | 0             |
| 1991                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 6,099          | 118              | 0            | 0             |
| 1992                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 7,419          | 35,093           | 0            | 0             |
| 1993                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 2,696          | 72,645           | 0            | 0             |
| 1994                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 3,506          | 71,202           | 0            | 0             |
| 1995                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 1,154          | 97,072           | 0            | 0             |
| 1996                     | 0                                      | 0             | 45,000         | 0              | 0             | 0              | 0            | 0             | 0          | 1,185          | 96,250           | 0            | 0             |
| 1997                     | 0                                      | 0             | 35,000         | 0              | 0             | 0              | 0            | 0             | 0          | 1,111          | 104,823          | 0            | 0             |
| 1998                     | 0                                      | 0             | 23,800         | 0              | 0             | 0              | 0            | 0             | 0          | 1,311          | 72,646           | 0            | 0             |
| 1999                     | 0                                      | 0             | 30,000         | 0              | 0             | 0              | 0            | 0             | 0          | 2,127          | 92,262           | 0            | 0             |
| 2000                     | 0                                      | 0             | 23,730         | 0              | 0             | 0              | 0            | 1,500         | 0          | 3,793          | 89,622           | 0            | 0             |
| 2001                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 636            | 73,105           | 0            | 0             |
| 2002                     | 0                                      | 0             | 3,311          | 24,000         | 0             | 0              | 0            | 0             | 0          | 1,457          | 91,123           | 0            | 0             |
| 2003                     | 0                                      | 0             | 33,000         | 0              | 0             | 0              | 0            | 0             | 0          | 1,379          | 87,174           | 0            | 0             |
| 2004                     | 0                                      | 0             | 0              | 32,522         | 0             | 0              | 0            | 0             | 0          | 1,299          | 97,722           | 0            | 0             |
| 2005                     | 0                                      | 0             | 55,448         | 0              | 0             | 0              | 0            | 0             | 0          | 824            | 93,554           | 0            | 0             |
| 2006                     | 0                                      | 0             | 64,036         | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 98,417           | 0            | 0             |
| 2007                     | 0                                      | 0             | 3,692          | 0              | 0             | 0              | 0            | 0             | 0          | 4,030          | 94,334           | 0            | 0             |
| 2008                     | 0                                      | 0             | 4,306          | 0              | 0             | 0              | 0            | 0             | 0          | 263            | 93,417           | 0            | 0             |
| 2009                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 300           | 0          | 127            | 96,776           | 0            | 0             |
| 2010                     | 0                                      | 0             | 51,990         | 0              | 800           | 0              | 0            | 5,350         | 0          | 381            | 92,220           | 0            | 0             |
| 2011                     | 0                                      | 0             | 65,770         | 0              | 500           | 0              | 0            | 0             | 0          | 1,160          | 105,682          | 0            | 0             |
| 2012                     | 2,868                                  | 0             | 0              | 0              | 0             | 0              | 0            | 2,000         | 0          | 1,019          | 94,519           | 0            | 5,500         |
| 2013                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 2,500         | 0          | 1,167          | 110,418          | 0            | 5,500         |
| 2014                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 9,786         | 0          | 0              | 87,728           | 0            | 0             |
| 2015                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 8,200         | 0          | 4,553          | 84,288           | 0            | 0             |
| 2016                     | 0                                      | 0             | 9,634          | 0              | 0             | 0              | 0            | 5,000         | 0          | 1,037          | 91,735           | 942          | 0             |
| 2017                     | 0                                      | 0             | 71,163         | 5,340          | 0             | 0              | 0            | 3,569         | 255        | 19,966         | 93,037           | 0            | 0             |
| 2018                     | 0                                      | 900           | 42,600         | 0              | 0             | 0              | 3,985        | 7,490         | 0          | 422            | 91,111           | 0            | 0             |
| 2019                     | 0                                      | 1,100         | 63,600         | 5,002          | 1,652         | 511            | 0            | 2,887         | 0          | 472            | 87,332           | 0            | 0             |
| 2020                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 990          | 4,785         | 0          | 204            | 84,064           | 350          | 0             |
| 2021                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 48             | 70,251           | 0            | 0             |
| 2022                     | 0                                      | 0             | 0              | 0              | 0             | 0              | 0            | 0             | 0          | 0              | 64,703           | 0            | 0             |
| 2023                     | 0                                      | 0             | 0              | 10,500         | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2024                     | 0                                      | 0             | 0              | 8,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2025                     | 0                                      | 0             | 0              | 6,000          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2026                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2027                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2028                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2029                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2030                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2031                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2032                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2033                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2034                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| 2035                     | 0                                      | 0             | 0              | 3,500          | 0             | 0              | 0            | 0             | 0          | 0              | 64,671           | 0            | 0             |
| <b>TOTAL</b>             | <b>2,868</b>                           | <b>2,000</b>  | <b>626,080</b> | <b>126,864</b> | <b>10,109</b> | <b>511</b>     | <b>4,975</b> | <b>53,367</b> | <b>255</b> | <b>149,359</b> | <b>5,631,705</b> | <b>1,292</b> | <b>11,000</b> |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT (continued)        |              |               |                          |                |                |               |               |                  |                  |                  |
|--------------------------|--|--------------|---------------|--------------------------|----------------|----------------|---------------|---------------|------------------|------------------|------------------|
|                          | SOUTH SAN JOAQUIN DIVISION (continued) |              |               |                          |                |                |               |               |                  |                  |                  |
|                          | Reach 11B                              |              | Reach 12D     |                          |                |                | Reach 12E     |               |                  |                  |                  |
|                          | Tulare                                 | Dudley Ridge | Kern          |                          | Alameda Zone 7 | Alameda County | AVEK          | Dudley Ridge  | Kern             |                  | Metropolitan     |
| Municipal and Industrial |  |              | Agricultural  | Municipal and Industrial |                |                |               |               | Agricultural     |                  |                  |
|                          | [108]                                  | [109]        | [110]         | [111]                    | [112]          | [113]          | [114]         | [115]         | [116]            | [117]            | [118]            |
| 1962                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 0                | 0                |
| 1963                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 0                | 0                |
| 1964                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 0                | 0                |
| 1965                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 0                | 0                |
| 1966                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 0                | 0                |
| 1967                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 0                | 0                |
| 1968                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 0                | 0                |
| 1969                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 0                | 0                |
| 1970                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 9,279            | 0                |
| 1971                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 28,056           | 0                |
| 1972                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 62,342           | 0                |
| 1973                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 13,082           | 0                |
| 1974                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 2,651            | 4,248            | 0                |
| 1975                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 10,787           | 0                |
| 1976                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 37,519           | 20,555           | 0                |
| 1977                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 20,280           | 1,737            | 0                |
| 1978                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 47,133           | 15,011           | 0                |
| 1979                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 50,740           | 61,567           | 0                |
| 1980                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 32,039           | 22,252           | 0                |
| 1981                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 59,917           | 58,470           | 0                |
| 1982                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 36,139           | 75,587           | 0                |
| 1983                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 0                | 10,950           | 0                |
| 1984                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 63,941           | 39,929           | 0                |
| 1985                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 69,839           | 84,117           | 0                |
| 1986                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 62,109           | 51,540           | 0                |
| 1987                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 95,297           | 86,223           | 0                |
| 1988                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 86,390           | 123,249          | 0                |
| 1989                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 83,965           | 146,544          | 0                |
| 1990                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 82,164           | 38,973           | 0                |
| 1991                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 8,842            | 303              | 0                |
| 1992                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 47,181           | 57,048           | 0                |
| 1993                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 84,822           | 285,554          | 5,504            |
| 1994                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 0             | 66,188           | 77,839           | 0                |
| 1995                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 1,000         | 107,130          | 181,097          | 0                |
| 1996                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 4,131         | 89,257           | 134,138          | 0                |
| 1997                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 8,012         | 32,061           | 128,329          | 1,486            |
| 1998                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 5,925         | 28,258           | 88,998           | 24,234           |
| 1999                     | 0                                      | 0            | 0             | 0                        | 0              | 0              | 0             | 1,321         | 110,161          | 255,343          | 62,162           |
| 2000                     | 0                                      | 0            | 21            | 0                        | 0              | 0              | 0             | 953           | 11,772           | 156,215          | 149,731          |
| 2001                     | 0                                      | 0            | 41            | 0                        | 0              | 0              | 0             | 0             | 385              | 51,076           | 0                |
| 2002                     | 0                                      | 0            | 760           | 6                        | 0              | 0              | 0             | 0             | 0                | 135,335          | 0                |
| 2003                     | 0                                      | 0            | 2,431         | 152                      | 0              | 0              | 0             | 0             | 39,479           | 112,056          | 45,989           |
| 2004                     | 0                                      | 0            | 3,419         | 768                      | 0              | 0              | 0             | 1,600         | 52,303           | 95,893           | 0                |
| 2005                     | 0                                      | 0            | 2,841         | 644                      | 3,419          | 1,878          | 0             | 1,154         | 43,835           | 340,281          | 15,384           |
| 2006                     | 0                                      | 0            | 2,513         | 1,556                    | 10,000         | 0              | 0             | 0             | 82,207           | 296,230          | 5,065            |
| 2007                     | 0                                      | 0            | 2,164         | 2,284                    | 0              | 0              | 0             | 0             | 1,179            | 87,764           | 0                |
| 2008                     | 0                                      | 0            | 1,514         | 3,000                    | 0              | 0              | 0             | 0             | 0                | 58,983           | 0                |
| 2009                     | 0                                      | 0            | 564           | 4,274                    | 0              | 0              | 0             | 0             | 0                | 82,434           | 0                |
| 2010                     | 974                                    | 0            | 1,904         | 2,206                    | 10,000         | 0              | 0             | 0             | 4,851            | 72,809           | 134,855          |
| 2011                     | 3,500                                  | 0            | 973           | 65                       | 10,000         | 1,960          | 0             | 0             | 26,249           | 309,617          | 109,787          |
| 2012                     | 0                                      | 0            | 3,128         | 939                      | 20,308         | 0              | 0             | 200           | 19,423           | 103,482          | 92,803           |
| 2013                     | 0                                      | 0            | 3,473         | 1,531                    | 0              | 0              | 0             | 0             | 26,652           | 60,295           | 0                |
| 2014                     | 0                                      | 0            | 0             | 5,225                    | 0              | 0              | 0             | 0             | 0                | 500              | 0                |
| 2015                     | 0                                      | 0            | 985           | 3,486                    | 0              | 0              | 0             | 0             | 280              | 2,750            | 0                |
| 2016                     | 0                                      | 0            | 2,225         | 1,442                    | 7,000          | 0              | 0             | 0             | 1,225            | 64,819           | 3,908            |
| 2017                     | 0                                      | 0            | 1,830         | 789                      | 10,619         | 0              | 25,417        | 13,924        | 7,852            | 343,922          | 78,271           |
| 2018                     | 0                                      | 107          | 923           | 28                       | 0              | 0              | 0             | 0             | 0                | 90,347           | 3,512            |
| 2019                     | 14,975                                 | 0            | 974           | 2                        | 4,942          | 0              | 6,590         | 896           | 3,266            | 304,555          | 58,417           |
| 2020                     | 0                                      | 0            | 944           | 627                      | 0              | 0              | 1,741         | 0             | 0                | 77,510           | 0                |
| 2021                     | 0                                      | 0            | 0             | 1,442                    | 0              | 0              | 0             | 0             | 0                | 21,795           | 0                |
| 2022                     | 0                                      | 0            | 0             | 2,750                    | 0              | 0              | 0             | 0             | 0                | 41,758           | 0                |
| 2023                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 18,894           |
| 2024                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 60,239           |
| 2025                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2026                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2027                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2028                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2029                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2030                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2031                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2032                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2033                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2034                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| 2035                     | 0                                      | 0            | 4,500         | 0                        | 0              | 0              | 0             | 0             | 51,370           | 26,488           | 63,667           |
| <b>TOTAL</b>             | <b>19,449</b>                          | <b>107</b>   | <b>92,127</b> | <b>33,216</b>            | <b>76,288</b>  | <b>3,838</b>   | <b>33,748</b> | <b>39,116</b> | <b>2,392,791</b> | <b>5,427,917</b> | <b>1,570,578</b> |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT (continued)        |               |              |               |                |                |                |                |                  |               |              |               |
|--------------------------|--|---------------|--------------|---------------|----------------|----------------|----------------|----------------|------------------|---------------|--------------|---------------|
|                          | SOUTH SAN JOAQUIN DIVISION (continued) |               |              |               |                |                |                |                |                  |               |              |               |
|                          | Reach 12E (continued)                  |               |              |               | Reach 13B      |                |                |                |                  |               |              |               |
|                          | San Bernardino                         | Santa Barbara | Santa Clara  | Santa Clarita | Alameda-Zone 7 | Alameda County | Dudley Ridge   | Kern           |                  | Metropolitan  | Palmdale     | Santa Barbara |
| Municipal and Industrial |  |               |              |               |                |                |                | Agricultural   |                  |               |              |               |
| [119]                    | [120]                                  | [121]         | [122]        | [123]         | [124]          | [125]          | [126]          | [127]          | [128]            | [129]         | [130]        |               |
| 1962                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1963                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1964                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1965                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1966                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1967                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1968                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1969                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1970                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 4,891            | 0             | 0            | 0             |
| 1971                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1972                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 17,388           | 0             | 0            | 0             |
| 1973                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 9,297            | 0             | 0            | 0             |
| 1974                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 8,038          | 4,246            | 0             | 0            | 0             |
| 1975                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 8,538          | 7,059            | 0             | 0            | 0             |
| 1976                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 5,626          | 8,855            | 0             | 0            | 0             |
| 1977                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 5,024            | 0             | 0            | 0             |
| 1978                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 21,773         | 7,601            | 0             | 0            | 0             |
| 1979                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 5,663          | 17,766           | 0             | 0            | 0             |
| 1980                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 22,515           | 0             | 0            | 0             |
| 1981                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 7,844          | 14,037           | 0             | 0            | 0             |
| 1982                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 25,553           | 0             | 0            | 0             |
| 1983                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 3,491            | 0             | 0            | 0             |
| 1984                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 12,117         | 26,178           | 0             | 0            | 0             |
| 1985                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 67,711           | 0             | 0            | 0             |
| 1986                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 66,551           | 0             | 0            | 0             |
| 1987                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 5,609          | 40,374           | 0             | 0            | 0             |
| 1988                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 9,298          | 47,167           | 0             | 0            | 0             |
| 1989                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 5,504          | 57,114           | 0             | 0            | 0             |
| 1990                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 7,645          | 20,423           | 0             | 0            | 0             |
| 1991                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 0                | 0             | 0            | 0             |
| 1992                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 789            | 17,449           | 0             | 0            | 0             |
| 1993                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 12,798         | 88,157           | 0             | 0            | 0             |
| 1994                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 2,494          | 33,148           | 0             | 0            | 0             |
| 1995                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 8,751          | 110,685          | 0             | 0            | 0             |
| 1996                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 28,063         | 64,849           | 0             | 0            | 0             |
| 1997                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 43,803         | 49,312           | 0             | 0            | 0             |
| 1998                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 29,444         | 40,085           | 5,500         | 0            | 0             |
| 1999                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 12,969         | 92,998           | 0             | 0            | 0             |
| 2000                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 102,202          | 0             | 0            | 0             |
| 2001                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 1,733          | 0              | 33,925           | 0             | 0            | 0             |
| 2002                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 736            | 0              | 71,444           | 0             | 0            | 0             |
| 2003                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 350            | 2,396          | 124,582          | 1,865         | 0            | 0             |
| 2004                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 1,657          | 1,922          | 73,801           | 0             | 0            | 0             |
| 2005                     | 0                                      | 0             | 2,619        | 20,000        | 2,321          | 0              | 14,540         | 21,781         | 269,631          | 192           | 0            | 0             |
| 2006                     | 0                                      | 0             | 0            | 20,000        | 0              | 0              | 5,670          | 11,787         | 196,116          | 0             | 0            | 0             |
| 2007                     | 0                                      | 0             | 0            | 8,200         | 0              | 0              | 2,161          | 0              | 72,240           | 0             | 0            | 0             |
| 2008                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 200            | 9,785            | 0             | 0            | 0             |
| 2009                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 12,060           | 0             | 0            | 0             |
| 2010                     | 0                                      | 0             | 0            | 25,844        | 0              | 0              | 304            | 0              | 63,966           | 22,000        | 0            | 0             |
| 2011                     | 8,066                                  | 4,002         | 706          | 0             | 2,331          | 3,420          | 34,733         | 4,896          | 265,382          | 25,845        | 7,000        | 7,893         |
| 2012                     | 19,066                                 | 0             | 0            | 6,416         | 0              | 0              | 0              | 448            | 70,805           | 1,950         | 2,500        | 0             |
| 2013                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 14,189           | 0             | 0            | 0             |
| 2014                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 2,246            | 0             | 0            | 0             |
| 2015                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 481              | 0             | 0            | 0             |
| 2016                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 3,005          | 12,815           | 0             | 0            | 0             |
| 2017                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 28,487         | 3,201          | 191,350          | 4,477         | 352          | 0             |
| 2018                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 9,710            | 0             | 0            | 0             |
| 2019                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 20,124         | 0              | 118,397          | 0             | 0            | 0             |
| 2020                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 154              | 0             | 0            | 0             |
| 2021                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 1,109            | 0             | 0            | 0             |
| 2022                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 0              | 0              | 1,775            | 0             | 0            | 0             |
| 2023                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2024                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2025                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2026                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2027                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2028                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2029                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2030                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2031                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2032                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2033                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2034                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| 2035                     | 0                                      | 0             | 0            | 0             | 0              | 0              | 5,000          | 0              | 21,900           | 0             | 0            | 0             |
| <b>TOTAL</b>             | <b>27,132</b>                          | <b>4,002</b>  | <b>3,325</b> | <b>80,460</b> | <b>4,652</b>   | <b>3,420</b>   | <b>175,495</b> | <b>286,402</b> | <b>2,972,789</b> | <b>61,829</b> | <b>9,852</b> | <b>7,893</b>  |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT (continued)        |               |              |              |               |                          |            |              |              |                  |            |              |
|--------------------------|--|---------------|--------------|--------------|---------------|--------------------------|------------|--------------|--------------|------------------|------------|--------------|
|                          | SOUTH SAN JOAQUIN DIVISION (continued) |               |              |              |               |                          |            |              |              |                  |            |              |
|                          | Reach 13B (continued)                  |               | Reach 14A    |              |               |                          | Reach 14B  |              |              |                  | Reach 14C  |              |
|                          | Santa Clara                            | Tulare        | AVEK         | Dudley Ridge | Kern          |                          | AVEK       | Dudley Ridge | Kern         |                  | AVEK       | Dudley Ridge |
| Municipal and Industrial |  |               |              |              | Agricultural  | Municipal and Industrial |            |              | Agricultural |                  |            |              |
|                          | [131]                                  | [132]         | [133]        | [134]        | [135]         | [136]                    | [137]      | [138]        | [139]        | [140]            | [141]      | [142]        |
| 1962                     | 0                                      | 0             | 0            | 0            | 0             | 0                        | 0          | 0            | 0            | 0                | 0          | 0            |
| 1963                     | 0                                      | 0             | 0            | 0            | 0             | 0                        | 0          | 0            | 0            | 0                | 0          | 0            |
| 1964                     | 0                                      | 0             | 0            | 0            | 0             | 0                        | 0          | 0            | 0            | 0                | 0          | 0            |
| 1965                     | 0                                      | 0             | 0            | 0            | 0             | 0                        | 0          | 0            | 0            | 0                | 0          | 0            |
| 1966                     | 0                                      | 0             | 0            | 0            | 0             | 0                        | 0          | 0            | 0            | 0                | 0          | 0            |
| 1967                     | 0                                      | 0             | 0            | 0            | 0             | 0                        | 0          | 0            | 0            | 0                | 0          | 0            |
| 1968                     | 0                                      | 0             | 0            | 0            | 0             | 0                        | 0          | 0            | 0            | 0                | 0          | 0            |
| 1969                     | 0                                      | 0             | 0            | 0            | 0             | 0                        | 0          | 0            | 0            | 0                | 0          | 0            |
| 1970                     | 0                                      | 0             | 0            | 0            | 0             | 0                        | 0          | 0            | 0            | 3                | 0          | 0            |
| 1971                     | 0                                      | 0             | 0            | 0            | 0             | 23,844                   | 0          | 0            | 0            | 49,929           | 0          | 0            |
| 1972                     | 0                                      | 0             | 0            | 0            | 0             | 26,621                   | 0          | 0            | 0            | 77,034           | 0          | 0            |
| 1973                     | 0                                      | 0             | 0            | 0            | 0             | 15,328                   | 0          | 0            | 0            | 47,040           | 0          | 0            |
| 1974                     | 0                                      | 0             | 0            | 0            | 0             | 7,794                    | 0          | 0            | 0            | 32,356           | 0          | 0            |
| 1975                     | 0                                      | 0             | 0            | 0            | 0             | 10,306                   | 0          | 0            | 0            | 27,736           | 0          | 0            |
| 1976                     | 0                                      | 0             | 0            | 0            | 0             | 268                      | 0          | 0            | 0            | 35,296           | 0          | 0            |
| 1977                     | 0                                      | 0             | 0            | 0            | 0             | 8,299                    | 0          | 0            | 0            | 13,539           | 0          | 0            |
| 1978                     | 0                                      | 0             | 0            | 0            | 0             | 34,029                   | 0          | 0            | 0            | 72,351           | 0          | 0            |
| 1979                     | 0                                      | 0             | 0            | 0            | 3,012         | 27,356                   | 0          | 0            | 0            | 59,413           | 0          | 0            |
| 1980                     | 0                                      | 0             | 0            | 0            | 4,312         | 16,876                   | 0          | 0            | 0            | 40,513           | 0          | 0            |
| 1981                     | 0                                      | 0             | 0            | 0            | 4,511         | 13,007                   | 0          | 0            | 8            | 42,753           | 0          | 0            |
| 1982                     | 0                                      | 0             | 0            | 0            | 3,735         | 24,240                   | 0          | 0            | 184          | 57,739           | 0          | 0            |
| 1983                     | 0                                      | 0             | 0            | 0            | 1,168         | 20,302                   | 0          | 0            | 0            | 57,922           | 0          | 0            |
| 1984                     | 0                                      | 0             | 0            | 0            | 137           | 35,369                   | 0          | 0            | 10           | 79,179           | 0          | 0            |
| 1985                     | 0                                      | 0             | 0            | 0            | 206           | 33,103                   | 0          | 0            | 0            | 72,855           | 0          | 0            |
| 1986                     | 0                                      | 0             | 0            | 0            | 180           | 26,384                   | 0          | 0            | 0            | 70,864           | 0          | 0            |
| 1987                     | 0                                      | 0             | 0            | 0            | 610           | 30,098                   | 0          | 0            | 9            | 67,710           | 0          | 0            |
| 1988                     | 0                                      | 0             | 0            | 0            | 622           | 32,778                   | 0          | 0            | 19           | 75,968           | 0          | 0            |
| 1989                     | 0                                      | 0             | 0            | 0            | 721           | 29,292                   | 0          | 0            | 7            | 82,201           | 0          | 0            |
| 1990                     | 0                                      | 0             | 0            | 0            | 673           | 26,800                   | 0          | 0            | 13           | 81,076           | 0          | 0            |
| 1991                     | 0                                      | 0             | 0            | 0            | 768           | 0                        | 0          | 0            | 0            | 0                | 0          | 0            |
| 1992                     | 0                                      | 0             | 0            | 0            | 673           | 16,238                   | 0          | 0            | 464          | 41,143           | 0          | 0            |
| 1993                     | 0                                      | 0             | 0            | 0            | 629           | 17,832                   | 0          | 0            | 0            | 62,493           | 0          | 0            |
| 1994                     | 0                                      | 0             | 0            | 0            | 2,513         | 16,760                   | 0          | 0            | 3,000        | 54,011           | 0          | 0            |
| 1995                     | 0                                      | 3,500         | 0            | 0            | 3             | 21,234                   | 0          | 0            | 0            | 67,391           | 0          | 0            |
| 1996                     | 0                                      | 0             | 0            | 0            | 0             | 26,978                   | 0          | 0            | 0            | 85,936           | 0          | 0            |
| 1997                     | 0                                      | 0             | 0            | 0            | 0             | 23,035                   | 0          | 0            | 0            | 79,790           | 0          | 0            |
| 1998                     | 0                                      | 0             | 0            | 0            | 0             | 15,706                   | 0          | 0            | 0            | 58,132           | 0          | 0            |
| 1999                     | 0                                      | 0             | 0            | 0            | 0             | 21,153                   | 0          | 0            | 0            | 67,576           | 0          | 0            |
| 2000                     | 0                                      | 0             | 0            | 0            | 0             | 19,264                   | 0          | 0            | 0            | 70,585           | 0          | 0            |
| 2001                     | 0                                      | 0             | 0            | 0            | 0             | 12,452                   | 0          | 0            | 0            | 49,602           | 0          | 0            |
| 2002                     | 0                                      | 0             | 0            | 0            | 0             | 11,161                   | 0          | 0            | 0            | 52,762           | 0          | 0            |
| 2003                     | 0                                      | 0             | 0            | 0            | 0             | 13,685                   | 0          | 0            | 0            | 44,576           | 0          | 0            |
| 2004                     | 0                                      | 0             | 0            | 0            | 0             | 13,030                   | 0          | 0            | 0            | 52,012           | 0          | 0            |
| 2005                     | 9,014                                  | 0             | 0            | 0            | 0             | 15,663                   | 0          | 0            | 0            | 56,739           | 0          | 0            |
| 2006                     | 0                                      | 0             | 0            | 0            | 0             | 17,779                   | 0          | 0            | 0            | 65,142           | 0          | 0            |
| 2007                     | 0                                      | 0             | 0            | 0            | 0             | 21,435                   | 0          | 0            | 0            | 67,955           | 0          | 0            |
| 2008                     | 2,324                                  | 0             | 0            | 0            | 0             | 20,087                   | 0          | 0            | 0            | 63,497           | 0          | 0            |
| 2009                     | 0                                      | 0             | 0            | 0            | 0             | 22,281                   | 0          | 0            | 0            | 60,726           | 0          | 0            |
| 2010                     | 0                                      | 10,000        | 0            | 0            | 0             | 21,964                   | 0          | 0            | 0            | 58,110           | 0          | 0            |
| 2011                     | 0                                      | 0             | 0            | 0            | 0             | 24,131                   | 0          | 0            | 0            | 61,859           | 0          | 0            |
| 2012                     | 0                                      | 8,000         | 0            | 0            | 0             | 25,982                   | 0          | 0            | 0            | 64,489           | 0          | 0            |
| 2013                     | 0                                      | 0             | 0            | 0            | 0             | 29,414                   | 0          | 0            | 0            | 62,137           | 0          | 0            |
| 2014                     | 0                                      | 0             | 0            | 0            | 0             | 28,172                   | 0          | 0            | 0            | 50,337           | 0          | 0            |
| 2015                     | 0                                      | 0             | 0            | 0            | 0             | 25,886                   | 0          | 0            | 0            | 48,996           | 0          | 0            |
| 2016                     | 0                                      | 0             | 0            | 0            | 0             | 27,686                   | 0          | 0            | 0            | 55,147           | 0          | 0            |
| 2017                     | 0                                      | 0             | 0            | 0            | 0             | 26,520                   | 0          | 0            | 0            | 67,600           | 0          | 0            |
| 2018                     | 0                                      | 0             | 1,207        | 820          | 0             | 24,524                   | 0          | 2,220        | 0            | 56,850           | 290        | 2,327        |
| 2019                     | 0                                      | 0             | 1,705        | 0            | 0             | 24,675                   | 749        | 0            | 0            | 62,912           | 0          | 0            |
| 2020                     | 0                                      | 0             | 0            | 0            | 0             | 24,083                   | 0          | 0            | 0            | 49,475           | 0          | 0            |
| 2021                     | 0                                      | 0             | 818          | 0            | 0             | 24,299                   | 0          | 0            | 0            | 50,596           | 0          | 0            |
| 2022                     | 0                                      | 0             | 0            | 0            | 0             | 26,385                   | 0          | 0            | 0            | 32,334           | 0          | 0            |
| 2023                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2024                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2025                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2026                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2027                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2028                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2029                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2030                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2031                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2032                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2033                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2034                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| 2035                     | 0                                      | 0             | 0            | 0            | 150           | 18,500                   | 0          | 0            | 0            | 41,800           | 0          | 0            |
| <b>TOTAL</b>             | <b>11,338</b>                          | <b>21,500</b> | <b>3,730</b> | <b>820</b>   | <b>26,423</b> | <b>1,342,088</b>         | <b>749</b> | <b>2,220</b> | <b>3,714</b> | <b>3,507,787</b> | <b>290</b> | <b>2,327</b> |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year | CALIFORNIA AQUEDUCT (continued)        |                  |                |              |              |                          |                  |              |              |                          |                  | TEHACHAPI DIVISION |           |
|---------------|--|------------------|----------------|--------------|--------------|--------------------------|------------------|--------------|--------------|--------------------------|------------------|--------------------|-----------|
|               | SOUTH SAN JOAQUIN DIVISION (continued) |                  |                |              |              |                          |                  |              |              |                          |                  |                    |           |
|               | Reach 14C (continued)                  |                  |                | Reach 15A    |              |                          |                  | Reach 16A    |              |                          |                  |                    | Reach 17E |
|               | Kern                                   |                  | Metropolitan   | AVEK         | Dudley Ridge | Kern                     |                  | AVEK         | Dudley Ridge | Kern                     |                  |                    | Kern      |
|               | Municipal and Industrial               | Agricultural     |                |              |              | Municipal and Industrial | Agricultural     |              |              | Municipal and Industrial | Agricultural     |                    |           |
| [143]         | [144]                                  | [145]            | [146]          | [147]        | [148]        | [149]                    | [150]            | [151]        | [152]        | [153]                    | [154]            |                    |           |
| 1962          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 0            | 0            | 0                        | 0                | 0                  |           |
| 1963          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 0            | 0            | 0                        | 0                | 0                  |           |
| 1964          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 0            | 0            | 0                        | 0                | 0                  |           |
| 1965          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 0            | 0            | 0                        | 0                | 0                  |           |
| 1966          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 0            | 0            | 0                        | 0                | 0                  |           |
| 1967          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 0            | 0            | 0                        | 0                | 0                  |           |
| 1968          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 0            | 0            | 0                        | 0                | 0                  |           |
| 1969          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 0            | 0            | 0                        | 0                | 0                  |           |
| 1970          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 0            | 0            | 0                        | 0                | 0                  |           |
| 1971          | 0                                      | 24,187           | 0              | 0            | 0            | 0                        | 3,552            | 0            | 0            | 0                        | 0                | 0                  |           |
| 1972          | 0                                      | 35,016           | 0              | 0            | 0            | 0                        | 6,064            | 0            | 0            | 0                        | 4,768            | 0                  |           |
| 1973          | 0                                      | 19,043           | 0              | 0            | 0            | 0                        | 19,916           | 0            | 0            | 0                        | 1,961            | 0                  |           |
| 1974          | 0                                      | 12,601           | 0              | 0            | 0            | 0                        | 18,000           | 0            | 0            | 3,000                    | 1,564            | 0                  |           |
| 1975          | 0                                      | 12,783           | 0              | 0            | 0            | 0                        | 35,420           | 0            | 0            | 3,200                    | 9,867            | 0                  |           |
| 1976          | 0                                      | 9,005            | 0              | 0            | 0            | 0                        | 39,551           | 0            | 0            | 3,500                    | 11,667           | 0                  |           |
| 1977          | 0                                      | 3,757            | 0              | 0            | 0            | 0                        | 6,158            | 0            | 0            | 3,420                    | 685              | 0                  |           |
| 1978          | 0                                      | 24,542           | 0              | 0            | 0            | 0                        | 31,148           | 0            | 0            | 7,989                    | 1,655            | 0                  |           |
| 1979          | 0                                      | 22,372           | 0              | 0            | 0            | 0                        | 38,602           | 0            | 0            | 2,813                    | 15,808           | 0                  |           |
| 1980          | 0                                      | 19,953           | 0              | 0            | 0            | 0                        | 37,817           | 0            | 0            | 2,700                    | 16,145           | 0                  |           |
| 1981          | 7                                      | 18,729           | 0              | 0            | 0            | 0                        | 39,033           | 0            | 0            | 2,636                    | 18,156           | 0                  |           |
| 1982          | 0                                      | 26,479           | 0              | 0            | 0            | 0                        | 47,782           | 0            | 0            | 1,921                    | 16,577           | 0                  |           |
| 1983          | 0                                      | 26,613           | 0              | 0            | 0            | 0                        | 37,426           | 0            | 0            | 1,400                    | 17,907           | 0                  |           |
| 1984          | 2                                      | 34,996           | 0              | 0            | 0            | 0                        | 49,848           | 0            | 0            | 1,338                    | 24,246           | 0                  |           |
| 1985          | 0                                      | 31,758           | 0              | 0            | 0            | 0                        | 44,078           | 0            | 0            | 1,309                    | 16,820           | 0                  |           |
| 1986          | 0                                      | 34,566           | 0              | 0            | 0            | 0                        | 42,461           | 0            | 0            | 1,213                    | 15,559           | 0                  |           |
| 1987          | 10                                     | 31,019           | 0              | 0            | 0            | 0                        | 34,748           | 0            | 0            | 1,665                    | 10,170           | 0                  |           |
| 1988          | 1                                      | 37,165           | 0              | 0            | 0            | 16                       | 41,978           | 0            | 0            | 1,925                    | 8,987            | 0                  |           |
| 1989          | 5                                      | 37,800           | 0              | 0            | 0            | 2                        | 43,239           | 0            | 0            | 2,668                    | 8,649            | 0                  |           |
| 1990          | 9                                      | 34,174           | 0              | 0            | 0            | 6                        | 36,347           | 0            | 0            | 2,819                    | 8,608            | 0                  |           |
| 1991          | 0                                      | 0                | 0              | 0            | 0            | 0                        | 0                | 2,000        | 0            | 2,588                    | 343              | 0                  |           |
| 1992          | 0                                      | 18,084           | 0              | 0            | 0            | 0                        | 24,243           | 0            | 0            | 2,087                    | 8,275            | 0                  |           |
| 1993          | 0                                      | 28,103           | 0              | 0            | 0            | 0                        | 27,997           | 0            | 0            | 2,494                    | 9,167            | 0                  |           |
| 1994          | 1,000                                  | 22,624           | 0              | 0            | 0            | 0                        | 29,511           | 0            | 0            | 3,011                    | 13,877           | 0                  |           |
| 1995          | 0                                      | 31,285           | 0              | 0            | 0            | 0                        | 26,134           | 0            | 0            | 3,188                    | 15,042           | 0                  |           |
| 1996          | 0                                      | 38,879           | 0              | 0            | 0            | 0                        | 36,186           | 0            | 0            | 2,573                    | 18,142           | 0                  |           |
| 1997          | 0                                      | 33,512           | 0              | 0            | 0            | 0                        | 36,281           | 0            | 0            | 3,997                    | 17,048           | 0                  |           |
| 1998          | 0                                      | 23,097           | 0              | 0            | 0            | 0                        | 28,712           | 0            | 0            | 3,751                    | 17,032           | 0                  |           |
| 1999          | 0                                      | 31,489           | 0              | 0            | 0            | 0                        | 36,801           | 0            | 0            | 3,316                    | 24,071           | 0                  |           |
| 2000          | 0                                      | 33,716           | 0              | 0            | 0            | 0                        | 40,063           | 0            | 0            | 3,015                    | 20,919           | 0                  |           |
| 2001          | 0                                      | 23,557           | 0              | 0            | 0            | 0                        | 31,192           | 0            | 0            | 1,894                    | 13,476           | 0                  |           |
| 2002          | 0                                      | 27,138           | 0              | 0            | 0            | 0                        | 41,552           | 0            | 0            | 4,227                    | 14,520           | 0                  |           |
| 2003          | 0                                      | 24,783           | 12,911         | 0            | 0            | 0                        | 36,602           | 0            | 0            | 1,168                    | 16,799           | 0                  |           |
| 2004          | 0                                      | 30,313           | 0              | 0            | 0            | 0                        | 40,184           | 0            | 0            | 2,239                    | 19,714           | 0                  |           |
| 2005          | 0                                      | 21,979           | 0              | 0            | 0            | 0                        | 39,870           | 0            | 0            | 167                      | 18,353           | 0                  |           |
| 2006          | 1,413                                  | 20,193           | 5,440          | 0            | 0            | 0                        | 46,244           | 0            | 0            | 279                      | 22,570           | 0                  |           |
| 2007          | 0                                      | 24,947           | 1,881          | 0            | 0            | 0                        | 47,390           | 0            | 0            | 204                      | 26,229           | 0                  |           |
| 2008          | 0                                      | 27,847           | 0              | 0            | 0            | 0                        | 33,029           | 0            | 0            | 3,834                    | 18,426           | 0                  |           |
| 2009          | 0                                      | 27,185           | 0              | 0            | 0            | 0                        | 26,007           | 0            | 0            | 1,531                    | 19,517           | 0                  |           |
| 2010          | 0                                      | 25,477           | 29,818         | 0            | 0            | 0                        | 22,045           | 0            | 0            | 1,033                    | 19,829           | 0                  |           |
| 2011          | 0                                      | 27,061           | 27,326         | 0            | 0            | 0                        | 42,158           | 0            | 0            | 3,808                    | 17,957           | 0                  |           |
| 2012          | 0                                      | 23,446           | 31,703         | 0            | 0            | 0                        | 27,920           | 0            | 0            | 3,453                    | 19,842           | 0                  |           |
| 2013          | 0                                      | 25,004           | 6,592          | 0            | 0            | 0                        | 28,147           | 0            | 0            | 148                      | 21,311           | 4                  |           |
| 2014          | 0                                      | 20,992           | 0              | 0            | 0            | 0                        | 10,784           | 0            | 0            | 0                        | 18,673           | 1                  |           |
| 2015          | 0                                      | 17,267           | 0              | 0            | 0            | 0                        | 17,202           | 0            | 0            | 2,407                    | 16,214           | 0                  |           |
| 2016          | 0                                      | 23,159           | 911            | 0            | 0            | 0                        | 15,901           | 0            | 0            | 1,324                    | 21,278           | 0                  |           |
| 2017          | 0                                      | 28,487           | 19,176         | 0            | 0            | 0                        | 45,572           | 0            | 0            | 2,249                    | 24,558           | 0                  |           |
| 2018          | 0                                      | 23,473           | 18,751         | 2,149        | 979          | 0                        | 15,525           | 2,243        | 1,249        | 258                      | 22,838           | 0                  |           |
| 2019          | 0                                      | 24,155           | 0              | 0            | 0            | 0                        | 35,180           | 0            | 0            | 1,773                    | 21,917           | 0                  |           |
| 2020          | 0                                      | 22,267           | 0              | 0            | 0            | 0                        | 14,439           | 0            | 0            | 1,493                    | 18,222           | 0                  |           |
| 2021          | 0                                      | 21,802           | 0              | 0            | 0            | 0                        | 9,903            | 0            | 0            | 1,229                    | 18,380           | 0                  |           |
| 2022          | 0                                      | 22,652           | 0              | 0            | 0            | 0                        | 21,094           | 0            | 0            | 0                        | 10,978           | 0                  |           |
| 2023          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2024          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2025          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2026          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2027          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2028          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2029          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2030          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2031          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2032          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2033          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2034          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| 2035          | 0                                      | 18,300           | 0              | 0            | 0            | 0                        | 25,100           | 0            | 0            | 8,620                    | 19,047           | 0                  |           |
| <b>TOTAL</b>  | <b>2,447</b>                           | <b>1,528,431</b> | <b>154,509</b> | <b>2,149</b> | <b>979</b>   | <b>24</b>                | <b>1,906,336</b> | <b>4,243</b> | <b>1,249</b> | <b>222,314</b>           | <b>1,022,927</b> | <b>5</b>           |           |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                  |               |               |               |              |                  |              |               |               |               |              |
|---------------|---------------------------------|------------------|---------------|---------------|---------------|--------------|------------------|--------------|---------------|---------------|---------------|--------------|
|               | MOJAVE DIVISION                 |                  |               |               |               |              |                  |              |               |               |               |              |
|               | Reach 18A                       |                  | Reach 19      |               |               |              | Reach 20A        |              |               |               |               |              |
|               | AVEK                            | AVEK             | Metropolitan  | Mojave        | Santa Barbara | Santa Clara  | AVEK             | Metropolitan | Mojave        | Palmdale      | Santa Barbara | Santa Clara  |
| [155]         | [156]                           | [157]            | [158]         | [159]         | [160]         | [161]        | [162]            | [163]        | [164]         | [165]         | [166]         |              |
| 1962          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1963          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1964          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1965          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1966          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1967          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1968          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1969          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1970          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1971          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1972          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1973          | 0                               | 0                | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1974          | 0                               | 1,223            | 0             | 0             | 0             | 0            | 0                | 0            | 0             | 0             | 0             | 0            |
| 1975          | 0                               | 7,622            | 0             | 0             | 0             | 0            | 420              | 0            | 0             | 0             | 0             | 0            |
| 1976          | 3,808                           | 23,063           | 0             | 0             | 0             | 0            | 471              | 0            | 0             | 0             | 0             | 0            |
| 1977          | 1,231                           | 8,927            | 0             | 0             | 0             | 0            | 773              | 0            | 0             | 0             | 0             | 0            |
| 1978          | 1,321                           | 36,333           | 0             | 0             | 0             | 0            | 5,549            | 0            | 0             | 0             | 0             | 0            |
| 1979          | 2,098                           | 49,910           | 0             | 0             | 0             | 0            | 7,555            | 0            | 0             | 0             | 0             | 0            |
| 1980          | 2,610                           | 61,534           | 0             | 0             | 0             | 0            | 7,605            | 0            | 0             | 0             | 0             | 0            |
| 1981          | 2,340                           | 65,690           | 0             | 0             | 0             | 0            | 10,333           | 0            | 0             | 0             | 0             | 0            |
| 1982          | 1,669                           | 41,127           | 0             | 0             | 0             | 0            | 7,313            | 0            | 0             | 0             | 0             | 0            |
| 1983          | 43                              | 26,377           | 0             | 0             | 0             | 0            | 6,253            | 0            | 0             | 0             | 0             | 0            |
| 1984          | 90                              | 22,462           | 0             | 0             | 0             | 0            | 9,558            | 0            | 0             | 0             | 0             | 0            |
| 1985          | 8                               | 23,440           | 0             | 0             | 0             | 0            | 11,613           | 0            | 0             | 1,510         | 0             | 0            |
| 1986          | 8                               | 16,898           | 0             | 0             | 0             | 0            | 13,808           | 0            | 0             | 3,041         | 0             | 0            |
| 1987          | 0                               | 15,958           | 0             | 0             | 0             | 0            | 15,493           | 0            | 0             | 2,389         | 0             | 0            |
| 1988          | 0                               | 13,471           | 0             | 0             | 0             | 0            | 17,117           | 0            | 0             | 366           | 0             | 0            |
| 1989          | 0                               | 18,007           | 0             | 0             | 0             | 0            | 23,481           | 0            | 0             | 381           | 0             | 0            |
| 1990          | 0                               | 17,281           | 0             | 0             | 0             | 0            | 25,843           | 0            | 0             | 282           | 0             | 0            |
| 1991          | 0                               | 728              | 0             | 0             | 0             | 0            | 4,282            | 0            | 1,391         | 84            | 0             | 0            |
| 1992          | 0                               | 7,238            | 0             | 0             | 0             | 0            | 18,518           | 0            | 1,310         | 185           | 0             | 0            |
| 1993          | 0                               | 13,340           | 0             | 0             | 0             | 0            | 23,662           | 0            | 1,514         | 164           | 0             | 0            |
| 1994          | 0                               | 19,122           | 0             | 0             | 0             | 0            | 25,250           | 0            | 1,399         | 299           | 0             | 0            |
| 1995          | 0                               | 20,222           | 0             | 0             | 0             | 0            | 22,385           | 0            | 1,227         | 328           | 0             | 0            |
| 1996          | 0                               | 23,919           | 0             | 0             | 0             | 0            | 26,979           | 0            | 1,316         | 354           | 0             | 0            |
| 1997          | 0                               | 28,834           | 0             | 64            | 0             | 0            | 27,999           | 0            | 1,272         | 313           | 0             | 0            |
| 1998          | 0                               | 22,466           | 0             | 1,345         | 0             | 0            | 25,985           | 0            | 0             | 195           | 0             | 0            |
| 1999          | 0                               | 30,944           | 0             | 1,439         | 0             | 0            | 32,409           | 0            | 0             | 377           | 0             | 0            |
| 2000          | 0                               | 34,786           | 0             | 1,361         | 0             | 0            | 37,819           | 0            | 0             | 0             | 0             | 0            |
| 2001          | 0                               | 24,370           | 0             | 1,385         | 0             | 0            | 33,216           | 0            | 0             | 0             | 0             | 0            |
| 2002          | 0                               | 14,297           | 0             | 1,370         | 0             | 0            | 36,311           | 0            | 0             | 0             | 0             | 0            |
| 2003          | 0                               | 12,145           | 0             | 1,285         | 0             | 0            | 39,532           | 0            | 0             | 0             | 0             | 0            |
| 2004          | 0                               | 11,201           | 0             | 1,223         | 0             | 0            | 40,408           | 0            | 0             | 0             | 0             | 0            |
| 2005          | 11                              | 11,804           | 0             | 1,051         | 0             | 0            | 41,496           | 0            | 0             | 0             | 0             | 0            |
| 2006          | 0                               | 18,438           | 0             | 1,021         | 0             | 0            | 53,878           | 0            | 0             | 0             | 0             | 0            |
| 2007          | 0                               | 22,916           | 0             | 1,176         | 0             | 0            | 47,639           | 0            | 0             | 0             | 0             | 0            |
| 2008          | 0                               | 9,096            | 0             | 1,238         | 0             | 0            | 33,919           | 0            | 0             | 0             | 0             | 0            |
| 2009          | 0                               | 5,717            | 0             | 1,345         | 0             | 0            | 35,402           | 0            | 0             | 0             | 0             | 0            |
| 2010          | 0                               | 10,825           | 0             | 1,181         | 0             | 0            | 43,122           | 0            | 0             | 0             | 0             | 0            |
| 2011          | 0                               | 55,707           | 0             | 2,184         | 0             | 0            | 35,543           | 0            | 0             | 0             | 0             | 0            |
| 2012          | 0                               | 41,053           | 0             | 1,306         | 0             | 0            | 33,390           | 0            | 0             | 0             | 0             | 0            |
| 2013          | 16                              | 13,414           | 0             | 1,095         | 0             | 0            | 33,507           | 0            | 0             | 0             | 0             | 0            |
| 2014          | 0                               | 621              | 0             | 41            | 0             | 0            | 15,761           | 0            | 1,004         | 0             | 0             | 0            |
| 2015          | 0                               | 0                | 0             | 0             | 0             | 0            | 12,447           | 0            | 1,023         | 0             | 0             | 0            |
| 2016          | 11                              | 15,374           | 14            | 0             | 0             | 0            | 20,506           | 0            | 984           | 0             | 0             | 0            |
| 2017          | 318                             | 66,255           | 7,526         | 71            | 5,781         | 2,000        | 19,123           | 2,500        | 858           | 0             | 0             | 5,500        |
| 2018          | 0                               | 19,848           | 5,460         | 0             | 0             | 0            | 27,841           | 0            | 866           | 0             | 0             | 0            |
| 2019          | 0                               | 28,176           | 20,001        | 0             | 100           | 0            | 28,085           | 0            | 502           | 0             | 1,219         | 0            |
| 2020          | 0                               | 5,931            | 9             | 0             | 0             | 0            | 26,557           | 0            | 8             | 0             | 0             | 0            |
| 2021          | 0                               | 59               | 0             | 0             | 0             | 0            | 16,113           | 0            | 32            | 0             | 0             | 0            |
| 2022          | 0                               | 0                | 0             | 0             | 0             | 0            | 6,024            | 0            | 3,536         | 0             | 0             | 0            |
| 2023          | 195                             | 3,155            | 0             | 0             | 0             | 0            | 79,078           | 0            | 0             | 0             | 0             | 0            |
| 2024          | 202                             | 3,249            | 0             | 0             | 0             | 0            | 78,844           | 0            | 0             | 0             | 0             | 0            |
| 2025          | 215                             | 3,346            | 0             | 0             | 0             | 0            | 78,598           | 0            | 0             | 0             | 0             | 0            |
| 2026          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| 2027          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| 2028          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| 2029          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| 2030          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| 2031          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| 2032          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| 2033          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| 2034          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| 2035          | 220                             | 3,446            | 0             | 0             | 0             | 0            | 78,350           | 0            | 0             | 0             | 0             | 0            |
| <b>TOTAL</b>  | <b>18,394</b>                   | <b>1,082,379</b> | <b>33,010</b> | <b>21,181</b> | <b>5,881</b>  | <b>2,000</b> | <b>2,108,313</b> | <b>2,500</b> | <b>18,242</b> | <b>10,268</b> | <b>1,219</b>  | <b>5,500</b> |



TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |              |                |              |               |              |                |            |                   |                        |                     |
|---------------|---------------------------------|--------------|----------------|--------------|---------------|--------------|----------------|------------|-------------------|------------------------|---------------------|
|               | MOJAVE DIVISION (continued)     |              |                |              |               |              |                |            |                   |                        |                     |
|               | Reach 20B                       |              |                | Reach 21     |               |              | Reach 22A      |            | Reach 22B         |                        |                     |
|               | AVEK                            | Littlerock   | Palmdale       | AVEK         | Littlerock    | Palmdale     | AVEK           | Littlerock | AVEK <sup>4</sup> | Coachella <sup>5</sup> | Desert <sup>5</sup> |
| [167]         | [168]                           | [169]        | [170]          | [171]        | [172]         | [173]        | [174]          | [175]      | [176]             | [177]                  |                     |
| 1962          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1963          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1964          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1965          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1966          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1967          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1968          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1969          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1970          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1971          | 0                               | 0            | 0              | 0            | 0             | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1972          | 0                               | 0            | 0              | 0            | 338           | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1973          | 0                               | 0            | 0              | 0            | 290           | 0            | 0              | 0          | 0                 | 5,800                  | 9,000               |
| 1974          | 0                               | 0            | 0              | 0            | 400           | 0            | 0              | 0          | 0                 | 6,400                  | 10,000              |
| 1975          | 0                               | 0            | 0              | 0            | 520           | 0            | 0              | 0          | 0                 | 7,000                  | 11,000              |
| 1976          | 416                             | 0            | 0              | 0            | 589           | 0            | 0              | 0          | 0                 | 7,600                  | 12,000              |
| 1977          | 271                             | 0            | 0              | 0            | 111           | 0            | 0              | 0          | 0                 | 0                      | 0                   |
| 1978          | 934                             | 0            | 0              | 0            | 208           | 0            | 0              | 0          | 0                 | 10,084                 | 15,300              |
| 1979          | 930                             | 0            | 0              | 0            | 133           | 0            | 0              | 0          | 0                 | 10,063                 | 15,000              |
| 1980          | 655                             | 0            | 0              | 0            | 191           | 0            | 3              | 0          | 0                 | 10,884                 | 17,000              |
| 1981          | 966                             | 0            | 0              | 0            | 1,270         | 0            | 46             | 0          | 0                 | 12,105                 | 19,000              |
| 1982          | 8                               | 0            | 0              | 0            | 0             | 0            | 174            | 0          | 0                 | 13,326                 | 21,000              |
| 1983          | 20                              | 0            | 0              | 0            | 38            | 0            | 268            | 0          | 0                 | 14,547                 | 23,000              |
| 1984          | 2                               | 0            | 0              | 0            | 1             | 0            | 550            | 0          | 0                 | 15,768                 | 25,000              |
| 1985          | 217                             | 0            | 32             | 0            | 0             | 16           | 1,786          | 0          | 0                 | 16,989                 | 27,000              |
| 1986          | 0                               | 0            | 45             | 0            | 163           | 10           | 1,735          | 0          | 0                 | 18,210                 | 29,000              |
| 1987          | 151                             | 0            | 1,624          | 0            | 1,080         | 1,366        | 2,273          | 5          | 214               | 19,431                 | 31,500              |
| 1988          | 281                             | 0            | 1,261          | 0            | 419           | 143          | 3,210          | 0          | 0                 | 20,652                 | 34,000              |
| 1989          | 112                             | 0            | 7,848          | 0            | 971           | 780          | 3,591          | 0          | 89                | 21,873                 | 36,500              |
| 1990          | 84                              | 0            | 8,292          | 0            | 1,747         | 34           | 3,988          | 0          | 10                | 23,100                 | 38,100              |
| 1991          | 131                             | 0            | 3,830          | 0            | 522           | 0            | 2,427          | 0          | 0                 | 6,930                  | 11,430              |
| 1992          | 650                             | 0            | 3,850          | 0            | 251           | 0            | 3,859          | 0          | 0                 | 10,427                 | 17,197              |
| 1993          | 996                             | 0            | 7,597          | 0            | 734           | 0            | 5,098          | 0          | 0                 | 0                      | 0                   |
| 1994          | 124                             | 0            | 8,119          | 0            | 1,098         | 0            | 4,657          | 0          | 0                 | 0                      | 0                   |
| 1995          | 0                               | 0            | 6,633          | 0            | 480           | 0            | 4,679          | 0          | 0                 | 0                      | 0                   |
| 1996          | 0                               | 0            | 11,080         | 0            | 494           | 0            | 5,458          | 0          | 0                 | 0                      | 0                   |
| 1997          | 0                               | 0            | 11,548         | 0            | 444           | 0            | 5,549          | 0          | 0                 | 0                      | 0                   |
| 1998          | 0                               | 0            | 8,557          | 0            | 404           | 0            | 4,468          | 0          | 0                 | 0                      | 0                   |
| 1999          | 36                              | 0            | 12,901         | 0            | 342           | 0            | 5,684          | 0          | 0                 | 0                      | 0                   |
| 2000          | 80                              | 0            | 9,060          | 5,002        | 0             | 0            | 5,890          | 0          | 0                 | 0                      | 0                   |
| 2001          | 282                             | 0            | 10,427         | 0            | 0             | 0            | 4,989          | 0          | 0                 | 0                      | 0                   |
| 2002          | 1,662                           | 0            | 18,496         | 0            | 0             | 0            | 5,404          | 0          | 497               | 0                      | 0                   |
| 2003          | 2,289                           | 0            | 11,547         | 0            | 0             | 0            | 6,063          | 0          | 0                 | 0                      | 0                   |
| 2004          | 1,774                           | 0            | 12,139         | 0            | 0             | 23           | 6,095          | 0          | 253               | 0                      | 0                   |
| 2005          | 1,336                           | 0            | 11,678         | 0            | 0             | 34           | 5,184          | 0          | 0                 | 0                      | 0                   |
| 2006          | 1,415                           | 0            | 12,487         | 0            | 0             | 5            | 6,653          | 0          | 0                 | 0                      | 0                   |
| 2007          | 1,349                           | 0            | 19,609         | 0            | 0             | 25           | 7,711          | 0          | 588               | 0                      | 0                   |
| 2008          | 792                             | 25           | 14,255         | 0            | 0             | 0            | 4,756          | 0          | 0                 | 0                      | 0                   |
| 2009          | 366                             | 42           | 15,339         | 0            | 0             | 42           | 4,185          | 0          | 0                 | 0                      | 0                   |
| 2010          | 643                             | 0            | 10,969         | 0            | 0             | 0            | 3,899          | 0          | 0                 | 0                      | 0                   |
| 2011          | 507                             | 0            | 9,881          | 0            | 0             | 0            | 2,289          | 0          | 0                 | 0                      | 0                   |
| 2012          | 901                             | 0            | 16,397         | 0            | 0             | 0            | 2,328          | 0          | 0                 | 0                      | 0                   |
| 2013          | 693                             | 0            | 10,567         | 0            | 0             | 0            | 3,227          | 0          | 118               | 0                      | 0                   |
| 2014          | 744                             | 0            | 8,406          | 0            | 0             | 0            | 1,318          | 0          | 88                | 0                      | 0                   |
| 2015          | 447                             | 0            | 5,836          | 0            | 0             | 0            | 1,298          | 0          | 116               | 0                      | 0                   |
| 2016          | 677                             | 0            | 10,516         | 0            | 0             | 0            | 3,155          | 0          | 144               | 0                      | 0                   |
| 2017          | 1,204                           | 0            | 13,858         | 0            | 0             | 0            | 2,231          | 0          | 0                 | 0                      | 0                   |
| 2018          | 1,551                           | 0            | 10,210         | 0            | 0             | 0            | 2,212          | 0          | 0                 | 0                      | 0                   |
| 2019          | 1,375                           | 0            | 11,821         | 0            | 234           | 0            | 2,680          | 0          | 245               | 0                      | 0                   |
| 2020          | 1,681                           | 1,380        | 7,016          | 0            | 145           | 0            | 2,551          | 0          | 0                 | 0                      | 0                   |
| 2021          | 1,859                           | 805          | 9,336          | 0            | 51            | 0            | 1,302          | 0          | 0                 | 0                      | 0                   |
| 2022          | 1,267                           | 0            | 0              | 0            | 86            | 0            | 865            | 0          | 0                 | 0                      | 0                   |
| 2023          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,726          | 0          | 1,548             | 0                      | 0                   |
| 2024          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,809          | 0          | 1,592             | 0                      | 0                   |
| 2025          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,891          | 0          | 1,640             | 0                      | 0                   |
| 2026          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| 2027          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| 2028          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| 2029          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| 2030          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| 2031          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| 2032          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| 2033          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| 2034          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| 2035          | 0                               | 0            | 18,780         | 0            | 1,380         | 0            | 2,980          | 0          | 1,688             | 0                      | 0                   |
| <b>TOTAL</b>  | <b>31,878</b>                   | <b>2,252</b> | <b>597,207</b> | <b>5,002</b> | <b>31,694</b> | <b>2,436</b> | <b>184,014</b> | <b>5</b>   | <b>24,022</b>     | <b>251,189</b>         | <b>402,027</b>      |

<sup>4</sup>Year 1988 advance allocation.

<sup>5</sup>In accordance with the exchange agreement between the noted agencies, Metropolitan assumed responsibility for payment of variable OMP&R costs on the exchange water in reaches beyond Reach 22B, and Desert and Coachella for such costs from the Delta through Reach 22B. The adjustment in deliveries in Reach 22B provides for compliance with provisions for the repayment of costs under the agreement. In 1993 and after, the exchange takes place in Reach 26A.

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                           |                  |            |               |            |               |                           |               |                |
|---------------|---------------------------------|---------------------------|------------------|------------|---------------|------------|---------------|---------------------------|---------------|----------------|
|               | MOJAVE DIVISION (continued)     |                           |                  |            |               |            |               |                           |               |                |
|               | Reach 22B (continued)           |                           |                  |            |               | Reach 23   | Reach 24      |                           |               |                |
|               | Littlerock                      | Metropolitan <sup>5</sup> | Mojave           | Palmdale   | Santa Barbara | Mojave     | Crestline     | Metropolitan <sup>5</sup> | Mojave        | San Bernardino |
| [178]         | [179]                           | [180]                     | [181]            | [182]      | [183]         | [184]      | [185]         | [186]                     | [187]         |                |
| 1962          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1963          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1964          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1965          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1966          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1967          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1968          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1969          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1970          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1971          | 0                               | 0                         | 0                | 0          | 0             | 0          | 0             | 0                         | 0             | 0              |
| 1972          | 0                               | 0                         | 55               | 0          | 0             | 0          | 464           | 0                         | 0             | 0              |
| 1973          | 0                               | (14,800)                  | 0                | 0          | 0             | 0          | 389           | 0                         | 0             | 0              |
| 1974          | 0                               | (16,400)                  | 0                | 0          | 0             | 14         | 627           | 0                         | 0             | 0              |
| 1975          | 0                               | (18,000)                  | 0                | 0          | 0             | 0          | 825           | 0                         | 0             | 0              |
| 1976          | 0                               | (19,600)                  | 0                | 0          | 0             | 0          | 1,002         | 0                         | 0             | 0              |
| 1977          | 0                               | 0                         | 22               | 0          | 0             | 58         | 1,109         | 0                         | 0             | 0              |
| 1978          | 0                               | (25,384)                  | 0                | 0          | 0             | 0          | 1,209         | 0                         | 0             | 0              |
| 1979          | 0                               | (25,063)                  | 4,000            | 0          | 0             | 0          | 1,260         | 0                         | 0             | 0              |
| 1980          | 0                               | (27,884)                  | 4,000            | 0          | 0             | 0          | 1,239         | 0                         | 0             | 0              |
| 1981          | 0                               | (31,105)                  | 4,000            | 0          | 0             | 0          | 1,485         | 0                         | 0             | 0              |
| 1982          | 0                               | (34,326)                  | 10,500           | 0          | 0             | 0          | 1,238         | 0                         | 0             | 0              |
| 1983          | 0                               | (37,547)                  | 0                | 0          | 0             | 0          | 911           | 0                         | 0             | 0              |
| 1984          | 0                               | (40,768)                  | 0                | 0          | 0             | 0          | 1,128         | 0                         | 0             | 0              |
| 1985          | 0                               | (43,989)                  | 0                | 0          | 0             | 0          | 1,422         | 0                         | 0             | 0              |
| 1986          | 0                               | (47,210)                  | 0                | 0          | 0             | 0          | 1,506         | 0                         | 0             | 0              |
| 1987          | 0                               | (50,931)                  | 17               | 0          | 0             | 0          | 1,849         | 0                         | 0             | 0              |
| 1988          | 0                               | (54,652)                  | 9                | 0          | 0             | 0          | 2,006         | 0                         | 0             | 0              |
| 1989          | 0                               | (58,373)                  | 0                | 0          | 0             | 200        | 2,170         | 0                         | 0             | 0              |
| 1990          | 0                               | (61,200)                  | 0                | 0          | 0             | 0          | 1,827         | 0                         | 0             | 0              |
| 1991          | 0                               | (18,360)                  | 0                | 0          | 0             | 0          | 849           | 0                         | 2,032         | 0              |
| 1992          | 0                               | (27,624)                  | 42               | 0          | 0             | 0          | 519           | 0                         | 9,334         | 0              |
| 1993          | 0                               | 0                         | 0                | 0          | 0             | 0          | 439           | 0                         | 10,000        | 0              |
| 1994          | 0                               | 0                         | 14,634           | 0          | 0             | 0          | 785           | 0                         | 819           | 0              |
| 1995          | 0                               | 0                         | 7,495            | 0          | 0             | 0          | 409           | 0                         | 0             | 0              |
| 1996          | 0                               | 0                         | 6,111            | 0          | 0             | 0          | 485           | 0                         | 0             | 0              |
| 1997          | 0                               | 0                         | 9,038            | 0          | 0             | 0          | 651           | 0                         | 0             | 0              |
| 1998          | 0                               | 0                         | 2,580            | 0          | 0             | 0          | 187           | 0                         | 0             | 0              |
| 1999          | 0                               | 0                         | 6,705            | 0          | 0             | 0          | 1,132         | 0                         | 0             | 0              |
| 2000          | 0                               | 0                         | 10,019           | 0          | 0             | 0          | 1,194         | 0                         | 0             | 0              |
| 2001          | 0                               | 0                         | 3,048            | 0          | 0             | 0          | 1,057         | 0                         | 0             | 0              |
| 2002          | 0                               | 0                         | 2,976            | 0          | 0             | 0          | 2,189         | 0                         | 0             | 0              |
| 2003          | 0                               | 7,625                     | 13,150           | 0          | 0             | 0          | 1,563         | 17,249                    | 0             | 0              |
| 2004          | 0                               | 0                         | 11,953           | 0          | 0             | 0          | 2,006         | 0                         | 0             | 0              |
| 2005          | 0                               | 5,942                     | 12,169           | 0          | 0             | 0          | 807           | 14,058                    | 341           | 0              |
| 2006          | 0                               | 0                         | 32,993           | 0          | 0             | 0          | 641           | 0                         | 0             | 0              |
| 2007          | 0                               | 0                         | 27,684           | 0          | 0             | 0          | 1,768         | 0                         | 17,249        | 710            |
| 2008          | 0                               | 0                         | 20,479           | 0          | 0             | 0          | 848           | 0                         | 3,679         | 411            |
| 2009          | 0                               | 0                         | 20,214           | 0          | 0             | 0          | 894           | 0                         | 7,488         | 149            |
| 2010          | 0                               | 0                         | 27,640           | 0          | 0             | 0          | 357           | 0                         | 9,331         | 26             |
| 2011          | 0                               | 30,907                    | 2,915            | 0          | 0             | 0          | 474           | 14,141                    | 0             | 31             |
| 2012          | 0                               | 12,025                    | 9,938            | 0          | 0             | 0          | 624           | 2,994                     | 0             | 0              |
| 2013          | 0                               | 0                         | 5,888            | 0          | 0             | 0          | 1,368         | 0                         | 500           | 0              |
| 2014          | 0                               | 0                         | 2,536            | 0          | 0             | 0          | 1,233         | 0                         | 0             | 202            |
| 2015          | 0                               | 0                         | 7,807            | 0          | 0             | 0          | 1,253         | 0                         | 0             | 0              |
| 2016          | 0                               | 0                         | 12,949           | 0          | 1,125         | 0          | 1,084         | 0                         | 8,350         | 120            |
| 2017          | 0                               | 0                         | 23,020           | 0          | 0             | 0          | 897           | 0                         | 10,866        | 219            |
| 2018          | 0                               | 0                         | 4,605            | 0          | 0             | 0          | 1,193         | 0                         | 0             | 237            |
| 2019          | 200                             | 0                         | 16,971           | 245        | 0             | 0          | 403           | 0                         | 4,457         | 0              |
| 2020          | 0                               | 0                         | 3,344            | 0          | 0             | 0          | 715           | 0                         | 0             | 0              |
| 2021          | 0                               | 0                         | 2,206            | 0          | 0             | 0          | 1,444         | 0                         | 0             | 142            |
| 2022          | 0                               | 0                         | 2,731            | 0          | 0             | 0          | 1,394         | 0                         | 0             | 150            |
| 2023          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2024          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2025          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2026          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2027          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2028          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2029          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2030          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2031          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2032          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2033          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2034          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| 2035          | 0                               | 0                         | 53,880           | 0          | 0             | 0          | 3,480         | 0                         | 0             | 142            |
| <b>TOTAL</b>  | <b>200</b>                      | <b>(596,717)</b>          | <b>1,046,883</b> | <b>245</b> | <b>1,125</b>  | <b>272</b> | <b>99,768</b> | <b>48,442</b>             | <b>84,446</b> | <b>4,243</b>   |

<sup>5</sup> In accordance with the exchange agreement between the noted agencies, Metropolitan assumed responsibility for payment of variable OMP&R costs on the exchange water in reaches beyond Reach 22B, and Desert and Coachella for such costs from the Delta through Reach 22B. The adjustment in deliveries in Reach 22B provides for compliance with provisions for the repayment of costs under the agreement. In 1993 and after, the exchange takes place in Reach 26A.

**TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                     |                           |                             |                |               |                |               |                  |               |
|---------------|---------------------------------|---------------------|---------------------------|-----------------------------|----------------|---------------|----------------|---------------|------------------|---------------|
|               | SANTA ANA DIVISION              |                     |                           |                             |                |               |                |               |                  |               |
|               | Reach 26A                       |                     |                           |                             |                | Reach 28G     | Reach 28H      |               |                  | Reach 28J     |
|               | Coachella <sup>5</sup>          | Desert <sup>5</sup> | Metropolitan <sup>5</sup> | San Bernardino <sup>6</sup> | San Gabriel    | Metropolitan  | Coachella      | Desert        | Metropolitan     | Coachella     |
| [188]         | [189]                           | [190]               | [191]                     | [192]                       | [193]          | [194]         | [195]          | [196]         | [197]            |               |
| 1962          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1963          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1964          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1965          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1966          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1967          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1968          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1969          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1970          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1971          | 0                               | 0                   | 0                         | 0                           | 0              | 0             | 0              | 0             | 0                | 0             |
| 1972          | 0                               | 0                   | 0                         | 1,275                       | 0              | 0             | 0              | 0             | 0                | 0             |
| 1973          | 0                               | 0                   | 444                       | 32,426                      | 0              | 18,942        | 0              | 0             | 0                | 0             |
| 1974          | 0                               | 0                   | 84,981                    | 16,605                      | 612            | 0             | 0              | 0             | 0                | 0             |
| 1975          | 0                               | 0                   | 169,960                   | 13,865                      | 5,450          | 0             | 0              | 0             | 0                | 0             |
| 1976          | 0                               | 0                   | 215,312                   | 12,273                      | 6,071          | 0             | 0              | 0             | 55               | 0             |
| 1977          | 0                               | 0                   | 64,823                    | 24,833                      | 8,996          | 0             | 0              | 0             | 43               | 0             |
| 1978          | 0                               | 0                   | 297,708                   | 4,055                       | 7,771          | 0             | 0              | 0             | 48               | 0             |
| 1979          | 0                               | 0                   | 260,903                   | 18                          | 290            | 0             | 0              | 0             | 1,290            | 0             |
| 1980          | 0                               | 0                   | 300,345                   | 0                           | 1,085          | 0             | 0              | 0             | 3,013            | 0             |
| 1981          | 0                               | 0                   | 395,678                   | 16,021                      | 3,619          | 0             | 0              | 0             | 4,365            | 0             |
| 1982          | 0                               | 0                   | 214,566                   | 8,409                       | 12,599         | 0             | 0              | 0             | 3,961            | 0             |
| 1983          | 0                               | 0                   | 175,288                   | 5,994                       | 734            | 0             | 0              | 0             | 6,645            | 0             |
| 1984          | 0                               | 0                   | 122,311                   | 5,556                       | 7,656          | 0             | 0              | 0             | 109,743          | 0             |
| 1985          | 0                               | 0                   | 147,599                   | 7,390                       | 5,028          | 0             | 0              | 0             | 182,781          | 0             |
| 1986          | 0                               | 0                   | 215,265                   | 6,421                       | 9,454          | 0             | 0              | 0             | 131,439          | 0             |
| 1987          | 0                               | 0                   | 175,012                   | 18,751                      | 10,630         | 0             | 0              | 0             | 144,743          | 0             |
| 1988          | 0                               | 0                   | 247,101                   | 21,386                      | 8,948          | 0             | 0              | 0             | 199,641          | 0             |
| 1989          | 0                               | 0                   | 326,217                   | 20,782                      | 12,839         | 0             | 0              | 0             | 247,430          | 0             |
| 1990          | 0                               | 0                   | 399,387                   | 18,831                      | 16,649         | 0             | 0              | 0             | 257,796          | 0             |
| 1991          | 0                               | 0                   | 107,182                   | 3,661                       | 5,399          | 0             | 0              | 0             | 38,832           | 0             |
| 1992          | 0                               | 0                   | 219,524                   | 3,358                       | 7,908          | 0             | 0              | 0             | 85,341           | 0             |
| 1993          | 23,100                          | 38,100              | 98,291                    | 4,361                       | 14,397         | 0             | 0              | 0             | 61,841           | 0             |
| 1994          | 14,102                          | 23,257              | 192,979                   | 9,135                       | 15,230         | 0             | 0              | 0             | 134,262          | 0             |
| 1995          | 23,100                          | 38,100              | 107,299                   | 696                         | 12,922         | 0             | 0              | 0             | 117,762          | 0             |
| 1996          | 62,219                          | 102,622             | 73,438                    | 6,064                       | 15,989         | 0             | 0              | 0             | 144,906          | 0             |
| 1997          | 58,100                          | 53,100              | 157,215                   | 9,654                       | 18,175         | 0             | 0              | 0             | 107,853          | 0             |
| 1998          | 78,100                          | 58,100              | 36,770                    | 1,878                       | 9,310          | 0             | 6,582          | 7,708         | 77,473           | 1,027         |
| 1999          | 50,480                          | 58,100              | 139,752                   | 12,874                      | 21,729         | 0             | 0              | 0             | 206,689          | 0             |
| 2000          | 42,323                          | 58,234              | 326,647                   | 0                           | 15,140         | 0             | 0              | 0             | 379,713          | 0             |
| 2001          | 9,100                           | 15,010              | 284,007                   | 0                           | 2,360          | 0             | 0              | 0             | 260,984          | 0             |
| 2002          | 16,755                          | 27,640              | 301,700                   | 26,399                      | 24,851         | 0             | 0              | 0             | 340,635          | 0             |
| 2003          | 14,443                          | 23,819              | 464,719                   | 5,000                       | 21,934         | 0             | 0              | 0             | 246,485          | 0             |
| 2004          | 15,465                          | 21,190              | 428,316                   | 40,000                      | 12,541         | 0             | 0              | 0             | 357,995          | 0             |
| 2005          | 34,356                          | 49,089              | 361,976                   | 15,834                      | 13,984         | 0             | 0              | 0             | 242,245          | 0             |
| 2006          | 121,100                         | 50,000              | 404,594                   | 20,000                      | 16,284         | 0             | 0              | 0             | 342,734          | 0             |
| 2007          | 66,007                          | 27,253              | 370,971                   | 10,022                      | 4,024          | 0             | 7,221          | 2,981         | 271,874          | 0             |
| 2008          | 40,171                          | 24,643              | 210,520                   | 187                         | 7,212          | 0             | 6,620          | 1,785         | 175,460          | 0             |
| 2009          | 45,074                          | 17,872              | 138,216                   | 0                           | 11,520         | 0             | 948            | 391           | 126,265          | 0             |
| 2010          | 53,866                          | 18,398              | 463,654                   | 20,008                      | 19,180         | 0             | 30,415         | 12,257        | 129,145          | 1,311         |
| 2011          | 84,566                          | 34,076              | 610,454                   | 368                         | 23,591         | 0             | 5,713          | 2,303         | 213,215          | 0             |
| 2012          | 98,793                          | 33,806              | 362,047                   | 50,723                      | 22,058         | 0             | 16,575         | 8,266         | 86,266           | 2,219         |
| 2013          | 33,551                          | 17,611              | 234,576                   | 1,120                       | 9,252          | 0             | 28,232         | 3,180         | 45,039           | 4,756         |
| 2014          | 9,966                           | 3,049               | 95,402                    | 1,345                       | 1,200          | 0             | 1,103          | 0             | 0                | 1,801         |
| 2015          | 26,600                          | 67                  | 110,774                   | 2,100                       | 5,760          | 0             | 10,996         | 9,611         | 25,883           | 0             |
| 2016          | 59,654                          | 21,893              | 427,649                   | 3,974                       | 16,088         | 0             | 9,768          | 0             | 72,825           | 0             |
| 2017          | 67,648                          | 26,819              | 721,554                   | 2,560                       | 22,056         | 0             | 4,301          | 0             | 285,400          | 11,959        |
| 2018          | 112,281                         | 47,746              | 176,826                   | 3,654                       | 17,055         | 0             | 24,386         | 0             | 135,252          | 2,421         |
| 2019          | 34,588                          | 13,938              | 705,757                   | 2,901                       | 23,220         | 0             | 0              | 0             | 127,090          | 0             |
| 2020          | 73,920                          | 39,192              | 56,590                    | 3,725                       | 7,893          | 0             | 30,210         | 0             | 23,224           | 12,688        |
| 2021          | 16,350                          | 3,522               | 107,255                   | 4,896                       | 1,628          | 0             | 0              | 0             | 3,091            | 0             |
| 2022          | 17,365                          | 2,788               | 68,671                    | 0                           | 1,405          | 0             | 0              | 0             | 0                | 0             |
| 2023          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2024          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2025          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2026          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2027          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2028          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2029          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2030          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2031          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2032          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2033          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2034          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| 2035          | 83,010                          | 33,450              | 308,546                   | 0                           | 17,280         | 0             | 0              | 0             | 216,725          | 0             |
| <b>TOTAL</b>  | <b>2,482,273</b>                | <b>1,383,884</b>    | <b>16,381,061</b>         | <b>501,388</b>              | <b>764,366</b> | <b>18,942</b> | <b>183,070</b> | <b>48,482</b> | <b>8,976,197</b> | <b>38,182</b> |

<sup>5</sup>In accordance with the exchange agreement between the noted agencies, Metropolitan assumed responsibility for payment of variable OMP&R costs on the exchange water in reaches beyond Reach 22B, and Desert and Coachella for such costs from the Delta through Reach 22B. The adjustment in deliveries in Reach 22B provides for compliance with provisions for the repayment of costs under the agreement. In 1993 and after, the exchange takes place in Reach 26A.

<sup>6</sup>Includes 1,650 acre-feet recaptured from groundwater storage in 1982, 10,000 acre-feet in 1987, and 8,749 acre-feet in 1988. This water was stored under DWR's Ground Water Demonstration Program.

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                  |              |                |                  |                |                |              |               |                |
|---------------|---------------------------------|------------------|--------------|----------------|------------------|----------------|----------------|--------------|---------------|----------------|
|               | SANTA ANA DIVISION (continued)  |                  |              |                |                  |                |                |              |               |                |
|               | Reach 28J (continued)           |                  | Reach EBX1   |                |                  | Reach EBX2C    | Reach EBX3A    |              | Reach EBX4B-G | Reach EBX4B    |
|               | Desert                          | Metropolitan     | Coachella    | Metropolitan   | San Bernardino   | San Bernardino | San Bernardino | San Gorgonio | San Gorgonio  | San Gorgonio   |
| [198]         | [199]                           | [200]            | [201]        | [202]          | [203]            | [204]          | [205]          | [206]        | [207]         |                |
| 1962          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1963          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1964          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1965          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1966          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1967          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1968          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1969          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1970          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1971          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1972          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1973          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1974          | 0                               | 0                | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1975          | 0                               | 251              | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1976          | 0                               | 2,000            | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1977          | 0                               | 2,442            | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1978          | 0                               | 64,054           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1979          | 0                               | 94,353           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1980          | 0                               | 91,532           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1981          | 0                               | 149,405          | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1982          | 0                               | 155,629          | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1983          | 0                               | 41,616           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1984          | 0                               | 5,672            | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1985          | 0                               | 6,538            | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1986          | 0                               | 30,071           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1987          | 0                               | 26,315           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1988          | 0                               | 22,209           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1989          | 0                               | 51,462           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1990          | 0                               | 36,060           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1991          | 0                               | 5,958            | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1992          | 0                               | 12,223           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1993          | 0                               | 4,588            | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1994          | 0                               | 4,725            | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1995          | 0                               | 21,099           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1996          | 0                               | 12,418           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1997          | 0                               | 47,777           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1998          | 4,839                           | 50,411           | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 1999          | 0                               | 8,163            | 0            | 0              | 0                | 0              | 0              | 0            | 0             | 0              |
| 2000          | 0                               | 7,864            | 0            | 5,466          | 18,399           | 0              | 0              | 0            | 0             | 0              |
| 2001          | 0                               | 33,414           | 0            | 0              | 26,488           | 0              | 0              | 0            | 0             | 0              |
| 2002          | 0                               | 41,552           | 0            | 1,427          | 37,069           | 0              | 0              | 0            | 0             | 0              |
| 2003          | 0                               | 50,776           | 0            | 74,496         | 16,703           | 1,793          | 2,617          | 0            | 0             | 116            |
| 2004          | 0                               | 20,437           | 0            | 120,338        | 13,229           | 1,430          | 2,371          | 0            | 0             | 841            |
| 2005          | 0                               | 114,499          | 8,163        | 153,700        | 12,715           | 966            | 1,978          | 57           | 0             | 692            |
| 2006          | 0                               | 32,242           | 0            | 147,432        | 11,832           | 885            | 2,455          | 159          | 3,471         | 807            |
| 2007          | 0                               | 48,923           | 0            | 94,208         | 38,151           | 3,130          | 4,984          | 119          | 3,758         | 177            |
| 2008          | 0                               | 10,432           | 0            | 16,745         | 25,038           | 686            | 8,536          | 287          | 3,863         | 1,042          |
| 2009          | 0                               | 5,849            | 0            | 18,314         | 25,041           | 4,090          | 9,792          | 274          | 4,499         | 1,898          |
| 2010          | 528                             | 65,439           | 0            | 0              | 19,190           | 617            | 9,415          | 123          | 2,555         | 5,685          |
| 2011          | 0                               | 51,638           | 0            | 0              | 19,578           | 699            | 9,275          | 109          | 1,213         | 9,290          |
| 2012          | 3,029                           | 36,875           | 0            | 0              | 27,534           | 3,177          | 9,440          | 164          | 0             | 11,010         |
| 2013          | 0                               | 40,494           | 0            | 0              | 19,850           | 3,034          | 7,901          | 180          | 0             | 9,445          |
| 2014          | 0                               | 998              | 0            | 0              | 4,610            | 375            | 4,322          | 102          | 0             | 5,044          |
| 2015          | 1,539                           | 977              | 0            | 0              | 15,970           | 382            | 5,474          | 454          | 0             | 3,481          |
| 2016          | 0                               | 30,785           | 0            | 0              | 46,122           | 3,649          | 7,784          | 647          | 0             | 10,816         |
| 2017          | 4,817                           | 59,375           | 0            | 0              | 52,218           | 6,682          | 15,919         | 898          | 0             | 14,946         |
| 2018          | 0                               | 13,336           | 0            | 0              | 26,108           | 4,241          | 9,258          | 553          | 0             | 12,622         |
| 2019          | 0                               | 66,952           | 0            | 0              | 50,827           | 13,622         | 11,113         | 177          | 0             | 14,152         |
| 2020          | 0                               | 3,777            | 0            | 0              | 10,906           | 2,349          | 6,524          | 0            | 0             | 11,459         |
| 2021          | 0                               | 0                | 0            | 0              | 4,130            | 1,059          | 6,595          | 0            | 0             | 2,514          |
| 2022          | 0                               | 0                | 0            | 0              | 11,516           | 182            | 135            | 0            | 0             | 1,204          |
| <b>2023</b>   | <b>0</b>                        | <b>6,060</b>     | <b>0</b>     | <b>0</b>       | <b>61,418</b>    | <b>0</b>       | <b>0</b>       | <b>0</b>     | <b>0</b>      | <b>10,380</b>  |
| 2024          | 0                               | 10,558           | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2025          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2026          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2027          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2028          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2029          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2030          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2031          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2032          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2033          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2034          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| 2035          | 0                               | 0                | 0            | 0              | 61,418           | 0              | 0              | 0            | 0             | 10,380         |
| <b>TOTAL</b>  | <b>14,752</b>                   | <b>1,700,223</b> | <b>8,163</b> | <b>632,126</b> | <b>1,331,658</b> | <b>53,048</b>  | <b>135,888</b> | <b>4,303</b> | <b>19,359</b> | <b>252,181</b> |

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |            |               |               |               |               |                           |
|---------------|---------------------------------|------------|---------------|---------------|---------------|---------------|---------------------------|
|               | WEST BRANCH                     |            |               |               |               |               |                           |
|               | Reach 29A                       | Reach 29F  | Reach 29H     |               | Reach 30      |               |                           |
|               | AVEK                            | AVEK       | Santa Clarita | Ventura       | Coachella     | Desert        | Metropolitan <sup>7</sup> |
|               | [208]                           | [209]      | [210]         | [211]         | [212]         | [213]         | [214]                     |
| 1962          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1963          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1964          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1965          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1966          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1967          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1968          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1969          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1970          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1971          | 0                               | 0          | 0             | 0             | 0             | 0             | 0                         |
| 1972          | 0                               | 53         | 0             | 0             | 0             | 0             | 71,938                    |
| 1973          | 0                               | 20         | 0             | 0             | 0             | 0             | 155,297                   |
| 1974          | 0                               | 36         | 0             | 0             | 0             | 0             | 209,136                   |
| 1975          | 0                               | 26         | 0             | 0             | 0             | 0             | 374,280                   |
| 1976          | 0                               | 24         | 0             | 0             | 0             | 0             | 420,684                   |
| 1977          | 0                               | 0          | 0             | 0             | 0             | 0             | 122,447                   |
| 1978          | 0                               | 0          | 0             | 0             | 0             | 0             | 171,139                   |
| 1979          | 0                               | 0          | 0             | 0             | 0             | 0             | 145,591                   |
| 1980          | 0                               | 0          | 0             | 0             | 0             | 0             | 164,721                   |
| 1981          | 0                               | 0          | 0             | 0             | 0             | 0             | 277,503                   |
| 1982          | 0                               | 0          | 0             | 0             | 0             | 0             | 351,362                   |
| 1983          | 0                               | 0          | 0             | 0             | 0             | 0             | 157,519                   |
| 1984          | 0                               | 0          | 0             | 0             | 0             | 0             | 260,624                   |
| 1985          | 0                               | 0          | 0             | 0             | 0             | 0             | 390,696                   |
| 1986          | 0                               | 0          | 0             | 0             | 0             | 0             | 379,275                   |
| 1987          | 0                               | 0          | 0             | 0             | 0             | 0             | 417,285                   |
| 1988          | 0                               | 0          | 0             | 0             | 0             | 0             | 488,265                   |
| 1989          | 0                               | 0          | 0             | 0             | 0             | 0             | 589,962                   |
| 1990          | 0                               | 0          | 0             | 4,836         | 0             | 0             | 764,380                   |
| 1991          | 0                               | 0          | 0             | 988           | 0             | 0             | 257,835                   |
| 1992          | 0                               | 0          | 0             | 0             | 0             | 0             | 420,849                   |
| 1993          | 0                               | 6          | 0             | 0             | 0             | 0             | 437,470                   |
| 1994          | 0                               | 0          | 0             | 0             | 0             | 0             | 475,900                   |
| 1995          | 0                               | 0          | 0             | 0             | 0             | 0             | 139,882                   |
| 1996          | 0                               | 0          | 0             | 0             | 0             | 0             | 267,618                   |
| 1997          | 0                               | 11         | 0             | 0             | 10,240        | 16,890        | 271,379                   |
| 1998          | 0                               | 7          | 0             | 0             | 0             | 0             | 187,277                   |
| 1999          | 0                               | 0          | 0             | 0             | 0             | 0             | 327,001                   |
| 2000          | 0                               | 0          | 0             | 2,200         | 0             | 0             | 632,991                   |
| 2001          | 0                               | 0          | 0             | 0             | 0             | 0             | 444,764                   |
| 2002          | 0                               | 0          | 0             | 3,148         | 0             | 0             | 723,605                   |
| 2003          | 0                               | 0          | 6,768         | 3,150         | 0             | 0             | 678,964                   |
| 2004          | 0                               | 0          | 0             | 4,047         | 0             | 0             | 797,294                   |
| 2005          | 0                               | 0          | 0             | 0             | 0             | 0             | 538,839                   |
| 2006          | 0                               | 0          | 0             | 0             | 0             | 0             | 574,679                   |
| 2007          | 0                               | 0          | 0             | 1,890         | 0             | 0             | 711,831                   |
| 2008          | 0                               | 0          | 0             | 1,980         | 0             | 0             | 485,156                   |
| 2009          | 0                               | 0          | 0             | 3,150         | 0             | 0             | 589,294                   |
| 2010          | 0                               | 0          | 0             | 3,150         | 0             | 0             | 376,877                   |
| 2011          | 0                               | 0          | 0             | 2,520         | 0             | 0             | 375,921                   |
| 2012          | 0                               | 24         | 0             | 3,150         | 0             | 0             | 553,244                   |
| 2013          | 0                               | 47         | 0             | 2,242         | 0             | 0             | 565,849                   |
| 2014          | 0                               | 0          | 0             | 0             | 0             | 0             | 275,992                   |
| 2015          | 0                               | 0          | 0             | 630           | 0             | 0             | 435,892                   |
| 2016          | 0                               | 0          | 0             | 1,890         | 0             | 0             | 509,583                   |
| 2017          | 510                             | 0          | 0             | 2,678         | 0             | 0             | 354,401                   |
| 2018          | 0                               | 0          | 0             | 1,102         | 0             | 0             | 326,408                   |
| 2019          | 0                               | 0          | 0             | 18,150        | 0             | 0             | 281,887                   |
| 2020          | 0                               | 0          | 0             | 6,625         | 0             | 0             | 347,809                   |
| 2021          | 0                               | 0          | 0             | 3,783         | 0             | 0             | 261,925                   |
| 2022          | 0                               | 0          | 0             | 158           | 0             | 0             | 204,759                   |
| <b>2023</b>   | <b>204</b>                      | <b>0</b>   | <b>0</b>      | <b>1,890</b>  | <b>0</b>      | <b>0</b>      | <b>597,959</b>            |
| 2024          | 210                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2025          | 216                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2026          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2027          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2028          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2029          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2030          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2031          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2032          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2033          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2034          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| 2035          | 222                             | 0          | 0             | 1,890         | 0             | 0             | 466,509                   |
| <b>TOTAL</b>  | <b>3,360</b>                    | <b>254</b> | <b>6,768</b>  | <b>96,037</b> | <b>10,240</b> | <b>16,890</b> | <b>25,941,346</b>         |

<sup>7</sup> Deliveries exclude 6,171 acre-feet of 1982 exchange water.

TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)

| Calendar Year            | CALIFORNIA AQUEDUCT (continued) |               |                  |                |                |               |               |                  |              |
|--------------------------|---------------------------------|---------------|------------------|----------------|----------------|---------------|---------------|------------------|--------------|
|                          | WEST BRANCH (continued)         |               |                  |                | COASTAL BRANCH |               |               |                  |              |
|                          | Reach 30 (continued)            |               |                  |                | Reach 31A      |               |               |                  |              |
|                          | San Bernardino                  | Santa Barbara | Santa Clarita    | Ventura        | AVEK           | Dudley Ridge  | Kern          |                  | Kings        |
| Municipal and Industrial |                                 |               |                  |                |                |               | Agricultural  |                  |              |
| [215]                    | [216]                           | [217]         | [218]            | [219]          | [220]          | [221]         | [222]         | [223]            |              |
| 1962                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 0                | 0            |
| 1963                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 0                | 0            |
| 1964                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 0                | 0            |
| 1965                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 0                | 0            |
| 1966                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 0                | 0            |
| 1967                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 0                | 0            |
| 1968                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 71,657           | 0            |
| 1969                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 52,094           | 0            |
| 1970                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 71,910           | 0            |
| 1971                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 98,481           | 0            |
| 1972                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 107,850          | 0            |
| 1973                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 69,227           | 0            |
| 1974                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 68,474           | 0            |
| 1975                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 74,516           | 0            |
| 1976                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 78,358           | 0            |
| 1977                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 35,504           | 0            |
| 1978                     | 0                               | 0             | 0                | 0              | 0              | 0             | 0             | 81,242           | 0            |
| 1979                     | 0                               | 0             | 7                | 0              | 0              | 0             | 0             | 104,017          | 0            |
| 1980                     | 0                               | 0             | 1,210            | 0              | 0              | 0             | 0             | 97,497           | 0            |
| 1981                     | 0                               | 0             | 5,761            | 0              | 0              | 0             | 0             | 97,054           | 0            |
| 1982                     | 0                               | 0             | 9,516            | 0              | 0              | 0             | 0             | 83,076           | 0            |
| 1983                     | 0                               | 0             | 9,476            | 0              | 0              | 0             | 0             | 87,859           | 0            |
| 1984                     | 0                               | 0             | 11,477           | 0              | 0              | 0             | 0             | 119,098          | 0            |
| 1985                     | 0                               | 0             | 12,401           | 0              | 0              | 0             | 0             | 110,124          | 0            |
| 1986                     | 0                               | 0             | 13,928           | 0              | 0              | 0             | 0             | 118,298          | 0            |
| 1987                     | 0                               | 0             | 16,167           | 0              | 0              | 0             | 0             | 116,259          | 0            |
| 1988                     | 0                               | 0             | 18,904           | 0              | 0              | 0             | 0             | 109,435          | 0            |
| 1989                     | 0                               | 0             | 21,719           | 0              | 0              | 0             | 0             | 102,156          | 0            |
| 1990                     | 0                               | 0             | 22,139           | 0              | 0              | 0             | 0             | 103,362          | 0            |
| 1991                     | 0                               | 1,240         | 3,846            | 0              | 0              | 0             | 0             | 780              | 0            |
| 1992                     | 0                               | 0             | 14,812           | 0              | 0              | 0             | 0             | 73,748           | 0            |
| 1993                     | 0                               | 0             | 13,787           | 0              | 0              | 0             | 0             | 90,764           | 0            |
| 1994                     | 0                               | 0             | 14,919           | 0              | 0              | 0             | 200           | 77,536           | 0            |
| 1995                     | 0                               | 0             | 17,747           | 0              | 0              | 0             | 0             | 85,050           | 0            |
| 1996                     | 0                               | 0             | 18,448           | 0              | 0              | 0             | 0             | 100,578          | 0            |
| 1997                     | 0                               | 0             | 22,842           | 1,850          | 0              | 0             | 0             | 97,020           | 0            |
| 1998                     | 0                               | 0             | 19,782           | 1,850          | 0              | 0             | 0             | 86,879           | 0            |
| 1999                     | 0                               | 0             | 28,813           | 1,850          | 0              | 0             | 0             | 92,095           | 0            |
| 2000                     | 0                               | 0             | 31,085           | 1,850          | 0              | 0             | 0             | 85,215           | 0            |
| 2001                     | 0                               | 0             | 30,701           | 1,850          | 0              | 0             | 0             | 63,448           | 0            |
| 2002                     | 8,601                           | 0             | 42,080           | 1,850          | 0              | 0             | 0             | 65,055           | 0            |
| 2003                     | 0                               | 0             | 44,967           | 1,850          | 0              | 0             | 0             | 65,691           | 0            |
| 2004                     | 0                               | 0             | 47,463           | 1,203          | 0              | 0             | 0             | 66,498           | 0            |
| 2005                     | 0                               | 0             | 36,747           | 1,665          | 0              | 4,684         | 0             | 68,190           | 0            |
| 2006                     | 0                               | 0             | 40,017           | 1,850          | 0              | 0             | 0             | 85,214           | 0            |
| 2007                     | 0                               | 0             | 45,919           | 1,110          | 0              | 0             | 0             | 93,954           | 49           |
| 2008                     | 0                               | 0             | 42,878           | 1,818          | 0              | 0             | 17,059        | 68,385           | 0            |
| 2009                     | 0                               | 0             | 38,784           | 741            | 0              | 0             | 0             | 83,255           | 0            |
| 2010                     | 0                               | 0             | 31,288           | 925            | 0              | 2,967         | 0             | 81,047           | 276          |
| 2011                     | 0                               | 0             | 31,445           | 1,480          | 0              | 200           | 0             | 86,594           | 238          |
| 2012                     | 0                               | 0             | 36,153           | 1,203          | 33,511         | 0             | 0             | 50,050           | 0            |
| 2013                     | 0                               | 0             | 44,126           | 648            | 0              | 0             | 0             | 82,887           | 0            |
| 2014                     | 0                               | 0             | 29,448           | 93             | 0              | 0             | 0             | 74,406           | 0            |
| 2015                     | 0                               | 0             | 29,189           | 370            | 0              | 7,500         | 0             | 71,616           | 0            |
| 2016                     | 0                               | 0             | 31,888           | 1,110          | 1,489          | 0             | 0             | 86,363           | 0            |
| 2017                     | 0                               | 0             | 47,912           | 11,573         | 0              | 500           | 0             | 94,876           | 1,704        |
| 2018                     | 0                               | 0             | 42,835           | 648            | 0              | 2,542         | 0             | 86,401           | 0            |
| 2019                     | 0                               | 0             | 42,961           | 1,388          | 3,648          | 0             | 0             | 73,993           | 347          |
| 2020                     | 0                               | 0             | 48,828           | 370            | 0              | 5,000         | 0             | 84,476           | 0            |
| 2021                     | 0                               | 0             | 41,942           | 93             | 0              | 0             | 0             | 87,946           | 0            |
| 2022                     | 0                               | 0             | 42,059           | 780            | 0              | 0             | 0             | 66,867           | 320          |
| 2023                     | 0                               | 0             | 44,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2024                     | 0                               | 0             | 46,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2025                     | 0                               | 0             | 49,120           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2026                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2027                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2028                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2029                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2030                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2031                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2032                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2033                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2034                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| 2035                     | 0                               | 0             | 51,620           | 10,110         | 0              | 0             | 0             | 54,447           | 183          |
| <b>TOTAL</b>             | <b>8,601</b>                    | <b>1,240</b>  | <b>1,854,976</b> | <b>173,448</b> | <b>38,648</b>  | <b>23,393</b> | <b>17,259</b> | <b>5,242,236</b> | <b>5,313</b> |

**TABLE B-5A Annual Water Quantities Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |               |                 |                |                    | Total              | Grand Total |
|---------------|---------------------------------|---------------|-----------------|----------------|--------------------|--------------------|-------------|
|               | COASTAL BRANCH (continued)      |               |                 |                | Total              |                    |             |
|               | Reach 31A (continued)           |               | Reach 33A       |                |                    |                    |             |
|               | Santa Clarita                   | Tulare        | San Luis Obispo | Santa Barbara  |                    |                    |             |
| 1962          | [224] 0                         | [225] 0       | [226] 0         | [227] 0        | [228] 0            | [229] 8,906        |             |
| 1963          | 0                               | 0             | 0               | 0              | 0                  | 12,645             |             |
| 1964          | 0                               | 0             | 0               | 0              | 0                  | 20,911             |             |
| 1965          | 0                               | 0             | 0               | 0              | 0                  | 34,026             |             |
| 1966          | 0                               | 0             | 0               | 0              | 0                  | 54,913             |             |
| 1967          | 0                               | 0             | 0               | 0              | 0                  | 56,763             |             |
| 1968          | 7,382                           | 0             | 0               | 0              | 192,188            | 294,457            |             |
| 1969          | 9,970                           | 0             | 0               | 0              | 195,705            | 268,104            |             |
| 1970          | 11,739                          | 0             | 0               | 0              | 276,211            | 369,459            |             |
| 1971          | 12,490                          | 0             | 0               | 0              | 553,081            | 654,442            |             |
| 1972          | 13,905                          | 0             | 0               | 0              | 895,006            | 1,037,770          |             |
| 1973          | 9,418                           | 0             | 0               | 0              | 638,930            | 737,532            |             |
| 1974          | 9,700                           | 0             | 0               | 0              | 783,984            | 878,947            |             |
| 1975          | 10,700                          | 0             | 0               | 0              | 1,129,728          | 1,230,830          |             |
| 1976          | 11,700                          | 0             | 0               | 0              | 1,245,662          | 1,380,124          |             |
| 1977          | 5,075                           | 0             | 0               | 0              | 465,442            | 582,381            |             |
| 1978          | 11,362                          | 0             | 0               | 0              | 1,339,268          | 1,458,733          |             |
| 1979          | 19,138                          | 0             | 0               | 0              | 1,537,075          | 1,666,457          |             |
| 1980          | 13,882                          | 0             | 0               | 0              | 1,413,363          | 1,536,456          |             |
| 1981          | 12,700                          | 0             | 0               | 0              | 1,779,479          | 1,918,563          |             |
| 1982          | 12,700                          | 0             | 0               | 0              | 1,641,571          | 1,750,862          |             |
| 1983          | 12,659                          | 0             | 0               | 0              | 1,089,626          | 1,187,156          |             |
| 1984          | 12,741                          | 0             | 0               | 0              | 1,489,814          | 1,591,416          |             |
| 1985          | 12,099                          | 0             | 0               | 0              | 1,863,544          | 1,990,295          |             |
| 1986          | 13,301                          | 0             | 0               | 0              | 1,882,290          | 1,999,155          |             |
| 1987          | 11,821                          | 0             | 0               | 0              | 1,984,570          | 2,131,608          |             |
| 1988          | 11,534                          | 0             | 0               | 0              | 2,221,538          | 2,385,122          |             |
| 1989          | 14,645                          | 0             | 0               | 0              | 2,686,838          | 2,853,747          |             |
| 1990          | 6,440                           | 0             | 0               | 0              | 2,398,121          | 2,582,151          |             |
| 1991          | 716                             | 0             | 0               | 0              | 489,489            | 549,113            |             |
| 1992          | 5,887                           | 0             | 0               | 0              | 1,374,775          | 1,471,454          |             |
| 1993          | 4,157                           | 0             | 0               | 0              | 2,173,352          | 2,315,235          |             |
| 1994          | 9,422                           | 0             | 0               | 0              | 1,727,504          | 1,861,976          |             |
| 1995          | 9,486                           | 0             | 0               | 0              | 1,926,835          | 2,031,423          |             |
| 1996          | 14,052                          | 0             | 0               | 0              | 2,429,928          | 2,543,472          |             |
| 1997          | 4,870                           | 0             | 1,099           | 7,439          | 2,263,966          | 2,405,444          |             |
| 1998          | 311                             | 0             | 3,592           | 18,618         | 1,657,381          | 1,764,963          |             |
| 1999          | 4,086                           | 0             | 3,743           | 20,137         | 2,755,025          | 2,898,961          |             |
| 2000          | 8,395                           | 0             | 3,962           | 22,741         | 3,390,079          | 3,569,072          |             |
| 2001          | 1,238                           | 0             | 4,283           | 18,946         | 2,034,350          | 2,175,194          |             |
| 2002          | 2,737                           | 0             | 4,355           | 27,636         | 2,738,943          | 2,909,555          |             |
| 2003          | 4,001                           | 0             | 4,453           | 26,968         | 3,151,625          | 3,327,811          |             |
| 2004          | 3,776                           | 0             | 4,165           | 29,705         | 3,050,652          | 3,230,590          |             |
| 2005          | 2,709                           | 0             | 4,251           | 23,344         | 3,597,829          | 3,753,874          |             |
| 2006          | 2,735                           | 0             | 4,209           | 23,275         | 3,526,551          | 3,693,938          |             |
| 2007          | 6,071                           | 0             | 3,776           | 27,740         | 3,088,763          | 3,284,475          |             |
| 2008          | 0                               | 0             | 3,402           | 18,393         | 1,978,428          | 2,152,219          |             |
| 2009          | 1                               | 0             | 3,801           | 15,452         | 2,065,868          | 2,227,564          |             |
| 2010          | 768                             | 0             | 3,757           | 17,775         | 2,694,511          | 2,836,927          |             |
| 2011          | 1,746                           | 0             | 3,819           | 21,050         | 3,510,684          | 3,666,432          |             |
| 2012          | 2,404                           | 0             | 3,944           | 19,474         | 2,727,753          | 2,883,211          |             |
| 2013          | 6,128                           | 0             | 3,681           | 18,018         | 2,023,225          | 2,224,875          |             |
| 2014          | 0                               | 0             | 3,206           | 16,757         | 1,111,222          | 1,242,286          |             |
| 2015          | 0                               | 0             | 3,438           | 11,673         | 1,339,811          | 1,497,970          |             |
| 2016          | 0                               | 0             | 4,199           | 27,182         | 2,203,916          | 2,359,869          |             |
| 2017          | 370                             | 2,159         | 2,845           | 29,740         | 3,648,178          | 3,770,284          |             |
| 2018          | 62                              | 0             | 2,427           | 27,448         | 1,861,752          | 2,048,578          |             |
| 2019          | 382                             | 11,606        | 2,642           | 18,138         | 2,928,291          | 3,058,493          |             |
| 2020          | 0                               | 0             | 2,684           | 12,175         | 1,431,960          | 1,589,256          |             |
| 2021          | 0                               | 0             | 3,664           | 10,608         | 1,224,212          | 1,365,869          |             |
| 2022          | 0                               | 0             | 4,307           | 3,442          | 1,008,358          | 1,149,780          |             |
| <b>2023</b>   | <b>2,000</b>                    | <b>0</b>      | <b>13,147</b>   | <b>27,292</b>  | <b>2,314,525</b>   | <b>2,491,467</b>   |             |
| 2024          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,489          | 2,491,797          |             |
| 2025          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,621          | 2,492,138          |             |
| 2026          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,407          |             |
| 2027          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,407          |             |
| 2028          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,407          |             |
| 2029          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,227          |             |
| 2030          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,407          |             |
| 2031          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,407          |             |
| 2032          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,407          |             |
| 2033          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,227          |             |
| 2034          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,407          |             |
| 2035          | 2,000                           | 0             | 13,147          | 27,292         | 2,314,729          | 2,492,407          |             |
| <b>TOTAL</b>  | <b>389,611</b>                  | <b>13,765</b> | <b>264,615</b>  | <b>868,670</b> | <b>132,929,175</b> | <b>142,933,206</b> |             |



## Tables B-5A-Adj through B-31

Note: Where applicable, the projected data values shown in this appendix are shaded and the bill year data are in **bold** type.

**TABLE B-5A-Adj Annual Water Quantity Adjustments to Water Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT |                |                 |                |            |                 |                     |            |                  |             |             |                |             |
|---------------|---------------------|----------------|-----------------|----------------|------------|-----------------|---------------------|------------|------------------|-------------|-------------|----------------|-------------|
|               | SAN LUIS DIVISION   |                |                 |                |            |                 |                     |            |                  |             |             |                |             |
|               | Reach 1             | Reach 3A       |                 |                |            |                 |                     |            |                  |             |             |                |             |
|               | Santa Clara         | Alameda-Zone 7 | Alameda County  | AVEK           | Crestline  | Dudley Ridge    | Kern (Agricultural) | Kings      | Metropolitan     | Mojave      | Palmdale    | San Bernardino | San Gabriel |
| [1]           | [2]                 | [3]            | [4]             | [5]            | [6]        | [7]             | [8]                 | [9]        | [10]             | [11]        | [12]        | [13]           |             |
| 1962          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1963          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1964          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1965          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1966          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1967          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1968          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1969          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1970          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1971          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1972          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1973          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1974          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1975          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1976          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1977          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1978          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1979          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1980          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1981          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1982          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1983          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1984          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1985          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1986          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1987          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1988          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1989          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1990          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1991          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1992          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1993          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1994          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1995          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1996          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1997          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1998          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 1999          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2000          | 0                   | 0              | 0               | 0              | 0          | 0               | (11,135)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2001          | 0                   | 0              | 0               | 0              | 0          | 0               | (11,487)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2002          | 0                   | 0              | 0               | 0              | 0          | 0               | (9,332)             | 0          | 0                | 0           | 0           | 0              | 0           |
| 2003          | 0                   | 0              | 0               | 0              | 0          | 0               | (18,428)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2004          | 0                   | 0              | 0               | 0              | 0          | 0               | (866)               | 0          | 0                | 0           | 0           | 0              | 0           |
| 2005          | 0                   | 0              | 0               | 0              | 0          | (576)           | (20,082)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2006          | 0                   | 0              | 0               | 0              | 0          | 0               | (20,239)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2007          | 0                   | 0              | 0               | 0              | 0          | 0               | (9,867)             | 0          | 0                | 0           | 0           | 0              | 0           |
| 2008          | (8,885)             | 0              | 0               | 0              | 0          | 0               | (99,439)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2009          | 0                   | 0              | 0               | (5,926)        | (1)        | (28)            | (88,699)            | 0          | (815)            | (5)         | (15)        | (21)           | (4)         |
| 2010          | 0                   | 0              | 0               | 0              | 0          | 0               | (87,370)            | 0          | (181,745)        | 0           | 0           | 0              | 0           |
| 2011          | 0                   | 0              | 0               | 0              | 0          | 0               | (56,909)            | 0          | (106,423)        | 0           | 0           | 0              | 0           |
| 2012          | 0                   | 0              | 0               | 0              | 0          | (6,068)         | (60,762)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2013          | 0                   | 0              | 0               | 0              | 0          | 0               | (11,846)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2014          | 0                   | 0              | 0               | (32)           | (5)        | (36)            | (114,007)           | (2)        | (789)            | (6)         | (14)        | (23)           | (6)         |
| 2015          | 0                   | (6,264)        | (8,763)         | (6)            | (1)        | (16,796)        | (76,141)            | 0          | (159)            | (1)         | (3)         | (5)            | (1)         |
| 2016          | 0                   | (1,904)        | (4,677)         | 0              | 0          | 0               | (69,891)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2017          | 0                   | 0              | 0               | 0              | 0          | (14,831)        | (68,628)            | 0          | (70,867)         | 0           | 0           | 0              | 0           |
| 2018          | 0                   | 0              | 0               | 0              | 0          | (7,885)         | (55,715)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2019          | 0                   | 0              | 0               | 0              | 0          | 0               | (80,188)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2020          | 0                   | 0              | 0               | 0              | 0          | (8,450)         | (63,578)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2021          | 0                   | 0              | (699)           | 0              | 0          | (4,540)         | (77,646)            | 0          | 0                | 0           | 0           | 0              | 0           |
| 2022          | 0                   | 0              | 0               | 0              | 0          | 0               | (1,391)             | 0          | 0                | 0           | 0           | 0              | 0           |
| <b>2023</b>   | <b>0</b>            | <b>0</b>       | <b>0</b>        | <b>0</b>       | <b>0</b>   | <b>0</b>        | <b>0</b>            | <b>0</b>   | <b>0</b>         | <b>0</b>    | <b>0</b>    | <b>0</b>       | <b>0</b>    |
| 2024          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2025          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2026          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2027          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2028          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2029          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2030          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2031          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2032          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2033          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2034          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| 2035          | 0                   | 0              | 0               | 0              | 0          | 0               | 0                   | 0          | 0                | 0           | 0           | 0              | 0           |
| <b>TOTAL</b>  | <b>(8,885)</b>      | <b>(8,168)</b> | <b>(14,139)</b> | <b>(5,964)</b> | <b>(7)</b> | <b>(59,210)</b> | <b>(1,113,646)</b>  | <b>(2)</b> | <b>(360,798)</b> | <b>(12)</b> | <b>(32)</b> | <b>(49)</b>    | <b>(11)</b> |

**TABLE B-5A-Adj Annual Water Quantity Adjustments to Water Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                 |                 |                  |                 |                 |            |                     |                            |                     |                 |                 |                 |
|---------------|---------------------------------|-----------------|-----------------|------------------|-----------------|-----------------|------------|---------------------|----------------------------|---------------------|-----------------|-----------------|-----------------|
|               | SAN LUIS DIVISION (continued)   |                 |                 |                  |                 |                 |            |                     | SOUTH SAN JOAQUIN DIVISION |                     |                 |                 |                 |
|               | Reach 3A (continued)            |                 |                 |                  |                 |                 |            | Reach 4             |                            | Reach 7             |                 | Reach 10A       |                 |
|               | San Geronio                     | San Luis Obispo | Santa Barbara   | Santa Clara      | Santa Clarita   | Tulare          | Ventura    | Kern (Agricultural) | Tulare                     | Kern (Agricultural) | Tulare          | Alameda-Zone 7  | Alameda County  |
| [14]          | [15]                            | [16]            | [17]            | [18]             | [19]            | [20]            | [21]       | [22]                | [23]                       | [24]                | [25]            | [26]            |                 |
| 1962          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1963          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1964          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1965          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1966          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1967          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1968          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1969          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1970          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1971          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1972          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1973          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1974          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1975          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1976          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1977          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1978          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1979          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1980          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1981          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1982          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1983          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1984          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1985          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1986          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1987          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1988          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1989          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1990          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1991          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1992          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1993          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1994          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1995          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1996          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1997          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1998          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 1999          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2000          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | (12,806)            | 0                          | (24,167)            | (2,981)         | 0               | 0               |
| 2001          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | (25,164)        | (1,807)         | 0               |
| 2002          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2003          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2004          | 0                               | 0               | 0               | 0                | 0               | (4,000)         | 0          | 0                   | (6,020)                    | 0                   | 0               | 0               | 0               |
| 2005          | 0                               | 0               | 0               | (20,000)         | 0               | (277)           | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2006          | 0                               | 0               | 0               | (53,573)         | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2007          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | (5,000)         |
| 2008          | 0                               | 0               | 0               | (3,681)          | 0               | 0               | 0          | 0                   | 0                          | 0                   | (7,000)         | (10,000)        | 0               |
| 2009          | (4)                             | (2)             | (19)            | (1,000)          | (38)            | (49)            | (1)        | 0                   | 0                          | 0                   | 0               | 0               | (3,083)         |
| 2010          | 0                               | 0               | 0               | (44,668)         | (3,300)         | (17,551)        | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2011          | 0                               | 0               | 0               | (51,404)         | 0               | (11,096)        | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2012          | 0                               | 0               | 0               | 0                | 0               | (9,366)         | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2013          | 0                               | 0               | 0               | 0                | 0               | (6,054)         | 0          | 0                   | 0                          | 0                   | 0               | (4,000)         | (4,000)         |
| 2014          | (13)                            | (134)           | (926)           | 0                | (34)            | (8)             | 0          | 0                   | 0                          | 0                   | (8,074)         | (13,652)        | 0               |
| 2015          | (3)                             | (27)            | (187)           | (21,076)         | (7)             | (1)             | 0          | 0                   | 0                          | 0                   | (11,185)        | (14,115)        | 0               |
| 2016          | 0                               | 0               | 0               | (6,706)          | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | (324)           | 0               |
| 2017          | 0                               | 0               | (11,128)        | (83,322)         | (17,988)        | (4,000)         | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2018          | 0                               | 0               | 0               | (32,999)         | 0               | (16,950)        | 0          | 0                   | 0                          | 0                   | 0               | 0               | (5,000)         |
| 2019          | 0                               | 0               | 0               | (62,615)         | 0               | (7,754)         | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2020          | 0                               | 0               | 0               | (8,112)          | (1,714)         | (10,907)        | 0          | 0                   | 0                          | 0                   | (1,000)         | (7,594)         | 0               |
| 2021          | (19)                            | 0               | 0               | (19,308)         | 0               | (710)           | 0          | 0                   | 0                          | 0                   | (10,054)        | (14,668)        | 0               |
| 2022          | (339)                           | 0               | 0               | (7,774)          | (662)           | 0               | 0          | 0                   | 0                          | 0                   | (4,904)         | (3,928)         | 0               |
| 2023          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2024          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2025          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2026          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2027          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2028          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2029          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2030          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2031          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2032          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2033          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2034          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| 2035          | 0                               | 0               | 0               | 0                | 0               | 0               | 0          | 0                   | 0                          | 0                   | 0               | 0               | 0               |
| <b>TOTAL</b>  | <b>(378)</b>                    | <b>(163)</b>    | <b>(12,260)</b> | <b>(416,238)</b> | <b>(23,743)</b> | <b>(88,723)</b> | <b>(1)</b> | <b>(12,806)</b>     | <b>(6,020)</b>             | <b>(24,167)</b>     | <b>(28,145)</b> | <b>(48,348)</b> | <b>(81,040)</b> |

**TABLE B-5A-Adj Annual Water Quantity Adjustments to Water Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued)        |                     |                  |                |                  |                 |                 |                |                 |                  |                |              |                     |
|---------------|--|---------------------|------------------|----------------|------------------|-----------------|-----------------|----------------|-----------------|------------------|----------------|--------------|---------------------|
|               | SOUTH SAN JOAQUIN DIVISION (continued) |                     |                  |                |                  |                 |                 |                |                 |                  |                |              |                     |
|               | Reach 10A (continued)                  |                     |                  |                |                  |                 | Reach 12E       |                |                 |                  |                |              |                     |
|               | Desert                                 | Kern (Agricultural) | Metropolitan     | San Bernardino | Santa Clara      | Santa Clarita   | Alameda-Zone 7  | Alameda County | AVEK            | Coachella        | Desert         | Dudley Ridge | Kern (Agricultural) |
| [27]          | [28]                                   | [29]                | [30]             | [31]           | [32]             | [33]            | [34]            | [35]           | [36]            | [37]             | [38]           | [39]         |                     |
| 1962          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1963          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1964          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1965          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1966          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1967          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1968          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1969          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1970          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1971          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1972          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1973          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1974          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1975          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1976          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1977          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1978          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1979          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1980          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1981          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1982          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1983          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1984          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1985          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1986          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1987          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1988          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1989          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1990          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1991          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1992          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1993          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1994          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1995          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1996          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1997          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1998          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 1999          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2000          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2001          | 0                                      | (1,813)             | (31,500)         | 0              | (30,000)         | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2002          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | (14,638)            |
| 2003          | 0                                      | 0                   | (10,000)         | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | (5,170)             |
| 2004          | 0                                      | (3)                 | (93,555)         | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2005          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2006          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2007          | 0                                      | (12,469)            | (93,986)         | 0              | (20,000)         | 0               | 0               | 0              | 0               | 0                | 0              | 0            | (16,618)            |
| 2008          | (4,864)                                | 0                   | (99,024)         | 0              | (10,000)         | 0               | 0               | 0              | (8,393)         | (3,000)          | (3,486)        | 0            | (103,683)           |
| 2009          | 0                                      | (7,733)             | (65,499)         | 0              | (27,319)         | (4,950)         | 0               | 0              | (6,393)         | (3,000)          | 0              | 0            | (105,145)           |
| 2010          | 0                                      | (56)                | 0                | 0              | 0                | 0               | 0               | 0              | 0               | (8,393)          | 0              | 0            | (43,833)            |
| 2011          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | (14,223)            |
| 2012          | 0                                      | 0                   | 0                | 0              | (17,000)         | 0               | 0               | 0              | 0               | (4,000)          | 0              | 0            | (12,815)            |
| 2013          | 0                                      | (24,626)            | (37,544)         | 0              | (27,308)         | 0               | 0               | 0              | 0               | (16,500)         | 0              | 0            | (34,355)            |
| 2014          | 0                                      | (7,476)             | (30,049)         | (694)          | (29,134)         | (4,951)         | (5,901)         | 0              | 0               | (5,000)          | 0              | 0            | (90,996)            |
| 2015          | 0                                      | (20,190)            | (32,517)         | 0              | (40,572)         | 0               | (5,029)         | 0              | 0               | (9,500)          | 0              | 0            | (56,927)            |
| 2016          | 0                                      | (626)               | (12,440)         | 0              | (1,122)          | 0               | 0               | 0              | 0               | (16,500)         | 0              | 0            | (64,384)            |
| 2017          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | (5,397)          | 0              | 0            | (6,075)             |
| 2018          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | (20,603)         | 0              | 0            | (28,601)            |
| 2019          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | (99)            | 0                | 0              | 0            | 0                   |
| 2020          | 0                                      | (95)                | (3,616)          | 0              | (9,369)          | (5,000)         | 0               | (5,307)        | 0               | (19,000)         | 0              | 0            | (75,648)            |
| 2021          | 0                                      | (38,366)            | (27,303)         | 0              | (16,088)         | (5,000)         | (333)           | (744)          | 0               | (9,500)          | 0              | (693)        | (99,931)            |
| 2022          | 0                                      | (124,810)           | (2,793)          | 0              | (10,580)         | (866)           | 0               | 0              | 0               | 0                | 0              | 0            | (237,502)           |
| <b>2023</b>   | <b>0</b>                               | <b>0</b>            | <b>0</b>         | <b>0</b>       | <b>0</b>         | <b>0</b>        | <b>0</b>        | <b>0</b>       | <b>0</b>        | <b>0</b>         | <b>0</b>       | <b>0</b>     | <b>0</b>            |
| 2024          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2025          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2026          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2027          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2028          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2029          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2030          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2031          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2032          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2033          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2034          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| 2035          | 0                                      | 0                   | 0                | 0              | 0                | 0               | 0               | 0              | 0               | 0                | 0              | 0            | 0                   |
| <b>TOTAL</b>  | <b>(4,864)</b>                         | <b>(238,263)</b>    | <b>(539,826)</b> | <b>(694)</b>   | <b>(238,492)</b> | <b>(20,767)</b> | <b>(11,263)</b> | <b>(6,051)</b> | <b>(14,885)</b> | <b>(120,393)</b> | <b>(3,486)</b> | <b>(693)</b> | <b>(1,010,544)</b>  |

**TABLE B-5A-Adj Annual Water Quantity Adjustments to Water Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued)        |                |                |                 |                  |                |                |                 |                    |                  |                |                |
|---------------|--|----------------|----------------|-----------------|------------------|----------------|----------------|-----------------|--------------------|------------------|----------------|----------------|
|               | SOUTH SAN JOAQUIN DIVISION (continued) |                |                |                 |                  |                |                |                 |                    |                  |                |                |
|               | Reach 12E (continued)                  |                |                |                 |                  | Reach 13B      |                |                 |                    |                  |                |                |
|               | Metropolitan                           | San Bernardino | San Geronio    | Santa Clara     | Santa Clara      | Alameda-Zone 7 | Alameda County | Dudley Ridge    | Kern Agricultural  | Metropolitan     | Palmdale       | San Bernardino |
| [40]          | [41]                                   | [42]           | [43]           | [44]            | [45]             | [46]           | [47]           | [48]            | [49]               | [50]             | [51]           |                |
| 1962          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1963          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1964          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1965          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1966          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1967          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1968          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1969          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1970          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1971          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1972          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1973          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1974          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1975          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1976          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1977          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1978          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1979          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1980          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1981          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1982          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1983          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1984          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1985          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1986          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1987          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1988          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1989          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1990          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1991          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1992          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1993          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1994          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1995          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1996          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1997          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1998          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 1999          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2000          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2001          | (20,800)                               | 0              | 0              | 0               | 0                | 0              | 0              | 0               | (132,228)          | 0                | 0              | 0              |
| 2002          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | (22,161)           | 0                | 0              | 0              |
| 2003          | (5,073)                                | 0              | 0              | 0               | 0                | 0              | 0              | 0               | (15,316)           | (24,523)         | 0              | 0              |
| 2004          | (17,765)                               | 0              | 0              | 0               | 0                | 0              | 0              | 0               | (43,985)           | (4,813)          | 0              | 0              |
| 2005          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2006          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2007          | (5,000)                                | 0              | 0              | 0               | (11,000)         | 0              | 0              | 0               | (257,750)          | 0                | (4,926)        | 0              |
| 2008          | (8,402)                                | 0              | 0              | 0               | (11,000)         | 0              | 0              | 0               | (228,579)          | (25,721)         | 0              | 0              |
| 2009          | (14,516)                               | 0              | 0              | (6,134)         | (11,000)         | 0              | 0              | 0               | (186,044)          | 0                | 0              | 0              |
| 2010          | (52,413)                               | 0              | 0              | 0               | (2,750)          | 0              | 0              | 0               | (59,451)           | 0                | 0              | 0              |
| 2011          | (23,419)                               | 0              | 0              | 0               | 0                | 0              | 0              | 0               | (29,041)           | 0                | 0              | 0              |
| 2012          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | (6,068)         | (103,364)          | 0                | 0              | 0              |
| 2013          | (31,478)                               | (1,500)        | 0              | 0               | 0                | 0              | 0              | 0               | (160,286)          | (1,033)          | 0              | 0              |
| 2014          | (9,882)                                | (400)          | 0              | 0               | (13,824)         | (931)          | (1,088)        | (16,789)        | (161,077)          | (17,184)         | 0              | (3,906)        |
| 2015          | (6,899)                                | 0              | 0              | (288)           | (13,993)         | (1,600)        | (2,097)        | (14,460)        | (112,780)          | (21,935)         | 0              | 0              |
| 2016          | (23,389)                               | 0              | 0              | 0               | (5,940)          | 0              | 0              | 0               | (28,033)           | 0                | 0              | 0              |
| 2017          | (6,375)                                | 0              | (1,700)        | 0               | 0                | 0              | 0              | 0               | (60,240)           | 0                | 0              | 0              |
| 2018          | (2,618)                                | 0              | (1,700)        | 0               | (6,000)          | 0              | 0              | (1,506)         | (54,934)           | 0                | 0              | 0              |
| 2019          | (5,114)                                | 0              | (1,601)        | 0               | (1,100)          | 0              | 0              | 0               | (40,181)           | 0                | 0              | 0              |
| 2020          | (10,884)                               | (5,000)        | (1,700)        | (7,431)         | (18,747)         | 0              | 0              | (3,540)         | (110,307)          | (2,320)          | 0              | 0              |
| 2021          | (70,530)                               | 0              | (1,700)        | (3,610)         | (31,000)         | 0              | 0              | (10,217)        | (182,816)          | (21,140)         | 0              | 0              |
| 2022          | (21,300)                               | 0              | 0              | 0               | (8,010)          | 0              | 0              | (6,233)         | (179,501)          | (20,243)         | 0              | 0              |
| <b>2023</b>   | <b>0</b>                               | <b>0</b>       | <b>0</b>       | <b>0</b>        | <b>0</b>         | <b>0</b>       | <b>0</b>       | <b>0</b>        | <b>0</b>           | <b>0</b>         | <b>0</b>       | <b>0</b>       |
| 2024          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2025          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2026          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2027          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2028          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2029          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2030          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2031          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2032          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2033          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2034          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| 2035          | 0                                      | 0              | 0              | 0               | 0                | 0              | 0              | 0               | 0                  | 0                | 0              | 0              |
| <b>TOTAL</b>  | <b>(335,857)</b>                       | <b>(6,900)</b> | <b>(8,401)</b> | <b>(17,463)</b> | <b>(134,364)</b> | <b>(2,531)</b> | <b>(3,185)</b> | <b>(58,813)</b> | <b>(2,168,074)</b> | <b>(138,912)</b> | <b>(4,926)</b> | <b>(3,906)</b> |

**TABLE B-5A-Adj Annual Water Quantity Adjustments to Water Delivered from Each Aqueduct Reach to Each Contractor (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued)        |                     |                     |                  |                     |                     |                 |              |                 |                 |                    | GRAND TOTAL        |
|---------------|--|---------------------|---------------------|------------------|---------------------|---------------------|-----------------|--------------|-----------------|-----------------|--------------------|--------------------|
|               | SOUTH SAN JOAQUIN DIVISION (continued) |                     |                     |                  |                     |                     | MOJAVE DIVISION |              |                 |                 | SANTA ANA DIVISION |                    |
|               | Reach 13B                              | Reach 14B           | Reach 14C           |                  | Reach 15A           | Reach 16A           | Reach 22A       | Reach 22B    |                 | Reach 24        | Reach EBX2C        |                    |
|               | Santa Clara                            | Kern (Agricultural) | Kern (Agricultural) | Metropolitan     | Kern (Agricultural) | Kern (Agricultural) | AVEK            | AVEK         | Metropolitan    | Metropolitan    | San Bernardino     |                    |
| [52]          | [53]                                   | [54]                | [55]                | [56]             | [57]                | [58]                | [59]            | [60]         | [61]            | [62]            | [63]               |                    |
| 1962          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1963          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1964          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1965          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1966          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1967          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1968          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1969          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1970          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1971          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1972          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1973          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1974          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1975          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1976          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1977          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1978          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1979          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1980          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1981          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1982          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1983          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1984          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1985          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1986          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1987          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1988          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1989          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1990          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1991          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1992          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1993          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1994          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1995          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1996          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1997          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1998          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 1999          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2000          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | (51,089)           |
| 2001          | 0                                      | (396)               | (242)               | 0                | 0                   | 0                   | (152)           | 0            | 0               | 0               | 0                  | (255,589)          |
| 2002          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | (46,131)           |
| 2003          | 0                                      | 0                   | 0                   | (12,380)         | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | (90,890)           |
| 2004          | 0                                      | 0                   | 0                   | (25,512)         | 0                   | 0                   | 0               | 0            | 0               | 0               | (844)              | (197,363)          |
| 2005          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | (7)                | (40,942)           |
| 2006          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | (2)                | (73,814)           |
| 2007          | 0                                      | 0                   | 0                   | (24,225)         | 0                   | 0                   | 0               | 0            | (8,751)         | (17,249)        | 0                  | (486,841)          |
| 2008          | 0                                      | 0                   | 0                   | (37,602)         | 0                   | 0                   | 0               | 0            | (4,816)         | (3,679)         | (6)                | (681,260)          |
| 2009          | 0                                      | (1,706)             | (5,168)             | (54,948)         | (2,788)             | (444)               | 0               | 0            | 0               | (7,488)         | (11)               | (609,996)          |
| 2010          | 0                                      | (1,867)             | (4,761)             | (32,758)         | (2,913)             | 0                   | 0               | 0            | 0               | (2,891)         | 0                  | (546,720)          |
| 2011          | 0                                      | 0                   | 0                   | (16,065)         | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | (308,580)          |
| 2012          | 0                                      | (73)                | (862)               | (10,010)         | (405)               | 0                   | 0               | 0            | 0               | 0               | 0                  | (230,793)          |
| 2013          | (17,692)                               | (264)               | (4,691)             | (33,205)         | (406)               | 0                   | 0               | 0            | 0               | 0               | 0                  | (416,788)          |
| 2014          | (5,253)                                | (6,898)             | (10,773)            | (47,358)         | (5,962)             | 0                   | (1,046)         | 0            | 0               | 0               | 0                  | (614,333)          |
| 2015          | (4,625)                                | (10,554)            | (11,108)            | (70,200)         | (5,560)             | 0                   | (1,516)         | 0            | 0               | 0               | 0                  | (597,091)          |
| 2016          | 0                                      | (8,376)             | (4,939)             | (29,819)         | (3,549)             | 0                   | (1,056)         | 0            | 0               | 0               | 0                  | (283,675)          |
| 2017          | 0                                      | 0                   | 0                   | (5,863)          | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | (356,414)          |
| 2018          | 0                                      | (6,266)             | (4,988)             | (13,893)         | (1,656)             | 0                   | 0               | 0            | 0               | 0               | 0                  | (261,314)          |
| 2019          | 0                                      | 0                   | 0                   | (5,861)          | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | (204,513)          |
| 2020          | 0                                      | (7,738)             | (6,033)             | 0                | (1,163)             | 0                   | 0               | 0            | 0               | 0               | 0                  | (394,253)          |
| 2021          | (16,261)                               | (13,502)            | (8,880)             | 0                | (5,388)             | 0                   | 0               | 0            | 0               | 0               | 0                  | (690,646)          |
| 2022          | 0                                      | (11,188)            | (8,857)             | 0                | (6,904)             | 0                   | 0               | 0            | 0               | 0               | 0                  | (657,785)          |
| 2023          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2024          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2025          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2026          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2027          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2028          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2029          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2030          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2031          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2032          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2033          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2034          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| 2035          | 0                                      | 0                   | 0                   | 0                | 0                   | 0                   | 0               | 0            | 0               | 0               | 0                  | 0                  |
| <b>TOTAL</b>  | <b>(43,831)</b>                        | <b>(68,828)</b>     | <b>(71,302)</b>     | <b>(419,699)</b> | <b>(36,694)</b>     | <b>(444)</b>        | <b>(3,618)</b>  | <b>(152)</b> | <b>(13,567)</b> | <b>(31,307)</b> | <b>(870)</b>       | <b>(8,096,820)</b> |

## Tables B-5B through B-31

Note: Where applicable, the projected data values shown in this appendix are shaded and the bill year data are in **bold** type.



**TABLE B-5B Annual Water Quantities Delivered to Each Contractor (acre-feet)**

| Calendar Year | NORTH BAY AREA    |                  |                  | SOUTH BAY AREA <sup>1</sup> |                  |                  |                  | CENTRAL COASTAL AREA |                |                  |
|---------------|-------------------|------------------|------------------|-----------------------------|------------------|------------------|------------------|----------------------|----------------|------------------|
|               | Napa <sup>2</sup> | Solano           | Total            | Alameda-Zone 7              | Alameda County   | Santa Clara      | Total            | San Luis Obispo      | Santa Barbara  | Total            |
|               | [1]               | [2]              | [3]              | [4]                         | [5]              | [6]              | [7]              | [8]                  | [9]            | [10]             |
| 1962          | 0                 | 0                | 0                | 494                         | 8,412            | 0                | 8,906            | 0                    | 0              | 0                |
| 1963          | 0                 | 0                | 0                | 1,731                       | 10,914           | 0                | 12,645           | 0                    | 0              | 0                |
| 1964          | 0                 | 0                | 0                | 1,673                       | 19,238           | 0                | 20,911           | 0                    | 0              | 0                |
| 1965          | 0                 | 0                | 0                | 2,605                       | 16,407           | 15,014           | 34,026           | 0                    | 0              | 0                |
| 1966          | 0                 | 0                | 0                | 5,511                       | 14,864           | 34,538           | 54,913           | 0                    | 0              | 0                |
| 1967          | 0                 | 0                | 0                | 4,780                       | 12,882           | 39,101           | 56,763           | 0                    | 0              | 0                |
| 1968          | 1,214             | 0                | 1,214            | 6,133                       | 24,817           | 70,105           | 101,055          | 0                    | 0              | 0                |
| 1969          | 2,687             | 0                | 2,687            | 6,635                       | 813              | 62,264           | 69,712           | 0                    | 0              | 0                |
| 1970          | 3,618             | 0                | 3,618            | 9,249                       | 0                | 80,311           | 89,560           | 0                    | 0              | 0                |
| 1971          | 2,521             | 0                | 2,521            | 5,017                       | 5,961            | 87,606           | 98,584           | 0                    | 0              | 0                |
| 1972          | 3,647             | 0                | 3,647            | 10,489                      | 27,671           | 100,266          | 138,426          | 0                    | 0              | 0                |
| 1973          | 3,792             | 0                | 3,792            | 2,975                       | 2,521            | 88,582           | 94,078           | 0                    | 0              | 0                |
| 1974          | 4,870             | 0                | 4,870            | 1,314                       | 4                | 88,000           | 89,318           | 0                    | 0              | 0                |
| 1975          | 6,840             | 0                | 6,840            | 4,618                       | 986              | 88,000           | 93,604           | 0                    | 0              | 0                |
| 1976          | 7,122             | 0                | 7,122            | 17,131                      | 21,300           | 88,000           | 126,431          | 0                    | 0              | 0                |
| 1977          | 8,226             | 0                | 8,226            | 12,644                      | 18,840           | 76,220           | 107,704          | 0                    | 0              | 0                |
| 1978          | 6,034             | 0                | 6,034            | 10,984                      | 5,863            | 95,727           | 112,574          | 0                    | 0              | 0                |
| 1979          | 6,561             | 0                | 6,561            | 19,325                      | 10,874           | 91,991           | 122,190          | 0                    | 0              | 0                |
| 1980          | 6,707             | 0                | 6,707            | 16,790                      | 11,034           | 88,000           | 115,824          | 0                    | 0              | 0                |
| 1981          | 9,001             | 0                | 9,001            | 19,590                      | 21,917           | 88,000           | 129,507          | 0                    | 0              | 0                |
| 1982          | 1,213             | 0                | 1,213            | 13,123                      | 6,316            | 88,000           | 107,439          | 0                    | 0              | 0                |
| 1983          | 2,287             | 0                | 2,287            | 4,766                       | 3,157            | 86,733           | 94,656           | 0                    | 0              | 0                |
| 1984          | 2,923             | 0                | 2,923            | 6,784                       | 3,338            | 88,000           | 98,122           | 0                    | 0              | 0                |
| 1985          | 4,039             | 0                | 4,039            | 15,072                      | 19,016           | 88,000           | 122,088          | 0                    | 0              | 0                |
| 1986          | 3,519             | 1,400            | 4,919            | 10,609                      | 12,379           | 88,000           | 110,988          | 0                    | 0              | 0                |
| 1987          | 7,693             | 1,550            | 9,243            | 23,406                      | 25,390           | 88,000           | 136,796          | 0                    | 0              | 0                |
| 1988          | 5,392             | 9,726            | 15,118           | 25,830                      | 33,464           | 87,961           | 147,255          | 0                    | 0              | 0                |
| 1989          | 6,195             | 17,256           | 23,451           | 26,227                      | 26,042           | 90,000           | 142,269          | 0                    | 0              | 0                |
| 1990          | 6,940             | 19,131           | 26,071           | 33,034                      | 31,703           | 92,000           | 156,737          | 0                    | 0              | 0                |
| 1991          | 1,380             | 6,972            | 8,352            | 9,411                       | 12,648           | 28,200           | 50,259           | 0                    | 1,240          | 1,240            |
| 1992          | 4,001             | 14,773           | 18,774           | 14,669                      | 19,153           | 42,839           | 76,661           | 0                    | 0              | 0                |
| 1993          | 5,286             | 29,180           | 34,466           | 33,635                      | 10,271           | 62,065           | 105,971          | 0                    | 0              | 0                |
| 1994          | 6,792             | 25,256           | 32,048           | 20,542                      | 22,911           | 57,115           | 100,568          | 0                    | 0              | 0                |
| 1995          | 5,182             | 21,345           | 26,527           | 30,091                      | 17,793           | 28,756           | 76,640           | 0                    | 0              | 0                |
| 1996          | 4,893             | 29,999           | 34,892           | 18,903                      | 19,662           | 89,850           | 128,415          | 100                  | 0              | 100              |
| 1997          | 4,341             | 33,530           | 37,871           | 27,522                      | 24,063           | 95,601           | 147,186          | 1,199                | 7,439          | 8,638            |
| 1998          | 5,359             | 29,766           | 35,125           | 17,941                      | 19,075           | 63,410           | 100,426          | 3,592                | 18,618         | 22,210           |
| 1999          | 5,304             | 34,753           | 40,057           | 50,910                      | 37,652           | 82,945           | 171,507          | 3,743                | 20,137         | 23,880           |
| 2000          | 4,958             | 37,015           | 41,973           | 58,617                      | 35,978           | 101,988          | 196,583          | 3,962                | 22,741         | 26,703           |
| 2001          | 9,345             | 34,586           | 43,931           | 34,409                      | 18,004           | 77,922           | 130,335          | 4,283                | 18,946         | 23,229           |
| 2002          | 6,875             | 38,560           | 45,435           | 53,261                      | 27,811           | 62,186           | 143,258          | 4,355                | 27,636         | 31,991           |
| 2003          | 7,646             | 33,951           | 41,597           | 45,450                      | 36,590           | 108,981          | 191,021          | 4,453                | 26,968         | 31,421           |
| 2004          | 8,134             | 43,002           | 51,136           | 52,364                      | 27,884           | 59,458           | 139,706          | 4,165                | 29,705         | 33,870           |
| 2005          | 7,669             | 37,819           | 45,488           | 47,512                      | 44,599           | 128,249          | 220,360          | 4,251                | 23,344         | 27,595           |
| 2006          | 7,789             | 35,516           | 43,305           | 54,527                      | 43,079           | 128,210          | 225,816          | 4,209                | 23,275         | 27,484           |
| 2007          | 10,957            | 47,300           | 58,257           | 40,157                      | 24,391           | 75,382           | 139,930          | 3,776                | 27,740         | 31,516           |
| 2008          | 13,292            | 41,320           | 54,612           | 41,186                      | 22,902           | 59,160           | 123,248          | 3,402                | 18,393         | 21,795           |
| 2009          | 10,904            | 30,950           | 41,854           | 31,087                      | 19,496           | 76,363           | 126,946          | 3,801                | 15,452         | 19,253           |
| 2010          | 12,417            | 30,816           | 43,233           | 47,343                      | 22,571           | 107,871          | 177,785          | 3,757                | 17,775         | 21,532           |
| 2011          | 11,314            | 27,995           | 39,309           | 52,726                      | 36,610           | 129,062          | 218,398          | 3,819                | 32,945         | 36,764           |
| 2012          | 9,907             | 29,347           | 39,254           | 55,239                      | 20,831           | 63,794           | 139,864          | 3,944                | 19,474         | 23,418           |
| 2013          | 12,538            | 35,869           | 48,407           | 44,856                      | 23,640           | 84,623           | 153,119          | 3,681                | 18,018         | 21,699           |
| 2014          | 14,164            | 19,679           | 33,843           | 34,296                      | 30,066           | 67,446           | 131,808          | 3,206                | 16,757         | 19,963           |
| 2015          | 11,199            | 23,836           | 35,035           | 32,432                      | 27,259           | 82,888           | 142,579          | 3,438                | 11,673         | 15,111           |
| 2016          | 8,993             | 23,605           | 32,598           | 53,484                      | 27,357           | 107,164          | 188,005          | 4,199                | 35,537         | 39,736           |
| 2017          | 8,225             | 28,265           | 36,490           | 56,458                      | 29,036           | 127,155          | 212,649          | 2,845                | 51,105         | 53,950           |
| 2018          | 11,682            | 35,072           | 46,754           | 39,523                      | 18,161           | 121,736          | 179,420          | 2,427                | 28,348         | 30,775           |
| 2019          | 11,285            | 31,482           | 42,767           | 52,296                      | 21,731           | 104,985          | 179,012          | 2,642                | 20,557         | 23,199           |
| 2020          | 12,089            | 37,664           | 49,753           | 26,180                      | 23,529           | 56,794           | 106,503          | 2,684                | 12,175         | 14,859           |
| 2021          | 13,018            | 29,906           | 42,924           | 28,187                      | 20,926           | 84,763           | 133,876          | 3,664                | 10,608         | 14,272           |
| 2022          | 6,782             | 33,918           | 40,700           | 29,873                      | 22,080           | 65,012           | 116,965          | 4,307                | 3,442          | 7,749            |
| <b>2023</b>   | <b>17,415</b>     | <b>27,714</b>    | <b>45,129</b>    | <b>48,371</b>               | <b>25,200</b>    | <b>60,000</b>    | <b>133,571</b>   | <b>13,147</b>        | <b>27,292</b>  | <b>40,439</b>    |
| 2024          | 17,415            | 28,044           | 45,459           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2025          | 17,415            | 28,385           | 45,800           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2026          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2027          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2028          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2029          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2030          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2031          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2032          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2033          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2034          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| 2035          | 17,415            | 28,654           | 46,069           | 48,371                      | 25,200           | 60,000           | 133,571          | 13,147               | 27,292         | 40,439           |
| <b>TOTAL</b>  | <b>613,156</b>    | <b>1,412,793</b> | <b>2,025,949</b> | <b>2,182,449</b>            | <b>1,531,482</b> | <b>5,490,392</b> | <b>9,204,323</b> | <b>264,815</b>       | <b>914,844</b> | <b>1,179,659</b> |

<sup>1</sup> For the period June 1962 through November 1967, deliveries were supplied by non-project water.

<sup>2</sup> For the period 1968 through 1987, deliveries are non-project water pumped through an interim facility.

TABLE B-5B Annual Water Quantities Delivered to Each Contractor (acre-feet)

| Calendar Year | SAN JOAQUIN VALLEY AREA |                |                          |                   |                   |                |                |                  |                   |
|---------------|-------------------------|----------------|--------------------------|-------------------|-------------------|----------------|----------------|------------------|-------------------|
|               | Dudley Ridge            | Empire         | Kern                     |                   |                   | Kings          | Oak Flat       | Tulare           | Total             |
|               |                         |                | Municipal and Industrial | Agricultural      | Total             |                |                |                  |                   |
|               | [11]                    | [12]           | [13]                     | [14]              | [15]              | [16]           | [17]           | [18]             | [19]              |
| 1962          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1963          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1964          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1965          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1966          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1967          | 0                       | 0              | 0                        | 0                 | 0                 | 0              | 0              | 0                | 0                 |
| 1968          | 26,360                  | 1,978          | 0                        | 127,384           | 127,384           | 900            | 3,084          | 25,100           | 184,806           |
| 1969          | 31,375                  | 56             | 0                        | 141,265           | 141,265           | 100            | 3,016          | 9,923            | 185,735           |
| 1970          | 40,407                  | 3,942          | 0                        | 204,634           | 204,634           | 0              | 5,911          | 9,578            | 264,472           |
| 1971          | 41,053                  | 5,990          | 0                        | 360,151           | 360,151           | 3,700          | 7,212          | 122,485          | 540,591           |
| 1972          | 42,443                  | 5,795          | 0                        | 490,781           | 490,781           | 1,400          | 8,166          | 258,393          | 806,978           |
| 1973          | 22,057                  | 3,000          | 0                        | 341,469           | 341,469           | 1,500          | 3,214          | 50,464           | 421,704           |
| 1974          | 33,390                  | 3,000          | 23,708                   | 323,292           | 347,000           | 1,500          | 3,471          | 72,289           | 460,650           |
| 1975          | 40,555                  | 3,000          | 14,529                   | 396,291           | 410,820           | 1,600          | 3,576          | 86,258           | 545,809           |
| 1976          | 41,421                  | 3,000          | 46,719                   | 392,531           | 439,250           | 1,600          | 4,112          | 58,811           | 548,194           |
| 1977          | 11,153                  | 738            | 27,882                   | 163,425           | 191,307           | 1,530          | 1,472          | 18,081           | 224,281           |
| 1978          | 51,747                  | 454            | 76,895                   | 590,452           | 667,347           | 2,070          | 3,906          | 12,053           | 737,577           |
| 1979          | 38,544                  | 1,739          | 62,997                   | 683,049           | 746,046           | 2,000          | 6,149          | 155,121          | 949,599           |
| 1980          | 41,000                  | 894            | 45,943                   | 588,557           | 634,500           | 2,200          | 5,700          | 75,444           | 759,738           |
| 1981          | 41,000                  | 5,859          | 75,758                   | 615,642           | 691,400           | 2,300          | 4,300          | 83,438           | 828,297           |
| 1982          | 41,000                  | 361            | 47,477                   | 697,823           | 745,300           | 1,750          | 3,838          | 18,551           | 810,800           |
| 1983          | 42,900                  | 0              | 6,854                    | 587,653           | 594,507           | 3,550          | 3,822          | 1,006            | 645,785           |
| 1984          | 45,100                  | 0              | 90,904                   | 769,696           | 860,600           | 3,100          | 5,700          | 5,743            | 920,243           |
| 1985          | 46,251                  | 5,197          | 88,515                   | 800,381           | 888,896           | 3,400          | 5,433          | 109,791          | 1,058,968         |
| 1986          | 50,249                  | 1,170          | 77,240                   | 829,101           | 906,341           | 3,700          | 5,107          | 79,355           | 1,045,922         |
| 1987          | 46,288                  | 2,525          | 117,174                  | 852,731           | 969,905           | 4,000          | 5,625          | 93,084           | 1,121,427         |
| 1988          | 47,994                  | 3,475          | 122,409                  | 887,111           | 1,009,520         | 4,000          | 4,412          | 95,866           | 1,165,267         |
| 1989          | 57,049                  | 3,000          | 123,896                  | 1,022,166         | 1,146,062         | 4,000          | 6,091          | 127,950          | 1,344,152         |
| 1990          | 36,296                  | 1,279          | 127,837                  | 584,611           | 712,448           | 2,000          | 2,922          | 57,070           | 812,015           |
| 1991          | 927                     | 221            | 33,122                   | 8,965             | 42,087            | 0              | 141            | 2,180            | 45,556            |
| 1992          | 23,770                  | 1,354          | 62,326                   | 420,894           | 483,220           | 1,806          | 2,239          | 46,728           | 559,117           |
| 1993          | 50,618                  | 2,741          | 128,316                  | 1,039,614         | 1,167,930         | 4,000          | 4,858          | 124,468          | 1,354,615         |
| 1994          | 28,793                  | 1,666          | 87,139                   | 570,020           | 657,159           | 2,116          | 3,071          | 62,362           | 755,167           |
| 1995          | 60,686                  | 1,631          | 135,415                  | 1,016,114         | 1,151,529         | 4,000          | 5,169          | 101,869          | 1,324,884         |
| 1996          | 56,948                  | 1,868          | 135,654                  | 1,049,409         | 1,185,063         | 4,000          | 4,904          | 236,875          | 1,489,658         |
| 1997          | 71,308                  | 0              | 120,708                  | 987,451           | 1,108,159         | 0              | 5,238          | 22,369           | 1,207,074         |
| 1998          | 55,650                  | 542            | 89,765                   | 768,825           | 858,590           | 15             | 4,401          | 20,677           | 939,875           |
| 1999          | 59,697                  | 3,176          | 138,153                  | 1,039,985         | 1,178,138         | 4,000          | 4,871          | 289,735          | 1,539,617         |
| 2000          | 60,539                  | 1,799          | 40,697                   | 1,183,440         | 1,224,137         | 3,600          | 4,508          | 201,294          | 1,495,877         |
| 2001          | 41,902                  | 1,360          | 3,116                    | 651,175           | 654,291           | 1,560          | 3,592          | 84,726           | 787,431           |
| 2002          | 48,915                  | 1,405          | 12,589                   | 812,870           | 825,459           | 2,854          | 4,885          | 96,502           | 980,020           |
| 2003          | 46,082                  | 1,436          | 47,070                   | 917,160           | 964,230           | 3,692          | 4,266          | 105,841          | 1,125,547         |
| 2004          | 49,080                  | 3,562          | 126,933                  | 712,193           | 839,126           | 9,053          | 4,629          | 90,021           | 995,471           |
| 2005          | 79,005                  | 3,834          | 69,594                   | 1,328,387         | 1,397,981         | 19,806         | 4,194          | 140,279          | 1,645,099         |
| 2006          | 72,080                  | 3,282          | 98,199                   | 1,164,671         | 1,262,870         | 9,530          | 4,242          | 108,207          | 1,460,211         |
| 2007          | 45,135                  | 2,084          | 79,144                   | 949,601           | 1,028,745         | 5,746          | 3,567          | 87,083           | 1,172,360         |
| 2008          | 22,174                  | 947            | 24,572                   | 702,099           | 726,671           | 3,836          | 1,985          | 33,904           | 789,517           |
| 2009          | 21,237                  | 1,034          | 2,912                    | 779,826           | 782,738           | 3,391          | 1,993          | 36,836           | 847,229           |
| 2010          | 27,967                  | 3,259          | 8,183                    | 689,917           | 698,100           | 4,679          | 2,906          | 70,238           | 807,149           |
| 2011          | 60,560                  | 1,915          | 37,112                   | 1,157,336         | 1,194,448         | 6,556          | 2,715          | 63,141           | 1,329,335         |
| 2012          | 30,450                  | 2,242          | 27,500                   | 779,572           | 807,072           | 7,405          | 3,208          | 95,717           | 946,094           |
| 2013          | 27,046                  | 1,567          | 33,501                   | 711,840           | 745,341           | 4,645          | 2,820          | 48,361           | 829,780           |
| 2014          | 40,535                  | 516            | 1                        | 516,001           | 516,002           | 1,256          | 1,520          | 8,934            | 568,763           |
| 2015          | 41,733                  | 624            | 11,976                   | 508,842           | 520,818           | 1,229          | 1,077          | 17,336           | 582,817           |
| 2016          | 20,908                  | 1,822          | 9,633                    | 634,649           | 644,282           | 3,660          | 1,855          | 42,387           | 714,914           |
| 2017          | 64,245                  | 1,698          | 35,965                   | 1,159,922         | 1,195,887         | 6,645          | 2,893          | 61,920           | 1,333,288         |
| 2018          | 41,006                  | 1,591          | 4,207                    | 608,151           | 612,358           | 3,713          | 2,289          | 51,451           | 712,408           |
| 2019          | 33,030                  | 1,938          | 10,197                   | 970,487           | 980,684           | 4,929          | 2,184          | 93,273           | 1,116,038         |
| 2020          | 34,093                  | 1,248          | 5,133                    | 596,414           | 601,547           | 3,169          | 2,140          | 26,050           | 668,247           |
| 2021          | 24,770                  | 150            | 1,577                    | 586,973           | 588,550           | 6,107          | 1,600          | 12,314           | 633,491           |
| 2022          | 14,373                  | 150            | 0                        | 527,062           | 527,062           | 1,995          | 344            | 10,855           | 554,779           |
| <b>2023</b>   | <b>26,168</b>           | <b>1,800</b>   | <b>157,640</b>           | <b>431,998</b>    | <b>589,638</b>    | <b>5,583</b>   | <b>3,420</b>   | <b>52,483</b>    | <b>679,092</b>    |
| 2024          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2025          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2026          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2027          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2028          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2029          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2030          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2031          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2032          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2033          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2034          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| 2035          | 26,168                  | 1,800          | 157,640                  | 431,998           | 589,638           | 5,583          | 3,420          | 52,483           | 679,092           |
| <b>TOTAL</b>  | <b>2,611,078</b>        | <b>132,514</b> | <b>4,846,466</b>         | <b>43,616,035</b> | <b>48,462,501</b> | <b>263,472</b> | <b>251,003</b> | <b>4,802,066</b> | <b>56,522,634</b> |

TABLE B-5B Annual Water Quantities Delivered to Each Contractor (acre-feet)

| Calendar Year | SOUTHERN CALIFORNIA AREA |                  |               |                  |               |                  |                |                  |                |                |
|---------------|--------------------------|------------------|---------------|------------------|---------------|------------------|----------------|------------------|----------------|----------------|
|               | AVEK                     | Coachella        | Crestline     | Desert           | Littlerock    | Mojave           | Palmdale       | San Bernardino   | San Gabriel    | San Gorgonio   |
|               | [20]                     | [21]             | [22]          | [23]             | [24]          | [25]             | [26]           | [27]             | [28]           | [29]           |
| 1962          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1963          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1964          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1965          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1966          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1967          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1968          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1969          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1970          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1971          | 0                        | 0                | 0             | 0                | 0             | 0                | 0              | 0                | 0              | 0              |
| 1972          | 53                       | 0                | 464           | 0                | 338           | 55               | 0              | 1,275            | 0              | 0              |
| 1973          | 20                       | 5,800            | 389           | 9,000            | 290           | 0                | 0              | 32,426           | 0              | 0              |
| 1974          | 1,259                    | 6,400            | 627           | 10,000           | 400           | 14               | 0              | 16,605           | 612            | 0              |
| 1975          | 8,068                    | 7,000            | 825           | 11,000           | 520           | 0                | 0              | 13,865           | 5,450          | 0              |
| 1976          | 27,782                   | 7,600            | 1,002         | 12,000           | 589           | 0                | 0              | 12,273           | 6,071          | 0              |
| 1977          | 11,202                   | 0                | 1,109         | 0                | 111           | 80               | 0              | 24,833           | 8,996          | 0              |
| 1978          | 44,137                   | 10,084           | 1,209         | 15,300           | 208           | 0                | 0              | 4,055            | 7,771          | 0              |
| 1979          | 60,493                   | 10,063           | 1,260         | 15,000           | 133           | 4,000            | 0              | 18               | 290            | 0              |
| 1980          | 72,407                   | 10,884           | 1,239         | 17,000           | 191           | 4,000            | 0              | 0                | 1,085          | 0              |
| 1981          | 79,375                   | 12,105           | 1,485         | 19,000           | 1,270         | 4,000            | 0              | 16,021           | 3,619          | 0              |
| 1982          | 50,291                   | 13,326           | 1,238         | 21,000           | 0             | 10,500           | 0              | 8,409            | 12,599         | 0              |
| 1983          | 32,961                   | 14,547           | 911           | 23,000           | 38            | 0                | 0              | 5,994            | 734            | 0              |
| 1984          | 32,662                   | 15,768           | 1,128         | 25,000           | 1             | 0                | 0              | 5,556            | 7,656          | 0              |
| 1985          | 37,064                   | 16,989           | 1,422         | 27,000           | 0             | 0                | 1,558          | 7,390            | 5,028          | 0              |
| 1986          | 32,449                   | 18,210           | 1,506         | 29,000           | 163           | 0                | 3,096          | 6,421            | 9,454          | 0              |
| 1987          | 34,089                   | 19,431           | 1,849         | 31,500           | 1,085         | 17               | 5,379          | 18,751           | 10,630         | 0              |
| 1988          | 34,079                   | 20,652           | 2,006         | 34,000           | 419           | 9                | 1,770          | 21,386           | 8,948          | 0              |
| 1989          | 45,280                   | 21,873           | 2,170         | 36,500           | 971           | 200              | 9,009          | 20,782           | 12,839         | 0              |
| 1990          | 47,206                   | 23,100           | 1,827         | 38,100           | 1,747         | 0                | 8,608          | 18,831           | 16,649         | 0              |
| 1991          | 9,568                    | 6,930            | 849           | 11,430           | 522           | 3,423            | 3,914          | 3,661            | 5,399          | 0              |
| 1992          | 30,265                   | 10,427           | 519           | 17,197           | 251           | 10,686           | 4,035          | 3,358            | 7,908          | 0              |
| 1993          | 43,102                   | 23,100           | 439           | 38,100           | 734           | 11,514           | 7,761          | 4,361            | 14,397         | 0              |
| 1994          | 49,153                   | 14,102           | 785           | 23,257           | 1,098         | 16,852           | 8,418          | 9,135            | 15,230         | 0              |
| 1995          | 47,286                   | 23,100           | 409           | 38,100           | 480           | 8,722            | 6,961          | 696              | 12,922         | 0              |
| 1996          | 56,356                   | 62,219           | 485           | 102,622          | 494           | 7,427            | 11,434         | 6,064            | 15,989         | 0              |
| 1997          | 62,393                   | 68,340           | 651           | 69,990           | 444           | 10,374           | 11,861         | 9,654            | 18,175         | 0              |
| 1998          | 52,926                   | 85,709           | 187           | 70,647           | 404           | 3,925            | 8,752          | 1,878            | 9,310          | 0              |
| 1999          | 69,073                   | 50,480           | 1,132         | 58,100           | 342           | 8,144            | 13,278         | 12,874           | 21,729         | 0              |
| 2000          | 83,577                   | 42,323           | 1,194         | 58,234           | 0             | 11,380           | 9,060          | 18,399           | 15,140         | 0              |
| 2001          | 62,857                   | 9,100            | 1,057         | 15,010           | 0             | 4,433            | 10,427         | 26,488           | 2,360          | 0              |
| 2002          | 58,171                   | 16,755           | 2,189         | 27,640           | 0             | 4,346            | 18,496         | 72,069           | 24,851         | 0              |
| 2003          | 60,029                   | 14,443           | 1,563         | 23,819           | 0             | 14,435           | 11,547         | 26,113           | 21,934         | 116            |
| 2004          | 59,731                   | 15,465           | 2,006         | 21,190           | 0             | 13,176           | 12,162         | 57,030           | 12,541         | 841            |
| 2005          | 59,831                   | 42,519           | 807           | 49,089           | 0             | 13,561           | 11,712         | 31,493           | 13,984         | 749            |
| 2006          | 80,384                   | 121,100          | 641           | 50,000           | 0             | 34,014           | 12,492         | 35,172           | 16,284         | 4,437          |
| 2007          | 80,203                   | 73,228           | 1,768         | 30,234           | 0             | 46,109           | 19,634         | 56,997           | 4,024          | 4,054          |
| 2008          | 54,436                   | 46,791           | 848           | 26,428           | 25            | 25,396           | 14,255         | 34,858           | 7,212          | 5,192          |
| 2009          | 45,670                   | 46,022           | 894           | 18,263           | 42            | 29,047           | 15,339         | 39,072           | 11,520         | 6,671          |
| 2010          | 58,489                   | 85,592           | 357           | 31,183           | 0             | 38,152           | 10,969         | 49,256           | 19,180         | 8,363          |
| 2011          | 94,046                   | 90,279           | 474           | 36,379           | 0             | 5,099            | 16,881         | 38,017           | 23,591         | 10,612         |
| 2012          | 111,207                  | 117,587          | 624           | 45,101           | 0             | 11,244           | 18,897         | 112,808          | 22,058         | 11,174         |
| 2013          | 51,022                   | 66,539           | 1,368         | 20,791           | 0             | 7,483            | 10,567         | 31,905           | 9,252          | 9,625          |
| 2014          | 18,532                   | 12,870           | 1,233         | 3,049            | 0             | 3,581            | 8,406          | 10,854           | 1,200          | 5,146          |
| 2015          | 14,308                   | 37,596           | 1,253         | 11,217           | 0             | 8,830            | 5,836          | 23,926           | 5,760          | 3,935          |
| 2016          | 41,356                   | 69,422           | 1,084         | 21,893           | 0             | 22,283           | 10,516         | 61,649           | 16,088         | 11,463         |
| 2017          | 124,284                  | 83,908           | 897           | 31,636           | 0             | 34,815           | 14,210         | 77,598           | 22,056         | 15,844         |
| 2018          | 72,341                   | 139,088          | 1,193         | 47,746           | 0             | 5,471            | 10,210         | 43,498           | 17,055         | 13,175         |
| 2019          | 78,015                   | 34,588           | 403           | 13,938           | 434           | 21,930           | 12,066         | 78,463           | 23,220         | 14,329         |
| 2020          | 43,720                   | 116,818          | 715           | 39,192           | 1,525         | 3,352            | 7,016          | 23,504           | 7,893          | 11,459         |
| 2021          | 20,151                   | 16,350           | 1,444         | 3,522            | 856           | 2,238            | 9,336          | 16,822           | 1,628          | 2,872          |
| 2022          | 8,156                    | 17,365           | 1,394         | 2,788            | 86            | 6,267            | 0              | 11,983           | 1,405          | 1,204          |
| <b>2023</b>   | <b>86,906</b>            | <b>83,010</b>    | <b>3,480</b>  | <b>33,450</b>    | <b>1,380</b>  | <b>53,880</b>    | <b>18,780</b>  | <b>61,560</b>    | <b>17,280</b>  | <b>10,380</b>  |
| 2024          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2025          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2026          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2027          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2028          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2029          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2030          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2031          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2032          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2033          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2034          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| 2035          | 86,906                   | 83,010           | 3,480         | 33,450           | 1,380         | 53,880           | 18,780         | 61,560           | 17,280         | 10,380         |
| <b>TOTAL</b>  | <b>3,581,293</b>         | <b>2,973,117</b> | <b>99,768</b> | <b>1,866,035</b> | <b>34,151</b> | <b>1,171,024</b> | <b>620,008</b> | <b>2,064,826</b> | <b>764,366</b> | <b>276,201</b> |

**TABLE B-5B Annual Water Quantities Delivered to Each Contractor (acre-feet)**

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                   |                |                   | FEATHER RIVER AREA |               |               |                | South Bay Area Future Contractor | GRAND TOTAL        |
|---------------|--------------------------------------|-------------------|----------------|-------------------|--------------------|---------------|---------------|----------------|----------------------------------|--------------------|
|               | Santa Clarita                        | Metropolitan      | Ventura        | Total             | Yuba City          | Butte         | Plumas        | Total          |                                  |                    |
|               | [30]                                 | [31]              | [32]           | [33]              | [34]               | [35]          | [36]          | [37]           | [38]                             | [39]               |
| 1962          | 0                                    | 0                 | 0              | 0                 | 0                  | 0             | 0             | 0              | 0                                | 8,906              |
| 1963          | 0                                    | 0                 | 0              | 0                 | 0                  | 0             | 0             | 0              | 0                                | 12,645             |
| 1964          | 0                                    | 0                 | 0              | 0                 | 0                  | 0             | 0             | 0              | 0                                | 20,911             |
| 1965          | 0                                    | 0                 | 0              | 0                 | 0                  | 0             | 0             | 0              | 0                                | 34,026             |
| 1966          | 0                                    | 0                 | 0              | 0                 | 0                  | 0             | 0             | 0              | 0                                | 54,913             |
| 1967          | 0                                    | 0                 | 0              | 0                 | 0                  | 0             | 0             | 0              | 0                                | 56,763             |
| 1968          | 7,382                                | 0                 | 0              | 7,382             | 0                  | 0             | 0             | 0              | 0                                | 294,457            |
| 1969          | 9,970                                | 0                 | 0              | 9,970             | 0                  | 0             | 0             | 0              | 0                                | 268,104            |
| 1970          | 11,739                               | 0                 | 0              | 11,739            | 0                  | 0             | 70            | 70             | 0                                | 369,459            |
| 1971          | 12,490                               | 0                 | 0              | 12,490            | 0                  | 192           | 64            | 256            | 0                                | 654,442            |
| 1972          | 13,905                               | 71,938            | 0              | 88,028            | 0                  | 186           | 505           | 691            | 0                                | 1,037,770          |
| 1973          | 9,418                                | 159,883           | 0              | 217,226           | 0                  | 53            | 679           | 732            | 0                                | 737,532            |
| 1974          | 9,700                                | 277,717           | 0              | 323,334           | 0                  | 127           | 648           | 775            | 0                                | 878,947            |
| 1975          | 10,700                               | 526,491           | 0              | 583,919           | 0                  | 253           | 405           | 658            | 0                                | 1,230,830          |
| 1976          | 11,700                               | 618,451           | 0              | 697,468           | 0                  | 527           | 382           | 909            | 0                                | 1,380,124          |
| 1977          | 5,075                                | 189,755           | 0              | 241,161           | 0                  | 706           | 303           | 1,009          | 0                                | 582,381            |
| 1978          | 11,362                               | 507,565           | 0              | 601,691           | 0                  | 579           | 278           | 857            | 0                                | 1,458,733          |
| 1979          | 19,145                               | 477,074           | 0              | 587,476           | 0                  | 302           | 329           | 631            | 0                                | 1,666,457          |
| 1980          | 15,092                               | 531,727           | 0              | 653,625           | 0                  | 267           | 295           | 562            | 0                                | 1,536,456          |
| 1981          | 18,461                               | 795,846           | 0              | 951,182           | 0                  | 221           | 355           | 576            | 0                                | 1,918,563          |
| 1982          | 22,216                               | 691,192           | 0              | 830,771           | 0                  | 334           | 305           | 639            | 0                                | 1,750,862          |
| 1983          | 22,135                               | 343,521           | 0              | 443,841           | 0                  | 325           | 262           | 587            | 0                                | 1,187,156          |
| 1984          | 24,218                               | 457,582           | 0              | 569,571           | 108                | 177           | 272           | 557            | 0                                | 1,591,416          |
| 1985          | 24,500                               | 683,625           | 0              | 804,576           | 62                 | 308           | 254           | 624            | 0                                | 1,990,295          |
| 1986          | 27,229                               | 708,840           | 0              | 836,368           | 328                | 313           | 317           | 958            | 0                                | 1,999,155          |
| 1987          | 27,988                               | 712,424           | 0              | 863,143           | 88                 | 459           | 452           | 999            | 0                                | 2,131,608          |
| 1988          | 30,438                               | 902,564           | 0              | 1,056,271         | 303                | 385           | 523           | 1,211          | 0                                | 2,385,122          |
| 1989          | 36,364                               | 1,156,698         | 0              | 1,342,686         | 403                | 300           | 486           | 1,189          | 0                                | 2,853,747          |
| 1990          | 28,579                               | 1,396,423         | 4,836          | 1,585,906         | 494                | 380           | 548           | 1,422          | 0                                | 2,582,151          |
| 1991          | 4,562                                | 391,447           | 988            | 442,693           | 265                | 328           | 420           | 1,013          | 0                                | 549,113            |
| 1992          | 20,699                               | 710,313           | 0              | 815,658           | 642                | 117           | 485           | 1,244          | 0                                | 1,471,454          |
| 1993          | 23,039                               | 652,190           | 0              | 818,737           | 746                | 256           | 444           | 1,446          | 0                                | 2,315,235          |
| 1994          | 26,441                               | 807,866           | 0              | 972,337           | 1,035              | 329           | 492           | 1,856          | 0                                | 1,861,976          |
| 1995          | 27,233                               | 436,042           | 0              | 601,951           | 910                | 203           | 308           | 1,421          | 0                                | 2,031,423          |
| 1996          | 32,500                               | 593,380           | 0              | 888,970           | 820                | 257           | 360           | 1,437          | 0                                | 2,543,472          |
| 1997          | 27,712                               | 721,810           | 1,850          | 1,003,254         | 1,005              | 185           | 231           | 1,421          | 0                                | 2,405,444          |
| 1998          | 20,093                               | 410,065           | 1,850          | 665,746           | 1,054              | 527           | 0             | 1,581          | 0                                | 1,764,963          |
| 1999          | 32,899                               | 852,617           | 1,850          | 1,122,518         | 1,096              | 286           | 0             | 1,382          | 0                                | 2,898,961          |
| 2000          | 40,680                               | 1,522,412         | 4,050          | 1,806,449         | 901                | 586           | 0             | 1,487          | 0                                | 3,569,072          |
| 2001          | 31,939                               | 1,023,169         | 1,850          | 1,188,690         | 1,065              | 513           | 0             | 1,578          | 0                                | 2,175,194          |
| 2002          | 68,817                               | 1,408,919         | 4,998          | 1,707,251         | 1,181              | 419           | 0             | 1,600          | 0                                | 2,909,555          |
| 2003          | 55,736                               | 1,701,615         | 5,000          | 1,936,350         | 1,324              | 551           | 0             | 1,875          | 0                                | 3,327,811          |
| 2004          | 83,761                               | 1,724,380         | 5,250          | 2,007,533         | 1,434              | 1,440         | 0             | 2,874          | 0                                | 3,230,590          |
| 2005          | 59,456                               | 1,528,045         | 1,665          | 1,812,911         | 1,894              | 527           | 0             | 2,421          | 0                                | 3,753,874          |
| 2006          | 62,752                               | 1,512,186         | 1,850          | 1,931,312         | 5,342              | 468           | 0             | 5,810          | 0                                | 3,693,938          |
| 2007          | 60,190                               | 1,499,688         | 3,000          | 1,879,129         | 2,327              | 956           | 0             | 3,283          | 0                                | 3,284,475          |
| 2008          | 42,878                               | 898,313           | 3,798          | 1,160,430         | 1,923              | 451           | 243           | 2,617          | 0                                | 2,152,219          |
| 2009          | 42,085                               | 930,871           | 3,891          | 1,189,387         | 2,114              | 581           | 200           | 2,895          | 0                                | 2,227,564          |
| 2010          | 57,900                               | 1,420,331         | 4,075          | 1,783,847         | 2,331              | 807           | 243           | 3,381          | 0                                | 2,836,927          |
| 2011          | 33,191                               | 1,686,570         | 4,000          | 2,039,139         | 2,297              | 1,092         | 98            | 3,487          | 0                                | 3,666,432          |
| 2012          | 50,473                               | 1,224,907         | 4,353          | 1,730,433         | 2,695              | 1,374         | 79            | 4,148          | 0                                | 2,883,211          |
| 2013          | 61,754                               | 892,550           | 2,890          | 1,165,746         | 4,850              | 908           | 366           | 6,124          | 0                                | 2,224,875          |
| 2014          | 29,448                               | 387,392           | 93             | 481,804           | 4,237              | 1,617         | 251           | 6,105          | 0                                | 1,242,286          |
| 2015          | 29,189                               | 573,526           | 1,000          | 716,376           | 3,004              | 2,763         | 285           | 6,052          | 0                                | 1,497,970          |
| 2016          | 37,828                               | 1,083,900         | 3,000          | 1,380,482         | 1,229              | 2,518         | 387           | 4,134          | 0                                | 2,359,869          |
| 2017          | 83,622                               | 1,626,357         | 14,251         | 2,129,478         | 1,746              | 2,320         | 363           | 4,429          | 0                                | 3,770,284          |
| 2018          | 42,897                               | 679,545           | 1,750          | 1,073,969         | 1,715              | 3,029         | 508           | 5,252          | 0                                | 2,048,578          |
| 2019          | 48,345                               | 1,347,162         | 19,538         | 1,692,431         | 1,655              | 2,955         | 436           | 5,046          | 0                                | 3,058,493          |
| 2020          | 50,542                               | 431,759           | 6,995          | 744,490           | 1,812              | 3,186         | 406           | 5,404          | 0                                | 1,589,256          |
| 2021          | 46,937                               | 410,439           | 3,876          | 536,471           | 1,389              | 3,067         | 379           | 4,835          | 0                                | 1,365,869          |
| 2022          | 44,280                               | 327,178           | 938            | 423,044           | 3,044              | 3,139         | 360           | 6,543          | 0                                | 1,149,780          |
| <b>2023</b>   | <b>57,120</b>                        | <b>1,146,900</b>  | <b>12,000</b>  | <b>1,586,126</b>  | <b>5,160</b>       | <b>330</b>    | <b>1,620</b>  | <b>7,110</b>   | <b>0</b>                         | <b>2,491,467</b>   |
| 2024          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,491,797          |
| 2025          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,492,138          |
| 2026          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,492,407          |
| 2027          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,492,407          |
| 2028          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,492,407          |
| 2029          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 150           | 1,620         | 6,930          | 0                                | 2,492,227          |
| 2030          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,492,407          |
| 2031          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,492,407          |
| 2032          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,492,407          |
| 2033          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 150           | 1,620         | 6,930          | 0                                | 2,492,227          |
| 2034          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,492,407          |
| 2035          | 57,120                               | 1,146,900         | 12,000         | 1,586,126         | 5,160              | 330           | 1,620         | 7,110          | 0                                | 2,492,407          |
| <b>TOTAL</b>  | <b>2,532,244</b>                     | <b>57,535,960</b> | <b>269,485</b> | <b>73,788,478</b> | <b>127,948</b>     | <b>48,079</b> | <b>36,136</b> | <b>212,163</b> | <b>0</b>                         | <b>142,933,206</b> |

**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | NORTH BAY AQUEDUCT          |                    |                       |        |                               |                    |                       |        |                             |                    |                                    |        |
|---------------|-----------------------------|--------------------|-----------------------|--------|-------------------------------|--------------------|-----------------------|--------|-----------------------------|--------------------|------------------------------------|--------|
|               | Barker Slough Pumping Plant |                    |                       |        | Cordelia Pumping Plant Solano |                    |                       |        | Cordelia Pumping Plant Napa |                    |                                    |        |
|               | Initial Fill Water          | Operational Losses | Water Supply Delivery | Total  | Initial Fill Water            | Operational Losses | Water Supply Delivery | Total  | Initial Fill Water          | Operational Losses | Water Supply Delivery <sup>1</sup> | Total  |
| [1]           | [2]                         | [3]                | [4]                   | [5]    | [6]                           | [7]                | [8]                   | [9]    | [10]                        | [11]               | [12]                               |        |
| 1961          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 0                  | 0                                  | 0      |
| 1962          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 0                  | 0                                  | 0      |
| 1963          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 0                  | 0                                  | 0      |
| 1964          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 0                  | 0                                  | 0      |
| 1965          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 0                  | 0                                  | 0      |
| 1966          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 0                  | 0                                  | 0      |
| 1967          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 0                  | 0                                  | 0      |
| 1968          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 24                          | (10)               | 1,214                              | 1,228  |
| 1969          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 2                  | 2,687                              | 2,689  |
| 1970          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 18                 | 3,618                              | 3,636  |
| 1971          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 4                  | 2,521                              | 2,525  |
| 1972          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | (10)               | 3,647                              | 3,637  |
| 1973          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 1                  | 3,792                              | 3,793  |
| 1974          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 10                 | 4,870                              | 4,880  |
| 1975          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 10                 | 6,840                              | 6,850  |
| 1976          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 4                  | 7,122                              | 7,126  |
| 1977          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 2                  | 8,226                              | 8,228  |
| 1978          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | (6)                | 6,034                              | 6,028  |
| 1979          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 1                  | 6,561                              | 6,562  |
| 1980          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | (3)                | 6,707                              | 6,704  |
| 1981          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 8                  | 9,001                              | 9,009  |
| 1982          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | (8)                | 1,213                              | 1,205  |
| 1983          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | (12)               | 2,287                              | 2,275  |
| 1984          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | (15)               | 2,923                              | 2,908  |
| 1985          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 13                 | 4,039                              | 4,052  |
| 1986          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | (4)                | 3,519                              | 3,515  |
| 1987          | 0                           | 0                  | 0                     | 0      | 0                             | 0                  | 0                     | 0      | 0                           | 0                  | 7,693                              | 7,693  |
| 1988          | 1                           | 283                | 15,118                | 15,402 | 0                             | 0                  | 9,725                 | 9,725  | 1                           | (1)                | 5,392                              | 5,392  |
| 1989          | 0                           | 758                | 23,451                | 24,209 | 0                             | 0                  | 17,246                | 17,246 | 0                           | (4)                | 6,195                              | 6,191  |
| 1990          | 0                           | 3                  | 26,071                | 26,074 | 0                             | (634)              | 15,856                | 15,222 | 0                           | 3                  | 6,940                              | 6,943  |
| 1991          | 0                           | 667                | 8,352                 | 9,019  | 0                             | 124                | 3,855                 | 3,979  | 0                           | 198                | 1,380                              | 1,578  |
| 1992          | 0                           | 1,643              | 18,774                | 20,417 | 0                             | 0                  | 9,220                 | 9,220  | 0                           | 0                  | 4,001                              | 4,001  |
| 1993          | 0                           | 1,153              | 34,466                | 35,619 | 0                             | 0                  | 14,471                | 14,471 | 0                           | 0                  | 5,286                              | 5,286  |
| 1994          | 0                           | 780                | 32,048                | 32,828 | 0                             | (6)                | 14,913                | 14,907 | 0                           | 0                  | 6,792                              | 6,792  |
| 1995          | 0                           | 908                | 26,527                | 27,435 | 0                             | 0                  | 15,893                | 15,893 | 0                           | 0                  | 5,182                              | 5,182  |
| 1996          | 0                           | 1,354              | 34,892                | 36,246 | 0                             | 0                  | 17,069                | 17,069 | 0                           | 0                  | 4,893                              | 4,893  |
| 1997          | 0                           | 1,422              | 37,871                | 39,293 | 0                             | 0                  | 17,501                | 17,501 | 0                           | 0                  | 4,341                              | 4,341  |
| 1998          | 0                           | 1,343              | 35,125                | 36,468 | 0                             | 0                  | 18,204                | 18,204 | 0                           | 0                  | 5,359                              | 5,359  |
| 1999          | 0                           | 2,522              | 40,057                | 42,579 | 0                             | 0                  | 19,562                | 19,562 | 0                           | 0                  | 5,304                              | 5,304  |
| 2000          | 0                           | 1,853              | 41,973                | 43,826 | 0                             | 4                  | 21,525                | 21,529 | 0                           | 180                | 4,958                              | 5,138  |
| 2001          | 0                           | 1,760              | 43,931                | 45,691 | 0                             | 0                  | 19,737                | 19,737 | 0                           | 0                  | 9,345                              | 9,345  |
| 2002          | 0                           | 496                | 45,435                | 45,931 | 0                             | 0                  | 19,719                | 19,719 | 0                           | 0                  | 6,875                              | 6,875  |
| 2003          | 0                           | 3,991              | 41,597                | 45,588 | 0                             | 0                  | 16,700                | 16,700 | 0                           | 0                  | 7,637                              | 7,637  |
| 2004          | 0                           | 2,181              | 51,136                | 53,317 | 0                             | 0                  | 21,686                | 21,686 | 0                           | 0                  | 8,499                              | 8,499  |
| 2005          | 0                           | 935                | 45,488                | 46,423 | 0                             | 0                  | 19,189                | 19,189 | 0                           | 0                  | 8,009                              | 8,009  |
| 2006          | 0                           | 1,005              | 43,305                | 44,310 | 0                             | 0                  | 18,651                | 18,651 | 0                           | 0                  | 8,081                              | 8,081  |
| 2007          | 0                           | 1,189              | 58,257                | 59,446 | 0                             | 0                  | 27,793                | 27,793 | 0                           | 0                  | 11,277                             | 11,277 |
| 2008          | 0                           | 845                | 54,612                | 55,457 | 0                             | 0                  | 19,436                | 19,436 | 0                           | 255                | 13,740                             | 13,995 |
| 2009          | 0                           | 537                | 41,854                | 42,391 | 0                             | 0                  | 15,473                | 15,473 | 0                           | 130                | 11,377                             | 11,507 |
| 2010          | 0                           | 809                | 43,233                | 44,042 | 0                             | 0                  | 12,788                | 12,788 | 0                           | 254                | 12,847                             | 13,101 |
| 2011          | 0                           | 803                | 39,309                | 40,112 | 0                             | 0                  | 12,832                | 12,832 | 0                           | 213                | 11,275                             | 11,488 |
| 2012          | 0                           | 686                | 39,254                | 39,940 | 0                             | 0                  | 12,886                | 12,886 | 0                           | 196                | 9,860                              | 10,056 |
| 2013          | 0                           | 1,150              | 48,407                | 49,557 | 0                             | 0                  | 19,404                | 19,404 | 0                           | 350                | 12,478                             | 12,828 |
| 2014          | 0                           | 2,597              | 33,843                | 36,440 | 0                             | 0                  | 12,366                | 12,366 | 0                           | 970                | 14,123                             | 15,093 |
| 2015          | 0                           | 144                | 35,035                | 35,179 | 0                             | 0                  | 15,321                | 15,321 | 0                           | 76                 | 11,133                             | 11,209 |
| 2016          | 0                           | 552                | 32,598                | 33,150 | 0                             | 0                  | 12,849                | 12,849 | 0                           | 278                | 8,947                              | 9,225  |
| 2017          | 0                           | 1,639              | 36,490                | 38,129 | 0                             | 0                  | 14,525                | 14,525 | 0                           | 646                | 8,201                              | 8,847  |
| 2018          | 0                           | 3,330              | 46,754                | 50,084 | 0                             | 0                  | 19,607                | 19,607 | 0                           | 899                | 11,660                             | 12,559 |
| 2019          | 0                           | 1,767              | 42,767                | 44,534 | 0                             | 0                  | 17,692                | 17,692 | 0                           | 769                | 11,261                             | 12,030 |
| 2020          | 0                           | 960                | 49,753                | 50,713 | 0                             | 0                  | 20,607                | 20,607 | 0                           | 248                | 12,031                             | 12,279 |
| 2021          | 0                           | 606                | 42,924                | 43,530 | 0                             | 0                  | 19,474                | 19,474 | 0                           | 186                | 12,989                             | 13,175 |
| 2022          | 0                           | 51                 | 40,700                | 40,751 | 0                             | 0                  | 32,055                | 32,055 | 0                           | 5                  | 6,782                              | 6,787  |
| 2023          | 0                           | 51                 | 45,129                | 45,180 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2024          | 0                           | 51                 | 45,459                | 45,510 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2025          | 0                           | 51                 | 45,800                | 45,851 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2026          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2027          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2028          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2029          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2030          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2031          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2032          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2033          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2034          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |
| 2035          | 0                           | 51                 | 46,069                | 46,120 | 0                             | 0                  | 0                     | 0      | 0                           | 5                  | 17,415                             | 17,420 |

<sup>1</sup>For the period 1968 through 1987, deliveries are non-SWP water pumped through an interim facility.

**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | SOUTH BAY AQUEDUCT      |                    |                           |                           |            |                | CALIFORNIA AQUEDUCT        |                    |                           |                  |              |                  |                    |                  |  |
|---------------|-------------------------|--------------------|---------------------------|---------------------------|------------|----------------|----------------------------|--------------------|---------------------------|------------------|--------------|------------------|--------------------|------------------|--|
|               | South Bay Pumping Plant |                    |                           |                           |            |                | NORTH SAN JOAQUIN DIVISION |                    |                           |                  |              |                  |                    |                  |  |
|               | Initial Fill Water      | Operational Losses | Reservoir Storage Changes | Deliveries                |            | Total          | Banks Pumping Plant        |                    |                           |                  |              |                  | Conservation Water | Total            |  |
|               |                         |                    |                           | Water Supply <sup>2</sup> | Recreation |                | Transportation Water       |                    |                           | Total            |              |                  |                    |                  |  |
|               |                         |                    |                           |                           |            |                | Initial Fill Water         | Operational Losses | Reservoir Storage Changes |                  | Water Supply | Recreation       |                    |                  |  |
|               | [13]                    | [14]               | [15]                      | [16]                      | [17]       | [18]           | [19]                       | [20]               | [21]                      | [22]             | [23]         | [24]             | [25]               | [26]             |  |
| 1961          | 0                       | 0                  | 0                         | 0                         | 0          | 0              | 0                          | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                |  |
| 1962          | 9                       | 272                | 0                         | 8,906                     | 0          | 9,187          | 0                          | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                |  |
| 1963          | 71                      | 185                | 0                         | 12,645                    | 0          | 12,901         | 0                          | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                |  |
| 1964          | 171                     | 152                | 0                         | 20,911                    | 0          | 21,234         | 0                          | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                |  |
| 1965          | 93                      | 729                | 0                         | 34,026                    | 0          | 34,848         | 0                          | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                |  |
| 1966          | 0                       | 1,746              | 0                         | 54,913                    | 0          | 56,659         | 0                          | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                |  |
| 1967          | 0                       | 1,677              | 0                         | 56,763                    | 0          | 58,440         | 5,746                      | 1,183              | 0                         | 11,538           | 0            | 18,467           | 2,957              | 21,424           |  |
| 1968          | 0                       | 1,847              | 0                         | 101,055                   | 0          | 102,902        | 11,079                     | 74,464             | 0                         | 293,243          | 0            | 378,786          | 531,275            | 910,061          |  |
| 1969          | 3,449                   | 2,668              | 0                         | 69,712                    | 0          | 75,829         | 7,336                      | 44,287             | 0                         | 265,417          | 0            | 317,040          | 531,185            | 848,225          |  |
| 1970          | 16,279                  | 1,086              | (5,355)                   | 89,560                    | 0          | 101,570        | 23,947                     | 20,767             | (5,355)                   | 365,771          | 0            | 405,130          | (12,995)           | 392,135          |  |
| 1971          | 0                       | 1,815              | 8,854                     | 98,584                    | 0          | 109,253        | 23,207                     | (10,754)           | 8,854                     | 651,665          | 8            | 672,980          | 7,708              | 680,688          |  |
| 1972          | 0                       | 3,557              | 2,273                     | 138,426                   | 0          | 144,256        | 145,066                    | 9,057              | (4,285)                   | 1,033,432        | 6,489        | 1,189,759        | 48,300             | 1,238,059        |  |
| 1973          | 0                       | (33)               | (1,510)                   | 94,078                    | 0          | 92,535         | 214,941                    | (4,951)            | 2,902                     | 733,008          | 1,155        | 947,055          | 55,846             | 1,002,901        |  |
| 1974          | 0                       | 1,287              | (10,056)                  | 89,318                    | 0          | 80,549         | 247,894                    | (11,526)           | (32,510)                  | 873,302          | 2,118        | 1,079,278        | 54,683             | 1,133,961        |  |
| 1975          | 0                       | 320                | 8,550                     | 93,604                    | 0          | 102,474        | 110,149                    | (8,092)            | 16,101                    | 1,223,332        | 3,377        | 1,344,867        | (102,625)          | 1,242,242        |  |
| 1976          | 0                       | 2,431              | 1,391                     | 126,431                   | 141        | 130,394        | 67,834                     | 5,443              | (244,124)                 | 1,372,093        | 1,745        | 1,202,991        | (442,348)          | 760,643          |  |
| 1977          | 0                       | 2,866              | 2,685                     | 107,704                   | 112        | 113,367        | 0                          | 39,897             | (157,543)                 | 573,146          | 1,111        | 456,611          | (13,507)           | 443,104          |  |
| 1978          | 0                       | 2,165              | (11,249)                  | 112,574                   | 126        | 103,616        | 67,457                     | (36,898)           | 35,129                    | 1,451,842        | 1,177        | 1,518,707        | 752,075            | 2,270,782        |  |
| 1979          | 0                       | 2,401              | 1,069                     | 122,190                   | 89         | 125,749        | 17,397                     | 60,958             | (32,307)                  | 1,659,265        | 1,398        | 1,706,711        | (112,053)          | 1,594,658        |  |
| 1980          | 0                       | 1,758              | (6,563)                   | 115,824                   | 123        | 111,142        | 3,159                      | 58,484             | (275,538)                 | 1,529,187        | 2,131        | 1,317,423        | 186,601            | 1,504,024        |  |
| 1981          | 0                       | 2,627              | 13,742                    | 129,507                   | 121        | 145,997        | 46,060                     | 85,350             | 40,536                    | 1,908,986        | 4,974        | 2,085,906        | (931,878)          | 1,154,028        |  |
| 1982          | 0                       | 2,344              | (23,928)                  | 107,439                   | 129        | 85,984         | 5,979                      | 61,556             | 99,897                    | 1,743,145        | 4,646        | 1,915,223        | 347,983            | 2,263,206        |  |
| 1983          | 0                       | 2,151              | (22,886)                  | 94,656                    | 132        | 74,053         | 6,071                      | 47,022             | (310,477)                 | 1,184,282        | 7,853        | 934,751          | 835,771            | 1,770,522        |  |
| 1984          | 0                       | 2,088              | 8,442                     | 98,122                    | 158        | 108,810        | 38,649                     | 97,143             | (108,548)                 | 1,587,936        | 5,874        | 1,621,054        | 21,875             | 1,642,929        |  |
| 1985          | 0                       | 2,817              | (1,607)                   | 122,088                   | 152        | 123,450        | 0                          | 110,469            | 137,783                   | 1,985,632        | 5,452        | 2,239,336        | (110,569)          | 2,128,767        |  |
| 1986          | 0                       | 2,299              | (1,850)                   | 110,988                   | 130        | 111,567        | 0                          | 90,799             | 20,177                    | 1,993,278        | 3,865        | 2,108,119        | 200,298            | 2,308,417        |  |
| 1987          | 0                       | 2,625              | (584)                     | 136,796                   | 137        | 138,974        | 0                          | 91,427             | (23,116)                  | 2,121,366        | 7,672        | 2,197,349        | (458,725)          | 1,738,624        |  |
| 1988          | 0                       | 2,884              | (698)                     | 147,255                   | 142        | 149,583        | 0                          | 107,249            | (35,484)                  | 2,368,793        | 4,889        | 2,445,447        | (303,583)          | 2,141,864        |  |
| 1989          | 0                       | 2,673              | 3,296                     | 142,269                   | 152        | 148,390        | 0                          | 117,603            | (38,058)                  | 2,829,107        | 8,135        | 2,916,787        | 421,131            | 3,337,918        |  |
| 1990          | 0                       | 894                | 1,982                     | 156,537                   | 168        | 159,581        | 0                          | 99,059             | (290,965)                 | 2,554,658        | 9,262        | 2,372,014        | (374,027)          | 1,997,987        |  |
| 1991          | 0                       | 2,637              | (4,532)                   | 50,259                    | 150        | 48,514         | 0                          | 80,106             | (79,038)                  | 539,748          | 4,879        | 545,695          | 554,904            | 1,100,599        |  |
| 1992          | 0                       | 2,881              | 756                       | 76,661                    | 147        | 80,445         | 0                          | 91,391             | (218,170)                 | 1,451,436        | 2,605        | 1,327,262        | 61,343             | 1,388,605        |  |
| 1993          | 0                       | 1,940              | (20,051)                  | 105,971                   | 143        | 88,003         | 0                          | 149,372            | (273,789)                 | 2,279,323        | 2,609        | 2,157,515        | 849,249            | 3,006,764        |  |
| 1994          | 0                       | 1,981              | 1,714                     | 100,568                   | 168        | 104,431        | 0                          | 148,712            | (120,985)                 | 1,828,072        | 3,803        | 1,859,602        | (324,640)          | 1,534,962        |  |
| 1995          | 0                       | 1,188              | (12,333)                  | 76,640                    | 146        | 65,641         | 0                          | 173,074            | (397,605)                 | 2,003,475        | 2,575        | 1,781,519        | 293,159            | 2,074,678        |  |
| 1996          | 0                       | 981                | (1,990)                   | 77,215                    | 150        | 76,356         | 0                          | 123,502            | 78,123                    | 2,507,143        | 3,902        | 2,712,670        | 288,576            | 3,001,246        |  |
| 1997          | 0                       | 1,575              | 5,016                     | 102,186                   | 155        | 108,932        | 527                        | 135,106            | (98,334)                  | 2,366,152        | 2,594        | 2,406,045        | (50,000)           | 2,356,045        |  |
| 1998          | 0                       | 1,551              | 3,595                     | 70,876                    | 114        | 76,136         | 0                          | 91,319             | (346,039)                 | 1,728,257        | 2,107        | 1,475,644        | 120,886            | 1,596,530        |  |
| 1999          | 0                       | 2,166              | 12,313                    | 100,497                   | 139        | 115,115        | 0                          | 135,809            | (17,569)                  | 2,855,522        | 4,301        | 2,978,063        | (307,839)          | 2,670,224        |  |
| 2000          | 0                       | 2,346              | (20,958)                  | 135,533                   | 145        | 117,066        | 0                          | 115,895            | (13,232)                  | 3,474,523        | 5,182        | 3,582,368        | (15,487)           | 3,566,881        |  |
| 2001          | 0                       | 2,784              | 1,301                     | 95,335                    | 196        | 99,616         | 0                          | 222,144            | (17,529)                  | 1,874,096        | 1,978        | 2,080,689        | 86,928             | 2,167,617        |  |
| 2002          | 0                       | 2,534              | (13,938)                  | 123,577                   | 146        | 112,319        | 0                          | 225,032            | 36,404                    | 2,816,389        | 4,672        | 3,082,497        | (151,719)          | 2,930,778        |  |
| 2003          | 0                       | 2,920              | (1,399)                   | 132,714                   | 131        | 134,366        | 0                          | 329,699            | (49,580)                  | 3,193,449        | 11,362       | 3,484,930        | 225,348            | 3,710,278        |  |
| 2004          | 0                       | 2,982              | (7,240)                   | 125,928                   | 150        | 121,820        | 0                          | 83,788             | (4,079)                   | 2,979,217        | 1,337        | 3,060,263        | 103,811            | 3,164,074        |  |
| 2005          | 0                       | 2,823              | (3,565)                   | 108,136                   | 154        | 107,548        | 0                          | 151,931            | (163,243)                 | 3,665,023        | 1,270        | 3,654,981        | 535,754            | 4,190,735        |  |
| 2006          | 0                       | 2,989              | (9,645)                   | 118,272                   | 169        | 111,785        | 0                          | 67,040             | (129,767)                 | 3,571,009        | 1,208        | 3,509,490        | 43,481             | 3,552,971        |  |
| 2007          | 0                       | 2,840              | 14,928                    | 134,172                   | 146        | 152,086        | 0                          | 73,956             | 133,124                   | 2,736,094        | 830          | 2,944,004        | (398,297)          | 2,545,707        |  |
| 2008          | 0                       | 2,215              | 880                       | 116,562                   | 166        | 119,823        | 0                          | 130,066            | (3,350)                   | 1,413,730        | 1,082        | 1,541,528        | (397,949)          | 1,143,579        |  |
| 2009          | 0                       | 1,999              | (1,134)                   | 116,947                   | 108        | 117,920        | 0                          | 111,805            | (1,860)                   | 1,572,819        | 2,023        | 1,684,787        | 928,666            | 2,613,453        |  |
| 2010          | 0                       | 1,727              | 3,436                     | 95,802                    | 117        | 101,082        | 0                          | 224,076            | 51,667                    | 2,243,593        | 1,163        | 2,520,499        | 454,585            | 2,975,084        |  |
| 2011          | 0                       | 1,534              | (2,332)                   | 112,952                   | 122        | 112,276        | 0                          | 314,282            | (21,148)                  | 3,315,056        | 1,588        | 3,609,778        | 165,312            | 3,775,090        |  |
| 2012          | 0                       | 2,025              | 5,931                     | 112,056                   | 150        | 120,162        | 0                          | 143,580            | 20,504                    | 2,609,016        | 1,606        | 2,774,706        | (473,745)          | 2,300,961        |  |
| 2013          | 0                       | 2,753              | (5,596)                   | 147,119                   | 137        | 144,413        | 0                          | 173,145            | (6,654)                   | 1,753,556        | 1,641        | 1,921,688        | (123,957)          | 1,797,731        |  |
| 2014          | 0                       | 3,285              | 4,951                     | 91,116                    | 46         | 99,398         | 0                          | 114,127            | 36,033                    | 588,005          | 650          | 738,815          | 301,102            | 1,039,917        |  |
| 2015          | 0                       | 2,727              | (8,482)                   | 117,072                   | 43         | 111,360        | 0                          | 109,951            | (41,424)                  | 859,792          | 690          | 929,009          | (140,538)          | 788,471          |  |
| 2016          | 0                       | 2,031              | 5,558                     | 119,221                   | 69         | 126,879        | 0                          | 106,956            | (57,641)                  | 2,039,462        | 1,399        | 2,090,176        | 503,353            | 2,593,529        |  |
| 2017          | 0                       | 2,409              | (6,363)                   | 81,187                    | 46         | 77,279         | 0                          | 118,158            | 12,421                    | 3,372,951        | 775          | 3,504,305        | (3,969)            | 3,500,336        |  |
| 2018          | 0                       | 2,778              | (391)                     | 134,820                   | 100        | 137,307        | 0                          | 104,012            | 45,050                    | 1,735,258        | 879          | 1,885,199        | 167,385            | 2,052,584        |  |
| 2019          | 0                       | 1,873              | 185                       | 82,389                    | 103        | 84,550         | 0                          | 105,128            | (38,086)                  | 2,806,167        | 953          | 2,874,162        | 67,564             | 2,941,726        |  |
| 2020          | 0                       | 2,584              | 3,835                     | 102,139                   | 36         | 108,594        | 0                          | 103,871            | 37,158                    | 1,139,846        | 786          | 1,281,661        | (261,971)          | 1,019,690        |  |
| 2021          | 0                       | 3,039              | 10,620                    | 93,898                    | 24         | 107,581        | 0                          | 74,291             | 64,408                    | 627,464          | 936          | 767,099          | 3,563              | 770,662          |  |
| 2022          | 0                       | 3,425              | (4,000)                   | 94,179                    | 400        | 94,004         | 0                          | 124,938            | 64,000                    | 444,752          | 8,660        | 642,350          | 231,232            | 873,582          |  |
| <b>2023</b>   | <b>0</b>                | <b>3,431</b>       | <b>(14,625)</b>           | <b>124,703</b>            | <b>400</b> | <b>113,909</b> | <b>0</b>                   | <b>130,310</b>     | <b>41,375</b>             | <b>2,439,228</b> | <b>8,660</b> | <b>2,619,573</b> | <b>(212,200)</b>   | <b>2,407,373</b> |  |
| 2024          | 0                       | 3,431              | (14,625)                  | 124,739                   | 400        | 113,945        | 0                          | 129,379            | (14,625)                  | 2,439,228        | 8,660        | 2,562,642        | 168,947            | 2,731,589        |  |
| 2025          | 0                       | 3,351              | 0                         | 124,607                   | 400        | 128,358        | 0                          | 130,241            | (12,518)                  | 2,439,228        | 8,660        | 2,565,611        | (247,205)          | 2,318,406        |  |
| 2026          | 0                       | 3,351              | 0                         | 124,499                   | 400        | 128,250        | 0                          | 128,561            | 24,308                    | 2,439,228        | 8,660        | 2,600,757        | 246,850            | 2,847,607        |  |
| 2027          | 0                       | 3,351              | 0                         | 124,499                   | 400        | 128,250        | 0                          | 128,553            | (17,799)                  | 2,439,228        | 8,660        | 2,558,642        | (12,304)           | 2,546,338        |  |
| 2028          | 0</                     |                    |                           |                           |            |                |                            |                    |                           |                  |              |                  |                    |                  |  |

**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                    |                           |                  |              |                  |                            |                    |                           |                  |              |                  |
|---------------|---------------------------------|--------------------|---------------------------|------------------|--------------|------------------|----------------------------|--------------------|---------------------------|------------------|--------------|------------------|
|               | SAN LUIS DIVISION               |                    |                           |                  |              |                  | SOUTH SAN JOAQUIN DIVISION |                    |                           |                  |              |                  |
|               | Dos Amigos Pumping Plant        |                    |                           |                  |              |                  | Buena Vista Pumping Plant  |                    |                           |                  |              |                  |
|               | Initial Fill Water              | Operational Losses | Reservoir Storage Changes | Deliveries       |              | Total            | Initial Fill Water         | Operational Losses | Reservoir Storage Changes | Deliveries       |              | Total            |
| Water Supply  |                                 |                    |                           | Recreation       | Water Supply |                  |                            |                    |                           | Recreation       |              |                  |
| 1961          | [27] 0                          | [28] 0             | [29] 0                    | [30] 0           | [31] 0       | [32] 0           | [33] 0                     | [34] 0             | [35] 0                    | [36] 0           | [37] 0       | [38] 0           |
| 1962          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                          | 0                  | 0                         | 0                | 0            | 0                |
| 1963          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                          | 0                  | 0                         | 0                | 0            | 0                |
| 1964          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                          | 0                  | 0                         | 0                | 0            | 0                |
| 1965          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                          | 0                  | 0                         | 0                | 0            | 0                |
| 1966          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                          | 0                  | 0                         | 0                | 0            | 0                |
| 1967          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                          | 0                  | 0                         | 0                | 0            | 0                |
| 1968          | 11,079                          | 25,126             | 0                         | 189,104          | 0            | 225,309          | 0                          | 0                  | 0                         | 0                | 0            | 0                |
| 1969          | 3,887                           | 9,922              | 0                         | 192,689          | 0            | 206,498          | 0                          | 0                  | 0                         | 0                | 0            | 0                |
| 1970          | 7,668                           | 1,901              | 0                         | 270,300          | 0            | 279,869          | 4,779                      | 1,012              | 0                         | 3                | 0            | 5,794            |
| 1971          | 23,207                          | (12,030)           | 0                         | 545,869          | 0            | 557,046          | 7,853                      | 8,399              | 0                         | 101,512          | 0            | 117,764          |
| 1972          | 145,066                         | (6,635)            | (6,558)                   | 886,840          | 6,481        | 1,025,194        | 100,274                    | 20,044             | (6,558)                   | 223,626          | 6,481        | 343,867          |
| 1973          | 214,941                         | (6,778)            | 1,329                     | 635,716          | 1,147        | 846,355          | 204,638                    | 35,695             | 1,329                     | 311,096          | 1,147        | 553,905          |
| 1974          | 247,894                         | (16,765)           | (15,295)                  | 780,513          | 2,108        | 998,455          | 237,554                    | 19,672             | (15,295)                  | 388,949          | 2,108        | 632,988          |
| 1975          | 110,149                         | (12,144)           | (693)                     | 1,126,152        | 3,358        | 1,226,822        | 103,352                    | 26,342             | (693)                     | 672,531          | 3,358        | 804,890          |
| 1976          | 67,834                          | (456)              | (152,171)                 | 1,241,550        | 1,581        | 1,158,338        | 61,122                     | 29,428             | (152,171)                 | 785,055          | 1,581        | 725,015          |
| 1977          | 0                               | 26,359             | (116,219)                 | 463,970          | 737          | 374,847          | 0                          | 25,173             | (116,219)                 | 271,944          | 560          | 181,458          |
| 1978          | 67,457                          | 1,905              | 79,308                    | 1,335,362        | 680          | 1,484,712        | 65,027                     | 17,751             | 121,904                   | 762,043          | 674          | 967,399          |
| 1979          | 17,397                          | 33,884             | (51,299)                  | 1,530,926        | 685          | 1,531,593        | 12,302                     | 46,157             | (51,299)                  | 737,714          | 502          | 745,376          |
| 1980          | 3,159                           | 34,391             | (272,825)                 | 1,407,663        | 1,514        | 1,173,902        | 0                          | 49,025             | (134,009)                 | 778,059          | 1,262        | 694,337          |
| 1981          | 46,060                          | 36,962             | 23,359                    | 1,775,179        | 4,348        | 1,885,908        | 0                          | 38,942             | 23,359                    | 1,077,322        | 4,112        | 1,143,735        |
| 1982          | 5,979                           | 57,146             | 116,086                   | 1,631,868        | 4,205        | 1,815,284        | 0                          | 29,059             | 117,174                   | 990,863          | 4,045        | 1,141,141        |
| 1983          | 6,071                           | 63,583             | (101,155)                 | 1,085,804        | 7,475        | 1,061,778        | 0                          | 40,205             | (101,155)                 | 593,920          | 7,291        | 540,261          |
| 1984          | 38,649                          | 109,263            | (112,744)                 | 1,484,114        | 5,391        | 1,524,673        | 0                          | 38,487             | (114,984)                 | 781,955          | 5,244        | 710,702          |
| 1985          | 0                               | 86,772             | 138,898                   | 1,858,111        | 4,936        | 2,088,717        | 0                          | 42,838             | 139,689                   | 992,606          | 4,804        | 1,179,937        |
| 1986          | 0                               | 51,963             | 19,989                    | 1,877,183        | 3,426        | 1,952,561        | 0                          | 36,751             | 37,546                    | 1,014,294        | 3,285        | 1,091,876        |
| 1987          | 0                               | 64,827             | (25,707)                  | 1,978,945        | 7,121        | 2,025,186        | 0                          | 30,495             | (25,522)                  | 1,027,361        | 6,937        | 1,039,271        |
| 1988          | 0                               | 72,679             | (34,592)                  | 2,217,126        | 4,490        | 2,259,703        | 0                          | 38,804             | (29,747)                  | 1,244,196        | 4,360        | 1,257,613        |
| 1989          | 0                               | 90,090             | (29,411)                  | 2,679,845        | 7,652        | 2,748,176        | 0                          | 29,594             | (60,826)                  | 1,532,625        | 7,490        | 1,508,883        |
| 1990          | 0                               | 115,074            | (11,323)                  | 2,394,999        | 8,922        | 2,507,672        | 0                          | 46,865             | (15,092)                  | 1,769,991        | 8,879        | 1,810,643        |
| 1991          | 0                               | 92,227             | 9,325                     | 489,348          | 4,605        | 595,505          | 0                          | 39,274             | 96,506                    | 446,916          | 4,560        | 587,256          |
| 1992          | 0                               | 118,796            | (225,603)                 | 1,372,536        | 2,079        | 1,267,808        | 0                          | 28,138             | (98,271)                  | 920,978          | 1,995        | 852,840          |
| 1993          | 0                               | 136,432            | (220,537)                 | 2,170,494        | 1,864        | 2,088,253        | 0                          | 14,186             | (128,363)                 | 908,200          | 1,676        | 795,699          |
| 1994          | 0                               | 152,414            | (78,957)                  | 1,724,433        | 3,098        | 1,800,988        | 0                          | 35,083             | (88,211)                  | 1,107,122        | 2,918        | 1,056,912        |
| 1995          | 0                               | 137,937            | (12,473)                  | 1,921,666        | 1,711        | 2,048,841        | 0                          | 33,963             | (16,431)                  | 706,742          | 1,669        | 725,943          |
| 1996          | 0                               | 45,591             | 14,927                    | 2,425,024        | 2,998        | 2,488,540        | 0                          | 31,304             | 15,438                    | 988,612          | 2,928        | 1,038,282        |
| 1997          | 527                             | 107,033            | (66,814)                  | 2,247,628        | 2,090        | 2,290,464        | 0                          | 42,670             | 40,852                    | 1,054,461        | 2,076        | 1,140,059        |
| 1998          | 0                               | 95,185             | (338,076)                 | 1,664,080        | 1,589        | 1,422,778        | 0                          | 41,910             | (106,487)                 | 753,731          | 1,585        | 690,739          |
| 1999          | 0                               | 95,262             | (2,778)                   | 2,750,154        | 3,285        | 2,845,923        | 0                          | 48,502             | (2,807)                   | 1,131,826        | 3,279        | 1,180,800        |
| 2000          | 0                               | 134,231            | 7,726                     | 3,273,337        | 4,222        | 3,419,516        | 0                          | 37,514             | 7,726                     | 1,814,685        | 4,216        | 1,864,141        |
| 2001          | 0                               | 150,830            | (18,830)                  | 1,615,776        | 1,218        | 1,748,994        | 0                          | 31,361             | (18,830)                  | 1,318,835        | 1,211        | 1,332,577        |
| 2002          | 0                               | 92,905             | 50,342                    | 2,628,462        | 3,968        | 2,775,677        | 0                          | 41,565             | 50,342                    | 1,831,874        | 3,961        | 1,927,742        |
| 2003          | 0                               | 85,360             | (48,181)                  | 2,893,333        | 10,656       | 2,941,168        | 0                          | 43,352             | (48,181)                  | 1,909,192        | 10,645       | 1,915,008        |
| 2004          | 0                               | 25,865             | 3,161                     | 2,807,825        | 652          | 2,837,503        | 0                          | 41,551             | 3,161                     | 2,102,371        | 649          | 2,147,732        |
| 2005          | 0                               | 62,569             | (159,678)                 | 3,423,490        | 581          | 3,326,962        | 0                          | 35,019             | (159,678)                 | 1,846,180        | 559          | 1,722,080        |
| 2006          | 0                               | (12,341)           | (120,122)                 | 3,501,308        | 504          | 3,369,349        | 0                          | 30,271             | (120,122)                 | 2,077,130        | 504          | 1,987,783        |
| 2007          | 0                               | 47,736             | 118,196                   | 2,419,032        | 312          | 2,585,276        | 0                          | 43,400             | 118,196                   | 2,002,793        | 305          | 2,164,694        |
| 2008          | 0                               | 103,375            | (4,230)                   | 1,296,068        | 361          | 1,395,574        | 0                          | 39,056             | (4,230)                   | 1,275,174        | 327          | 1,310,327        |
| 2009          | 0                               | 76,206             | (726)                     | 1,318,452        | 1,367        | 1,395,299        | 0                          | 32,900             | (726)                     | 1,217,847        | 1,295        | 1,251,316        |
| 2010          | 0                               | 75,028             | 48,231                    | 2,307,963        | 636          | 2,431,858        | 0                          | 41,741             | 48,231                    | 1,505,105        | 603          | 1,595,680        |
| 2011          | 0                               | 66,937             | (18,816)                  | 3,343,960        | 870          | 3,392,951        | 0                          | 39,914             | (18,816)                  | 1,820,268        | 742          | 1,842,108        |
| 2012          | 0                               | 113,586            | 14,573                    | 2,539,221        | 942          | 2,668,322        | 0                          | 95,029             | 14,573                    | 1,672,197        | 938          | 1,782,737        |
| 2013          | 0                               | 174,857            | (1,058)                   | 1,549,837        | 836          | 1,724,472        | 0                          | 105,771            | (1,058)                   | 1,275,717        | 795          | 1,381,225        |
| 2014          | 0                               | 105,741            | 31,082                    | 433,625          | 214          | 570,662          | 0                          | 72,181             | 31,082                    | 523,726          | 172          | 627,161          |
| 2015          | 0                               | 103,380            | (32,942)                  | 724,850          | 155          | 795,443          | 0                          | 46,903             | (32,942)                  | 738,410          | 151          | 752,522          |
| 2016          | 0                               | 100,424            | (63,199)                  | 1,867,309        | 981          | 1,905,515        | 0                          | 63,781             | (63,199)                  | 1,428,801        | 981          | 1,430,364        |
| 2017          | 0                               | 116,906            | 18,784                    | 3,493,870        | 351          | 3,629,911        | 0                          | 103,689            | 18,784                    | 2,084,752        | 300          | 2,207,525        |
| 2018          | 0                               | 105,704            | 45,441                    | 1,677,471        | 275          | 1,828,891        | 0                          | 70,151             | 45,441                    | 1,179,655        | 225          | 1,295,472        |
| 2019          | 0                               | 101,466            | (38,271)                  | 2,843,631        | 303          | 2,907,129        | 0                          | 81,478             | (38,271)                  | 1,692,642        | 280          | 1,736,129        |
| 2020          | 0                               | 91,831             | 33,323                    | 1,041,793        | 306          | 1,167,253        | 0                          | 75,325             | 33,323                    | 850,471          | 227          | 959,346          |
| 2021          | 0                               | 64,416             | 53,788                    | 385,480          | 540          | 504,224          | 0                          | 55,954             | 53,788                    | 591,389          | 420          | 701,551          |
| 2022          | 0                               | 79,546             | 68,000                    | 149,665          | 7,210        | 304,421          | 0                          | 50,223             | 68,000                    | 453,569          | 7,010        | 578,802          |
| <b>2023</b>   | <b>0</b>                        | <b>82,862</b>      | <b>56,000</b>             | <b>2,310,855</b> | <b>7,210</b> | <b>2,456,927</b> | <b>0</b>                   | <b>53,539</b>      | <b>56,000</b>             | <b>1,679,271</b> | <b>7,010</b> | <b>1,795,820</b> |
| 2024          | 0                               | 82,892             | 0                         | 2,310,819        | 7,210        | 2,400,921        | 0                          | 53,569             | 0                         | 1,562,581        | 7,010        | 1,623,160        |
| 2025          | 0                               | 70,499             | (12,518)                  | 2,310,951        | 7,210        | 2,376,142        | 0                          | 41,176             | (12,518)                  | 1,554,523        | 7,010        | 1,590,191        |
| 2026          | 0                               | 70,511             | 24,308                    | 2,311,059        | 7,210        | 2,413,088        | 0                          | 41,188             | 24,308                    | 1,557,023        | 7,010        | 1,629,529        |
| 2027          | 0                               | 70,424             | (17,799)                  | 2,311,059        | 7,210        | 2,370,894        | 0                          | 41,101             | (17,799)                  | 1,557,023        | 7,010        | 1,587,335        |
| 2028          | 0                               | 70,564             | 12,291                    | 2,311,059        | 7,210        | 2,401,124        | 0                          | 41,241             | 12,291                    | 1,557,023        | 7,010        | 1,617,565        |
| 2029          | 0                               | 70,491             | (9,046)                   | 2,311,059        | 7,210        | 2,379,714        | 0                          | 41,168             | (9,046)                   | 1,557,023        | 7,010        | 1,596,155        |
| 2030          | 0                               | 70,555             | 20,756                    | 2,311,059        | 7,210        | 2,409,580        | 0                          | 41,232             | 20,756                    | 1,557,023        | 7,010        | 1,626,021        |
| 2031          | 0                               | 70,427             | (97,726)                  | 2,311,059        | 7,210        | 2,290,970        | 0                          | 41,104             | (97,726)                  | 1,557,023        | 7,010        | 1,507,411        |
| 2032          | 0                               | 70,029             | 84,999                    | 2,311,059        | 7,210        | 2,473,297        | 0                          | 40,706             | 84,999                    | 1,557,023        | 7,010        | 1,689,738        |
| 2033          | 0                               | 70,234             | (94,652)                  | 2,311,059        | 7,210        | 2,293,851        | 0                          | 40,911             | (94,652)                  | 1,557,023        | 7,010        | 1,510,292        |
| 2034          | 0                               | 69,726             | 69,593                    | 2,311,059        | 7,210        | 2,457,588        | 0                          | 40,403             | 69,593                    | 1,557,023        | 7,010        | 1,674,029        |
| 2035          | 0                               | 69,066             | (242,659)                 | 2,311,059        | 7,210        | 2,144,676        | 0                          | 39,743             | (242,659)                 | 1,557,023        | 7,010        | 1,361,117        |



**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued)        |                    |                           |                  |              |                  |                        |                    |                           |                  |              |                  |
|---------------|--|--------------------|---------------------------|------------------|--------------|------------------|------------------------|--------------------|---------------------------|------------------|--------------|------------------|
|               | SOUTH SAN JOAQUIN DIVISION (continued) |                    |                           |                  |              |                  |                        |                    |                           |                  |              |                  |
|               | Teerink Pumping Plant                  |                    |                           |                  |              |                  | Chrisman Pumping Plant |                    |                           |                  |              |                  |
|               | Initial Fill Water                     | Operational Losses | Reservoir Storage Changes | Deliveries       |              | Total            | Initial Fill Water     | Operational Losses | Reservoir Storage Changes | Deliveries       |              | Total            |
| Water Supply  |  |                    |                           | Recreation       | Water Supply |                  |                        |                    |                           | Recreation       |              |                  |
| 1961          | [39] 0                                 | [40] 0             | [41] 0                    | [42] 0           | [43] 0       | [44] 0           | [45] 0                 | [46] 0             | [47] 0                    | [48] 0           | [49] 0       | [50] 0           |
| 1962          | 0                                      | 0                  | 0                         | 0                | 0            | 0                | 0                      | 0                  | 0                         | 0                | 0            | 0                |
| 1963          | 0                                      | 0                  | 0                         | 0                | 0            | 0                | 0                      | 0                  | 0                         | 0                | 0            | 0                |
| 1964          | 0                                      | 0                  | 0                         | 0                | 0            | 0                | 0                      | 0                  | 0                         | 0                | 0            | 0                |
| 1965          | 0                                      | 0                  | 0                         | 0                | 0            | 0                | 0                      | 0                  | 0                         | 0                | 0            | 0                |
| 1966          | 0                                      | 0                  | 0                         | 0                | 0            | 0                | 0                      | 0                  | 0                         | 0                | 0            | 0                |
| 1967          | 0                                      | 0                  | 0                         | 0                | 0            | 0                | 0                      | 0                  | 0                         | 0                | 0            | 0                |
| 1968          | 0                                      | 0                  | 0                         | 0                | 0            | 0                | 0                      | 0                  | 0                         | 0                | 0            | 0                |
| 1969          | 0                                      | 0                  | 0                         | 0                | 0            | 0                | 0                      | 0                  | 0                         | 0                | 0            | 0                |
| 1970          | 198                                    | 2                  | 0                         | 0                | 0            | 200              | 0                      | 0                  | 0                         | 0                | 0            | 0                |
| 1971          | 7,533                                  | (112)              | 0                         | 3,552            | 0            | 10,973           | 7,366                  | (159)              | 0                         | 0                | 0            | 7,207            |
| 1972          | 100,274                                | 12,765             | (6,558)                   | 84,955           | 6,481        | 197,917          | 100,274                | 13,160             | (6,558)                   | 78,891           | 6,481        | 192,248          |
| 1973          | 204,638                                | 21,543             | 1,329                     | 229,685          | 1,147        | 458,342          | 204,638                | 32,414             | 1,329                     | 209,769          | 1,147        | 449,297          |
| 1974          | 237,554                                | 11,843             | (15,295)                  | 336,198          | 2,108        | 572,408          | 237,554                | 17,655             | (15,295)                  | 318,198          | 2,108        | 560,220          |
| 1975          | 103,352                                | 19,763             | (693)                     | 621,706          | 3,358        | 747,486          | 103,352                | 25,326             | (693)                     | 586,286          | 3,358        | 717,629          |
| 1976          | 61,122                                 | 18,552             | (152,171)                 | 740,486          | 1,581        | 669,570          | 61,122                 | 21,468             | (152,171)                 | 700,935          | 1,581        | 632,935          |
| 1977          | 0                                      | 16,415             | (116,219)                 | 246,349          | 560          | 147,105          | 0                      | 15,698             | (116,219)                 | 240,191          | 560          | 140,230          |
| 1978          | 65,027                                 | 28,820             | 121,904                   | 631,121          | 674          | 847,546          | 65,027                 | 26,705             | 121,904                   | 599,973          | 674          | 814,283          |
| 1979          | 12,302                                 | 50,663             | (51,299)                  | 625,561          | 502          | 637,729          | 12,302                 | 50,580             | (51,299)                  | 586,959          | 502          | 599,044          |
| 1980          | 0                                      | 48,825             | (134,009)                 | 696,405          | 1,262        | 612,483          | 0                      | 58,085             | (134,009)                 | 658,588          | 1,262        | 583,926          |
| 1981          | 0                                      | 51,600             | 23,359                    | 998,307          | 4,112        | 1,077,378        | 0                      | 48,844             | 23,359                    | 959,274          | 4,112        | 1,035,589        |
| 1982          | 0                                      | 44,353             | 117,332                   | 878,486          | 4,045        | 1,044,216        | 0                      | 33,541             | 117,277                   | 830,704          | 4,045        | 985,567          |
| 1983          | 0                                      | 43,961             | (101,155)                 | 487,915          | 7,291        | 438,012          | 0                      | 34,698             | (101,155)                 | 450,489          | 7,291        | 391,323          |
| 1984          | 0                                      | 45,999             | (115,088)                 | 632,262          | 5,244        | 568,417          | 0                      | 33,132             | (115,092)                 | 582,414          | 5,244        | 505,698          |
| 1985          | 0                                      | 50,106             | 139,973                   | 854,684          | 4,804        | 1,049,567        | 0                      | 54,831             | 139,954                   | 810,606          | 4,804        | 1,010,195        |
| 1986          | 0                                      | 38,747             | 37,546                    | 882,300          | 3,285        | 961,878          | 0                      | 41,421             | 37,546                    | 839,839          | 3,285        | 922,091          |
| 1987          | 0                                      | 47,815             | (25,522)                  | 897,905          | 6,937        | 927,135          | 0                      | 33,195             | (25,522)                  | 863,157          | 6,937        | 877,767          |
| 1988          | 0                                      | 53,815             | (29,747)                  | 1,097,643        | 4,360        | 1,126,071        | 0                      | 39,775             | (29,747)                  | 1,055,649        | 4,360        | 1,070,037        |
| 1989          | 0                                      | 49,088             | (60,826)                  | 1,382,599        | 7,490        | 1,378,351        | 0                      | 42,307             | (60,826)                  | 1,339,358        | 7,490        | 1,328,329        |
| 1990          | 0                                      | 66,868             | (15,092)                  | 1,627,246        | 8,879        | 1,687,901        | 0                      | 56,663             | (15,092)                  | 1,590,893        | 8,879        | 1,641,343        |
| 1991          | 0                                      | 40,564             | 105,176                   | 446,148          | 4,560        | 596,448          | 0                      | 34,016             | 105,176                   | 446,148          | 4,560        | 589,900          |
| 1992          | 0                                      | 31,820             | (92,123)                  | 844,376          | 1,995        | 786,068          | 0                      | 34,477             | (92,123)                  | 820,133          | 1,995        | 764,482          |
| 1993          | 0                                      | 27,158             | (127,738)                 | 799,143          | 1,676        | 700,239          | 0                      | 28,614             | (127,738)                 | 771,146          | 1,676        | 673,698          |
| 1994          | 0                                      | 50,802             | (88,211)                  | 1,007,214        | 2,918        | 972,723          | 0                      | 57,203             | (88,211)                  | 977,703          | 2,918        | 949,613          |
| 1995          | 0                                      | 48,705             | (16,431)                  | 586,829          | 1,669        | 620,772          | 0                      | 36,309             | (16,431)                  | 560,695          | 1,669        | 582,242          |
| 1996          | 0                                      | 58,437             | 15,438                    | 836,819          | 2,928        | 913,622          | 0                      | 43,710             | 15,438                    | 800,633          | 2,928        | 862,709          |
| 1997          | 0                                      | 73,656             | 40,852                    | 918,124          | 2,076        | 1,034,708        | 0                      | 62,275             | 40,852                    | 881,843          | 2,076        | 987,046          |
| 1998          | 0                                      | 61,137             | (106,487)                 | 656,796          | 1,585        | 613,031          | 0                      | 47,523             | (106,487)                 | 628,084          | 1,585        | 570,705          |
| 1999          | 0                                      | 77,334             | (2,807)                   | 1,011,608        | 3,279        | 1,089,414        | 0                      | 55,514             | (2,807)                   | 974,807          | 3,279        | 1,030,793        |
| 2000          | 0                                      | 87,084             | 7,726                     | 1,691,120        | 4,216        | 1,790,146        | 0                      | 49,690             | 7,726                     | 1,651,057        | 4,216        | 1,712,689        |
| 2001          | 0                                      | 71,588             | (18,830)                  | 1,233,862        | 1,211        | 1,287,831        | 0                      | 54,742             | (18,830)                  | 1,202,670        | 1,211        | 1,239,793        |
| 2002          | 0                                      | 108,309            | 50,342                    | 1,740,813        | 3,961        | 1,903,425        | 0                      | 69,443             | 50,342                    | 1,699,261        | 3,961        | 1,823,007        |
| 2003          | 0                                      | 106,973            | (48,181)                  | 1,825,617        | 10,645       | 1,895,054        | 0                      | 57,291             | (48,181)                  | 1,789,015        | 10,645       | 1,808,770        |
| 2004          | 0                                      | 122,559            | 3,161                     | 2,032,528        | 649          | 2,158,897        | 0                      | 60,847             | 3,161                     | 1,992,344        | 649          | 2,057,001        |
| 2005          | 0                                      | 99,523             | (159,678)                 | 1,751,799        | 559          | 1,692,203        | 0                      | 53,502             | (159,678)                 | 1,711,929        | 559          | 1,606,312        |
| 2006          | 0                                      | 128,022            | (120,122)                 | 1,967,163        | 504          | 1,975,567        | 0                      | 46,463             | (120,122)                 | 1,920,919        | 504          | 1,847,764        |
| 2007          | 0                                      | 139,502            | 118,196                   | 1,910,800        | 305          | 2,168,803        | 0                      | 59,454             | 118,196                   | 1,863,410        | 305          | 2,041,365        |
| 2008          | 0                                      | 97,209             | (4,230)                   | 1,201,345        | 327          | 1,294,651        | 0                      | 51,709             | (4,230)                   | 1,168,316        | 327          | 1,216,122        |
| 2009          | 0                                      | 88,574             | (726)                     | 1,169,477        | 1,295        | 1,258,620        | 0                      | 43,229             | (726)                     | 1,146,258        | 1,295        | 1,190,056        |
| 2010          | 0                                      | 90,711             | 48,231                    | 1,409,122        | 603          | 1,548,667        | 0                      | 58,174             | 48,231                    | 1,389,990        | 603          | 1,496,998        |
| 2011          | 0                                      | 114,286            | (18,816)                  | 1,695,956        | 742          | 1,792,168        | 0                      | 67,210             | (18,816)                  | 1,653,798        | 742          | 1,702,934        |
| 2012          | 0                                      | 114,502            | 14,573                    | 1,537,522        | 938          | 1,667,535        | 0                      | 70,999             | 14,573                    | 1,510,007        | 938          | 1,596,517        |
| 2013          | 0                                      | 116,975            | (1,058)                   | 1,190,730        | 795          | 1,307,442        | 0                      | 69,572             | (1,058)                   | 1,162,989        | 795          | 1,232,298        |
| 2014          | 0                                      | 70,655             | 31,082                    | 489,254          | 172          | 591,163          | 0                      | 52,458             | 31,082                    | 484,432          | 172          | 568,144          |
| 2015          | 0                                      | 67,819             | (32,942)                  | 738,123          | 151          | 773,151          | 0                      | 56,466             | (32,942)                  | 733,481          | 151          | 757,156          |
| 2016          | 0                                      | 106,907            | (63,199)                  | 1,365,032        | 981          | 1,409,721        | 0                      | 83,653             | (63,199)                  | 1,352,680        | 981          | 1,374,115        |
| 2017          | 0                                      | 127,631            | 18,784                    | 1,948,832        | 300          | 2,095,547        | 0                      | 114,305            | 18,784                    | 1,903,260        | 300          | 2,036,649        |
| 2018          | 0                                      | 86,871             | 45,441                    | 1,074,340        | 225          | 1,206,877        | 0                      | 76,849             | 45,441                    | 1,057,343        | 225          | 1,179,858        |
| 2019          | 0                                      | 108,332            | (38,271)                  | 1,584,307        | 280          | 1,654,648        | 0                      | 79,072             | (38,271)                  | 1,549,127        | 280          | 1,590,208        |
| 2020          | 0                                      | 84,476             | 33,323                    | 768,417          | 227          | 886,443          | 0                      | 65,393             | 33,323                    | 755,141          | 227          | 854,084          |
| 2021          | 0                                      | 75,098             | 53,788                    | 516,256          | 420          | 645,562          | 0                      | 59,663             | 53,788                    | 511,741          | 420          | 625,612          |
| 2022          | 0                                      | 46,593             | 68,000                    | 392,243          | 7,010        | 513,846          | 0                      | 46,343             | 68,000                    | 378,053          | 7,010        | 499,406          |
| <b>2023</b>   | <b>0</b>                               | <b>49,909</b>      | <b>56,000</b>             | <b>1,600,521</b> | <b>7,010</b> | <b>1,713,440</b> | <b>0</b>               | <b>49,659</b>      | <b>56,000</b>             | <b>1,575,421</b> | <b>7,010</b> | <b>1,688,090</b> |
| 2024          | 0                                      | 49,939             | 0                         | 1,483,831        | 7,010        | 1,540,780        | 0                      | 49,689             | 0                         | 1,458,731        | 7,010        | 1,515,430        |
| 2025          | 0                                      | 37,546             | (12,518)                  | 1,475,773        | 7,010        | 1,507,811        | 0                      | 37,296             | (12,518)                  | 1,450,673        | 7,010        | 1,482,461        |
| 2026          | 0                                      | 37,558             | 24,308                    | 1,478,273        | 7,010        | 1,547,149        | 0                      | 37,308             | 24,308                    | 1,453,173        | 7,010        | 1,521,799        |
| 2027          | 0                                      | 37,471             | (17,799)                  | 1,478,273        | 7,010        | 1,504,955        | 0                      | 37,221             | (17,799)                  | 1,453,173        | 7,010        | 1,479,605        |
| 2028          | 0                                      | 37,611             | 12,291                    | 1,478,273        | 7,010        | 1,535,185        | 0                      | 37,361             | 12,291                    | 1,453,173        | 7,010        | 1,509,835        |
| 2029          | 0                                      | 37,538             | (9,046)                   | 1,478,273        | 7,010        | 1,513,775        | 0                      | 37,288             | (9,046)                   | 1,453,173        | 7,010        | 1,488,425        |
| 2030          | 0                                      | 37,602             | 20,756                    | 1,478,273        | 7,010        | 1,543,641        | 0                      | 37,352             | 20,756                    | 1,453,173        | 7,010        | 1,518,291        |
| 2031          | 0                                      | 37,474             | (97,726)                  | 1,478,273        | 7,010        | 1,425,031        | 0                      | 37,224             | (97,726)                  | 1,453,173        | 7,010        | 1,399,681        |
| 2032          | 0                                      | 37,076             | 84,999                    | 1,478,273        | 7,010        | 1,607,358        | 0                      | 36,826             | 84,999                    | 1,453,173        | 7,010        | 1,582,008        |
| 2033          | 0                                      | 37,281             | (94,652)                  | 1,478,273        | 7,010        | 1,427,912        | 0                      | 37,031             | (94,652)                  | 1,453,173        | 7,010        | 1,402,562        |
| 2034          | 0                                      | 36,773             | 69,593                    | 1,478,273        | 7,010        | 1,591,649        | 0                      | 36,523             | 69,593                    | 1,453,173        | 7,010        | 1,566,299        |
| 2035          | 0                                      | 36,113             | (242,659)                 | 1,478,273        | 7,010        | 1,278,737        | 0                      | 35,863             | (242,659)                 | 1,453,173        | 7,010        | 1,253,387        |

**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                    |                           |                  |              |                  |                    |                    |                           |                |              |                |
|---------------|---------------------------------|--------------------|---------------------------|------------------|--------------|------------------|--------------------|--------------------|---------------------------|----------------|--------------|----------------|
|               | TEHACHAPI DIVISION              |                    |                           |                  |              |                  | MOJAVE DIVISION    |                    |                           |                |              |                |
|               | Edmonston Pumping Plant         |                    |                           |                  |              |                  | Alamo Powerplant   |                    |                           |                |              |                |
|               | Initial Fill Water              | Operational Losses | Reservoir Storage Changes | Deliveries       |              | Total            | Initial Fill Water | Operational Losses | Reservoir Storage Changes | Deliveries     |              | Total          |
| Water Supply  |                                 |                    |                           | Recreation       | Water Supply |                  |                    |                    |                           | Recreation     |              |                |
| [51]          | [52]                            | [53]               | [54]                      | [55]             | [56]         | [57]             | [58]               | [59]               | [60]                      | [61]           | [62]         |                |
| 1961          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1962          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1963          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1964          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1965          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1966          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1967          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1968          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1969          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1970          | 0                               | 0                  | 0                         | 0                | 0            | 0                | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1971          | 5,446                           | 8                  | 0                         | 0                | 0            | 5,454            | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1972          | 100,274                         | 16,067             | (6,558)                   | 74,123           | 6,481        | 190,387          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1973          | 204,638                         | 34,051             | 1,329                     | 207,808          | 1,147        | 448,973          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1974          | 237,554                         | 18,181             | (15,295)                  | 313,634          | 2,108        | 556,182          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1975          | 103,352                         | 20,183             | (693)                     | 573,219          | 3,358        | 699,419          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1976          | 61,122                          | 21,096             | (152,171)                 | 685,768          | 1,581        | 617,396          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1977          | 0                               | 18,424             | (116,219)                 | 236,086          | 560          | 138,851          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1978          | 65,027                          | 20,887             | 121,904                   | 590,329          | 674          | 798,821          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1979          | 12,302                          | 46,332             | (51,299)                  | 568,338          | 502          | 576,175          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1980          | 0                               | 52,967             | (134,009)                 | 639,743          | 1,262        | 559,963          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1981          | 0                               | 40,602             | 23,359                    | 938,482          | 4,112        | 1,006,555        | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1982          | 0                               | 37,244             | 117,296                   | 812,206          | 4,045        | 970,791          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1983          | 0                               | 40,690             | (101,155)                 | 431,182          | 7,291        | 378,008          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1984          | 0                               | 42,112             | (115,214)                 | 556,830          | 5,244        | 488,972          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1985          | 0                               | 45,265             | 139,988                   | 792,477          | 4,804        | 982,534          | 0                  | 0                  | 0                         | 0              | 0            |                |
| 1986          | 0                               | 36,918             | 37,546                    | 823,067          | 3,285        | 900,816          | 0                  | 14,735             | 12,258                    | 429,864        | 1,508        | 458,365        |
| 1987          | 0                               | 29,580             | (25,522)                  | 851,322          | 6,937        | 862,317          | 0                  | 11,665             | (15,270)                  | 417,870        | 1,239        | 415,504        |
| 1988          | 0                               | 42,017             | (29,747)                  | 1,044,737        | 4,360        | 1,061,367        | 0                  | 21,696             | 1,101                     | 537,568        | 971          | 561,336        |
| 1989          | 0                               | 32,270             | (60,826)                  | 1,328,041        | 7,490        | 1,306,975        | 0                  | 4,686              | (20,363)                  | 716,360        | 1,407        | 702,090        |
| 1990          | 0                               | 42,198             | (15,092)                  | 1,579,466        | 8,879        | 1,615,451        | 0                  | 8,898              | (5,916)                   | 788,111        | 1,388        | 792,481        |
| 1991          | 0                               | 33,999             | 105,176                   | 441,217          | 4,560        | 584,952          | 0                  | 17,908             | 34,422                    | 177,308        | 394          | 230,032        |
| 1992          | 0                               | 23,121             | (92,123)                  | 809,771          | 1,995        | 742,764          | 0                  | 14,873             | (17,115)                  | 374,110        | 423          | 372,291        |
| 1993          | 0                               | 11,946             | (127,738)                 | 759,485          | 1,676        | 645,369          | 0                  | 9,304              | (3,455)                   | 308,222        | 443          | 314,514        |
| 1994          | 0                               | 40,808             | (88,211)                  | 960,815          | 2,918        | 916,330          | 0                  | 21,837             | 3,395                     | 469,996        | 430          | 495,658        |
| 1995          | 0                               | 36,001             | (16,431)                  | 542,465          | 1,669        | 563,704          | 0                  | 14,139             | (30,761)                  | 384,836        | 427          | 368,641        |
| 1996          | 0                               | 37,357             | 15,438                    | 779,918          | 2,928        | 835,641          | 0                  | 7,247              | (11,410)                  | 493,852        | 565          | 490,254        |
| 1997          | 0                               | 51,475             | 40,852                    | 860,798          | 2,076        | 955,201          | 0                  | 20,725             | 38,960                    | 537,586        | 507          | 597,778        |
| 1998          | 0                               | 48,601             | (106,487)                 | 607,301          | 1,585        | 551,000          | 0                  | 21,456             | 16,361                    | 398,385        | 363          | 436,565        |
| 1999          | 0                               | 52,726             | (2,807)                   | 947,420          | 3,279        | 1,000,618        | 0                  | 26,644             | (8,486)                   | 589,756        | 396          | 608,310        |
| 2000          | 0                               | 43,072             | 7,726                     | 1,627,123        | 4,216        | 1,682,137        | 0                  | 8,983              | (10,472)                  | 958,997        | 449          | 957,957        |
| 2001          | 0                               | 39,544             | (18,830)                  | 1,187,300        | 1,211        | 1,209,225        | 0                  | 14,526             | 3,478                     | 709,985        | 452          | 728,441        |
| 2002          | 0                               | 60,037             | 50,342                    | 1,680,514        | 3,961        | 1,794,854        | 0                  | 15,190             | 8,398                     | 901,230        | 490          | 925,308        |
| 2003          | 0                               | 53,320             | (48,181)                  | 1,771,048        | 10,645       | 1,786,832        | 0                  | 13,676             | (20,787)                  | 1,035,349      | 355          | 1,028,593      |
| 2004          | 0                               | 57,962             | 3,161                     | 1,970,391        | 649          | 2,032,163        | 0                  | 15,581             | 17,207                    | 1,120,384      | 171          | 1,153,343      |
| 2005          | 0                               | 40,949             | (159,678)                 | 1,693,409        | 559          | 1,575,239        | 0                  | 2,561              | (50,014)                  | 1,116,158      | 84           | 1,068,789      |
| 2006          | 0                               | 52,291             | (120,122)                 | 1,898,070        | 504          | 1,830,743        | 0                  | 13,170             | 8,653                     | 1,281,524      | 98           | 1,303,445      |
| 2007          | 0                               | 65,423             | 118,196                   | 1,836,977        | 305          | 2,020,901        | 0                  | 17,957             | (5,091)                   | 1,076,227      | 103          | 1,089,196      |
| 2008          | 0                               | 50,959             | (4,230)                   | 1,146,056        | 327          | 1,193,112        | 0                  | 14,592             | 5,383                     | 614,224        | 80           | 634,279        |
| 2009          | 0                               | 59,186             | (726)                     | 1,125,654        | 1,295        | 1,185,409        | 0                  | 25,599             | (5,619)                   | 493,685        | 1,100        | 514,765        |
| 2010          | 0                               | 60,181             | 48,231                    | 1,369,128        | 603          | 1,478,143        | 0                  | 32,025             | 6,964                     | 956,888        | 363          | 996,240        |
| 2011          | 0                               | 64,370             | (18,816)                  | 1,632,033        | 742          | 1,678,329        | 0                  | 34,783             | (1,405)                   | 1,220,667      | 500          | 1,254,545      |
| 2012          | 0                               | 65,684             | 14,573                    | 1,486,712        | 938          | 1,567,907        | 0                  | 22,523             | (229)                     | 892,938        | 550          | 915,782        |
| 2013          | 0                               | 69,789             | (1,058)                   | 1,141,530        | 795          | 1,211,056        | 0                  | 20,563             | 3,278                     | 528,614        | 501          | 552,956        |
| 2014          | 0                               | 43,179             | 31,082                    | 465,759          | 172          | 540,192          | 0                  | 16,120             | 41,923                    | 160,225        | 81           | 218,349        |
| 2015          | 0                               | 43,312             | (32,942)                  | 714,860          | 151          | 725,381          | 0                  | 10,834             | (7,059)                   | 248,779        | 71           | 252,625        |
| 2016          | 0                               | 41,071             | (63,199)                  | 1,330,078        | 981          | 1,308,931        | 0                  | 6,898              | 7,625                     | 785,607        | 163          | 800,293        |
| 2017          | 0                               | 66,781             | 18,784                    | 1,876,453        | 300          | 1,962,318        | 0                  | 27,722             | (56,730)                  | 1,459,379      | 235          | 1,430,606      |
| 2018          | 0                               | 41,613             | 45,441                    | 1,030,755        | 225          | 1,118,034        | 0                  | 6,170              | 56,121                    | 659,762        | 155          | 722,208        |
| 2019          | 0                               | 35,731             | (38,271)                  | 1,525,437        | 280          | 1,523,177        | 0                  | 2,373              | (29,553)                  | 1,181,051      | 148          | 1,154,019      |
| 2020          | 0                               | 43,103             | 33,323                    | 735,426          | 227          | 812,079          | 0                  | 119                | 32,814                    | 331,794        | 158          | 364,885        |
| 2021          | 0                               | 42,655             | 53,788                    | 492,132          | 420          | 588,995          | 0                  | 5,655              | 4,167                     | 184,389        | 184          | 194,395        |
| 2022          | 0                               | 44,793             | 68,000                    | 367,075          | 7,010        | 486,878          | 0                  | 29,624             | (32,000)                  | 119,319        | 1,630        | 118,573        |
| <b>2023</b>   | <b>0</b>                        | <b>48,109</b>      | <b>56,000</b>             | <b>1,547,754</b> | <b>7,010</b> | <b>1,658,873</b> | <b>0</b>           | <b>30,991</b>      | <b>0</b>                  | <b>892,971</b> | <b>1,630</b> | <b>925,592</b> |
| 2024          | 0                               | 48,139             | 0                         | 1,431,064        | 7,010        | 1,486,213        | 0                  | 30,991             | 0                         | 905,725        | 1,630        | 938,346        |
| 2025          | 0                               | 35,746             | (12,518)                  | 1,423,006        | 7,010        | 1,453,244        | 0                  | 20,965             | (11,624)                  | 895,161        | 1,630        | 906,132        |
| 2026          | 0                               | 35,758             | 24,308                    | 1,425,506        | 7,010        | 1,492,582        | 0                  | 20,930             | 13,030                    | 895,155        | 1,630        | 930,745        |
| 2027          | 0                               | 35,671             | (17,799)                  | 1,425,506        | 7,010        | 1,450,388        | 0                  | 20,861             | (6,161)                   | 895,155        | 1,630        | 911,485        |
| 2028          | 0                               | 35,811             | 12,291                    | 1,425,506        | 7,010        | 1,480,618        | 0                  | 20,961             | 4,006                     | 895,155        | 1,630        | 921,752        |
| 2029          | 0                               | 35,738             | (9,046)                   | 1,425,506        | 7,010        | 1,459,208        | 0                  | 20,955             | (913)                     | 895,155        | 1,630        | 916,827        |
| 2030          | 0                               | 35,802             | 20,756                    | 1,425,506        | 7,010        | 1,489,074        | 0                  | 20,930             | 8,528                     | 895,155        | 1,630        | 926,243        |
| 2031          | 0                               | 35,674             | (97,726)                  | 1,425,506        | 7,010        | 1,370,464        | 0                  | 20,956             | (31,057)                  | 895,155        | 1,630        | 886,684        |
| 2032          | 0                               | 35,276             | 84,999                    | 1,425,506        | 7,010        | 1,552,791        | 0                  | 20,865             | 43,953                    | 895,155        | 1,630        | 961,603        |
| 2033          | 0                               | 35,481             | (94,652)                  | 1,425,506        | 7,010        | 1,373,345        | 0                  | 20,854             | (37,929)                  | 895,155        | 1,630        | 879,710        |
| 2034          | 0                               | 34,973             | 69,593                    | 1,425,506        | 7,010        | 1,537,082        | 0                  | 20,769             | 28,588                    | 895,155        | 1,630        | 946,142        |
| 2035          | 0                               | 34,313             | (242,659)                 | 1,425,506        | 7,010        | 1,224,170        | 0                  | 20,892             | (49,219)                  | 895,155        | 1,630        | 868,458        |

**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                    |                           |                |              |                |                          |                    |                           |                |              |                |
|---------------|---------------------------------|--------------------|---------------------------|----------------|--------------|----------------|--------------------------|--------------------|---------------------------|----------------|--------------|----------------|
|               | MOJAVE DIVISION (continued)     |                    |                           |                |              |                |                          |                    |                           |                |              |                |
|               | Pearblossom Pumping Plant       |                    |                           |                |              |                | Mojave Siphon Powerplant |                    |                           |                |              |                |
|               | Initial Fill Water              | Operational Losses | Reservoir Storage Changes | Deliveries     |              | Total          | Initial Fill Water       | Operational Losses | Reservoir Storage Changes | Deliveries     |              | Total          |
| Water Supply  |                                 |                    |                           | Recreation     | Water Supply |                |                          |                    |                           | Recreation     |              |                |
| 1961          | [63] 0                          | [64] 0             | [65] 0                    | [66] 0         | [67] 0       | [68] 0         | [69] 0                   | [70] 0             | [71] 0                    | [72] 0         | [73] 0       | [74] 0         |
| 1962          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1963          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1964          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1965          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1966          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1967          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1968          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1969          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1970          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1971          | 21                              | 0                  | 0                         | 0              | 0            | 21             | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1972          | 35,243                          | 5,282              | (153)                     | 1,794          | 0            | 42,166         | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1973          | 80,177                          | 21,522             | (2,700)                   | 52,201         | 72           | 151,272        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1974          | 76,694                          | 10,847             | (11,149)                  | 102,839        | 44           | 179,275        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1975          | 10,000                          | 2,364              | (8,397)                   | 190,351        | 70           | 194,388        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1976          | 4,168                           | 7,040              | (16,055)                  | 236,713        | 152          | 232,018        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1977          | 0                               | 11,398             | (17,534)                  | 102,326        | 580          | 96,770         | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1978          | 19,922                          | 5,696              | 69,130                    | 374,845        | 498          | 470,091        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1979          | 12,302                          | 6,836              | (32,518)                  | 362,114        | 502          | 349,236        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1980          | 0                               | 16,200             | 6,159                     | 401,214        | 781          | 424,354        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1981          | 0                               | 4,992              | (36,278)                  | 574,573        | 933          | 544,220        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1982          | 0                               | 5,251              | 55,232                    | 401,037        | 1,919        | 463,439        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1983          | 0                               | 11,745             | (26,847)                  | 231,188        | 1,180        | 217,266        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1984          | 0                               | 18,228             | 23,230                    | 252,066        | 1,494        | 295,018        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1985          | 0                               | 25,292             | (2,815)                   | 350,758        | 1,076        | 374,311        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1986          | 0                               | 30,876             | 12,258                    | 394,156        | 1,508        | 438,798        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1987          | 0                               | 27,552             | (15,270)                  | 377,531        | 1,239        | 391,052        | 0                        | 0                  | 0                         | 0              | 0            | 0              |
| 1988          | 0                               | 32,209             | 1,101                     | 501,300        | 971          | 535,581        | 0                        | 1,977              | 1,101                     | 501,291        | 971          | 505,340        |
| 1989          | 0                               | 31,500             | (20,363)                  | 661,189        | 1,407        | 673,733        | 0                        | 29,110             | (20,363)                  | 661,100        | 1,407        | 671,254        |
| 1990          | 0                               | 32,672             | (5,916)                   | 730,560        | 1,388        | 758,704        | 0                        | 23,692             | (5,916)                   | 730,550        | 1,388        | 749,714        |
| 1991          | 0                               | 15,209             | 34,774                    | 163,913        | 394          | 214,290        | 0                        | (543)              | 34,774                    | 163,913        | 394          | 198,538        |
| 1992          | 0                               | 13,989             | (17,451)                  | 338,249        | 423          | 335,210        | 0                        | (13,193)           | (17,451)                  | 338,207        | 423          | 307,986        |
| 1993          | 0                               | 9,779              | (3,455)                   | 255,117        | 443          | 261,884        | 0                        | (11,922)           | (3,455)                   | 255,117        | 443          | 240,183        |
| 1994          | 0                               | 150                | 3,395                     | 409,928        | 430          | 413,903        | 0                        | 1,601              | 3,395                     | 395,294        | 430          | 400,720        |
| 1995          | 0                               | 6,820              | (29,282)                  | 328,882        | 427          | 306,847        | 0                        | 10,458             | (29,282)                  | 321,387        | 427          | 302,990        |
| 1996          | 0                               | 9,514              | (11,410)                  | 424,252        | 565          | 422,921        | 0                        | (5,577)            | (11,410)                  | 418,141        | 565          | 401,719        |
| 1997          | 0                               | (1,124)            | 38,960                    | 461,563        | 507          | 499,906        | 0                        | 5,171              | 38,960                    | 452,525        | 507          | 497,163        |
| 1998          | 0                               | (2,087)            | 16,361                    | 334,965        | 363          | 349,602        | 0                        | 11,496             | 16,361                    | 332,385        | 363          | 360,605        |
| 1999          | 0                               | (1,154)            | (8,486)                   | 505,624        | 396          | 496,380        | 0                        | 11,065             | (8,486)                   | 498,919        | 396          | 501,894        |
| 2000          | 0                               | (23,296)           | (10,472)                  | 864,999        | 449          | 831,680        | 0                        | 4,896              | (10,472)                  | 854,980        | 449          | 849,853        |
| 2001          | 0                               | (9,304)            | 3,478                     | 635,316        | 452          | 629,942        | 0                        | 7,403              | 3,478                     | 632,420        | 452          | 643,753        |
| 2002          | 0                               | 3,810              | 8,398                     | 823,690        | 490          | 836,388        | 0                        | 9,300              | 8,398                     | 820,217        | 490          | 838,405        |
| 2003          | 0                               | 2,814              | (20,787)                  | 962,488        | 355          | 944,870        | 0                        | (6,586)            | (20,787)                  | 941,713        | 355          | 914,695        |
| 2004          | 0                               | (15,558)           | 17,207                    | 1,047,521      | 171          | 1,049,341      | 0                        | 5,034              | 17,207                    | 1,035,315      | 171          | 1,057,727      |
| 2005          | 0                               | (18,967)           | (50,014)                  | 1,043,564      | 84           | 974,667        | 0                        | 827                | (50,014)                  | 1,025,453      | 84           | 976,350        |
| 2006          | 0                               | (21,986)           | 8,653                     | 1,187,627      | 98           | 1,174,392      | 0                        | (845)              | 8,653                     | 1,154,634      | 98           | 1,162,540      |
| 2007          | 0                               | (13,055)           | (5,091)                   | 975,802        | 103          | 957,759        | 0                        | 3,060              | (5,091)                   | 956,281        | 103          | 954,353        |
| 2008          | 0                               | 723                | 5,383                     | 550,143        | 80           | 556,329        | 0                        | 8,380              | 5,383                     | 534,480        | 80           | 548,323        |
| 2009          | 0                               | 3,807              | (5,619)                   | 431,289        | 1,100        | 430,577        | 0                        | 10,520             | (5,619)                   | 411,075        | 1,100        | 417,076        |
| 2010          | 0                               | 1,854              | 6,964                     | 886,249        | 363          | 895,430        | 0                        | 9,649              | 6,964                     | 858,609        | 363          | 875,585        |
| 2011          | 0                               | 7,953              | (1,405)                   | 1,114,556      | 500          | 1,121,604      | 0                        | 13,506             | (1,405)                   | 1,080,734      | 500          | 1,093,335      |
| 2012          | 0                               | 3,499              | (229)                     | 797,563        | 550          | 801,383        | 0                        | 3,492              | (229)                     | 775,600        | 550          | 779,413        |
| 2013          | 0                               | 6,273              | 3,278                     | 466,095        | 501          | 476,147        | 0                        | 12,172             | 3,278                     | 460,089        | 501          | 476,040        |
| 2014          | 0                               | 11,143             | 41,923                    | 133,376        | 81           | 186,523        | 0                        | 13,671             | 41,923                    | 130,752        | 81           | 186,427        |
| 2015          | 0                               | 7,067              | (7,059)                   | 229,244        | 71           | 229,323        | 0                        | 9,953              | (7,059)                   | 221,321        | 71           | 224,286        |
| 2016          | 0                               | 8,750              | 7,625                     | 735,426        | 163          | 751,964        | 0                        | 5,792              | 7,625                     | 721,208        | 163          | 734,788        |
| 2017          | 0                               | 22,451             | (56,730)                  | 1,332,154      | 235          | 1,298,110      | 0                        | 7,679              | (56,730)                  | 1,309,134      | 235          | 1,260,318      |
| 2018          | 0                               | 4,197              | 56,121                    | 591,774        | 155          | 652,247        | 0                        | 4,206              | 56,121                    | 587,169        | 155          | 647,651        |
| 2019          | 0                               | 14,998             | (29,553)                  | 1,086,858      | 148          | 1,072,451      | 0                        | 6,055              | (29,553)                  | 1,069,197      | 148          | 1,045,847      |
| 2020          | 0                               | 19,156             | 32,814                    | 286,516        | 158          | 338,644        | 0                        | 11,914             | 32,814                    | 283,172        | 158          | 328,058        |
| 2021          | 0                               | 12,019             | 4,167                     | 154,832        | 184          | 171,202        | 0                        | 7,867              | 4,167                     | 152,626        | 184          | 164,844        |
| 2022          | 0                               | 24,274             | (32,000)                  | 107,541        | 1,430        | 101,245        | 0                        | 20,804             | (32,000)                  | 104,810        | 1,430        | 95,044         |
| <b>2023</b>   | <b>0</b>                        | <b>25,641</b>      | <b>0</b>                  | <b>787,657</b> | <b>1,430</b> | <b>814,728</b> | <b>0</b>                 | <b>22,171</b>      | <b>0</b>                  | <b>732,229</b> | <b>1,430</b> | <b>755,830</b> |
| 2024          | 0                               | 25,641             | 0                         | 800,461        | 1,430        | 827,532        | 0                        | 22,171             | 0                         | 744,989        | 1,430        | 768,590        |
| 2025          | 0                               | 15,615             | (11,624)                  | 789,951        | 1,430        | 795,372        | 0                        | 12,145             | (11,624)                  | 734,431        | 1,430        | 736,382        |
| 2026          | 0                               | 15,580             | 13,030                    | 789,999        | 1,430        | 820,039        | 0                        | 12,110             | 13,030                    | 734,431        | 1,430        | 761,001        |
| 2027          | 0                               | 15,511             | (6,161)                   | 789,999        | 1,430        | 800,779        | 0                        | 12,041             | (6,161)                   | 734,431        | 1,430        | 741,741        |
| 2028          | 0                               | 15,611             | 4,006                     | 789,999        | 1,430        | 811,046        | 0                        | 12,141             | 4,006                     | 734,431        | 1,430        | 752,008        |
| 2029          | 0                               | 15,605             | (913)                     | 789,999        | 1,430        | 806,121        | 0                        | 12,135             | (913)                     | 734,431        | 1,430        | 747,083        |
| 2030          | 0                               | 15,580             | 8,528                     | 789,999        | 1,430        | 815,537        | 0                        | 12,110             | 8,528                     | 734,431        | 1,430        | 756,499        |
| 2031          | 0                               | 15,606             | (31,057)                  | 789,999        | 1,430        | 775,978        | 0                        | 12,136             | (31,057)                  | 734,431        | 1,430        | 716,940        |
| 2032          | 0                               | 15,515             | 43,953                    | 789,999        | 1,430        | 850,897        | 0                        | 12,045             | 43,953                    | 734,431        | 1,430        | 791,859        |
| 2033          | 0                               | 15,504             | (37,929)                  | 789,999        | 1,430        | 769,004        | 0                        | 12,034             | (37,929)                  | 734,431        | 1,430        | 709,966        |
| 2034          | 0                               | 15,419             | 28,588                    | 789,999        | 1,430        | 835,436        | 0                        | 11,949             | 28,588                    | 734,431        | 1,430        | 776,398        |
| 2035          | 0                               | 15,542             | (49,219)                  | 789,999        | 1,430        | 757,522        | 0                        | 12,072             | (49,219)                  | 734,431        | 1,430        | 698,714        |

**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                    |                           |                |              |                        |                    |                    |                       |       |
|---------------|---------------------------------|--------------------|---------------------------|----------------|--------------|------------------------|--------------------|--------------------|-----------------------|-------|
|               | SANTA ANA DIVISION              |                    |                           |                |              |                        |                    |                    |                       |       |
|               | Devil Canyon Powerplant         |                    |                           |                |              | Greenspot Pump Station |                    |                    |                       |       |
|               | Initial Fill Water              | Operational Losses | Reservoir Storage Changes | Deliveries     |              | Total                  | Initial Fill Water | Operational Losses | Water Supply Delivery | Total |
| Water Supply  |                                 |                    |                           | Recreation     |              |                        |                    |                    |                       |       |
| [75]          | [76]                            | [77]               | [78]                      | [79]           | [80]         | [81]                   | [82]               | [83]               | [84]                  |       |
| 1961          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1962          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1963          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1964          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1965          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1966          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1967          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1968          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1969          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1970          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1971          | 0                               | 0                  | 0                         | 0              | 0            | 0                      | 0                  | 0                  | 0                     |       |
| 1972          | 37                              | 0                  | 0                         | 1,275          | 0            | 1,312                  | 0                  | 0                  | 0                     |       |
| 1973          | 40,848                          | 14,745             | 0                         | 51,812         | 0            | 107,405                | 0                  | 0                  | 0                     |       |
| 1974          | 74,666                          | 8,367              | (4,925)                   | 102,198        | 0            | 180,306                | 0                  | 0                  | 0                     |       |
| 1975          | 10,000                          | 1,995              | (6,719)                   | 189,526        | 0            | 194,802                | 0                  | 0                  | 0                     |       |
| 1976          | 4,168                           | 5,180              | (9,182)                   | 235,711        | 23           | 235,900                | 0                  | 0                  | 0                     |       |
| 1977          | 0                               | 8,082              | (5,235)                   | 101,137        | 469          | 104,453                | 0                  | 0                  | 0                     |       |
| 1978          | 14,820                          | 3,754              | 21,686                    | 373,636        | 481          | 414,377                | 0                  | 0                  | 0                     |       |
| 1979          | 12,302                          | 5,620              | (27,107)                  | 356,854        | 485          | 348,154                | 0                  | 0                  | 0                     |       |
| 1980          | 0                               | 9,468              | 12,714                    | 395,975        | 742          | 418,899                | 0                  | 0                  | 0                     |       |
| 1981          | 0                               | 8,401              | (23,448)                  | 569,088        | 807          | 554,848                | 0                  | 0                  | 0                     |       |
| 1982          | 0                               | 6,012              | 44,469                    | 399,799        | 1,798        | 452,078                | 0                  | 0                  | 0                     |       |
| 1983          | 0                               | 8,597              | 5,188                     | 230,277        | 1,078        | 245,140                | 0                  | 0                  | 0                     |       |
| 1984          | 0                               | 12,861             | (850)                     | 250,938        | 1,414        | 264,363                | 0                  | 0                  | 0                     |       |
| 1985          | 0                               | 14,325             | (8,791)                   | 349,336        | 956          | 355,826                | 0                  | 0                  | 0                     |       |
| 1986          | 0                               | 9,486              | 8,339                     | 392,650        | 1,378        | 411,853                | 0                  | 0                  | 0                     |       |
| 1987          | 0                               | 7,923              | (11,335)                  | 375,451        | 1,118        | 373,157                | 0                  | 0                  | 0                     |       |
| 1988          | 0                               | 11,090             | 2,238                     | 499,285        | 861          | 513,474                | 0                  | 0                  | 0                     |       |
| 1989          | 0                               | 13,116             | (5,487)                   | 658,730        | 1,301        | 667,660                | 0                  | 0                  | 0                     |       |
| 1990          | 0                               | 13,439             | (4,622)                   | 728,723        | 1,281        | 738,821                | 0                  | 0                  | 0                     |       |
| 1991          | 0                               | 10,836             | 18,308                    | 161,032        | 340          | 190,516                | 0                  | 0                  | 0                     |       |
| 1992          | 0                               | 9,157              | (9,084)                   | 328,354        | 371          | 328,798                | 0                  | 0                  | 0                     |       |
| 1993          | 0                               | 5,602              | 5,593                     | 244,678        | 364          | 256,237                | 0                  | 0                  | 0                     |       |
| 1994          | 0                               | 10,915             | (11,045)                  | 393,690        | 357          | 393,917                | 0                  | 0                  | 0                     |       |
| 1995          | 0                               | 11,268             | 2,331                     | 320,978        | 358          | 334,935                | 0                  | 0                  | 0                     |       |
| 1996          | 0                               | 9,496              | 13,015                    | 417,656        | 494          | 440,661                | 0                  | 0                  | 0                     |       |
| 1997          | 0                               | 8,087              | (19,685)                  | 451,874        | 416          | 440,692                | 0                  | 0                  | 0                     |       |
| 1998          | 0                               | 6,700              | 16,643                    | 332,198        | 310          | 355,851                | 0                  | 0                  | 0                     |       |
| 1999          | 0                               | 9,784              | (4,177)                   | 497,787        | 341          | 503,735                | 0                  | 0                  | 0                     |       |
| 2000          | 0                               | 7,407              | (11,040)                  | 853,786        | 375          | 850,528                | 0                  | 0                  | 0                     |       |
| 2001          | 0                               | 9,324              | 8,183                     | 631,363        | 374          | 649,244                | 0                  | 0                  | 0                     |       |
| 2002          | 0                               | 10,315             | 9,682                     | 818,028        | 413          | 838,438                | 0                  | 0                  | 0                     |       |
| 2003          | 0                               | 9,198              | (18,298)                  | 922,901        | 260          | 914,061                | 0                  | 4,526              | 4,526                 |       |
| 2004          | 0                               | 11,166             | 15,150                    | 1,033,309      | 85           | 1,059,710              | 0                  | 3,798              | 3,798                 |       |
| 2005          | 0                               | 4,500              | (63,441)                  | 1,010,247      | 0            | 951,306                | 0                  | 3,686              | 3,686                 |       |
| 2006          | 0                               | 8,208              | 7,571                     | 1,153,993      | 0            | 1,169,772              | 0                  | 7,775              | 7,775                 |       |
| 2007          | 0                               | 8,216              | (5,872)                   | 953,803        | 0            | 956,147                | 0                  | 12,168             | 12,168                |       |
| 2008          | 0                               | 10,599             | 7,759                     | 533,221        | 0            | 551,579                | 0                  | 14,408             | 14,408                |       |
| 2009          | 0                               | 10,035             | (5,600)                   | 410,032        | 1,025        | 415,492                | 0                  | 20,542             | 20,542                |       |
| 2010          | 0                               | 6,275              | 5,344                     | 851,786        | 307          | 863,712                | 0                  | 18,395             | 18,395                |       |
| 2011          | 0                               | 7,359              | 2,371                     | 1,066,088      | 417          | 1,076,235              | 0                  | 20,586             | 20,586                |       |
| 2012          | 0                               | (1,942)            | (2,225)                   | 771,982        | 459          | 768,274                | 0                  | 23,791             | 23,791                |       |
| 2013          | 0                               | 3,306              | 3,042                     | 458,221        | 416          | 464,985                | 0                  | 20,560             | 20,560                |       |
| 2014          | 0                               | 9,919              | 42,495                    | 129,317        | 27           | 181,758                | 0                  | 9,843              | 9,843                 |       |
| 2015          | 0                               | 8,923              | (3,561)                   | 220,068        | 35           | 225,465                | 0                  | 9,791              | 9,791                 |       |
| 2016          | 0                               | (2,942)            | 3,074                     | 711,654        | 107          | 711,893                | 0                  | 22,896             | 22,896                |       |
| 2017          | 0                               | (8,690)            | (53,233)                  | 1,297,152      | 150          | 1,235,379              | 0                  | 6,682              | 6,682                 |       |
| 2018          | 0                               | 3,164              | 53,152                    | 585,739        | 95           | 642,150                | 0                  | 4,241              | 4,241                 |       |
| 2019          | 0                               | 3,039              | (19,717)                  | 1,064,337      | 88           | 1,047,747              | 0                  | 13,622             | 13,622                |       |
| 2020          | 0                               | 5,007              | 27,438                    | 282,457        | 95           | 314,997                | 0                  | 2,349              | 2,349                 |       |
| 2021          | 0                               | 5,708              | 1,317                     | 151,040        | 120          | 158,185                | 0                  | 1,059              | 1,059                 |       |
| 2022          | 0                               | 16,636             | (32,000)                  | 103,266        | 1,250        | 89,152                 | 0                  | 182                | 182                   |       |
| <b>2023</b>   | <b>0</b>                        | <b>18,000</b>      | <b>0</b>                  | <b>728,607</b> | <b>1,250</b> | <b>747,857</b>         | <b>0</b>           | <b>0</b>           | <b>10,380</b>         |       |
| 2024          | 0                               | 18,000             | 0                         | 741,367        | 1,250        | 760,617                | 0                  | 0                  | 10,380                |       |
| 2025          | 0                               | 8,489              | 4,591                     | 730,809        | 1,250        | 745,139                | 0                  | 0                  | 10,380                |       |
| 2026          | 0                               | 8,475              | (3,819)                   | 730,809        | 1,250        | 736,715                | 0                  | 0                  | 10,380                |       |
| 2027          | 0                               | 8,479              | 745                       | 730,809        | 1,250        | 741,283                | 0                  | 0                  | 10,380                |       |
| 2028          | 0                               | 8,481              | (5,355)                   | 730,809        | 1,250        | 735,185                | 0                  | 0                  | 10,380                |       |
| 2029          | 0                               | 8,481              | 2,909                     | 730,809        | 1,250        | 743,449                | 0                  | 0                  | 10,380                |       |
| 2030          | 0                               | 8,480              | 296                       | 730,809        | 1,250        | 740,835                | 0                  | 0                  | 10,380                |       |
| 2031          | 0                               | 8,475              | (1,976)                   | 730,809        | 1,250        | 738,558                | 0                  | 0                  | 10,380                |       |
| 2032          | 0                               | 8,449              | 18,821                    | 730,809        | 1,250        | 759,329                | 0                  | 0                  | 10,380                |       |
| 2033          | 0                               | 8,449              | (23,419)                  | 730,809        | 1,250        | 717,089                | 0                  | 0                  | 10,380                |       |
| 2034          | 0                               | 8,443              | 21,651                    | 730,809        | 1,250        | 762,153                | 0                  | 0                  | 10,380                |       |
| 2035          | 0                               | 8,451              | (31,434)                  | 730,809        | 1,250        | 709,076                | 0                  | 0                  | 10,380                |       |

**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued)  |                    |                       |               |                            |                    |                       |               |                            |                    |                       |               |
|---------------|----------------------------------|--------------------|-----------------------|---------------|----------------------------|--------------------|-----------------------|---------------|----------------------------|--------------------|-----------------------|---------------|
|               | SANTA ANA DIVISION (continued)   |                    |                       |               |                            |                    |                       |               |                            |                    |                       |               |
|               | Citrus Pump Station <sup>3</sup> |                    |                       |               | Crafton Hills Pump Station |                    |                       |               | Cherry Valley Pump Station |                    |                       |               |
|               | Initial Fill Water               | Operational Losses | Water Supply Delivery | Total         | Initial Fill Water         | Operational Losses | Water Supply Delivery | Total         | Initial Fill Water         | Operational Losses | Water Supply Delivery | Total         |
| [85]          | [86]                             | [87]               | [88]                  | [89]          | [90]                       | [91]               | [92]                  | [93]          | [94]                       | [95]               | [96]                  |               |
| 1961          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1962          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1963          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1964          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1965          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1966          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1967          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1968          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1969          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1970          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1971          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1972          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1973          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1974          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1975          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1976          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1977          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1978          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1979          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1980          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1981          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1982          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1983          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1984          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1985          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1986          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1987          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1988          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1989          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1990          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1991          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1992          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1993          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1994          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1995          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1996          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1997          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1998          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 1999          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 2000          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 2001          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 2002          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             | 0                          | 0                  | 0                     | 0             |
| 2003          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 2,733                 | 2,733         | 0                          | 0                  | 116                   | 116           |
| 2004          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 3,212                 | 3,212         | 0                          | 0                  | 841                   | 841           |
| 2005          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 2,727                 | 2,727         | 0                          | 0                  | 692                   | 692           |
| 2006          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 6,892                 | 6,892         | 0                          | 0                  | 807                   | 807           |
| 2007          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 9,038                 | 9,038         | 0                          | 0                  | 177                   | 177           |
| 2008          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 13,728                | 13,728        | 0                          | 0                  | 1,042                 | 1,042         |
| 2009          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 16,463                | 16,463        | 0                          | 0                  | 1,898                 | 1,898         |
| 2010          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 17,778                | 17,778        | 0                          | 0                  | 5,685                 | 5,685         |
| 2011          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 19,887                | 19,887        | 0                          | 0                  | 9,290                 | 9,290         |
| 2012          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 20,614                | 20,614        | 0                          | 0                  | 11,010                | 11,010        |
| 2013          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 17,526                | 17,526        | 0                          | 0                  | 9,445                 | 9,445         |
| 2014          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 9,468                 | 9,468         | 0                          | 0                  | 5,044                 | 5,044         |
| 2015          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 9,409                 | 9,409         | 0                          | 0                  | 3,481                 | 3,481         |
| 2016          | 0                                | 0                  | 0                     | 0             | 0                          | 0                  | 19,247                | 19,247        | 0                          | 0                  | 10,816                | 10,816        |
| 2017          | 0                                | 0                  | 31,763                | 31,763        | 0                          | 0                  | 31,763                | 31,763        | 0                          | 0                  | 14,946                | 14,946        |
| 2018          | 0                                | 0                  | 22,433                | 22,433        | 0                          | 0                  | 22,433                | 22,433        | 0                          | 0                  | 12,622                | 12,622        |
| 2019          | 0                                | 0                  | 25,442                | 25,442        | 0                          | 0                  | 25,442                | 25,442        | 0                          | 0                  | 14,152                | 14,152        |
| 2020          | 0                                | 0                  | 17,983                | 17,983        | 0                          | 0                  | 17,983                | 17,983        | 0                          | 0                  | 11,459                | 11,459        |
| 2021          | 0                                | 0                  | 9,109                 | 9,109         | 0                          | 0                  | 9,109                 | 9,109         | 0                          | 0                  | 2,514                 | 2,514         |
| 2022          | 0                                | 0                  | 1,339                 | 1,339         | 0                          | 0                  | 1,339                 | 1,339         | 0                          | 0                  | 1,204                 | 1,204         |
| <b>2023</b>   | <b>0</b>                         | <b>0</b>           | <b>10,380</b>         | <b>10,380</b> | <b>0</b>                   | <b>0</b>           | <b>10,380</b>         | <b>10,380</b> | <b>0</b>                   | <b>0</b>           | <b>10,380</b>         | <b>10,380</b> |
| 2024          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2025          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2026          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2027          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2028          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2029          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2030          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2031          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2032          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2033          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2034          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |
| 2035          | 0                                | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        | 0                          | 0                  | 10,380                | 10,380        |

<sup>3</sup> Citrus Pump Station began operation during calendar year 2017. For projected deliveries south of Greenspot Pump Station, flow is assumed to be through Citrus Pump Station.

**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                    |                           |                |              |                |                    |                    |                           |                |              |       |
|---------------|---------------------------------|--------------------|---------------------------|----------------|--------------|----------------|--------------------|--------------------|---------------------------|----------------|--------------|-------|
|               | WEST BRANCH                     |                    |                           |                |              |                |                    |                    |                           |                |              |       |
|               | Oso Pumping Plant               |                    |                           |                |              |                | Warne Powerplant   |                    |                           |                |              |       |
|               | Initial Fill Water              | Operational Losses | Reservoir Storage Changes | Deliveries     |              | Total          | Initial Fill Water | Operational Losses | Reservoir Storage Changes | Deliveries     |              | Total |
| Water Supply  |                                 |                    |                           | Recreation     | Water Supply |                |                    |                    |                           | Recreation     |              |       |
| [97]          | [98]                            | [99]               | [100]                     | [101]          | [102]        | [103]          | [104]              | [105]              | [106]                     | [107]          | [108]        |       |
| 1961          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1962          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1963          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1964          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1965          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1966          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1967          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1968          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1969          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1970          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1971          | 2,444                           | 133                | 0                         | 0              | 0            | 2,577          | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1972          | 63,883                          | 6,557              | (6,405)                   | 71,991         | 6,481        | 142,507        | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1973          | 124,461                         | 16,995             | 4,029                     | 155,317        | 1,075        | 301,877        | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1974          | 160,860                         | 12,702             | (4,146)                   | 209,172        | 2,064        | 380,652        | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1975          | 93,352                          | 23,008             | 7,704                     | 374,306        | 3,288        | 501,658        | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1976          | 56,954                          | 15,845             | (136,116)                 | 420,708        | 1,429        | 358,820        | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1977          | 0                               | 4,407              | (98,685)                  | 122,447        | (20)         | 28,149         | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1978          | 45,105                          | 9,061              | 52,774                    | 171,139        | 176          | 278,255        | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1979          | 0                               | 25,355             | (18,781)                  | 145,598        | 0            | 152,172        | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1980          | 0                               | 24,576             | (140,168)                 | 165,931        | 481          | 50,820         | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1981          | 0                               | 15,254             | 59,637                    | 283,264        | 3,179        | 361,334        | 0                  | 0                  | 0                         | 0              | 0            |       |
| 1982          | 0                               | 23,824             | 61,685                    | 360,878        | 2,126        | 448,513        | 0                  | 24,468             | 61,169                    | 360,878        | 2,126        |       |
| 1983          | 0                               | 23,601             | (74,308)                  | 166,995        | 6,111        | 122,399        | 0                  | 20,780             | (74,308)                  | 166,995        | 6,111        |       |
| 1984          | 0                               | 12,461             | (138,146)                 | 272,101        | 3,750        | 150,166        | 0                  | 13,572             | (139,219)                 | 275,212        | 2,208        |       |
| 1985          | 0                               | 28,257             | 142,219                   | 403,097        | 3,728        | 577,301        | 0                  | 29,286             | 141,492                   | 403,097        | 874          |       |
| 1986          | 0                               | 22,387             | 25,288                    | 393,203        | 1,777        | 442,655        | 0                  | 21,579             | 25,288                    | 393,203        | 1,777        |       |
| 1987          | 0                               | 18,164             | (10,252)                  | 433,452        | 5,698        | 447,062        | 0                  | 20,885             | (10,252)                  | 433,452        | 5,698        |       |
| 1988          | 0                               | 20,461             | (30,848)                  | 507,169        | 3,389        | 500,171        | 0                  | 23,253             | (31,453)                  | 507,169        | 3,389        |       |
| 1989          | 0                               | 27,914             | (40,463)                  | 611,681        | 6,083        | 605,215        | 0                  | 27,131             | (40,463)                  | 611,681        | 6,083        |       |
| 1990          | 0                               | 33,666             | (9,176)                   | 791,355        | 7,491        | 823,336        | 0                  | 34,208             | (9,176)                   | 791,355        | 7,491        |       |
| 1991          | 0                               | 16,460             | 70,754                    | 263,909        | 4,166        | 355,289        | 0                  | 16,908             | 70,754                    | 263,909        | 4,166        |       |
| 1992          | 0                               | 8,238              | (75,008)                  | 435,661        | 1,572        | 370,463        | 0                  | 9,638              | (75,008)                  | 435,661        | 1,572        |       |
| 1993          | 0                               | 2,674              | (124,283)                 | 451,263        | 1,233        | 330,887        | 0                  | 1,922              | (124,283)                 | 451,257        | 1,233        |       |
| 1994          | 0                               | 18,688             | (91,606)                  | 490,819        | 2,488        | 420,389        | 0                  | 23,151             | (91,606)                  | 490,819        | 2,488        |       |
| 1995          | 0                               | 21,775             | 14,330                    | 157,629        | 1,242        | 194,976        | 0                  | 15,860             | 14,330                    | 157,629        | 1,242        |       |
| 1996          | 0                               | 30,121             | 26,848                    | 286,066        | 2,363        | 345,398        | 0                  | 21,191             | 26,848                    | 286,066        | 2,363        |       |
| 1997          | 0                               | 30,468             | 1,892                     | 323,212        | 1,569        | 357,141        | 0                  | 23,437             | 1,892                     | 323,201        | 1,569        |       |
| 1998          | 0                               | 26,851             | (122,848)                 | 208,916        | 1,222        | 114,141        | 0                  | 26,864             | (122,848)                 | 208,909        | 1,222        |       |
| 1999          | 0                               | 25,690             | 5,679                     | 357,664        | 2,883        | 391,916        | 0                  | 21,822             | 8,120                     | 357,664        | 2,883        |       |
| 2000          | 0                               | 33,658             | 18,198                    | 668,126        | 3,767        | 723,749        | 0                  | 27,237             | 18,198                    | 668,126        | 3,767        |       |
| 2001          | 0                               | 24,551             | (22,308)                  | 477,315        | 759          | 480,317        | 0                  | 17,404             | (22,308)                  | 477,315        | 759          |       |
| 2002          | 0                               | 44,692             | 41,944                    | 779,284        | 3,471        | 869,391        | 0                  | 35,058             | 41,944                    | 779,284        | 3,471        |       |
| 2003          | 0                               | 39,495             | (27,394)                  | 735,699        | 10,290       | 758,090        | 0                  | 28,167             | (27,394)                  | 735,699        | 10,290       |       |
| 2004          | 0                               | 41,947             | (14,046)                  | 850,007        | 478          | 878,386        | 0                  | 31,034             | (14,046)                  | 850,007        | 478          |       |
| 2005          | 0                               | 38,154             | (109,664)                 | 577,251        | 475          | 506,216        | 0                  | 29,111             | (109,664)                 | 577,251        | 475          |       |
| 2006          | 0                               | 38,534             | (128,775)                 | 616,546        | 406          | 526,711        | 0                  | 23,453             | (128,775)                 | 616,546        | 406          |       |
| 2007          | 0                               | 46,921             | 123,287                   | 760,750        | 202          | 931,160        | 0                  | 29,978             | 123,287                   | 760,750        | 202          |       |
| 2008          | 0                               | 36,204             | (9,613)                   | 531,832        | 247          | 558,670        | 0                  | 36,744             | (9,613)                   | 531,832        | 247          |       |
| 2009          | 0                               | 33,295             | 4,893                     | 631,969        | 195          | 670,352        | 0                  | 30,564             | 4,893                     | 631,969        | 195          |       |
| 2010          | 0                               | 27,788             | 41,267                    | 412,240        | 240          | 481,535        | 0                  | 26,930             | 41,267                    | 412,240        | 240          |       |
| 2011          | 0                               | 29,227             | (17,411)                  | 411,366        | 242          | 423,424        | 0                  | 29,363             | (17,411)                  | 411,366        | 242          |       |
| 2012          | 0                               | 42,913             | 14,802                    | 593,774        | 388          | 651,877        | 0                  | 28,769             | 14,802                    | 593,750        | 388          |       |
| 2013          | 0                               | 49,029             | (4,336)                   | 612,912        | 294          | 657,899        | 0                  | 30,918             | (4,336)                   | 612,865        | 294          |       |
| 2014          | 0                               | 27,005             | (10,841)                  | 305,533        | 91           | 321,788        | 0                  | 17,555             | (10,841)                  | 305,533        | 91           |       |
| 2015          | 0                               | 32,430             | (25,883)                  | 466,081        | 80           | 472,708        | 0                  | 22,165             | (25,883)                  | 466,081        | 80           |       |
| 2016          | 0                               | 34,186             | (70,824)                  | 544,471        | 818          | 508,651        | 0                  | 28,991             | (70,824)                  | 544,471        | 818          |       |
| 2017          | 0                               | 38,989             | 75,514                    | 417,074        | 65           | 531,642        | 0                  | 37,047             | 75,514                    | 416,564        | 65           |       |
| 2018          | 0                               | 35,425             | (10,680)                  | 370,993        | 70           | 395,808        | 0                  | 16,442             | (10,680)                  | 370,993        | 70           |       |
| 2019          | 0                               | 33,516             | (8,718)                   | 344,386        | 132          | 369,316        | 0                  | 9,606              | (8,718)                   | 344,386        | 132          |       |
| 2020          | 0                               | 43,257             | 509                       | 403,632        | 69           | 447,467        | 0                  | 20,007             | 509                       | 403,632        | 69           |       |
| 2021          | 0                               | 37,085             | 49,621                    | 307,743        | 236          | 394,685        | 0                  | 18,857             | 49,621                    | 307,743        | 236          |       |
| 2022          | 0                               | 15,119             | 100,000                   | 247,756        | 5,380        | 368,255        | 0                  | 13,209             | 100,000                   | 247,756        | 5,380        |       |
| <b>2023</b>   | <b>0</b>                        | <b>17,068</b>      | <b>56,000</b>             | <b>654,783</b> | <b>5,380</b> | <b>733,231</b> | <b>0</b>           | <b>15,158</b>      | <b>56,000</b>             | <b>654,579</b> | <b>5,380</b> |       |
| 2024          | 0                               | 17,098             | 0                         | 525,339        | 5,380        | 547,817        | 0                  | 15,188             | 0                         | 525,129        | 5,380        |       |
| 2025          | 0                               | 14,731             | (894)                     | 527,845        | 5,380        | 547,062        | 0                  | 12,821             | (894)                     | 527,629        | 5,380        |       |
| 2026          | 0                               | 14,778             | 11,278                    | 530,351        | 5,380        | 561,787        | 0                  | 12,868             | 11,278                    | 530,129        | 5,380        |       |
| 2027          | 0                               | 14,760             | (11,638)                  | 530,351        | 5,380        | 538,853        | 0                  | 12,850             | (11,638)                  | 530,129        | 5,380        |       |
| 2028          | 0                               | 14,800             | 8,285                     | 530,351        | 5,380        | 558,816        | 0                  | 12,890             | 8,285                     | 530,129        | 5,380        |       |
| 2029          | 0                               | 14,733             | (8,133)                   | 530,351        | 5,380        | 542,331        | 0                  | 12,823             | (8,133)                   | 530,129        | 5,380        |       |
| 2030          | 0                               | 14,822             | 12,228                    | 530,351        | 5,380        | 562,781        | 0                  | 12,912             | 12,228                    | 530,129        | 5,380        |       |
| 2031          | 0                               | 14,668             | (66,669)                  | 530,351        | 5,380        | 483,730        | 0                  | 12,758             | (66,669)                  | 530,129        | 5,380        |       |
| 2032          | 0                               | 14,361             | 41,046                    | 530,351        | 5,380        | 591,138        | 0                  | 12,451             | 41,046                    | 530,129        | 5,380        |       |
| 2033          | 0                               | 14,577             | (56,723)                  | 530,351        | 5,380        | 493,585        | 0                  | 12,667             | (56,723)                  | 530,129        | 5,380        |       |
| 2034          | 0                               | 14,154             | 41,005                    | 530,351        | 5,380        | 590,890        | 0                  | 12,244             | 41,005                    | 530,129        | 5,380        |       |
| 2035          | 0                               | 13,371             | (193,440)                 | 530,351        | 5,380        | 355,662        | 0                  | 11,461             | (193,440)                 | 530,129        | 5,380        |       |

**TABLE B-6 Annual Water Quantities Conveyed through Each Pumping and Power Recovery Plant of Project Transportation Facilities (acre-feet)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                    |                           |                |              |                |   |                    |                       |               |   |                    |                       |               |
|---------------|---------------------------------|--------------------|---------------------------|----------------|--------------|----------------|---|--------------------|-----------------------|---------------|---|--------------------|-----------------------|---------------|
|               | WEST BRANCH (continued)         |                    |                           |                |              |                | COASTAL BRANCH                              |                    |                       |               |   |                    |                       |               |
|               | Castaic Powerplant              |                    |                           |                |              |                | Las Perillas and Badger Hill Pumping Plants |                    |                       |               | Devil's Den, Bluestone, and Polonio Pass Pumping Plants |                    |                       |               |
|               | Initial Fill Water              | Operational Losses | Reservoir Storage Changes | Deliveries     |              | Total          | Initial Fill Water                          | Operational Losses | Water Supply Delivery | Total         | Initial Fill Water                                      | Operational Losses | Water Supply Delivery | Total         |
|               |                                 |                    |                           | Water Supply   | Recreation   |                |   |                    |                       |               |   |                    |                       |               |
| [109]         | [110]                           | [111]              | [112]                     | [113]          | [114]        | [115]          | [116]                                       | [117]              | [118]                 | [119]         | [120]   | [121]              | [122]                 |               |
| 1961          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 0                  | 0                     | 0             | 0   | 0                  | 0                     |               |
| 1962          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 0                  | 0                     | 0             | 0   | 0                  | 0                     |               |
| 1963          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 0                  | 0                     | 0             | 0   | 0                  | 0                     |               |
| 1964          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 0                  | 0                     | 0             | 0   | 0                  | 0                     |               |
| 1965          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 0                  | 0                     | 0             | 0   | 0                  | 0                     |               |
| 1966          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 0                  | 0                     | 0             | 0   | 0                  | 0                     |               |
| 1967          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 0                  | 0                     | 0             | 0   | 0                  | 0                     |               |
| 1968          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 210   | 873                | 79,039                | 80,122        | 0   | 0                  | 0                     |               |
| 1969          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 1,042              | 62,064                | 63,106        | 0   | 0                  | 0                     |               |
| 1970          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 638                | 83,649                | 84,287        | 0   | 0                  | 0                     |               |
| 1971          | 0                               | 0                  | 0                         | 0              | 0            | 0              | 0   | 3,455              | 110,971               | 114,426       | 0   | 0                  | 0                     |               |
| 1972          | 57,364                          | 1,788              | (6,162)                   | 71,938         | 6,481        | 131,409        | 0   | 1,745              | 121,755               | 123,500       | 0   | 0                  | 0                     |               |
| 1973          | 37,198                          | 6,430              | 4,542                     | 155,297        | 1,075        | 204,542        | 0   | 5,479              | 78,645                | 84,124        | 0   | 0                  | 0                     |               |
| 1974          | 82,364                          | 1,772              | (950)                     | 209,136        | 541          | 292,863        | 0   | 7,344              | 78,174                | 85,518        | 0   | 0                  | 0                     |               |
| 1975          | 90,460                          | 5,002              | (1,534)                   | 374,280        | 1,563        | 469,771        | 0   | 5,819              | 85,216                | 91,035        | 0   | 0                  | 0                     |               |
| 1976          | 55,990                          | (7,695)            | (132,036)                 | 420,684        | 1,429        | 338,372        | 0   | 6,562              | 90,058                | 96,620        | 0   | 0                  | 0                     |               |
| 1977          | 0                               | (1,485)            | (102,532)                 | 122,447        | (20)         | 18,410         | 0   | 5,777              | 40,579                | 46,356        | 0   | 0                  | 0                     |               |
| 1978          | 45,105                          | (2,264)            | 129,523                   | 171,139        | 176          | 343,679        | 0   | 9,085              | 92,604                | 101,689       | 0   | 0                  | 0                     |               |
| 1979          | 0                               | (2,339)            | (20,400)                  | 145,598        | 0            | 122,859        | 0   | 10,896             | 123,155               | 134,051       | 0   | 0                  | 0                     |               |
| 1980          | 0                               | 991                | (118,026)                 | 165,931        | 481          | 49,377         | 0   | 9,449              | 111,379               | 120,828       | 0   | 0                  | 0                     |               |
| 1981          | 0                               | (44,416)           | 47,244                    | 283,264        | 2,704        | 288,796        | 0   | 13,232             | 109,754               | 122,986       | 0   | 0                  | 0                     |               |
| 1982          | 0                               | (60,135)           | 59,069                    | 360,878        | 1,187        | 360,999        | 0   | 7,984              | 95,776                | 103,760       | 0   | 0                  | 0                     |               |
| 1983          | 0                               | (33,418)           | (46,904)                  | 166,995        | 2,618        | 89,291         | 0   | 5,710              | 100,518               | 106,228       | 0   | 0                  | 0                     |               |
| 1984          | 0                               | (29,618)           | (139,545)                 | 275,212        | 2,201        | 108,250        | 0   | 5,740              | 126,387               | 132,127       | 0   | 0                  | 0                     |               |
| 1985          | 0                               | (4,622)            | 135,007                   | 403,097        | 844          | 534,326        | 0   | 7,563              | 120,823               | 128,386       | 0   | 0                  | 0                     |               |
| 1986          | 0                               | (6,664)            | 21,520                    | 393,203        | 623          | 408,682        | 0   | 8,719              | 131,599               | 140,318       | 0   | 0                  | 0                     |               |
| 1987          | 0                               | (519)              | (6,241)                   | 433,452        | 2,734        | 429,426        | 0   | 11,363             | 128,080               | 139,443       | 0   | 0                  | 0                     |               |
| 1988          | 0                               | 12,650             | (28,498)                  | 507,169        | 1,359        | 492,680        | 0   | 12,831             | 120,969               | 133,800       | 0   | 0                  | 0                     |               |
| 1989          | 0                               | 634                | (40,154)                  | 611,681        | 3,161        | 575,322        | 0   | 11,454             | 116,801               | 128,255       | 0   | 0                  | 0                     |               |
| 1990          | 0                               | (14,012)           | (15,101)                  | 786,519        | 3,419        | 760,825        | 0   | 13,022             | 109,802               | 122,824       | 0   | 0                  | 0                     |               |
| 1991          | 0                               | (871)              | 89,637                    | 262,921        | 2,283        | 353,970        | 0   | 5,802              | 1,496                 | 7,298         | 0   | 0                  | 0                     |               |
| 1992          | 0                               | (609)              | (71,795)                  | 435,661        | 1,543        | 364,800        | 0   | 7,893              | 79,635                | 87,528        | 0   | 0                  | 0                     |               |
| 1993          | 0                               | 21,959             | (77,428)                  | 451,257        | 1,211        | 396,999        | 0   | 9,282              | 94,921                | 104,203       | 0   | 0                  | 0                     |               |
| 1994          | 0                               | 5,205              | (95,738)                  | 490,819        | 2,465        | 402,751        | 0   | 8,515              | 87,158                | 95,673        | 0   | 0                  | 0                     |               |
| 1995          | 0                               | 20,400             | 75,863                    | 157,629        | 1,223        | 255,115        | 0   | 6,986              | 94,536                | 101,522       | 0   | 0                  | 0                     |               |
| 1996          | 0                               | (5,621)            | 19,088                    | 286,066        | 2,362        | 301,895        | 0   | 9,663              | 114,630               | 124,293       | 0   | 0                  | 0                     |               |
| 1997          | 0                               | 11,119             | (1,802)                   | 323,201        | 1,566        | 334,084        | 527   | 8,343              | 110,428               | 119,298       | 527   | 0                  | 8,538                 | 9,065         |
| 1998          | 0                               | 24,544             | (57,726)                  | 208,909        | 1,222        | 176,949        | 0   | 8,415              | 109,400               | 117,815       | 0   | 0                  | 22,210                | 22,210        |
| 1999          | 0                               | (3,670)            | 6,280                     | 357,664        | 2,865        | 363,139        | 0   | 2,453              | 120,061               | 122,514       | 0   | 303                | 23,880                | 24,183        |
| 2000          | 0                               | (19,645)           | 9,320                     | 665,926        | 1,556        | 657,157        | 0   | (429)              | 120,313               | 119,884       | 0   | 0                  | 26,703                | 26,703        |
| 2001          | 0                               | (5,949)            | (16,588)                  | 477,315        | 746          | 455,524        | 0   | (742)              | 87,915                | 87,173        | 0   | 0                  | 23,229                | 23,229        |
| 2002          | 0                               | 10,071             | 35,623                    | 776,136        | 305          | 822,135        | 0   | 638                | 99,783                | 100,421       | 0   | (151)              | 31,991                | 31,840        |
| 2003          | 0                               | 9,075              | (17,034)                  | 725,781        | 356          | 718,178        | 0   | 161                | 101,113               | 101,274       | 0   | 284                | 31,421                | 31,705        |
| 2004          | 0                               | 9,120              | (11,440)                  | 845,960        | 456          | 844,096        | 0   | 492                | 104,144               | 104,636       | 0   | 480                | 33,870                | 34,350        |
| 2005          | 0                               | 21,155             | (61,490)                  | 577,251        | 472          | 537,388        | 0   | 1,484              | 103,178               | 104,662       | 0   | 573                | 27,595                | 28,168        |
| 2006          | 0                               | 4,173              | (121,607)                 | 616,546        | 396          | 499,508        | 0   | 1,994              | 115,433               | 117,427       | 0   | 2,034              | 27,484                | 29,518        |
| 2007          | 0                               | (1,664)            | 117,880                   | 758,860        | 196          | 875,272        | 0   | 3,355              | 131,590               | 134,945       | 0   | 293                | 31,516                | 31,809        |
| 2008          | 0                               | 498                | (14,279)                  | 529,852        | 211          | 516,282        | 0   | 3,696              | 107,239               | 110,935       | 0   | (30)               | 21,795                | 21,765        |
| 2009          | 0                               | (2,825)            | 9,194                     | 628,819        | 164          | 635,352        | 0   | 2,242              | 102,509               | 104,751       | 0   | (3,078)            | 19,253                | 16,175        |
| 2010          | 0                               | (4,135)            | 40,284                    | 409,090        | 207          | 445,446        | 0   | 4,265              | 106,590               | 110,855       | 0   | 272                | 21,532                | 21,804        |
| 2011          | 0                               | (9,084)            | (22,531)                  | 408,846        | 221          | 377,452        | 0   | 3,994              | 113,647               | 117,641       | 0   | 533                | 24,869                | 25,402        |
| 2012          | 0                               | 10,210             | 16,335                    | 590,600        | 375          | 617,520        | 0   | 7,411              | 109,383               | 116,794       | 0   | 589                | 23,418                | 24,007        |
| 2013          | 0                               | 13,114             | (3,811)                   | 610,623        | 196          | 620,122        | 0   | 7,637              | 110,714               | 118,351       | 0   | 295                | 21,699                | 21,994        |
| 2014          | 0                               | 4,742              | (11,327)                  | 305,533        | 47           | 298,995        | 0   | 6,636              | 94,369                | 101,005       | 0   | 4,018              | 19,963                | 23,981        |
| 2015          | 0                               | 4,268              | (25,001)                  | 465,451        | 63           | 444,781        | 0   | 5,458              | 94,227                | 99,685        | 0   | 378                | 15,111                | 15,489        |
| 2016          | 0                               | 5,995              | (68,486)                  | 542,581        | 795          | 480,885        | 0   | 6,851              | 119,233               | 126,084       | 0   | 827                | 31,381                | 32,208        |
| 2017          | 0                               | 17,918             | 75,020                    | 413,886        | 34           | 506,858        | 0   | 7,192              | 132,194               | 139,386       | 0   | 7,332              | 32,585                | 39,917        |
| 2018          | 0                               | 11,319             | (745)                     | 369,891        | 19           | 380,484        | 0   | 6,521              | 118,880               | 125,401       | 0   | 952                | 29,875                | 30,827        |
| 2019          | 0                               | 10,896             | (9,095)                   | 326,236        | 73           | 328,110        | 0   | 2,988              | 110,756               | 113,744       | 0   | 1,163              | 20,780                | 21,943        |
| 2020          | 0                               | 11,072             | 3,514                     | 397,007        | 15           | 411,608        | 0   | (1,743)            | 104,335               | 102,592       | 0   | 240                | 14,859                | 15,099        |
| 2021          | 0                               | 5,057              | 47,565                    | 303,960        | 172          | 356,754        | 0   | (796)              | 102,218               | 101,422       | 0   | 1,177              | 14,272                | 15,449        |
| 2022          | 0                               | 7,762              | 100,000                   | 247,598        | 2,330        | 357,690        | 0   | 663                | 74,936                | 75,599        | 0   | 73                 | 7,749                 | 7,822         |
| <b>2023</b>   | <b>0</b>                        | <b>9,711</b>       | <b>56,000</b>             | <b>652,689</b> | <b>2,330</b> | <b>720,730</b> | <b>0</b>                                    | <b>663</b>         | <b>97,069</b>         | <b>97,732</b> | <b>0</b>  | <b>73</b>          | <b>40,439</b>         | <b>40,512</b> |
| 2024          | 0                               | 9,741              | 0                         | 523,239        | 2,330        | 535,310        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2025          | 0                               | 6,536              | (894)                     | 525,739        | 2,330        | 533,711        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2026          | 0                               | 6,583              | 11,278                    | 528,239        | 2,330        | 548,430        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2027          | 0                               | 6,565              | (11,638)                  | 528,239        | 2,330        | 525,496        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2028          | 0                               | 6,605              | 8,285                     | 528,239        | 2,330        | 545,459        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2029          | 0                               | 6,538              | (8,133)                   | 528,239        | 2,330        | 528,974        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2030          | 0                               | 6,627              | 12,228                    | 528,239        | 2,330        | 549,424        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2031          | 0                               | 6,473              | (66,669)                  | 528,239        | 2,330        | 470,373        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2032          | 0                               | 6,166              | 41,046                    | 528,239        | 2,330        | 577,781        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2033          | 0                               | 6,382              | (56,723)                  | 528,239        | 2,330        | 480,228        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2034          | 0                               | 9,959              | 41,005                    | 528,239        | 2,330        | 577,533        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |
| 2035          | 0                               | 5,176              | (193,440)                 | 528,239        | 2,330        | 342,305        | 0   | 663                | 97,069                | 97,732        | 0   | 73                 | 40,439                | 40,512        |



**TABLE B-7 Reconciliation of Capital Costs Allocated to Water Supply and Power Generation (in thousands of dollars)**

| Item                                    | Project Costs Allocated to Water Supply and Power Generation |  |   |  |   |  |                              | Capital Costs Allocated to Other Purposes | Total State Water Project Capital Cost |
|---|--|--|---|--|---|--|------------------------------|---|--|
|   | Miscellaneous Income Credited to Construction <sup>1</sup>   | Allowance for Future Price Escalation <sup>2</sup> | Costs of Construction of Delivery Structures <sup>3</sup> | Costs of Requested Excess Capacity and Future Enlargement <sup>4</sup> | Capital Cost Component of Delta Water Charge <sup>5</sup> | Capital Cost Component of Transportation Water Charge <sup>6</sup> | Water Supply and Power Total |   |  |
|   | [1]  | [2]  | [3]   | [4]  | [5]   | [6]  | [7]                          | [8]                                       | [9]                                    |
| <b>CONSERVATION FACILITIES</b>          |  |  |   |  |   |  |                              |   |  |
| Upper Feather Division                  |  |  |   |  |   |  |                              |   |  |
| Frenchman Dam and Lake                  |  |  |   |  |   |  |                              |   |  |
| Grizzly Valley Dam and Lake Davis       |  |  |   |  |   |  |                              |   |  |
| Antelope Dam and Lake                   |  |  |   |  |   |  |                              |   |  |
| Abbey Bridge Dam and Reservoir          |  |  |   |  |   |  |                              |   |  |
| Dixie Refuge Dam and Reservoir          |  |  |   |  |   |  |                              |   |  |
| <b>Total, Upper Feather Division</b>    |  |  |   |  |   |  |                              |   |  |
| Oroville Division                       |  |  |   |  |   |  |                              |   |  |
| Multipurpose Facilities                 |  |  |   |  |   |  |                              |   |  |
| Specific Power Facilities               |  |  |   |  |   |  |                              |   |  |
| <b>Total, Oroville Division</b>         |  |  |   |  |   |  |                              |   |  |
| California Aqueduct                     |  |  |   |  |   |  |                              |   |  |
| North San Joaquin Division              |  |  |   |  |   |  |                              |   |  |
| San Luis Division                       |  |  |   |  |   |  |                              |   |  |
| <b>Total, California Aqueduct</b>       |  |  |   |  |   |  |                              |   |  |
| Delta Facilities                        |  |  |   |  |   |  |                              |   |  |
| Planning and Preoperation               |  |  |   |  |   |  |                              |   |  |
| <b>TOTAL, CONSERVATION FACILITIES</b>   |  |  |   |  |   |  |                              |   |  |
| <b>TRANSPORTATION FACILITIES</b>        |  |  |   |  |   |  |                              |   |  |
| Upper Feather Division                  |  |  |   |  |   |  |                              |   |  |
| Grizzly Valley Pipeline                 |  |  |   |  |   |  |                              |   |  |
| North Bay Aqueduct                      |  |  |   |  |   |  |                              |   |  |
| South Bay Aqueduct                      |  |  |   |  |   |  |                              |   |  |
| California Aqueduct                     |  |  |   |  |   |  |                              |   |  |
| North San Joaquin Division              |  |  |   |  |   |  |                              |   |  |
| San Luis Division                       |  |  |   |  |   |  |                              |   |  |
| South San Joaquin Division              |  |  |   |  |   |  |                              |   |  |
| Tehachapi Division                      |  |  |   |  |   |  |                              |   |  |
| Mojave Division                         |  |  |   |  |   |  |                              |   |  |
| Santa Ana Division                      |  |  |   |  |   |  |                              |   |  |
| West Branch                             |  |  |   |  |   |  |                              |   |  |
| Coastal Branch                          |  |  |   |  |   |  |                              |   |  |
| <b>Total, California Aqueduct</b>       |  |  |   |  |   |  |                              |   |  |
| <b>TOTAL, TRANSPORTATION FACILITIES</b> |  |  |   |  |   |  |                              |   |  |
| East Branch Enlargement                 |  |  |   |  |   |  |                              |   |  |
| East Branch Extension                   |  |  |   |  |   |  |                              |   |  |
| Coastal Power Allocation                |  |  |   |  |   |  |                              |   |  |
| San Joaquin Drainage Facilities         |  |  |   |  |   |  |                              |   |  |
| Off-Aqueduct                            |  |  |   |  |   |  |                              |   |  |
| Power Generation Facilities             |  |  |   |  |   |  |                              |   |  |
| Small Hydro                             |  |  |   |  |   |  |                              |   |  |
| Power Generation Facilities             |  |  |   |  |   |  |                              |   |  |
| Land Purchase—Kern Water Bank           |  |  |   |  |   |  |                              |   |  |
| Unassigned and Davis-Grunsky            |  |  |   |  |   |  |                              |   |  |
| Davis-Grunsky                           |  |  |   |  |   |  |                              |   |  |
| Subtotal                                |  |  |   |  |   |  |                              |   |  |
| <b>TOTAL THROUGH 2035</b>               |  |  |   |  |   |  |                              |   |  |

Data Not Available

<sup>1</sup> Miscellaneous project receipts that are applied for accounting purposes to reduce the capital costs of the particular facilities.

<sup>2</sup> These allowances are included for planning the future financial program, but not for determining current water charges.

<sup>3</sup> See Table B-8.

<sup>4</sup> See Table B-9.

<sup>5</sup> See Table B-13.

<sup>6</sup> See Table B-10.

**TABLE B-8 SWP Capital Costs of Requested Delivery Structures (in dollars)**

| Project Service Area and State Water Project Water Contractors       | Calendar Year Capital Costs <sup>1</sup> |                |                |                |                |          |                   |
|--|--|----------------|----------------|----------------|----------------|----------|-------------------|
|  | 1952-2019                                | 2020           | 2021           | 2022           | 2023           | 2024     | Total             |
|  | [1]                                      | [2]            | [3]            | [4]            | [5]            | [6]      | [7]               |
| <b>FEATHER RIVER AREA</b>  |  |                |                |                |                |          |                   |
| County of Butte  | 261,979                                  | 0              | 0              | 0              | 0              | 0        | 261,979           |
| Plumas County Flood Control and Water Conservation District          | 8,723                                    | 0              | 0              | 0              | 0              | 0        | 8,723             |
| Thermalito Irrigation District <sup>2</sup>                          | 43,939                                   | 0              | 0              | 0              | 0              | 0        | 43,939            |
| <i>Subtotal</i>  | <i>314,641</i>                           | <i>0</i>       | <i>0</i>       | <i>0</i>       | <i>0</i>       | <i>0</i> | <i>314,641</i>    |
| <b>NORTH BAY AREA</b>  |  |                |                |                |                |          |                   |
| Napa County Flood Control and Water Conservation District            | 13,590                                   | 0              | 0              | 0              | 0              | 0        | 13,590            |
| Solano County Water Agency   | 662,113                                  | 0              | 0              | 0              | 0              | 0        | 662,113           |
| <i>Subtotal</i>  | <i>675,703</i>                           | <i>0</i>       | <i>0</i>       | <i>0</i>       | <i>0</i>       | <i>0</i> | <i>675,703</i>    |
| <b>SOUTH BAY AREA</b>  |  |                |                |                |                |          |                   |
| Alameda County Flood Control and Water Conservation District, Zone 7 | 1,911,350                                | 0              | 0              | 0              | 0              | 0        | 1,911,350         |
| Alameda County Water District  | 630,576                                  | 0              | 0              | 0              | 0              | 0        | 630,576           |
| Santa Clara Valley Water District                                    | 33,531                                   | 0              | 0              | 0              | 0              | 0        | 33,531            |
| San Francisco Water Department <sup>2</sup>                          | 1,066,680                                | 0              | 0              | 0              | 0              | 0        | 1,066,680         |
| <i>Subtotal</i>  | <i>3,642,137</i>                         | <i>0</i>       | <i>0</i>       | <i>0</i>       | <i>0</i>       | <i>0</i> | <i>3,642,137</i>  |
| <b>CENTRAL COASTAL AREA</b>  |  |                |                |                |                |          |                   |
| San Luis Obispo County Flood Control and Water Conservation District | 58,008                                   | 0              | 0              | 0              | 0              | 0        | 58,008            |
| Santa Barbara County Flood Control and Water Conservation District   | 67,058                                   | 0              | 0              | 0              | 0              | 0        | 67,058            |
| <i>Subtotal</i>  | <i>125,066</i>                           | <i>0</i>       | <i>0</i>       | <i>0</i>       | <i>0</i>       | <i>0</i> | <i>125,066</i>    |
| <b>SAN JOAQUIN VALLEY AREA</b>                                       |  |                |                |                |                |          |                   |
| County of Kings  | 156,910                                  | 0              | 0              | 0              | 0              | 0        | 156,910           |
| Dudley Ridge Water District  | 345,170                                  | 0              | 0              | 0              | 0              | 0        | 345,170           |
| Empire West Side Irrigation District                                 | 6,358                                    | 0              | 0              | 0              | 0              | 0        | 6,358             |
| Green Valley Water District <sup>2</sup>                             | 5,292                                    | 0              | 0              | 0              | 0              | 0        | 5,292             |
| Kern County Water Agency   | 4,039,835                                | 128,574        | 84,278         | 20,000         | 60,000         | 0        | 4,332,687         |
| Oak Flat Water District  | 97,643                                   | 0              | 0              | 0              | 0              | 0        | 97,643            |
| Santa Clarita Valley Water Agency                                    | 82,567                                   | 0              | 0              | 0              | 0              | 0        | 82,567            |
| Tracy Golf and Country Club <sup>2</sup>                             | 6,932                                    | 0              | 0              | 0              | 0              | 0        | 6,932             |
| Tulare Lake Basin Water Storage District                             | 277,483                                  | 0              | 0              | 0              | 0              | 0        | 277,483           |
| Veterans Administration Cemetery <sup>2</sup>                        | 3,342                                    | 0              | 0              | 0              | 0              | 0        | 3,342             |
| Del Puerto Water District <sup>2</sup>                               | 17,807                                   | 86,378         | 2              | 5,000          | 0              | 0        | 109,187           |
| <i>Subtotal</i>  | <i>5,039,339</i>                         | <i>214,952</i> | <i>84,280</i>  | <i>25,000</i>  | <i>60,000</i>  | <i>0</i> | <i>5,423,571</i>  |
| <b>SOUTHERN CALIFORNIA AREA</b>                                      |  |                |                |                |                |          |                   |
| Antelope Valley-East Kern Water Agency                               | 2,034,183                                | 64,826         | 89,825         | 60,000         | 80,000         | 0        | 2,328,834         |
| Coachella Valley Water District                                      | 14,206                                   | 0              | 0              | 0              | 0              | 0        | 14,206            |
| Crestline-Lake Arrowhead Water Agency                                | 25,298                                   | 0              | 0              | 0              | 0              | 0        | 25,298            |
| Desert Water Agency  | 23,438                                   | 0              | 0              | 0              | 0              | 0        | 23,438            |
| Littlerock Creek Irrigation District                                 | 61,385                                   | 1,703          | 0              | 0              | 0              | 0        | 63,088            |
| Mojave Water Agency  | 309,054                                  | 0              | 21,141         | 40,000         | 60,000         | 0        | 430,195           |
| Palmdale Water District  | 34,173                                   | 0              | 0              | 0              | 0              | 0        | 34,173            |
| San Bernardino Valley Municipal Water District                       | 960,685                                  | 1,925          | 30,398         | 80,000         | 100,000        | 0        | 1,173,008         |
| San Gabriel Valley Municipal Water District                          | 131,052                                  | 0              | 0              | 0              | 0              | 0        | 131,052           |
| San Geronio Pass Water Agency  | 248,433                                  | 14,757         | 520            | 5,000          | 0              | 0        | 268,710           |
| Santa Clarita Valley Water Agency                                    | 375,593                                  | 0              | 0              | 0              | 0              | 0        | 375,593           |
| The Metropolitan Water District of Southern California               | 4,817,610                                | 0              | 0              | 0              | 0              | 0        | 4,817,610         |
| Ventura County Watershed Protection District                         | 79,699                                   | 0              | 0              | 0              | 0              | 0        | 79,699            |
| <i>Subtotal</i>  | <i>9,114,809</i>                         | <i>83,211</i>  | <i>141,884</i> | <i>185,000</i> | <i>240,000</i> | <i>0</i> | <i>9,309,612</i>  |
| <b>TOTAL</b>   | <b>18,911,695</b>                        | <b>298,163</b> | <b>226,164</b> | <b>210,000</b> | <b>300,000</b> | <b>0</b> | <b>19,490,730</b> |

<sup>1</sup> Approximate only, not to be construed as invoice amounts.

<sup>2</sup> Not an SWP Contractor.

**Table B-9 Capital Costs of Requested Excess Peaking Capacity (in dollars unless otherwise indicated)**

| Calendar Year   | Total Advance Payments and Credits for Excess Capacity | Total Incremental Costs for Excess Capacity | Overpayment (+) or Underpayment (-) <sup>1</sup> | Annual Surplus Money Investment Fund Interest Rate <sup>2</sup> |               | Net Over- or Underpayment With Interest <sup>3</sup> |
|---|--|---|--|---|---------------|--|
|   |  |   |  | January–June  | July–December |  |
|   | [1]  | [2]   | [3]  | [4]   | [5]           | [6]  |
| <b>THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA</b> |  |   |  |   |               |  |
| 1965  | 0  | 158,000                                     | (158,000)  | 3.968%  | 4.184%        | (163,412)  |
| 1966  | 8,056,000  | 435,800                                     | 7,620,200  | 4.540%  | 5.057%        | 7,701,103  |
| 1967  | 9,094,963  | 1,878,270                                   | 7,216,693  | 4.815%  | 4.744%        | 15,524,533   |
| 1968  | 1,523,252  | 2,887,351                                   | (1,364,099)                                      | 5.330%  | 5.540%        | 14,959,187   |
| 1969  | 8,310,651  | 3,059,310                                   | 5,251,341  | 5.946%  | 6.389%        | 21,369,973   |
| 1970  | 3,426,736  | 2,397,102                                   | 1,029,634  | 7.071%  | 7.125%        | 23,986,083   |
| 1971  | 1,086,045  | 1,146,648                                   | (60,603)   | 5.154%  | 5.580%        | 25,238,017   |
| 1972  | (4,244,807)  | 487,394                                     | (4,732,201)                                      | 4.477%  | 4.977%        | 21,532,965   |
| 1973  | (15,913,829)   | 25,041                                      | (15,938,870)                                     | 6.023%  | 8.717%        | 6,014,116  |
| 1974  | 0  | 37,775                                      | (37,775)   | 9.222%  | 10.351%       | 6,576,393  |
| 1975  | 0  | 2,085                                       | (2,085)  | 7.089%  | 6.791%        | 7,038,515  |
| 1976  | 0  | 0   | 0  | 6.048%  | 6.021%        | 7,469,662  |
| 1977  | 0  | 0   | 0  | 5.788%  | 6.182%        | 7,923,403  |
| 1978  | 0  | 0   | 0  | 7.171%  | 8.096%        | 8,539,736  |
| 1979  | 0  | 0   | 0  | 8.979%  | 9.671%        | 9,354,605  |
| 1980  | 0  | 0   | 0  | 11.500%   | 11.500%       | 10,461,314   |
| <b>Total</b>  | <b>11,339,011</b>                                      | <b>12,514,776</b>                           | <b>(1,175,765)</b>                               | —   | —             | <b>10,461,314</b>                                    |
| <b>SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT</b>            |  |   |  |   |               |  |
| 1967  | 0  | 25,730                                      | (25,730)   | 4.815%  | 4.744%        | (26,611)   |
| 1968  | 184,422  | 44,053                                      | 140,369  | 5.330%  | 5.540%        | 117,587  |
| 1969  | 49,052   | 38,075                                      | 10,977   | 5.946%  | 6.389%        | 136,751  |
| 1970  | 44,911   | 17,959                                      | 26,952   | 7.071%  | 7.125%        | 175,186  |
| 1971  | 61,588   | 5,900                                       | 55,688   | 5.154%  | 5.580%        | 242,927  |
| 1972  | (20,263)   | 6,835                                       | (27,098)   | 4.477%  | 4.977%        | 226,230  |
| 1973  | (180,465)  | 0   | (180,465)  | 6.023%  | 8.717%        | 49,198   |
| 1974  | 0  | 0   | 0  | 9.222%  | 10.351%       | 54,130   |
| 1975  | 0  | 0   | 0  | 7.089%  | 6.791%        | 57,952   |
| 1976  | 0  | 0   | 0  | 6.048%  | 6.021%        | 61,501   |
| 1977  | 0  | 0   | 0  | 5.788%  | 6.182%        | 65,237   |
| 1978  | 0  | 0   | 0  | 7.171%  | 8.096%        | 70,312   |
| 1979  | 0  | 0   | 0  | 8.979%  | 9.671%        | 77,021   |
| 1980  | 0  | 0   | 0  | 11.500%   | 11.500%       | 86,133   |
| <b>Total</b>  | <b>139,245</b>   | <b>138,552</b>                              | <b>693</b>                                       | —   | —             | <b>86,133</b>  |
| <b>ANTELOPE VALLEY-EAST KERN WATER AGENCY</b>                 |  |   |  |   |               |  |
| 1968  | 85,495   | 1,645                                       | 83,850   | 5.330%  | 5.540%        | 86,962   |
| 1969  | 52,625   | 6,326                                       | 46,299   | 5.946%  | 6.389%        | 140,964  |
| 1970  | 101,648  | 15,076                                      | 86,572   | 7.071%  | 7.125%        | 243,222  |
| 1971  | 34,062   | 11,748                                      | 22,314   | 5.154%  | 5.580%        | 279,673  |
| 1972  | (12,794)   | 2,018                                       | (14,812)   | 4.477%  | 4.977%        | 277,552  |
| 1973  | (205,354)  | 308   | (205,662)  | 6.023%  | 8.717%        | 77,288   |
| 1974  | 0  | 96  | (96)   | 9.222%  | 10.351%       | 84,933   |
| 1975  | 0  | 0   | 0  | 7.089%  | 6.791%        | 90,929   |
| 1976  | 0  | 190   | (190)  | 6.048%  | 6.021%        | 96,300   |
| 1977  | 0  | 0   | 0  | 5.788%  | 6.182%        | 102,150  |
| 1978  | 0  | 0   | 0  | 7.171%  | 8.096%        | 110,096  |
| 1979  | 0  | 0   | 0  | 8.979%  | 9.671%        | 120,601  |
| 1980  | 0  | 0   | 0  | 11.500%   | 11.500%       | 134,869  |
| <b>Total</b>  | <b>55,682</b>  | <b>37,407</b>                               | <b>18,275</b>                                    | —   | —             | <b>134,869</b>                                       |

<sup>1</sup> Overpayment or underpayment for each calendar year—column [1] minus column [2].<sup>2</sup> Interest rates shown are annual rates. Interest is credited daily at applicable rates on funds deposited in the State's Surplus Money Investment Fund.<sup>3</sup> Amounts shown are end-of-year balances. Interest on overpayments is credited at applicable Surplus Money Investment Fund interest rates shown in columns [4] and [5]. Interest on underpayments is charged at the 1980 Project Interest Rate of 4.584 percent.

**Table B-9 Capital Costs of Requested Excess Peaking Capacity (in dollars unless otherwise indicated)**

| Reach Number  | ANNUAL REQUIRED ADVANCE OF FUNDS  |           |            |           |           |           |           |             |              |              |           |          |              | Reach Total     |
|---|---|-----------|------------|-----------|-----------|-----------|-----------|-------------|--------------|--------------|-----------|----------|--------------|-----------------|
|   | Incremental Costs and Advance Payments by Calendar Year                                   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   | 1965  | 1966      | 1967       | 1968      | 1969      | 1970      | 1971      | 1972        | 1973         | 1974         | 1975      | 1976     | 1981         |                 |
|   | [7]   | [8]       | [9]        | [10]      | [11]      | [12]      | [13]      | [14]        | [15]         | [16]         | [17]      | [18]     | [19]         | [20]            |
| <b>THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA</b> |   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
| <i>Incremental Costs</i>                                      |   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
| 8C  |   | 1,000     | 1,000      |           |           |           |           |             |              |              |           |          |              | 2,000           |
| 8D  |   | 43,500    | 43,500     |           |           |           |           |             |              |              |           |          |              | 87,000          |
| 9   |   | 27,000    | 27,000     | 13,500    |           |           |           |             |              |              |           |          |              | 67,500          |
| 10A   |   | 29,700    | 29,700     | 14,800    |           |           |           |             |              |              |           |          |              | 74,200          |
| 11B   | 10,100  | 18,300    | 18,300     | 9,200     |           |           |           |             |              |              |           |          |              | 55,900          |
| 12D   | 1,800   |           | 19,300     | 25,800    | 12,900    |           |           |             |              |              |           |          |              | 59,800          |
| 12E   | 1,800   |           | 12,400     | 18,800    | 10,800    |           |           |             |              |              |           |          |              | 43,800          |
| 13B   |   |           | 12,600     | 37,800    | 31,600    |           |           |             |              |              |           |          |              | 82,000          |
| 14A   | 2,500   | 500       | 11,100     | 80,216    | 107,504   | 124,069   | 37,519    | 6,413       | 381          | 87           |           |          |              | 370,289         |
| 14B   | 1,200   | 1,800     |            | 19,100    | 19,100    | 12,800    |           |             |              |              |           |          |              | 54,000          |
| 14C   | 1,800   | 900       |            | 13,500    | 13,500    | 9,000     |           |             |              |              |           |          |              | 38,700          |
| 15A   | 700   |           | 14,000     | 66,947    | 133,357   | 128,099   | 54,821    | 5,327       | 946          | 2,076        |           |          |              | 406,273         |
| 16A   | 700   |           | 18,900     | 137,894   | 182,000   | 211,608   | 133,927   | 26,203      | 5,767        | 6,156        |           |          |              | 723,155         |
| 17E   |   | 51,500    | 444,600    | 537,247   | 860,024   | 998,985   | 699,281   | 193,286     | 17,947       | 29,456       | 2,085     |          |              | 3,834,411       |
| 17F   | 109,100   | 261,600   | 261,600    | 261,600   | 261,600   | 239,500   |           |             |              |              |           |          |              | 1,395,000       |
| 25  |   |           | 964,270    | 1,650,947 | 1,426,925 | 673,041   | 221,100   | 256,165     |              |              |           |          |              | 5,192,448       |
| 28J   |   | 304,612   | 13,706     | 296,668   | 65,966    | 230,169   | 1,209,586 | 2,017,134   | 235,900      | 4,900        |           |          |              | 4,378,641       |
| Total   | 129,700   | 740,412   | 1,891,976  | 3,184,019 | 3,125,276 | 2,627,271 | 2,356,234 | 2,504,528   | 260,941      | 42,675       | 2,085     |          |              | 16,865,117      |
| <i>Adjustments</i>  |   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
| 8C through 25   | 1. Advance Payments Applied to Incremental Costs Amendment 2 <sup>4</sup> See footnote 4. |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   | 0   | 8,056,000 | 9,094,963  | 1,523,252 | 8,310,651 | 3,426,736 | 1,086,045 | (4,244,807) | (14,381,396) |              |           |          | (356,668)    | 12,514,776      |
|   | 2. Interest Credits-Amendment 2 <sup>5</sup> See footnote 5.                              |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   |   |           |            |           |           |           |           | (1,532,433) |              |              |           |          | (10,104,646) | (11,637,079)    |
| 28J   | 3. Advance Payments Applied to Incremental Costs Amendment 5 <sup>5</sup> See footnote 6. |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   | 0   | 1,240,000 | 1,483,180  | 2,469,325 | (927,035) | 1,729,160 | 3,215,258 | 2,967,475   | 1,690,000    | (9,488,722)  |           |          |              | 4,378,641       |
|   | 4. Interest Credits-Amendment 5 <sup>5</sup> See footnote 7.                              |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   |   |           |            |           |           |           |           |             |              | (2,721,803)  |           |          |              | (2,721,803)     |
|   | 5. Net Required Advance of Funds  |           |            |           |           |           |           |             |              |              |           |          |              | See footnote 8. |
|   | 0   | 9,296,000 | 10,578,143 | 3,992,577 | 7,383,616 | 5,155,896 | 4,301,303 | (1,277,332) | (14,233,829) | (12,210,525) |           |          | (10,461,314) | 2,524,535       |
| <b>SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT</b>            |   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
| <i>Incremental Costs</i>                                      |   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
| 25  |   |           | 25,730     | 44,053    | 38,075    | 17,959    | 5,900     | 6,835       |              |              |           |          |              | 138,552         |
|   | Total Unadjusted Incremental Costs for Past Payments                                      |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   |   |           | 25,730     | 44,053    | 38,075    | 17,959    | 5,900     | 6,835       |              |              |           |          |              | 138,552         |
| <i>Adjustments</i>  |   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   | 1. Advance Payments Applied to Incremental Costs <sup>4</sup> See footnote 4.             |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   | 0   | 184,422   | 49,052     | 44,911    | 61,588    | (20,263)  | (174,133) |             |              |              |           |          | (7,025)      | 138,552         |
|   | 2. Interest Credit  |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   |   |           |            |           |           |           |           | (6,332)     |              |              |           |          | (79,108)     | (85,440)        |
|   | 3. Net Required Advance of Funds  |           |            |           |           |           |           |             |              |              |           |          |              | See footnote 8. |
|   | 0   | 184,422   | 49,052     | 44,911    | 61,588    | (20,263)  | (180,465) |             |              |              |           |          | (86,133)     | 53,112          |
| <b>ANTELOPE VALLEY-EAST KERN WATER AGENCY</b>                 |   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
| <i>Incremental Costs</i>                                      |   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
| 29A   |   |           |            | 1,645     | 6,326     | 13,376    | 10,048    | 2,018       | 308          | 96           |           | 190      |              | 34,007          |
| 29F   |   |           |            |           |           | 1,700     | 1,700     |             |              |              |           |          |              | 3,400           |
|   | Total Unadjusted Incremental Costs for Past Payments                                      |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   |   |           | 1,645      | 6,326     | 15,076    | 11,748    | 2,018     | 308         | 96           | 190          |           |          |              | 37,407          |
| <i>Adjustments</i>  |   |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   | 1. Advance Payments Applied to Incremental Costs <sup>4</sup> See footnote 4.             |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   |   |           | 85,495     | 52,625    | 101,648   | 34,062    | (12,794)  | (189,120)   | 0            | 0            | 0         | (34,509) |              | 37,407          |
|   | 2. Interest Credit  |           |            |           |           |           |           |             |              |              |           |          |              |                 |
|   |   |           |            |           |           |           |           | (16,234)    |              |              |           |          | (100,360)    | (116,594)       |
|   | 3. Net Required Advance of Funds  |           |            |           |           |           |           |             |              |              |           |          |              | See footnote 8. |
|   |   | 85,495    | 52,625     | 101,648   | 34,062    | (12,794)  | (205,354) | 0           | 0            | 0            | (134,869) |          | (79,187)     |                 |

<sup>4</sup> Actual payments are shown for 1965 through 1976 with 1981 adjusted to reflect overpayments and underpayments without interest for prior years.

<sup>5</sup> Interest for overpayments and underpayments under provisions of Amendment 2 of the contract.

<sup>6</sup> Actual payments are shown for 1965 through 1973 with 1974 adjusted to reflect overpayments and underpayments without interest for prior years.

<sup>7</sup> Interest for overpayments and underpayments under provisions of Amendment 5 of the contract.

<sup>8</sup> Amounts in excess of incremental costs, under the provisions of the contract, reduce the Transportation Charge capital cost component of the agency's Statement of Charges for January 1981.

**TABLE B-10 Capital Costs of Each Aqueduct Reach to be Reimbursed through Capital Cost Component of Transportation Charge (in dollars)**

| Calendar Year | UPPER FEATHER DIVISION | NORTH BAY AQUEDUCT |                   |                  |                   |                    | SOUTH BAY AQUEDUCT |                   |                   |                   |
|---------------|------------------------|--------------------|-------------------|------------------|-------------------|--------------------|--------------------|-------------------|-------------------|-------------------|
|               |                        | Reach 1            | Reach 2           | Reach 3A         | Reach 3B          | Total              | Reach 1            | Reach 2           | Reach 4           | Reach 5           |
| 1952          | [1] 0                  | [2] 0              | [3] 0             | [4] 0            | [5] 0             | [6] 0              | [7] 97             | [8] 34            | [9] 30            | [10] 57           |
| 1953          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 477                | 166               | 144               | 297               |
| 1954          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 1,466              | 508               | 437               | 959               |
| 1955          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 1,944              | 674               | 560               | 1,266             |
| 1956          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 18,789             | 6,515             | 5,090             | 12,545            |
| 1957          | 0                      | 13,290             | 3,391             | 0                | 9,953             | 26,634             | 45,090             | 15,639            | 12,285            | 33,218            |
| 1958          | 2                      | 19,202             | 5,011             | 0                | 25,798            | 50,011             | 195,985            | 80,961            | 7,714             | 21,930            |
| 1959          | 14                     | 7,517              | 2,118             | 0                | 17,653            | 27,288             | 496,140            | 148,516           | 24,945            | 17,118            |
| 1960          | 28                     | 8,797              | 4,292             | 0                | 4,838             | 17,927             | 1,130,378          | 67,351            | 71,779            | 68,028            |
| 1961          | 10                     | 1,551              | 10,318            | 0                | 2,526             | 14,395             | 3,273,247          | 180,596           | 307,885           | 74,398            |
| 1962          | 32                     | 217                | (1,751)           | 0                | 414               | (1,120)            | 1,548,884          | 203,535           | 695,446           | 35,102            |
| 1963          | 51                     | 2,510              | (1,063)           | 0                | 983               | 2,430              | 480,716            | 69,182            | 2,284,291         | 206,587           |
| 1964          | 7,791                  | 39,879             | 12,046            | 0                | 21,934            | 73,859             | 2,549,118          | 15,903            | 181,900           | 264,410           |
| 1965          | 3,139                  | 72,793             | 17,900            | 0                | 170,361           | 261,054            | 807,505            | 153,454           | 85,425            | 447,830           |
| 1966          | (48)                   | 59,615             | 12,972            | 0                | 438,949           | 511,536            | 898,074            | 149,529           | 142,096           | 1,690,200         |
| 1967          | 47                     | 47,257             | 11,597            | 0                | 1,551,023         | 1,609,877          | 607,614            | 50,423            | 50,423            | 3,496,284         |
| 1968          | 51,573                 | 70,586             | 19,560            | 0                | 831,158           | 921,304            | 965,119            | 19,543            | 89,300            | 2,931,101         |
| 1969          | 234,232                | 63,650             | 23,628            | 0                | 46,428            | 133,706            | 455,173            | 9,618             | 3,860             | 896,727           |
| 1970          | 16,227                 | 59,090             | 42,733            | 0                | 9,415             | 111,238            | 52,481             | 3,380             | 10,517            | 154,358           |
| 1971          | 27,204                 | 20,819             | 31,516            | 0                | 8,480             | 60,815             | 24,505             | 4,645             | 5,035             | 20,395            |
| 1972          | 9                      | 15,538             | 12,952            | 0                | 10,058            | 38,548             | 26,918             | 825               | 2,945             | 26,090            |
| 1973          | 25                     | 18,488             | 29,018            | 0                | 39,878            | 87,384             | 24,468             | 4,010             | 6,016             | 12,708            |
| 1974          | 45                     | 67,352             | 29,978            | 0                | 134,332           | 231,662            | 17,108             | 1,192             | 1,735             | 65,587            |
| 1975          | 21                     | 62,855             | 73,112            | 0                | 45,091            | 181,058            | 57,619             | 561               | 1,165             | 7,291             |
| 1976          | 51                     | 52,419             | 75,611            | 218              | 13,168            | 141,416            | 104,242            | 2,846             | 8,915             | 12,701            |
| 1977          | 28                     | 53,274             | 65,662            | 2,240            | 23,138            | 144,314            | 176,062            | 3,625             | 3,225             | 16,158            |
| 1978          | 38                     | 61,936             | 57,158            | 2,955            | 28,987            | 151,036            | 264,581            | 4,494             | 3,668             | 14,028            |
| 1979          | 23                     | 316,620            | 91,367            | 3,953            | 62,240            | 474,180            | 111,106            | 17,151            | 8,515             | 31,725            |
| 1980          | 26                     | 422,804            | 111,600           | 19,910           | 96,125            | 650,439            | 368,942            | 17,708            | 8,249             | 38,045            |
| 1981          | 34                     | 430,992            | 147,295           | (10,752)         | 43,157            | 610,692            | (145,428)          | 3,600             | 6,533             | 12,448            |
| 1982          | 11                     | 934,812            | 357,720           | (7,165)          | 134,408           | 1,419,775          | (44,778)           | 18,971            | 7,451             | 37,824            |
| 1983          | 19                     | 1,091,091          | 1,076,627         | 2,628            | 517,615           | 2,687,961          | 429,225            | 73,925            | 38,185            | 72,415            |
| 1984          | 26                     | 1,875,968          | 2,317,661         | 3,290            | 1,068,363         | 5,265,282          | 506,951            | 36,354            | 9,610             | 92,846            |
| 1985          | 29                     | 2,248,491          | 7,849,886         | 27,815           | 3,416,370         | 13,542,562         | 34,103             | 2,822             | 5,034             | 27,138            |
| 1986          | 31                     | 16,420,238         | 10,020,277        | 1,309,599        | 1,819,349         | 29,569,463         | 85,732             | 14,715            | 17,144            | 13,982            |
| 1987          | 32                     | 11,873,826         | 7,214,307         | 1,628,932        | 1,670,596         | 22,387,661         | 126,377            | 15,693            | 27,881            | 32,931            |
| 1988          | 55                     | 3,287,756          | 1,648,431         | 1,015,971        | 686,821           | 6,638,979          | 290,505            | 36,744            | 51,786            | 25,078            |
| 1989          | 44                     | 1,056,583          | 950,985           | 224,567          | 374,886           | 2,607,021          | 130,609            | 16,848            | 35,518            | 12,582            |
| 1990          | 63                     | 493,522            | 537,881           | 145,694          | 71,938            | 1,249,035          | 275,732            | 32,387            | 99,251            | 40,263            |
| 1991          | 54                     | 76,599             | 17,130            | 24,846           | 70,542            | 189,117            | 1,153,109          | 26,900            | 53,613            | 21,889            |
| 1992          | 42                     | 56,492             | 6,525             | 18,333           | 37,778            | 119,128            | 401,906            | 53,036            | 61,799            | 51,386            |
| 1993          | 30                     | 104,317            | 24,579            | 40,129           | 82,032            | 251,057            | 313,476            | 55,679            | 79,149            | 39,293            |
| 1994          | 14                     | 68,065             | 13,463            | 27,107           | 45,909            | 154,544            | (211,712)          | 29,017            | 362,585           | 36,350            |
| 1995          | 3                      | 26,002             | 5,920             | 7,337            | 20,617            | 59,876             | 265,751            | 42,516            | 48,189            | 21,436            |
| 1996          | 0                      | 14,790             | 3,334             | 6,614            | 14,606            | 39,344             | 139,573            | 13,049            | 25,751            | 10,677            |
| 1997          | 3                      | 67,264             | 35,545            | 38,585           | (13,571)          | 127,823            | 203,476            | 31,135            | 36,986            | 16,906            |
| 1998          | 7                      | 15,410             | 6,392             | 6,797            | 10,396            | 38,995             | 67,974             | 6,120             | 14,731            | 4,616             |
| 1999          | 2                      | 71,950             | 35,515            | 33,879           | 32,613            | 173,957            | 162,161            | 25,329            | 35,716            | 24,347            |
| 2000          | 24                     | 29,992             | 8,327             | 11,710           | 4,156             | 54,185             | 100,654            | 15,688            | 24,144            | 19,652            |
| 2001          | 20                     | 10,597             | 3,904             | 3,892            | 1,954             | 20,347             | 436,756            | 4,272             | 118,836           | 4,207             |
| 2002          | 14                     | 27,018             | 18,971            | 15,254           | 4,614             | 65,857             | 3,068,535          | 5,648             | 329,244           | 64,425            |
| 2003          | 0                      | 14,733             | 9,243             | 4,658            | 46,313            | 74,947             | 4,465,569          | 200,125           | 199,457           | 360,387           |
| 2004          | 0                      | 23,929             | 2,214             | 2,341            | 145,290           | 173,774            | 1,257,335          | 120,340           | 131,702           | 99,547            |
| 2005          | 0                      | 89,369             | 216               | 9                | 33,947            | 123,541            | 1,224,486          | 119,298           | 260,893           | (81)              |
| 2006          | 5                      | 28,222             | 237               | 90               | 879,428           | 907,978            | 1,234,636          | 68,374            | 259,542           | 523               |
| 2007          | 0                      | 61,330             | 1                 | 0                | 3,219,041         | 3,280,372          | 3,406,319          | 15,183            | 70,776            | 1,884             |
| 2008          | 4                      | 75,107             | 6,065             | 5,318            | 7,878,424         | 7,964,914          | 6,248,064          | 35,890            | 169,891           | 5,098             |
| 2009          | 6                      | 26,191             | 154               | 0                | 1,188,559         | 1,214,905          | 10,200,386         | 1,397,365         | 1,834,913         | 1,815             |
| 2010          | (2)                    | 4,652              | (45)              | (1)              | 395,328           | 399,934            | 7,061,360          | 104,208           | 468,313           | 14,865,982        |
| 2011          | 0                      | 57,075             | 12                | 0                | 175,912           | 232,999            | 10,255,032         | 1,863,342         | 4,089,221         | 3,416,710         |
| 2012          | 0                      | 585,216            | 3                 | 15,163           | 311,585           | 911,967            | 7,800,110          | 1,379,855         | 3,102,674         | 104,555           |
| 2013          | 0                      | 870,300            | 27                | 67,533           | 394,181           | 1,332,041          | 2,392,878          | 1,228,777         | 1,071,752         | 328,413           |
| 2014          | 0                      | 781,566            | 3                 | 109,243          | 355,488           | 1,246,300          | (122,873)          | (1,111,982)       | (319,804)         | 127,441           |
| 2015          | 0                      | 263,641            | 2                 | 81,504           | 109,412           | 454,560            | 1,779,546          | 117,701           | 716,517           | 127,708           |
| 2016          | 0                      | 142,630            | 1,260             | 61,753           | 45,733            | 251,375            | 273,581            | 105,271           | 407,238           | 71,071            |
| 2017          | 0                      | 65,208             | 889               | 51,882           | 7,256             | 125,236            | 102,584            | 2,042             | 359,064           | 43,584            |
| 2018          | 0                      | 50,733             | 1,861             | 23,293           | 8,786             | 84,672             | 782,350            | 7,822             | 1,776,937         | 30,274            |
| 2019          | 0                      | 76,250             | 3,149             | 36,154           | 13,327            | 128,879            | 1,658,451          | 20,852            | 27,398            | 33,391            |
| 2020          | 0                      | 385,382            | 7,425             | 118,047          | 162,424           | 673,278            | 1,373,877          | 78,765            | 246,885           | 80,040            |
| 2021          | 0                      | 1,058,663          | 31,889            | 717,129          | 443,621           | 2,251,302          | 4,626,683          | 347,281           | 165,176           | 354,434           |
| 2022          | 0                      | 1,991,631          | 54,865            | 850,997          | 719,262           | 3,616,755          | 8,362,604          | 3,726,933         | 242,900           | 456,255           |
| <b>2023</b>   | <b>0</b>               | <b>2,756,037</b>   | <b>51,894</b>     | <b>706,924</b>   | <b>827,094</b>    | <b>4,341,948</b>   | <b>4,169,434</b>   | <b>282,590</b>    | <b>361,771</b>    | <b>1,332,772</b>  |
| 2024          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2025          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2026          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2027          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2028          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2029          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2030          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2031          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2032          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2033          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2034          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 2035          | 0                      | 0                  | 0                 | 0                | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| <b>TOTAL</b>  | <b>341,139</b>         | <b>51,247,699</b>  | <b>33,212,765</b> | <b>7,456,376</b> | <b>31,068,489</b> | <b>122,985,328</b> | <b>101,046,947</b> | <b>11,903,064</b> | <b>21,398,859</b> | <b>33,121,636</b> |

**TABLE B-10 Capital Costs of Each Aqueduct Reach to be Reimbursed through Capital Cost Component of Transportation Charge (in dollars)**

Sheet 2 of 8

| Calendar Year | SOUTH BAY AQUEDUCT (continued) |                  |                  |                   |                    | CALIFORNIA AQUEDUCT        |                   |                   |                    |
|---------------|--------------------------------|------------------|------------------|-------------------|--------------------|----------------------------|-------------------|-------------------|--------------------|
|               | Reach 6                        | Reach 7          | Reach 8          | Reach 9           | Total              | NORTH SAN JOAQUIN DIVISION |                   |                   | Subtotal           |
|               |                                |                  |                  |                   |                    | Reach 1                    | Reach 2A          | Reach 2B          |                    |
|               | [11]                           | [12]             | [13]             | [14]              | [15]               | [16]                       | [17]              | [18]              | [19]               |
| 1952          | 8                              | 66               | 72               | 132               | 496                | 4,012                      | 3,279             | 1,499             | 8,790              |
| 1953          | 38                             | 327              | 336              | 640               | 2,425              | 10,559                     | 8,589             | 3,964             | 23,112             |
| 1954          | 123                            | 1,005            | 1,003            | 1,954             | 7,455              | 13,796                     | 11,163            | 5,179             | 30,138             |
| 1955          | 160                            | 1,293            | 1,149            | 2,454             | 9,500              | 7,370                      | 5,952             | 2,760             | 16,082             |
| 1956          | 1,559                          | 11,959           | 11,043           | 28,372            | 95,872             | 9,880                      | 5,020             | 2,398             | 17,298             |
| 1957          | 3,659                          | 28,675           | 27,385           | 563,114           | 729,065            | 11,953                     | 5,456             | 2,612             | 20,021             |
| 1958          | 2,243                          | 17,872           | 17,385           | 560,904           | 904,994            | 18,585                     | 17,191            | 7,994             | 43,770             |
| 1959          | 357                            | 3,200            | 3,568            | 149,874           | 843,718            | 123,170                    | 100,306           | 45,510            | 268,986            |
| 1960          | 1,102                          | 2,944            | 4,498            | 359,749           | 1,705,829          | 191,408                    | 102,136           | 48,968            | 342,512            |
| 1961          | 4,726                          | 18,325           | 22,765           | (1,367)           | 3,880,575          | 153,765                    | 195,947           | 42,843            | 392,555            |
| 1962          | 17,295                         | 160,939          | 178,242          | 209,042           | 3,048,485          | 612,258                    | 491,225           | 168,218           | 1,271,701          |
| 1963          | 265,414                        | 1,250,386        | 939,832          | 129,902           | 5,626,310          | 1,993,284                  | 1,525,734         | 684,095           | 4,203,113          |
| 1964          | 100,603                        | 1,716,371        | 2,327,770        | 2,947,522         | 10,103,597         | 4,674,280                  | 2,369,858         | 700,074           | 7,744,212          |
| 1965          | 42,345                         | 368,476          | 637,266          | 1,921,844         | 4,464,145          | 5,877,189                  | 6,873,699         | 2,975,719         | 15,726,607         |
| 1966          | 17,663                         | 34,915           | 140,350          | 777,887           | 3,850,714          | 8,553,362                  | 14,112,820        | 5,677,099         | 28,343,281         |
| 1967          | (41,567)                       | 137,856          | 147,183          | 379,764           | 5,070,861          | 9,678,607                  | 10,672,113        | 6,646,739         | 26,997,459         |
| 1968          | 84,553                         | 2,130            | 68,057           | 253,152           | 4,412,955          | 6,392,664                  | 891,681           | 1,303,186         | 8,587,531          |
| 1969          | 4,279                          | 11,572           | 162,300          | 32,000            | 1,575,529          | 3,542,767                  | 792,259           | 443,924           | 4,778,950          |
| 1970          | 2,487                          | 6,820            | 20,086           | (15,718)          | 234,411            | 2,236,607                  | 149,692           | 115,578           | 2,501,877          |
| 1971          | 4,350                          | 6,923            | 17,750           | 39,084            | 122,687            | 98,138                     | 215,512           | 69,410            | 383,060            |
| 1972          | 1,084                          | 203              | 4,800            | 32,199            | 95,064             | 159,608                    | 43,721            | 7,744             | 211,073            |
| 1973          | 288                            | 989              | 7,449            | 9,693             | 65,621             | 105,581                    | 25,496            | 22,418            | 153,495            |
| 1974          | 527                            | 6,020            | 30,628           | 11,433            | 134,260            | 177,700                    | 16,627            | 45,707            | 240,034            |
| 1975          | 126                            | 679              | 1,086            | 3,464             | 71,991             | 239,144                    | 14,680            | 169,676           | 423,500            |
| 1976          | 701                            | 3,529            | 8,362            | 26,186            | 167,482            | 641,860                    | 45,533            | 65,943            | 753,336            |
| 1977          | 270                            | 1,310            | 24,938           | 8,651             | 234,239            | 274,381                    | 20,283            | 22,568            | 317,232            |
| 1978          | 231                            | 1,204            | 1,631            | 17,123            | 306,960            | 801,265                    | 36,221            | 9,714             | 847,200            |
| 1979          | 1,367                          | 1,721            | 2,134            | 7,322             | 181,041            | 1,051,792                  | 59,695            | 26,106            | 1,137,593          |
| 1980          | 1,321                          | 1,718            | 2,182            | 7,102             | 445,267            | 4,173,603                  | 96,760            | 38,789            | 4,309,152          |
| 1981          | 308                            | 1,462            | 1,398            | 5,077             | (114,602)          | (502,921)                  | 1,487,516         | 38,451            | 1,023,046          |
| 1982          | 716                            | 1,561            | 1,746            | 6,074             | 29,565             | 700,738                    | 46,501            | 22,308            | 769,547            |
| 1983          | 407                            | 5,721            | 8,143            | 23,367            | 651,388            | 706,104                    | 84,435            | 211,619           | 1,002,158          |
| 1984          | 269                            | 1,853            | 1,667            | 13,301            | 662,851            | 1,559,539                  | 41,352            | 48,478            | 1,649,369          |
| 1985          | 402                            | 1,657            | 2,129            | 6,750             | 80,035             | 677,955                    | 24,812            | 19,404            | 722,171            |
| 1986          | 1,119                          | 2,744            | 3,313            | 12,234            | 150,983            | 398,788                    | 63,830            | 35,420            | 498,038            |
| 1987          | 1,496                          | 3,081            | 3,560            | 21,842            | 232,861            | 799,672                    | 88,945            | 41,659            | 930,276            |
| 1988          | 5,706                          | 6,689            | 7,603            | 33,728            | 457,839            | 2,898,156                  | (128,051)         | (56,448)          | 2,713,657          |
| 1989          | 2,641                          | 3,878            | 4,755            | 14,489            | 221,320            | 6,898,872                  | 346,589           | 173,993           | 7,419,454          |
| 1990          | 5,092                          | 19,899           | 36,584           | 87,796            | 597,004            | 13,483,785                 | 112,002           | 2,446,232         | 16,042,019         |
| 1991          | 1,942                          | 5,059            | 7,357            | 31,682            | 1,301,551          | 13,914,632                 | 133,121           | 114,981           | 14,162,734         |
| 1992          | 1,184                          | 2,042            | 2,250            | 35,464            | 609,067            | 6,260,482                  | 241,456           | 239,437           | 6,741,375          |
| 1993          | 3,618                          | 6,028            | 8,873            | 42,200            | 548,316            | 2,542,869                  | 257,330           | 200,072           | 3,000,271          |
| 1994          | 2,897                          | 4,781            | 5,346            | 89,991            | 319,255            | 1,145,666                  | 148,396           | 88,357            | 1,382,419          |
| 1995          | 11,556                         | 3,635            | 14,769           | 24,750            | 432,602            | 1,462,211                  | 217,940           | 131,995           | 1,812,146          |
| 1996          | 3,092                          | 2,271            | 2,699            | 12,522            | 209,634            | 874,227                    | 74,153            | 41,215            | 989,595            |
| 1997          | 1,454                          | 4,141            | 3,655            | 20,589            | 318,342            | 2,064,446                  | 146,851           | 84,303            | 2,295,600          |
| 1998          | 363                            | 1,134            | (6,005)          | 5,776             | 94,709             | 729,475                    | 33,695            | 16,670            | 779,840            |
| 1999          | 1,533                          | 3,304            | 12,727           | 31,634            | 296,751            | 2,208,776                  | 88,951            | 90,639            | 2,388,366          |
| 2000          | 2,406                          | 4,944            | 5,331            | 10,755            | 183,575            | (706,517)                  | 57,503            | 40,185            | (608,829)          |
| 2001          | 91,721                         | 68,849           | 404,226          | 1,190,653         | 2,319,521          | 371,407                    | 91,792            | 8,926             | 472,124            |
| 2002          | 229,409                        | 453,259          | 1,107,580        | 2,977,939         | 8,236,039          | 833,187                    | 44,543            | 22,639            | 900,369            |
| 2003          | 67,216                         | 509,964          | 477,926          | 1,409,228         | 7,689,872          | 228,767                    | 22,779            | 13,565            | 265,112            |
| 2004          | 3,193                          | 3,100            | 39,326           | 3,276,907         | 4,931,451          | 892,456                    | 15,333            | 77,640            | 985,430            |
| 2005          | 5,341                          | 5,271            | 4,848            | 731,512           | 2,351,567          | 294,112                    | 40,135            | 98,505            | 432,751            |
| 2006          | 1,286                          | 1,342            | 1,352            | 15,393            | 1,582,447          | 422,511                    | 15,048            | 177,980           | 615,539            |
| 2007          | 7,470                          | 7,471            | 7,471            | 10,731            | 3,527,304          | 490,384                    | 58,152            | 121,987           | 670,522            |
| 2008          | 8,415                          | 8,730            | 8,932            | 12,419            | 6,497,439          | 1,202,812                  | 39,742            | 85,604            | 1,328,158          |
| 2009          | 3,042                          | 3,187            | 3,266            | 4,591             | 13,448,565         | 553,705                    | 40,289            | 29,613            | 623,608            |
| 2010          | 732                            | 716              | 711              | 1,006             | 22,503,029         | 181,161                    | 8,175             | 2,311             | 191,646            |
| 2011          | 6,513                          | 7,659            | 6,472            | 9,164             | 19,654,113         | 813,521                    | 51,565            | 3,937             | 869,023            |
| 2012          | 51,903                         | 117,364          | 68,876           | 393,352           | 13,018,689         | 1,570,134                  | 226,476           | 75,111            | 1,871,721          |
| 2013          | 130,731                        | 137,199          | 384,922          | 875,282           | 6,549,953          | 6,957,464                  | 800,204           | 237,566           | 7,995,234          |
| 2014          | 102,374                        | 121,005          | 107,609          | 207,301           | (888,929)          | 5,789,004                  | 3,238,636         | 167,361           | 9,195,000          |
| 2015          | 26,053                         | 37,802           | 38,192           | 62,844            | 2,906,365          | 5,857,605                  | 930,778           | 373,501           | 7,161,884          |
| 2016          | 1,764                          | 2,488            | 2,147            | 14,246            | 877,805            | 2,721,640                  | 894,583           | 411,576           | 4,027,799          |
| 2017          | 641                            | 794              | 553              | 101,577           | 610,839            | 7,157,077                  | 695,554           | 146,255           | 7,998,885          |
| 2018          | 1,341                          | 1,662            | 1,158            | 436,681           | 3,038,225          | 3,372,321                  | 974,923           | 9,648,175         | 13,995,419         |
| 2019          | 9,889                          | 10,432           | 9,580            | 549,064           | 2,319,057          | 5,626,506                  | 936,900           | 437,802           | 7,001,209          |
| 2020          | 59,361                         | 60,355           | 58,845           | 283,021           | 2,241,149          | 11,911,167                 | 708,861           | 432,438           | 13,052,467         |
| 2021          | 30,573                         | 32,679           | 29,956           | 99,841            | 5,686,623          | 18,700,631                 | 1,076,591         | 10,095,864        | 29,873,086         |
| 2022          | 42,626                         | 46,460           | 41,441           | 142,448           | 13,061,668         | 13,873,340                 | 1,709,385         | 740,574           | 16,323,300         |
| <b>2023</b>   | <b>26,686</b>                  | <b>43,328</b>    | <b>40,219</b>    | <b>95,560</b>     | <b>6,352,359</b>   | <b>7,890,495</b>           | <b>1,969,287</b>  | <b>281,625</b>    | <b>10,141,407</b>  |
| 2024          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2025          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2026          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2027          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2028          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2029          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2030          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2031          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2032          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2033          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2034          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| 2035          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                  |
| <b>TOTAL</b>  | <b>1,473,793</b>               | <b>5,566,426</b> | <b>7,768,472</b> | <b>21,910,547</b> | <b>204,189,743</b> | <b>207,656,948</b>         | <b>57,065,704</b> | <b>47,075,960</b> | <b>311,798,612</b> |

**TABLE B-10 Capital Costs of Each Aqueduct Reach to be Reimbursed through Capital Cost Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                   |                   |                  |                   |                    |                            |                   |                   |                   |
|---------------|---------------------------------|-------------------|-------------------|------------------|-------------------|--------------------|----------------------------|-------------------|-------------------|-------------------|
|               | SAN LUIS DIVISION               |                   |                   |                  |                   |                    | SOUTH SAN JOAQUIN DIVISION |                   |                   |                   |
|               | Reach 3                         | Reach 4           | Reach 5           | Reach 6          | Reach 7           | Subtotal           | Reach 8C                   | Reach 8D          | Reach 9           | Reach 10A         |
| 1952          | [20] 2,492                      | [21] 3,549        | [22] 3,987        | [23] 1,010       | [24] 1,390        | [25] 12,428        | [26] 13                    | [27] 727          | [28] 1,109        | [29] 695          |
| 1953          | 6,999                           | 10,144            | 10,986            | 2,834            | 3,869             | 34,832             | 45                         | 2,671             | 4,185             | 2,569             |
| 1954          | 8,704                           | 12,545            | 13,693            | 3,520            | 4,766             | 43,228             | 50                         | 2,719             | 4,026             | 2,821             |
| 1955          | 4,273                           | 6,055             | 6,813             | 1,728            | 2,325             | 21,194             | 19                         | 888               | 1,100             | 1,097             |
| 1956          | 3,295                           | 5,600             | 5,857             | 1,445            | 3,556             | 19,753             | 98                         | 3,850             | 4,376             | 4,428             |
| 1957          | 3,543                           | 6,115             | 6,357             | 1,565            | 3,998             | 21,578             | 234                        | 10,604            | 13,209            | 13,269            |
| 1958          | 11,927                          | 19,393            | 22,037            | 5,509            | 7,512             | 66,378             | 375                        | 19,033            | 25,073            | 25,086            |
| 1959          | 21,979                          | 37,358            | 39,689            | 9,813            | 19,679            | 128,518            | 436                        | 20,578            | 25,697            | 25,787            |
| 1960          | 207,025                         | 45,419            | 41,044            | 12,074           | 37,633            | 343,195            | 1,673                      | 44,565            | 25,290            | 47,492            |
| 1961          | 184,443                         | 292,639           | 170,559           | 38,338           | 70,068            | 756,047            | 3,949                      | 75,726            | 30,852            | 68,505            |
| 1962          | 495,836                         | 549,984           | 252,698           | 22,397           | 26,967            | 1,347,882          | 6,131                      | 159,481           | 62,375            | 57,705            |
| 1963          | 2,772,189                       | 2,034,351         | 2,498,712         | 66,353           | 30,647            | 7,402,252          | 5,861                      | 161,252           | 81,343            | 52,585            |
| 1964          | 4,348,311                       | 4,932,301         | 1,053,227         | 161,422          | 251,461           | 10,746,722         | 4,014                      | 90,622            | 117,902           | 124,014           |
| 1965          | 3,860,997                       | 5,688,252         | 2,869,931         | 1,072,111        | 667,768           | 14,159,059         | 15,049                     | 491,042           | 564,036           | 622,257           |
| 1966          | 2,312,372                       | 8,527,843         | 5,765,798         | 4,230,221        | 7,708,334         | 28,544,568         | 201,274                    | 5,197,322         | 2,539,278         | 2,800,056         |
| 1967          | (44,527)                        | 2,062,305         | 6,942,522         | 222,885          | 6,675,398         | 15,858,583         | 212,285                    | 4,982,844         | 3,363,650         | 3,652,342         |
| 1968          | 119,884                         | 395,689           | 973,956           | 179,917          | 461,031           | 2,130,477          | 64,234                     | 611,192           | 940,074           | 1,025,969         |
| 1969          | (6,065)                         | 126,946           | 98,492            | 107,486          | 160,668           | 487,527            | 58,960                     | 116,146           | 85,130            | 145,111           |
| 1970          | 32,387                          | (20,243)          | 105,385           | (827,457)        | 1,215,966         | 506,038            | 23,011                     | 106,810           | 84,116            | 74,366            |
| 1971          | 99,945                          | 230,624           | 305,227           | 26,995           | 341,010           | 1,003,801          | 8,813                      | 33,099            | 23,088            | 15,595            |
| 1972          | 15,990                          | 90,852            | 17,053            | 14,621           | 281,343           | 419,859            | 10,818                     | 13,349            | 16,603            | 19,736            |
| 1973          | 6,753                           | 103,707           | 41,549            | 13,810           | 41,427            | 207,246            | 5,145                      | 11,089            | 13,249            | 14,283            |
| 1974          | 6,618                           | 117,165           | 55,978            | 16,199           | 71,796            | 267,756            | 5,434                      | 24,433            | 16,567            | 22,111            |
| 1975          | 18,921                          | 107,275           | 23,671            | 8,797            | 152,574           | 311,238            | 5,424                      | 15,960            | 12,966            | 15,865            |
| 1976          | 17,485                          | 79,554            | 13,041            | 5,138            | 41,687            | 156,905            | 19,931                     | 76,280            | 62,164            | 76,202            |
| 1977          | 35,707                          | 84,669            | 9,412             | 4,028            | 9,655             | 143,471            | 21,096                     | 70,005            | 97,952            | 75,628            |
| 1978          | 8,539                           | 428,395           | 7,006             | 3,536            | 6,994             | 454,470            | 7,584                      | 40,453            | 17,395            | 48,754            |
| 1979          | (35,394)                        | 543,225           | 19,463            | 9,485            | (242,253)         | 294,526            | 10,474                     | 6,181             | 6,227             | 241               |
| 1980          | 66,622                          | 3,450,695         | 191,307           | 75,209           | 185,384           | 3,969,217          | 2,158                      | 17,492            | 17,706            | 18,165            |
| 1981          | 28,491                          | (2,244,127)       | (44,017)          | (15,456)         | 918,984           | (1,356,125)        | 1,151                      | 9,642             | 9,541             | 10,309            |
| 1982          | 100,629                         | (1,616,569)       | 20,184            | 10,359           | 3,525,738         | 2,040,341          | 2,469                      | 8,283             | 6,956             | 8,237             |
| 1983          | 75,639                          | 33,881            | 11,785            | 6,638            | 1,811,638         | 1,939,581          | 7,955                      | 13,782            | 11,090            | 14,488            |
| 1984          | 31,748                          | 87,083            | 26,712            | 12,754           | 3,053,662         | 3,211,959          | 26,489                     | 9,959             | 6,268             | 7,533             |
| 1985          | 53,251                          | 56,732            | 13,685            | 6,934            | 582,910           | 713,512            | 7,220                      | 9,762             | 7,688             | 9,215             |
| 1986          | 73,979                          | 201,509           | 50,668            | 19,223           | 1,282,469         | 1,627,848          | 8,902                      | 25,011            | 20,503            | 22,335            |
| 1987          | (7,829)                         | 116,268           | 40,009            | 15,946           | 518,349           | 682,743            | 12,744                     | 18,927            | 56,042            | 16,704            |
| 1988          | (149,385)                       | 224,154           | (406,398)         | (137,353)        | 923,622           | 454,640            | 9,833                      | (119,741)         | (60,639)          | (159,357)         |
| 1989          | 39,652                          | 594,894           | 232,852           | 80,090           | 575,855           | 1,523,343          | 5,279                      | 91,501            | 278,061           | 70,153            |
| 1990          | 39,270                          | 259,895           | 79,589            | 29,606           | 461,219           | 869,579            | 5,814                      | 41,345            | 2,016,434         | 34,841            |
| 1991          | 4,916,134                       | 397,959           | 98,847            | 35,860           | 511,519           | 5,960,319          | 4,588                      | 43,140            | 41,348            | 36,888            |
| 1992          | (757,001)                       | 545,729           | 211,854           | 74,544           | 396,398           | 471,524            | 3,546                      | 103,695           | 109,225           | 103,321           |
| 1993          | 110,233                         | 724,929           | 186,271           | 70,815           | 720,283           | 1,812,531          | 15,016                     | 101,634           | 90,929            | 90,291            |
| 1994          | 1,151,976                       | 288,018           | 63,862            | 27,812           | 710,770           | 2,242,438          | 6,770                      | 42,455            | 40,696            | 65,737            |
| 1995          | 285,776                         | 441,479           | 130,761           | 58,640           | 1,914,186         | 2,830,842          | 12,548                     | 49,963            | 43,251            | 435,909           |
| 1996          | 31,942                          | (110,471)         | 34,529            | 12,219           | 588,712           | 556,931            | 6,444                      | 29,863            | 27,050            | 253,433           |
| 1997          | 73,224                          | 513,793           | (277,781)         | 42,881           | 5,016,215         | 5,368,332          | 11,497                     | 49,111            | 43,799            | 73,458            |
| 1998          | 19,692                          | 304,115           | 34,319            | 16,542           | 2,819,556         | 3,194,224          | 2,562                      | 11,115            | 8,955             | 14,618            |
| 1999          | 18,187                          | 158,902           | 100,061           | 41,691           | 1,901,382         | 2,220,222          | 5,706                      | 25,179            | 23,510            | 47,359            |
| 2000          | 101,618                         | 373,699           | 78,036            | 36,186           | 1,139,073         | 1,728,613          | 3,922                      | 23,591            | 29,281            | 43,459            |
| 2001          | (10,513)                        | (47,112)          | 519,031           | (3,546)          | 61,595            | 519,455            | 2,280                      | 17,030            | 21,196            | 42,731            |
| 2002          | 12,237                          | 24,434            | 6,079,343         | 3,454            | (1,812,639)       | 4,306,829          | 3,627                      | 44,010            | 20,221            | 87,805            |
| 2003          | 8,864                           | 79,647            | (5,377,004)       | 7,923            | 6,118,421         | 837,852            | 2,130                      | 18,793            | 16,716            | 22,946            |
| 2004          | (16,126)                        | (14,365)          | (50,563)          | (2,487)          | 147,468           | 63,927             | 22,520                     | 5,980             | 3,879             | 5,493             |
| 2005          | 261                             | 11,360            | 129,470           | 3,529            | 2,533,886         | 2,678,506          | 26,301                     | 11,593            | 6,323             | 7,316             |
| 2006          | 1,421                           | 27,658            | (10,639)          | 1,444            | (28,549)          | (8,664)            | 6,106                      | 2,942             | 1,621             | 1,872             |
| 2007          | 2                               | 87,855            | 41,786            | 7,718            | 34,608            | 171,969            | 13,352                     | 21,920            | 11,909            | 13,807            |
| 2008          | 14,780                          | 16,097            | 46,719            | 13,920           | 2,107,019         | 2,198,535          | 9,017                      | 13,020            | 7,277             | 8,919             |
| 2009          | 610                             | 216,166           | 44,901            | 4,909            | (44,365)          | 222,221            | 2,362                      | 15,880            | 8,710             | 10,301            |
| 2010          | (75)                            | 1,560,318         | 130,846           | 609              | (355,963)         | 1,335,734          | (4)                        | 1,773             | 956               | 1,111             |
| 2011          | 7,037                           | 644,158           | 481,685           | 1,297            | 78,291            | 1,212,468          | 1                          | 6,354             | 1,748             | 13,984            |
| 2012          | 44,540                          | 213,896           | 2,655             | 29,658           | 170,358           | 461,106            | 1,139                      | 114,545           | 36,447            | 73,710            |
| 2013          | 810,117                         | 269,663           | 810,390           | 114,448          | 196,559           | 2,201,176          | 42,393                     | 383,194           | 323,185           | 342,033           |
| 2014          | 834,389                         | 356,434           | 549,648           | 69,916           | 223,315           | 2,033,702          | 12,784                     | 189,301           | 145,263           | 168,542           |
| 2015          | (680,141)                       | 267,565           | 341,458           | 4,839            | 166,339           | 100,061            | 12,897                     | 174,314           | 133,514           | 164,681           |
| 2016          | 197,380                         | 1,603,834         | 2,481,303         | 156,598          | 396,385           | 4,835,500          | 14,934                     | 212,961           | 118,469           | 174,835           |
| 2017          | 20,329                          | 1,478,865         | 2,089,249         | 136,021          | 2,382,952         | 6,107,416          | 1,743                      | 134,718           | 104,831           | 166,509           |
| 2018          | (5,534)                         | 3,509,055         | 1,038,675         | 98,627           | 1,127,656         | 5,768,479          | 494                        | 163,322           | 175,719           | 210,467           |
| 2019          | 479,849                         | 3,587,586         | 3,209,231         | 199,918          | 2,651,912         | 10,128,496         | 1,137                      | 290,831           | 276,351           | 433,811           |
| 2020          | 140,884                         | 3,985,922         | 2,211,052         | 186,297          | 1,706,439         | 8,230,594          | 12,140                     | 611,470           | 551,120           | 739,336           |
| 2021          | 120,096                         | 1,767,354         | 3,438,587         | 398,956          | 1,462,679         | 7,187,670          | 20,202                     | 1,281,629         | 614,884           | 4,510,830         |
| 2022          | 407,398                         | 5,876,039         | 801,103           | 340,122          | 510,779           | 7,935,441          | 85,025                     | 503,893           | 314,124           | 654,873           |
| <b>2023</b>   | <b>1,120,052</b>                | <b>4,874,267</b>  | <b>1,856,540</b>  | <b>294,514</b>   | <b>421,593</b>    | <b>8,566,966</b>   | <b>147,621</b>             | <b>615,459</b>    | <b>361,066</b>    | <b>1,139,099</b>  |
| 2024          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2025          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2026          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2027          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2028          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2029          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2030          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2031          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2032          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2033          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2034          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 2035          | 0                               | 0                 | 0                 | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| <b>TOTAL</b>  | <b>24,332,334</b>               | <b>61,720,975</b> | <b>43,116,744</b> | <b>8,005,602</b> | <b>67,871,930</b> | <b>205,047,586</b> | <b>1,295,244</b>           | <b>17,829,563</b> | <b>14,322,262</b> | <b>19,246,677</b> |



**TABLE B-10 Capital Costs of Each Aqueduct Reach to be Reimbursed through Capital Cost Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued)        |                   |                   |                   |                   |                   |                  |                   |                   |                    |
|---------------|--|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|--------------------|
|               | SOUTH SAN JOAQUIN DIVISION (continued) |                   |                   |                   |                   |                   |                  |                   |                   |                    |
|               | Reach 11B                              | Reach 12D         | Reach 12E         | Reach 13B         | Reach 14A         | Reach 14B         | Reach 14C        | Reach 15A         | Reach 16A         | Subtotal           |
|               | [30]                                   | [31]              | [32]              | [33]              | [34]              | [35]              | [36]             | [37]              | [38]              | [39]               |
| 1952          | 1,279                                  | 1,980             | 995               | 1,663             | 794               | 212               | 212              | 1,911             | 4,440             | 16,030             |
| 1953          | 4,790                                  | 7,480             | 3,745             | 6,236             | 2,599             | 733               | 741              | 7,016             | 16,513            | 59,323             |
| 1954          | 4,855                                  | 7,565             | 3,792             | 6,319             | 2,880             | 810               | 817              | 7,073             | 16,601            | 60,328             |
| 1955          | 1,557                                  | 2,404             | 1,211             | 2,025             | 1,183             | 325               | 327              | 2,253             | 5,223             | 19,612             |
| 1956          | 6,223                                  | 9,233             | 4,737             | 8,054             | 7,026             | 1,638             | 1,584            | 9,939             | 21,754            | 82,940             |
| 1957          | 18,772                                 | 29,082            | 14,615            | 24,411            | 15,651            | 3,834             | 3,864            | 26,871            | 62,657            | 237,073            |
| 1958          | 48,191                                 | 78,564            | 39,087            | 61,715            | 33,726            | 12,330            | 11,813           | 49,499            | 133,083           | 537,575            |
| 1959          | 67,246                                 | 107,781           | 53,836            | 86,478            | 64,824            | 22,102            | 21,828           | 80,838            | 205,748           | 773,179            |
| 1960          | 66,317                                 | 77,936            | 39,867            | 63,517            | 84,363            | 23,260            | 22,305           | 73,305            | 204,788           | 774,678            |
| 1961          | 46,073                                 | 88,274            | 51,457            | 28,015            | 242,753           | 91,290            | 65,565           | 150,205           | 206,305           | 1,148,969          |
| 1962          | 56,056                                 | 69,189            | 44,851            | 49,179            | 208,180           | 61,489            | 47,608           | 133,653           | 171,396           | 1,127,293          |
| 1963          | 91,914                                 | 173,985           | 86,405            | 67,733            | 425,626           | 104,436           | 77,970           | 102,072           | 481,941           | 1,913,123          |
| 1964          | 333,621                                | 291,013           | 174,469           | 86,271            | 1,093,795         | 684,005           | 485,033          | 571,173           | 1,778,952         | 5,834,889          |
| 1965          | 1,053,029                              | 1,524,848         | 1,044,851         | 196,487           | 3,385,205         | 1,655,024         | 1,436,258        | 476,830           | 1,268,176         | 13,733,092         |
| 1966          | 3,709,779                              | 673,429           | 466,228           | 418,141           | 4,916,319         | 974,862           | 724,354          | 1,829,852         | 2,896,274         | 27,347,168         |
| 1967          | 4,636,627                              | 1,881,333         | 1,244,265         | 1,238,428         | 2,788,299         | 525,653           | 400,183          | 1,721,304         | 3,442,021         | 30,089,234         |
| 1968          | 1,323,302                              | 4,726,074         | 3,145,775         | 8,343,706         | 10,210,266        | 1,330,361         | 1,405,117        | 7,522,015         | 7,578,498         | 48,226,583         |
| 1969          | 229,185                                | 706,272           | 529,080           | 3,704,065         | 15,112,041        | 1,223,457         | 1,134,395        | 9,523,012         | 13,136,056        | 45,702,910         |
| 1970          | 85,151                                 | 70,725            | 72,798            | 320,797           | 11,031,255        | 987,213           | 738,955          | 8,836,897         | 13,890,751        | 36,322,845         |
| 1971          | 45,006                                 | 43,988            | 42,624            | 339,078           | 2,925,191         | 193,255           | 36,514           | 3,275,227         | 7,903,937         | 14,885,415         |
| 1972          | 32,657                                 | 43,939            | 24,748            | 81,937            | 1,388,348         | 101,784           | 20,165           | 1,003,380         | 3,025,555         | 5,783,019          |
| 1973          | 16,448                                 | 9,980             | 16,320            | 25,090            | 680,834           | 19,584            | 13,469           | 798,805           | 1,472,313         | 3,096,609          |
| 1974          | 14,951                                 | 19,555            | 32,240            | 29,582            | 524,504           | 30,735            | 16,333           | 778,696           | 1,031,843         | 2,546,984          |
| 1975          | 13,479                                 | 10,793            | 13,678            | 25,827            | 269,197           | 25,164            | 21,048           | 370,265           | 489,545           | 1,289,211          |
| 1976          | 54,217                                 | 37,464            | 59,842            | 105,332           | 507,519           | 59,753            | 42,776           | 434,574           | 618,049           | 2,154,103          |
| 1977          | 52,919                                 | 22,826            | 54,444            | 81,293            | 301,519           | 49,972            | 30,152           | 235,514           | 580,209           | 1,673,525          |
| 1978          | 16,469                                 | (2,816)           | 27,331            | 43,126            | 348,674           | (653)             | 1,500            | 297,817           | 582,775           | 1,428,409          |
| 1979          | 6,906                                  | 13,401            | 14,229            | 25,411            | 293,786           | 9,846             | 7,856            | 245,590           | 542,554           | 1,182,702          |
| 1980          | 18,813                                 | 15,608            | 27,498            | 34,190            | 1,676,267         | 29,169            | 23,023           | 1,719,775         | 3,772,498         | 7,372,362          |
| 1981          | 14,885                                 | 26,473            | 20,972            | 25,515            | (1,076,221)       | 27,551            | 33,674           | (1,142,721)       | (2,527,211)       | (4,566,440)        |
| 1982          | 6,608                                  | 7,680             | 8,346             | 16,339            | (745,914)         | 9,886             | 29,393           | (804,147)         | (1,850,736)       | (3,296,600)        |
| 1983          | 9,792                                  | 14,174            | 13,050            | 35,872            | 419,650           | 17,389            | 24,933           | 115,983           | 166,232           | 864,390            |
| 1984          | 27,613                                 | 87,907            | 49,271            | 22,732            | 54,590            | 75,453            | 63,060           | 63,537            | 119,387           | 613,799            |
| 1985          | 6,949                                  | 5,263             | 8,013             | 8,875             | (49,408)          | 9,523             | 5,867            | 54,782            | 82,117            | 165,866            |
| 1986          | 16,664                                 | 16,014            | 25,031            | 20,483            | 140,642           | 25,960            | 13,913           | 154,089           | 186,348           | 675,895            |
| 1987          | 13,512                                 | 12,369            | 20,023            | 15,435            | 101,453           | 20,411            | 8,581            | 227,047           | 194,936           | 718,184            |
| 1988          | (73,648)                               | (151,040)         | (51,401)          | (120,104)         | 161,077           | (75,276)          | (75,307)         | 144,369           | 262,334           | (308,900)          |
| 1989          | 65,216                                 | 63,382            | 120,925           | 73,037            | 2,778,880         | 119,559           | 36,660           | 2,952,046         | 5,955,356         | 12,610,055         |
| 1990          | 29,230                                 | 27,269            | 49,082            | 34,048            | 715,031           | 44,187            | 14,537           | 440,017           | 640,283           | 4,092,118          |
| 1991          | 32,195                                 | 30,146            | 55,119            | 34,144            | 423,235           | 50,345            | 12,116           | 353,596           | 774,129           | 1,890,989          |
| 1992          | 99,765                                 | 98,178            | 192,455           | 97,638            | 991,603           | 185,311           | 9,210            | 387,615           | 731,512           | 3,113,074          |
| 1993          | 70,131                                 | 63,247            | 118,440           | 80,530            | 687,462           | 109,792           | 38,960           | 942,211           | 857,038           | 3,265,681          |
| 1994          | 29,221                                 | 26,997            | 50,234            | 35,154            | 400,534           | 44,481            | 17,426           | 324,942           | 853,328           | 1,937,975          |
| 1995          | 32,487                                 | 25,516            | 49,885            | 41,733            | 524,524           | 48,470            | 29,125           | 450,925           | 628,941           | 2,373,574          |
| 1996          | 19,489                                 | 15,020            | 30,202            | 29,333            | 403,125           | 26,945            | 16,405           | 253,622           | 388,064           | 1,498,995          |
| 1997          | 30,890                                 | 25,368            | 48,767            | 40,900            | 451,910           | 47,815            | 29,878           | 809,848           | 481,458           | 2,144,699          |
| 1998          | 7,107                                  | 5,773             | 10,697            | 9,676             | 288,667           | 10,799            | 6,819            | 119,562           | 440,746           | 937,096            |
| 1999          | 17,022                                 | 13,362            | 34,410            | 31,539            | 260,623           | 24,634            | 14,826           | 264,538           | 361,516           | 1,124,225          |
| 2000          | 21,186                                 | 32,480            | 40,180            | 25,119            | 168,825           | 15,243            | 11,006           | 151,512           | 372,997           | 938,802            |
| 2001          | 14,471                                 | 22,325            | 34,995            | 8,027             | 71,645            | 4,537             | 3,988            | 66,918            | 167,694           | 477,837            |
| 2002          | 19,626                                 | 7,157             | 78,600            | 47,505            | 276,160           | 22,632            | 34,980           | 164,596           | 286,748           | 1,093,668          |
| 2003          | 9,280                                  | 8,935             | 18,115            | 15,308            | 136,433           | 6,671             | 9,686            | 110,492           | 159,978           | 535,484            |
| 2004          | 3,291                                  | 4,188             | 7,001             | 5,787             | 52,563            | 5,588             | 1,490            | 50,520            | 322,068           | 490,368            |
| 2005          | 6,332                                  | 12,579            | 6,307             | 6,354             | 21,617            | 12,567            | 44               | 9,079             | 43,887            | 170,299            |
| 2006          | 1,680                                  | 3,146             | 1,618             | 1,736             | 5,936             | 3,109             | 108              | 2,695             | 11,294            | 43,863             |
| 2007          | 11,909                                 | 23,818            | 11,909            | 11,910            | 40,392            | 23,818            | 1                | 16,745            | 82,675            | 284,166            |
| 2008          | 6,999                                  | 12,960            | 8,044             | 8,187             | 35,363            | 13,537            | 568              | 22,711            | 63,596            | 210,197            |
| 2009          | 8,661                                  | 16,743            | 9,057             | 9,223             | 34,427            | 16,975            | 302              | 17,919            | 66,302            | 216,862            |
| 2010          | 937                                    | 1,943             | 957               | 920               | 3,103             | 1,955             | (34)             | 1,212             | 6,625             | 21,454             |
| 2011          | 1,753                                  | 3,487             | 1,747             | 1,758             | 40,339            | 3,484             | 10               | 13,658            | 134,210           | 222,531            |
| 2012          | 33,065                                 | 62,348            | 34,901            | 34,973            | 393,561           | 64,937            | 3,511            | 494,940           | 686,555           | 2,034,633          |
| 2013          | 196,084                                | 263,911           | 240,567           | 240,749           | 1,246,859         | 349,608           | 127,458          | 1,544,197         | 1,678,853         | 6,979,091          |
| 2014          | 100,229                                | 157,451           | 115,414           | 119,313           | 859,596           | 168,059           | 38,512           | 625,150           | 1,181,565         | 3,881,179          |
| 2015          | 89,866                                 | 131,273           | 115,750           | 139,499           | 792,774           | 86,442            | 25,394           | 638,139           | 796,642           | 3,301,185          |
| 2016          | 83,042                                 | 98,410            | 140,876           | 14,345,691        | 846,168           | 76,643            | 31,370           | 1,454,839         | 1,334,309         | 18,932,547         |
| 2017          | 70,715                                 | 108,546           | 93,608            | 301,846           | 1,312,418         | 49,060            | 7,622            | 777,994           | 940,299           | 4,069,911          |
| 2018          | 113,176                                | 150,740           | 117,305           | 144,249           | 1,604,753         | 8,955             | 2,595            | 1,207,423         | 251,308           | 4,150,506          |
| 2019          | 260,927                                | 288,123           | 100,691           | 117,467           | 479,852           | 5,724             | 4,146            | 1,242,977         | 420,253           | 3,922,289          |
| 2020          | 386,851                                | 720,359           | 249,714           | 335,099           | 721,680           | 65,252            | 14,909           | 564,899           | 1,004,073         | 5,976,903          |
| 2021          | 840,421                                | 1,031,422         | 448,484           | 621,260           | 3,263,241         | 188,547           | 38,087           | 928,622           | 1,713,991         | 15,501,619         |
| 2022          | 250,687                                | 561,723           | 488,059           | 608,846           | 2,638,900         | 316,929           | 125,756          | 2,676,828         | 3,804,340         | 13,029,984         |
| 2023          | 268,241                                | 1,647,762         | 495,510           | 931,261           | 2,912,965         | 607,937           | 171,576          | 3,906,931         | 6,059,504         | 19,264,930         |
| 2024          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2025          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2026          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2027          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2028          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2029          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2030          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2031          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2032          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2033          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2034          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| 2035          | 0                                      | 0                 | 0                 | 0                 | 0                 | 0                 | 0                | 0                 | 0                 | 0                  |
| <b>TOTAL</b>  | <b>15,310,390</b>                      | <b>16,526,833</b> | <b>11,047,948</b> | <b>34,119,074</b> | <b>83,433,652</b> | <b>11,163,355</b> | <b>7,774,926</b> | <b>63,078,245</b> | <b>95,875,996</b> | <b>391,024,164</b> |

**TABLE B-10 Capital Costs of Each Aqueduct Reach to be Reimbursed through Capital Cost Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                   |                    |                   |                   |                |                   |                   |                   |                   |
|---------------|---------------------------------|-------------------|--------------------|-------------------|-------------------|----------------|-------------------|-------------------|-------------------|-------------------|
|               | TEHACHAPI DIVISION              |                   |                    | MOJAVE DIVISION   |                   |                |                   |                   |                   |                   |
|               | Reach 17E                       | Reach 17F         | Subtotal           | Reach 18A         | Reach 19          | Reach 19C      | Reach 20A         | Reach 20B         | Reach 21          | Reach 22A         |
| 1952          | [40] 9,703                      | [41] 4,072        | [42] 13,775        | [43] 4,090        | [44] 1,520        | [45] 0         | [46] 2,561        | [47] 892          | [48] 5,788        | [49] 35           |
| 1953          | 31,337                          | 13,284            | 44,621             | 12,610            | 4,685             | 0              | 7,246             | 3,402             | 17,846            | 71                |
| 1954          | 46,243                          | 20,010            | 66,253             | 16,642            | 6,184             | 0              | 9,506             | 4,548             | 23,558            | 369               |
| 1955          | 25,880                          | 11,362            | 37,242             | 5,612             | 2,086             | 0              | 2,529             | 2,213             | 7,947             | 178               |
| 1956          | 47,487                          | 17,609            | 65,096             | 6,038             | 2,244             | 0              | 2,440             | 2,655             | 8,542             | 216               |
| 1957          | 119,673                         | 49,130            | 168,803            | 22,348            | 8,304             | 0              | 9,035             | 9,826             | 31,616            | 800               |
| 1958          | 164,056                         | 72,091            | 236,147            | 37,917            | 14,166            | 123            | 15,391            | 16,752            | 53,569            | 1,397             |
| 1959          | 151,389                         | 57,883            | 209,272            | 38,620            | 23,450            | 1,102          | 23,605            | 18,604            | 56,724            | 1,844             |
| 1960          | 203,222                         | 45,323            | 248,545            | 21,356            | 26,093            | 5,318          | 40,523            | 37,179            | 43,893            | 11,029            |
| 1961          | 387,819                         | 85,558            | 473,377            | 35,664            | 32,281            | 2,262          | 34,918            | 37,102            | 21,532            | 14,517            |
| 1962          | 353,119                         | 82,610            | 435,729            | 68,508            | 266,284           | 1,841          | 10,323            | 10,730            | 8,197             | 4,186             |
| 1963          | 1,191,633                       | 124,757           | 1,316,390          | 37,379            | 435,881           | 4,137          | 39,706            | 40,865            | 26,670            | 17,081            |
| 1964          | 1,866,000                       | 775,005           | 2,641,005          | 95,693            | 706,369           | 8,564          | 43,342            | 71,116            | 33,912            | 22,793            |
| 1965          | 2,574,824                       | 2,284,869         | 4,859,693          | 121,060           | 716,092           | 9,156          | 108,519           | 343,506           | 91,095            | 65,689            |
| 1966          | 5,537,412                       | 9,323,517         | 14,860,929         | 366,116           | 1,644,699         | 13,373         | 159,282           | 1,311,628         | 160,388           | 178,538           |
| 1967          | 26,239,390                      | 12,398,708        | 38,638,098         | 1,312,022         | 903,880           | 24,103         | 645,078           | 1,718,942         | 498,257           | 367,961           |
| 1968          | 33,363,479                      | 7,416,464         | 40,779,943         | 136,804           | 7,109,653         | 71,388         | 1,889,601         | 2,291,691         | 1,141,929         | 1,145,768         |
| 1969          | 40,368,425                      | 6,883,206         | 47,251,631         | 213,805           | 2,465,641         | 7,423          | 5,939,151         | 5,626,284         | 2,358,737         | 1,515,147         |
| 1970          | 35,446,706                      | 6,786,231         | 42,232,937         | 2,211,077         | 1,210,665         | 6,217          | 3,652,478         | 5,304,372         | 3,232,911         | 2,081,810         |
| 1971          | 20,141,395                      | 6,835,303         | 26,976,698         | 1,496,843         | 284,738           | 6,994          | 1,074,759         | 1,091,123         | 825,070           | 432,464           |
| 1972          | 10,002,935                      | 34,791            | 10,037,726         | 129,417           | 409,903           | 3,620          | 471,963           | 635,507           | 484,772           | 324,865           |
| 1973          | 3,090,140                       | 36,207            | 3,126,347          | 23,931            | 75,638            | 2,539          | 88,416            | 83,840            | 63,774            | 36,179            |
| 1974          | 4,798,348                       | 152,494           | 4,950,842          | 28,399            | 205,581           | 2,703          | 138,673           | 118,639           | 103,545           | 54,198            |
| 1975          | 2,144,178                       | 411,404           | 2,555,582          | 44,774            | 70,652            | 5,066          | 68,157            | 169,294           | 167,240           | 19,453            |
| 1976          | 1,124,357                       | 174,629           | 1,298,986          | 121,043           | 84,593            | 6,786          | 59,967            | 102,909           | 44,896            | 24,732            |
| 1977          | 655,047                         | 31,512            | 686,559            | 261,400           | 133,767           | 7,521          | 117,878           | 120,160           | 71,389            | 49,445            |
| 1978          | 1,900,843                       | 27,956            | 1,928,799          | 553,014           | 57,150            | 5,872          | 51,615            | 68,838            | 32,855            | 18,183            |
| 1979          | 2,099,385                       | 61,381            | 2,160,766          | 626,615           | 339,536           | 10,831         | 37,085            | 36,225            | 18,948            | 10,675            |
| 1980          | 17,433,610                      | 6,046             | 17,439,656         | 1,130,429         | 1,073,430         | 3,604          | 308,188           | 284,545           | 133,526           | 121,171           |
| 1981          | (3,848,206)                     | 6,908             | (3,841,298)        | 1,218,824         | 845,702           | 4,498          | 48,625            | 32,214            | 13,223            | 6,466             |
| 1982          | 11,370,112                      | 6,054             | 11,376,166         | 6,968,683         | 746,900           | 3,920          | 33,869            | 77,988            | 13,158            | 14,459            |
| 1983          | 8,862,914                       | 8,269             | 8,871,183          | 10,909,386        | 64,660            | 2,596          | 40,793            | 58,714            | 25,900            | 10,363            |
| 1984          | 3,227,937                       | 31,701            | 3,259,638          | 8,340,371         | 309,491           | 3,124          | 17,505            | 35,378            | 845,423           | 6,052             |
| 1985          | 1,926,289                       | 10,460            | 1,936,749          | 5,264,156         | 227,986           | 3,885          | 68,422            | (232,549)         | (481,017)         | 1,945,477         |
| 1986          | 1,381,955                       | 33,788            | 1,415,743          | 2,049,111         | 2,069,663         | 4,261          | 2,331,707         | (2,046,222)       | (1,334,975)       | 3,260,280         |
| 1987          | 671,183                         | 13,807            | 684,990            | 1,347,722         | (6,453)           | 4,684          | 562,540           | (344,829)         | 55,519            | 64,264            |
| 1988          | 1,408,760                       | (49,734)          | 1,359,026          | 847,954           | (104,961)         | 13,409         | (159,892)         | (147,290)         | (70,564)          | 351,489           |
| 1989          | 504,715                         | 64,660            | 569,375            | 376,980           | 207,150           | 50,953         | 31,173            | 60,657            | 30,217            | 534,658           |
| 1990          | 783,219                         | 25,218            | 808,437            | 202,065           | (402,573)         | 61,192         | (637,062)         | (403,413)         | (635,623)         | (97,841)          |
| 1991          | 691,578                         | 33,405            | 724,983            | 273,021           | 22,218            | 81,545         | (188,732)         | (18,809)          | (147,369)         | (17,234)          |
| 1992          | 741,986                         | 24,369            | 766,355            | 620,962           | 384,568           | 86,644         | 225,398           | 338,098           | (263,897)         | 75,210            |
| 1993          | 1,223,402                       | 35,370            | 1,258,772          | 1,131,166         | 248,287           | 72,746         | 110,869           | 180,598           | 133,941           | 49,144            |
| 1994          | 806,213                         | 16,681            | 822,894            | 998,126           | 164,096           | 60,147         | 51,340            | 114,273           | 65,260            | 26,546            |
| 1995          | 1,538,497                       | 19,443            | 1,557,940          | 390,433           | 157,481           | 45,990         | 92,925            | 121,499           | 66,503            | 30,918            |
| 1996          | 2,571,039                       | 10,797            | 2,581,836          | 91,593            | 69,281            | 22,188         | 35,656            | 48,699            | 44,953            | 17,787            |
| 1997          | 1,009,249                       | 18,265            | 1,027,514          | 135,402           | 92,607            | 13,590         | 65,433            | 39,973            | 55,881            | 27,865            |
| 1998          | 925,574                         | 6,843             | 932,417            | 47,486            | 36,170            | 4,164          | 29,900            | 27,626            | 20,285            | 12,816            |
| 1999          | 662,144                         | 12,166            | 674,310            | 113,232           | 49,150            | 5,329          | 171,935           | 58,392            | 37,660            | 17,874            |
| 2000          | 408,352                         | 14,333            | 422,685            | 120,267           | 90,145            | 936            | 83,478            | 75,230            | 44,857            | 20,181            |
| 2001          | 266,815                         | 10,891            | 277,706            | 65,580            | 186,973           | 2,223          | 343,775           | 121,907           | 77,799            | 54,526            |
| 2002          | 247,986                         | 9,586             | 257,572            | 35,787            | (139,334)         | 1,374          | (111,675)         | (82,663)          | (7,369)           | (43,431)          |
| 2003          | 189,022                         | 12,339            | 201,361            | 84,434            | (19,049)          | 0              | (11,367)          | (7,564)           | (3,238)           | (3,009)           |
| 2004          | 372,622                         | 4,637             | 377,259            | 19,723            | 17,430            | 0              | 18,763            | 12,619            | 13,744            | 5,414             |
| 2005          | 2,264,602                       | 6,587             | 2,271,188          | 27,020            | 18,910            | 0              | 25,134            | 18,874            | 25,074            | 6,335             |
| 2006          | 5,855,349                       | 2,353             | 5,857,702          | 7,062             | 4,978             | 0              | 6,373             | 4,511             | 5,983             | 1,500             |
| 2007          | 3,829,554                       | 11,915            | 3,841,469          | 49,382            | 35,729            | 0              | 47,637            | 35,725            | 47,634            | 11,908            |
| 2008          | 640,715                         | 7,591             | 648,306            | 20,474            | 19,644            | 0              | 28,901            | 19,526            | 25,456            | 6,477             |
| 2009          | 9,982,682                       | 9,158             | 9,991,840          | 22,893            | 25,186            | 0              | 33,292            | 24,677            | 32,865            | 8,223             |
| 2010          | 11,125,921                      | 725               | 11,126,646         | 24,906            | 2,833             | 0              | 3,861             | 2,980             | 3,984             | 994               |
| 2011          | 4,980,108                       | 1,812             | 4,981,920          | 4,507             | 5,253             | 0              | 6,981             | 5,212             | 6,947             | 1,737             |
| 2012          | 875,243                         | 32,877            | 908,120            | 95,936            | 114,523           | 0              | 152,679           | 114,484           | 152,651           | 38,158            |
| 2013          | 704,335                         | 156,471           | 860,806            | 234,199           | 314,887           | 0              | 419,827           | 314,845           | 419,785           | 104,949           |
| 2014          | 3,010,683                       | 79,990            | 3,090,674          | 1,077,259         | 203,219           | 0              | 270,945           | 203,188           | 270,922           | 67,726            |
| 2015          | 9,052,843                       | 37,215            | 9,090,057          | 708,309           | 91,309            | 0              | 1,520,944         | 91,309            | 121,745           | 30,436            |
| 2016          | 3,269,487                       | 22,186            | 3,291,674          | 110,663           | 35,846            | 0              | 641,765           | 30,678            | 38,755            | 11,825            |
| 2017          | 2,659,274                       | 26,791            | 2,686,064          | 259,599           | 56,571            | 0              | 57,238            | 52,359            | 69,053            | 18,770            |
| 2018          | 5,461,172                       | 18,630            | 5,479,802          | 539,133           | 23,056            | 0              | 29,293            | 14,238            | 17,393            | 7,504             |
| 2019          | 3,444,714                       | 2,407,175         | 5,851,889          | 245,211           | 26,578            | 0              | 32,987            | 11,660            | 12,856            | 8,552             |
| 2020          | 4,902,857                       | 1,122,274         | 6,025,130          | 230,404           | 142,348           | 0              | 178,564           | 144,457           | 118,610           | 81,594            |
| 2021          | 4,540,212                       | 78,725            | 4,618,937          | 881,459           | 240,346           | 0              | 286,962           | 580,734           | 383,750           | 92,591            |
| 2022          | 9,901,764                       | 66,381            | 9,968,145          | 768,587           | 303,380           | 0              | 409,375           | 366,956           | 270,143           | 156,841           |
| <b>2023</b>   | <b>13,419,124</b>               | <b>49,944</b>     | <b>13,469,068</b>  | <b>679,353</b>    | <b>233,613</b>    | <b>0</b>       | <b>329,454</b>    | <b>327,651</b>    | <b>222,798</b>    | <b>138,848</b>    |
| 2024          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2025          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2026          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2027          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2028          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2029          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2030          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2031          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2032          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2033          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2034          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| 2035          | 0                               | 0                 | 0                  | 0                 | 0                 | 0              | 0                 | 0                 | 0                 | 0                 |
| <b>TOTAL</b>  | <b>349,382,030</b>              | <b>58,742,468</b> | <b>408,124,498</b> | <b>56,818,047</b> | <b>25,530,959</b> | <b>759,941</b> | <b>22,789,524</b> | <b>20,047,977</b> | <b>10,615,800</b> | <b>13,686,034</b> |



**TABLE B-10 Capital Costs of Each Aqueduct Reach to be Reimbursed through Capital Cost Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                   |                    |                   |                   |                    |                    |                   |                    |                    |
|---------------|---------------------------------|-------------------|--------------------|-------------------|-------------------|--------------------|--------------------|-------------------|--------------------|--------------------|
|               | WEST BRANCH                     |                   |                    |                   |                   |                    |                    | COASTAL BRANCH    |                    |                    |
|               | Reach 29A                       | Reach 29F         | Reach 29G          | Reach 29H         | Reach 29J         | Reach 30           | Subtotal           | Reach 31A         | Reach 33A          | Reach 33B          |
| 1952          | [60] 2,924                      | [61] 136          | [62] 175           | [63] 459          | [64] 553          | [65] 1,408         | [66] 5,655         | [67] 0            | [68] 0             | [69] 0             |
| 1953          | 9,093                           | 344               | 237                | 1,754             | 1,683             | 4,346              | 17,457             | 0                 | 0                  | 0                  |
| 1954          | 7,389                           | 1,201             | 2,229              | 2,350             | 4,162             | 5,743              | 23,074             | 0                 | 0                  | 0                  |
| 1955          | 1,019                           | 585               | 1,086              | 1,147             | 2,029             | 1,943              | 7,809              | 0                 | 0                  | 0                  |
| 1956          | 490                             | 698               | 1,297              | 1,366             | 2,420             | 2,077              | 8,348              | 0                 | 0                  | 0                  |
| 1957          | 1,809                           | 2,583             | 4,792              | 5,057             | 8,952             | 7,684              | 30,877             | 0                 | 0                  | 0                  |
| 1958          | 3,256                           | 4,516             | 8,714              | 8,878             | 15,847            | 13,931             | 55,142             | 0                 | 0                  | 0                  |
| 1959          | 7,953                           | 9,150             | 19,414             | 18,243            | 35,583            | 44,384             | 134,727            | 28,046            | 49,114             | 0                  |
| 1960          | 21,753                          | 14,990            | 34,447             | 29,764            | 69,752            | 84,703             | 255,409            | 34,404            | 70,450             | 0                  |
| 1961          | 22,442                          | 12,775            | 21,559             | 20,086            | 39,761            | 123,330            | 239,953            | 13,801            | 17,868             | 0                  |
| 1962          | 40,237                          | 28,729            | 86,938             | 58,215            | 108,962           | 348,366            | 671,447            | 10,121            | 7,798              | 0                  |
| 1963          | 91,959                          | 69,162            | 163,347            | 110,015           | 211,592           | 521,491            | 1,167,566          | 20,470            | 14,299             | 0                  |
| 1964          | 150,670                         | 66,420            | 207,977            | 143,340           | 291,404           | 1,372,464          | 2,232,275          | 315,418           | 26,963             | 0                  |
| 1965          | 361,811                         | 77,914            | 403,115            | 127,430           | 589,638           | 3,383,950          | 4,943,858          | 747,023           | 36,178             | 0                  |
| 1966          | 489,512                         | 203,497           | 1,233,640          | 348,918           | 3,231,797         | 9,364,753          | 14,872,117         | 2,258,915         | 35,864             | 0                  |
| 1967          | 1,589,715                       | 882,096           | 1,117,243          | 891,607           | 31,088,491        | 17,618,827         | 53,187,979         | 6,310,419         | 38,331             | 0                  |
| 1968          | 3,899,363                       | 300,921           | 396,190            | 1,104,832         | 36,157,768        | 15,736,691         | 57,595,765         | 2,707,580         | 30,784             | 0                  |
| 1969          | 6,592,580                       | 336,480           | 693,348            | 1,184,454         | 9,655,871         | 16,228,175         | 34,690,908         | 423,797           | 26,549             | 0                  |
| 1970          | 7,986,733                       | 6,089,401         | 2,624,747          | 3,002,968         | 8,463,475         | 22,330,328         | 50,497,652         | 269,194           | 24,368             | 0                  |
| 1971          | 4,247,037                       | 3,768,699         | 1,120,231          | 8,244,651         | 5,844,024         | 16,890,503         | 40,115,145         | 164,446           | 32,230             | 0                  |
| 1972          | 1,871,831                       | 426,932           | 985,512            | 18,787,722        | (23,015,734)      | 3,818,001          | 2,874,264          | 131,332           | 17,900             | 0                  |
| 1973          | 775,824                         | 168,064           | 399,856            | 9,408,706         | 1,821,206         | 13,426,222         | 25,999,878         | 182,493           | 16,154             | 0                  |
| 1974          | 560,657                         | 168,878           | 169,717            | 3,901,261         | (3,454,239)       | 2,988,318          | 4,334,592          | 190,866           | 18,799             | 0                  |
| 1975          | 353,670                         | 421,176           | 925,693            | 664,113           | 609,891           | 1,808,235          | 4,782,778          | 64,582            | 36,012             | 0                  |
| 1976          | 396,809                         | 650,417           | 1,274,484          | 706,244           | 650,209           | 1,253,067          | 4,931,230          | 198,266           | 68,898             | 0                  |
| 1977          | 390,637                         | 3,018,637         | 2,152,961          | 196,012           | 1,135,148         | 345,023            | 7,238,418          | 918,473           | 81,305             | 0                  |
| 1978          | 1,427,190                       | 2,219,135         | 6,694,615          | 57,817            | 149,932           | 763,445            | 11,312,134         | 52,994            | 83,300             | 0                  |
| 1979          | 940,013                         | 2,168,382         | 19,813,742         | 597,858           | 331,313           | 282,145            | 24,133,453         | 38,182            | 108,951            | 0                  |
| 1980          | 1,276,793                       | 4,108,143         | 24,537,814         | 550,337           | 204,751           | 2,055,206          | 32,733,044         | 189,070           | 376,036            | 0                  |
| 1981          | (711,751)                       | 2,699,873         | 19,806,531         | 94,944            | 28,852            | 275,460            | 22,193,909         | 19,897            | (157,537)          | 0                  |
| 1982          | (465,217)                       | 351,251           | 17,964,617         | 215,678           | 42,587            | 351,376            | 18,460,292         | (16,381)          | (96,449)           | 0                  |
| 1983          | 100,394                         | 180,971           | 6,751,649          | 220,029           | 24,295            | 566,545            | 7,843,883          | 85,496            | 67,106             | 0                  |
| 1984          | 71,759                          | 68,930            | 2,870,259          | 335,942           | 17,285            | 1,118,954          | 4,483,129          | 28,568            | 54,074             | 0                  |
| 1985          | 142,244                         | 25,386            | 2,126,670          | 102,366           | 21,971            | 284,243            | 2,702,880          | 36,834            | 54,314             | 0                  |
| 1986          | 133,914                         | 62,294            | 274,660            | 141,894           | 36,149            | 213,353            | 862,264            | 82,358            | 223,134            | 0                  |
| 1987          | 13,936                          | 453,949           | 711,773            | 192,511           | 27,931            | 158,313            | 1,558,413          | 53,817            | 1,061,939          | 0                  |
| 1988          | 427,544                         | 118,010           | 1,660,959          | 203,130           | 95,930            | 222,068            | 2,727,641          | 183,853           | 1,141,272          | 0                  |
| 1989          | 207,067                         | 430,662           | 584,186            | 241,811           | 97,472            | 148,674            | 1,709,872          | 84,678            | 893,765            | 0                  |
| 1990          | 197,428                         | 355,480           | 386,882            | 813,211           | 54,269            | 119,438            | 1,926,708          | 133,868           | 1,100,167          | 0                  |
| 1991          | 219,321                         | 344,386           | 453,336            | 1,132,520         | 55,176            | 229,315            | 2,434,054          | 164,610           | 1,635,283          | 0                  |
| 1992          | 541,026                         | 295,312           | 464,421            | 4,402,524         | 47,182            | 206,495            | 5,956,960          | 183,240           | 1,220,510          | 1,495,646          |
| 1993          | 464,987                         | 320,182           | 643,189            | 3,361,457         | 74,198            | 296,349            | 5,160,362          | 344,928           | 5,274,657          | 5,052,431          |
| 1994          | 203,666                         | 231,527           | 362,717            | 306,148           | 33,758            | 168,426            | 1,306,242          | 282,150           | 15,905,886         | 21,341,196         |
| 1995          | 344,358                         | 392,647           | 536,253            | 468,656           | 34,007            | 304,983            | 2,080,904          | 1,196,326         | 45,172,271         | 62,947,362         |
| 1996          | 150,901                         | 161,394           | 427,223            | 203,201           | 15,357            | 98,522             | 1,056,598          | 948,730           | 42,987,442         | 54,300,990         |
| 1997          | 298,002                         | 71,310            | 432,940            | 276,180           | 50,095            | 233,956            | 1,362,483          | 562,583           | 11,209,633         | 13,893,576         |
| 1998          | 346,973                         | 21,003            | 2,028,979          | 181,951           | 49,377            | 67,874             | 2,696,157          | 248,671           | 2,355,322          | 4,159,441          |
| 1999          | 296,520                         | 37,641            | 1,080,682          | 125,373           | 51,213            | 118,013            | 1,709,442          | 288,236           | 2,906,010          | 4,398,935          |
| 2000          | 212,174                         | 33,747            | 238,676            | 116,588           | 13,241            | 187,926            | 802,352            | 132,435           | 228,901            | 2,965,936          |
| 2001          | 43,281                          | 6,448             | 104,127            | 110,850           | 10,737            | 23,847             | 299,290            | 103,281           | (7,057)            | 568,968            |
| 2002          | 171,190                         | 30,767            | 252,912            | 60,146            | 7,881             | 62,684             | 585,581            | 98,021            | 147,827            | 105,972            |
| 2003          | 50,519                          | 9,141             | 103,160            | 57,712            | 51,000            | 34,282             | 305,814            | 42,075            | 43,753             | 31,706             |
| 2004          | 47,768                          | 6,780             | 27,718             | 107,695           | 215,925           | 16,535             | 422,421            | 26,667            | 13,644             | 21,479             |
| 2005          | 273,482                         | 12,706            | 54,409             | 6,642             | 52,413            | 594,136            | 993,789            | 29,337            | (261,476)          | 38,618             |
| 2006          | 660,664                         | 3,017             | 115,825            | 1,557             | 2,299,565         | 164,739            | 3,245,367          | 7,046             | 6,303              | 37,583             |
| 2007          | 107,460                         | 23,817            | 1,958,512          | 269,569           | 347               | 31,047             | 2,390,752          | 37,460            | 32,702             | 42,774             |
| 2008          | 2,090,139                       | 13,683            | 103,704            | 1,001,788         | 2,089             | 60,186             | 3,271,589          | 41,227            | 34,997             | 10,865             |
| 2009          | 1,931,357                       | 16,656            | 22,763             | 1,463,455         | 395               | 46,904             | 3,481,529          | 19,419            | 17,140             | 2,357              |
| 2010          | 864,327                         | 1,982             | 24,650             | 231,950           | (54)              | 16,969             | 1,139,825          | 633,614           | 3,110              | 0                  |
| 2011          | 426,178                         | 3,476             | 3,867              | 40,720            | 15                | 3,492              | 477,747            | 894,062           | 39,626             | 0                  |
| 2012          | 615,441                         | 76,325            | 91,531             | 55,362            | 18,910            | 79,163             | 936,732            | 337,039           | 271,933            | 0                  |
| 2013          | 182,443                         | 231,925           | 230,217            | 172,032           | 51,955            | 257,967            | 1,126,538          | 840,207           | 1,113,962          | 0                  |
| 2014          | 300,223                         | 264,332           | 332,856            | 96,090            | 39,531            | 1,677,183          | 2,710,216          | 1,316,201         | 1,327,525          | 0                  |
| 2015          | 154,787                         | 112,785           | 473,011            | 48,982            | 27,813            | 3,378,758          | 4,196,137          | 829,729           | 1,259,985          | 0                  |
| 2016          | 177,114                         | 128,685           | 287,933            | 30,648            | 32,746            | 2,427,910          | 3,085,035          | 1,193,427         | 918,450            | 0                  |
| 2017          | 246,387                         | 85,850            | 1,721,122          | 245,217           | 23,458            | 1,769,317          | 4,091,353          | 1,474,823         | 717,086            | 0                  |
| 2018          | 153,515                         | 1,868,391         | 1,530,815          | 654,698           | 14,928            | 1,555,633          | 5,777,979          | 2,139,134         | 142,347            | 0                  |
| 2019          | 1,361,177                       | 3,531,971         | 1,199,130          | 1,766,357         | 26,659            | 2,341,299          | 10,226,592         | 1,332,112         | 712,041            | 470                |
| 2020          | 612,553                         | 66,348            | 1,671,688          | 12,324,467        | 14,952            | 3,140,236          | 17,830,243         | 2,379,280         | 1,117,451          | 5,564              |
| 2021          | 610,833                         | 137,651           | 1,331,901          | 1,473,551         | 28,234            | 8,403,865          | 11,986,034         | 1,906,984         | 1,952,674          | 7,966              |
| 2022          | 1,137,382                       | 129,024           | 821,052            | 1,828,691         | 62,517            | 3,734,539          | 7,713,204          | 1,835,768         | 2,851,267          | 33,272             |
| <b>2023</b>   | <b>1,559,395</b>                | <b>208,333</b>    | <b>516,574</b>     | <b>2,002,044</b>  | <b>165,402</b>    | <b>1,776,053</b>   | <b>6,227,802</b>   | <b>2,903,969</b>  | <b>2,897,723</b>   | <b>0</b>           |
| 2024          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2025          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2026          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2027          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2028          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2029          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2030          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2031          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2032          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2033          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2034          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| 2035          | 0                               | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                 | 0                  | 0                  |
| <b>TOTAL</b>  | <b>50,494,029</b>               | <b>38,846,109</b> | <b>137,881,198</b> | <b>87,361,943</b> | <b>78,274,002</b> | <b>167,791,786</b> | <b>560,649,067</b> | <b>40,735,670</b> | <b>149,808,562</b> | <b>171,463,105</b> |

**TABLE B-10 Capital Costs of Each Aqueduct Reach to be Reimbursed through Capital Cost Component of Transportation Charge (in dollars)**

Sheet 8 of 8

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                   |                   |                   |                    |                      | Total                | GRAND TOTAL |
|---------------|---------------------------------|-------------------|-------------------|-------------------|--------------------|----------------------|----------------------|-------------|
|               | COASTAL BRANCH (continued)      |                   |                   |                   |                    | Subtotal             |                      |             |
|               | Reach 34                        | Reach 35          | Reach 37          | Reach 38          | Subtotal           |                      |                      |             |
| 1952          | [70] 0                          | [71] 0            | [72] 0            | [73] 0            | [74] 0             | [75] 98,857          | [76] 99,353          |             |
| 1953          | 0                               | 0                 | 0                 | 0                 | 0                  | 309,387              | 311,812              |             |
| 1954          | 0                               | 0                 | 0                 | 0                 | 0                  | 394,688              | 402,143              |             |
| 1955          | 0                               | 0                 | 0                 | 0                 | 0                  | 159,842              | 169,342              |             |
| 1956          | 0                               | 0                 | 0                 | 0                 | 0                  | 255,679              | 351,551              |             |
| 1957          | 0                               | 0                 | 0                 | 0                 | 0                  | 708,753              | 1,464,452            |             |
| 1958          | 0                               | 0                 | 0                 | 0                 | 0                  | 1,331,616            | 2,286,623            |             |
| 1959          | 7,441                           | 8,236             | 0                 | 0                 | 92,837             | 2,096,392            | 2,967,412            |             |
| 1960          | 8,507                           | 14,265            | 0                 | 0                 | 127,626            | 2,937,049            | 4,660,833            |             |
| 1961          | 1,501                           | 3,931             | 0                 | 0                 | 37,101             | 4,650,264            | 8,545,244            |             |
| 1962          | 524                             | 1,689             | 0                 | 0                 | 20,132             | 5,827,774            | 8,875,171            |             |
| 1963          | 880                             | 2,943             | 0                 | 0                 | 38,592             | 18,981,487           | 24,610,278           |             |
| 1964          | 1,687                           | 5,639             | 0                 | 0                 | 349,707            | 31,550,813           | 41,736,060           |             |
| 1965          | 2,118                           | 7,060             | 0                 | 0                 | 792,379            | 57,936,405           | 62,664,743           |             |
| 1966          | 1,736                           | 5,764             | 0                 | 0                 | 2,302,279          | 124,748,128          | 129,110,330          |             |
| 1967          | 1,891                           | 6,213             | 0                 | 0                 | 6,356,854          | 187,465,580          | 194,146,365          |             |
| 1968          | 1,324                           | 4,369             | 0                 | 0                 | 2,744,057          | 192,593,079          | 197,978,911          |             |
| 1969          | 907                             | 2,905             | 0                 | 0                 | 454,158            | 182,530,023          | 184,473,490          |             |
| 1970          | 851                             | 2,787             | 0                 | 0                 | 297,200            | 206,720,774          | 207,082,650          |             |
| 1971          | 1,315                           | 3,804             | 0                 | 0                 | 201,795            | 158,414,033          | 158,624,739          |             |
| 1972          | 522                             | 1,660             | 0                 | 0                 | 151,115            | 68,228,670           | 68,362,291           |             |
| 1973          | 542                             | 1,758             | 0                 | 0                 | 200,947            | 45,110,823           | 45,263,853           |             |
| 1974          | 463                             | 1,405             | 0                 | 0                 | 211,533            | 24,036,199           | 24,402,166           |             |
| 1975          | 2,255                           | 6,656             | 0                 | 0                 | 109,505            | 21,065,768           | 21,318,838           |             |
| 1976          | 5,088                           | 14,988            | 0                 | 0                 | 287,240            | 17,183,961           | 17,492,910           |             |
| 1977          | 1,834                           | 5,387             | 0                 | 0                 | 1,006,999          | 15,165,801           | 15,544,382           |             |
| 1978          | 1,302                           | 3,852             | 0                 | 0                 | 141,448            | 18,661,117           | 19,119,151           |             |
| 1979          | 1,505                           | 4,433             | 0                 | 0                 | 153,071            | 31,202,118           | 31,857,362           |             |
| 1980          | 1,152                           | 3,449             | 0                 | 0                 | 569,707            | 73,891,101           | 74,986,833           |             |
| 1981          | 1,427                           | 4,261             | 0                 | 0                 | (131,952)          | 15,246,649           | 15,742,773           |             |
| 1982          | 588                             | 1,787             | 0                 | 0                 | (110,455)          | 38,256,580           | 39,705,931           |             |
| 1983          | 794                             | 2,398             | 0                 | 0                 | 155,794            | 34,705,281           | 38,044,649           |             |
| 1984          | 986                             | 2,959             | 0                 | 0                 | 86,587             | 24,454,091           | 30,382,250           |             |
| 1985          | 2,111                           | 6,263             | 0                 | 0                 | 99,522             | 14,914,930           | 28,537,556           |             |
| 1986          | 17,458                          | 51,279            | 0                 | 0                 | 374,229            | 13,435,351           | 43,155,828           |             |
| 1987          | 92,506                          | 272,968           | 0                 | 0                 | 1,481,230          | 11,711,428           | 34,331,982           |             |
| 1988          | 99,456                          | 293,612           | 0                 | 0                 | 1,718,193          | 11,026,370           | 18,123,243           |             |
| 1989          | 77,283                          | 228,038           | 0                 | 0                 | 1,283,764          | 30,302,112           | 33,130,497           |             |
| 1990          | 103,785                         | 277,889           | 0                 | 0                 | 1,615,709          | 32,589,619           | 34,435,721           |             |
| 1991          | 123,603                         | 363,889           | 0                 | 0                 | 2,287,385          | 38,320,942           | 39,811,664           |             |
| 1992          | 566,230                         | 240,553           | 102,051           | 74,162            | 3,882,392          | 34,312,996           | 35,041,233           |             |
| 1993          | 1,345,211                       | 688,935           | 268,937           | 358,367           | 13,333,466         | 53,122,384           | 53,921,787           |             |
| 1994          | 8,915,445                       | 2,363,238         | 678,753           | 1,315,559         | 50,802,227         | 73,751,564           | 74,225,377           |             |
| 1995          | 23,975,738                      | 20,849,939        | 7,029,108         | 7,117,197         | 168,287,941        | 191,033,090          | 191,525,571          |             |
| 1996          | 26,475,298                      | 18,790,572        | 7,213,823         | 6,616,310         | 157,333,165        | 187,776,347          | 188,025,325          |             |
| 1997          | 10,456,863                      | 4,149,105         | 545,378           | 798,606           | 41,615,744         | 62,137,369           | 62,583,537           |             |
| 1998          | 3,368,320                       | 952,615           | 192,567           | 280,779           | 11,557,715         | 27,083,446           | 27,217,157           |             |
| 1999          | 2,616,574                       | 356,318           | 36,680            | 51,648            | 10,654,402         | 24,085,343           | 24,556,053           |             |
| 2000          | 2,746,120                       | 17,830            | 0                 | 0                 | 6,091,222          | 13,504,773           | 13,742,557           |             |
| 2001          | 3,960                           | (1,112)           | 0                 | 0                 | 668,039            | 5,130,617            | 7,470,505            |             |
| 2002          | 77,266                          | 13,119            | 0                 | 0                 | 442,204            | 9,921,954            | 18,223,863           |             |
| 2003          | 25,734                          | 6,272             | 0                 | 0                 | 149,540            | 7,090,347            | 14,855,165           |             |
| 2004          | 3,142                           | 1,942             | 0                 | 0                 | 66,873             | 5,724,375            | 10,829,600           |             |
| 2005          | 526                             | 327               | 0                 | 0                 | (192,669)          | 9,654,977            | 12,130,085           |             |
| 2006          | 4                               | 18,012            | 0                 | 0                 | 68,949             | 16,031,812           | 18,522,243           |             |
| 2007          | 0                               | 152               | 0                 | 0                 | 113,088            | 13,672,897           | 20,480,573           |             |
| 2008          | 24                              | 14,163            | 0                 | 0                 | 101,277            | 15,861,831           | 30,324,188           |             |
| 2009          | 19                              | 19,626            | 0                 | 0                 | 58,560             | 26,226,360           | 40,889,836           |             |
| 2010          | (6)                             | (5,643)           | 0                 | 0                 | 631,075            | 23,052,168           | 45,955,128           |             |
| 2011          | 2                               | 1,568             | 0                 | 0                 | 935,257            | 17,925,976           | 37,813,089           |             |
| 2012          | 96                              | 1,455             | 0                 | 0                 | 610,523            | 23,976,074           | 37,906,731           |             |
| 2013          | 209                             | 1,590             | 0                 | 0                 | 1,955,967          | 41,613,214           | 49,495,208           |             |
| 2014          | 114                             | 1,113             | 0                 | 0                 | 2,644,952          | 34,951,859           | 35,309,231           |             |
| 2015          | 1,286                           | 0                 | 0                 | 0                 | 2,091,000          | 52,194,104           | 55,555,029           |             |
| 2016          | 2,899                           | 0                 | 0                 | 0                 | 2,114,775          | 79,394,112           | 80,523,292           |             |
| 2017          | 2,412                           | 0                 | 0                 | 0                 | 2,194,321          | 47,632,026           | 48,368,101           |             |
| 2018          | 242                             | 0                 | 0                 | 0                 | 2,281,723          | 52,915,432           | 56,038,329           |             |
| 2019          | 0                               | 0                 | 0                 | 0                 | 2,044,622          | 54,282,322           | 56,730,258           |             |
| 2020          | 0                               | 0                 | 0                 | 0                 | 3,502,295          | 82,189,506           | 85,103,933           |             |
| 2021          | 0                               | 0                 | 0                 | 0                 | 3,867,624          | 103,934,077          | 111,872,002          |             |
| 2022          | 0                               | 0                 | 0                 | 0                 | 4,720,306          | 93,087,316           | 109,765,739          |             |
| <b>2023</b>   | <b>0</b>                        | <b>0</b>          | <b>0</b>          | <b>0</b>          | <b>5,801,692</b>   | <b>98,365,275</b>    | <b>109,059,583</b>   |             |
| 2024          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2025          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2026          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2027          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2028          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2029          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2030          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2031          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2032          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2033          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2034          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| 2035          | 0                               | 0                 | 0                 | 0                 | 0                  | 0                    | 0                    |             |
| <b>TOTAL</b>  | <b>81,149,068</b>               | <b>50,100,223</b> | <b>16,067,297</b> | <b>16,612,628</b> | <b>525,936,555</b> | <b>3,340,855,477</b> | <b>3,668,371,688</b> |             |

**TABLE B-11 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of Transportation Charge (in dollars)**

| Calendar Year | UPPER FEATHER DIVISION | NORTH BAY AQUEDUCT |                   |                   |                   |                    | SOUTH BAY AQUEDUCT |                   |                   |                   |
|---------------|------------------------|--------------------|-------------------|-------------------|-------------------|--------------------|--------------------|-------------------|-------------------|-------------------|
|               |                        | Reach 1            | Reach 2           | Reach 3A          | Reach 3B          | Total              | Reach 1            | Reach 2           | Reach 4           | Reach 5           |
|               | [1]                    | [2]                | [3]               | [4]               | [5]               | [6]                | [7]                | [8]               | [9]               | [10]              |
| 1961          | 0                      | 0                  | 0                 | 0                 | 0                 | 0                  | 0                  | 0                 | 0                 | 0                 |
| 1962          | 0                      | 0                  | 0                 | 0                 | 0                 | 0                  | 37,396             | 5,522             | 0                 | 0                 |
| 1963          | 0                      | 0                  | 0                 | 0                 | 0                 | 0                  | 147,719            | 20,639            | 0                 | 0                 |
| 1964          | 0                      | 0                  | 0                 | 0                 | 0                 | 0                  | 149,750            | 15,574            | 19,405            | 0                 |
| 1965          | 0                      | 0                  | 0                 | 0                 | 0                 | 0                  | 259,939            | 45,718            | 46,485            | 0                 |
| 1966          | 0                      | 0                  | 0                 | 0                 | 0                 | 0                  | 270,890            | 23,799            | 63,921            | 0                 |
| 1967          | 0                      | 0                  | 0                 | 0                 | 0                 | 0                  | 438,050            | 32,798            | 108,127           | 0                 |
| 1968          | 0                      | 0                  | 0                 | 0                 | 130               | 130                | 410,919            | 44,277            | 66,973            | 706               |
| 1969          | 0                      | 0                  | 0                 | 0                 | 80,875            | 80,875             | 487,377            | 48,339            | 75,644            | 706               |
| 1970          | 0                      | 0                  | 0                 | 0                 | 94,872            | 94,872             | 381,734            | 44,852            | 64,833            | 71,376            |
| 1971          | 54                     | 0                  | 0                 | 0                 | 45,579            | 45,579             | 357,850            | 25,666            | 50,344            | 38,735            |
| 1972          | 40                     | 0                  | 0                 | 0                 | 37,895            | 37,895             | 347,941            | 30,606            | 56,800            | 100,106           |
| 1973          | 1                      | 0                  | 0                 | 0                 | 32,993            | 32,993             | 386,897            | 36,172            | 58,288            | 28,810            |
| 1974          | 143                    | 0                  | 0                 | 0                 | 46,498            | 46,498             | 456,381            | 57,081            | 83,120            | 61,623            |
| 1975          | 1,069                  | 0                  | 0                 | 0                 | 37,707            | 37,707             | 624,989            | 46,111            | 81,361            | 36,682            |
| 1976          | 139                    | 0                  | 0                 | 0                 | 60,786            | 60,786             | 614,362            | 47,862            | 123,838           | 91,096            |
| 1977          | 892                    | 0                  | 0                 | 0                 | 78,400            | 78,400             | 511,065            | 48,926            | 104,280           | 102,083           |
| 1978          | 39                     | 0                  | 0                 | 0                 | 56,318            | 56,318             | 671,195            | 125,224           | 176,855           | 50,289            |
| 1979          | 3,235                  | 0                  | 0                 | 0                 | 73,852            | 73,852             | 650,826            | 76,849            | 212,826           | 91,380            |
| 1980          | 416                    | 0                  | 0                 | 0                 | 81,769            | 81,769             | 1,128,840          | 212,974           | 242,118           | 110,786           |
| 1981          | 3,847                  | 0                  | 0                 | 0                 | 101,340           | 101,340            | 884,763            | 130,126           | 167,118           | 204,772           |
| 1982          | 11,075                 | 0                  | 0                 | 0                 | 191,987           | 191,987            | 1,156,605          | 141,718           | 249,447           | 96,020            |
| 1983          | 1,928                  | 0                  | 0                 | 0                 | 80,215            | 80,215             | 1,258,144          | 84,360            | 373,875           | 152,255           |
| 1984          | 3,765                  | 0                  | 0                 | 0                 | 139,121           | 139,121            | 1,998,984          | 113,797           | 340,344           | 34,461            |
| 1985          | 2,888                  | 0                  | 0                 | 0                 | 259,515           | 259,515            | 2,044,121          | 207,478           | 427,930           | 247,308           |
| 1986          | 2,787                  | 0                  | 0                 | 0                 | 229,508           | 229,508            | 1,834,838          | 285,908           | 305,149           | 159,054           |
| 1987          | 2,388                  | 0                  | 0                 | 0                 | 310,683           | 310,683            | 2,118,974          | 163,714           | 400,547           | 283,067           |
| 1988          | 545                    | 0                  | (94)              | 0                 | 330,156           | 330,062            | 2,068,655          | 186,275           | 299,934           | 370,212           |
| 1989          | 1,800                  | 473,408            | 178,069           | 237,480           | 373,427           | 1,262,384          | 2,164,688          | 163,481           | 320,734           | 497,038           |
| 1990          | 788                    | 556,610            | 244,897           | 123,144           | 427,257           | 1,351,908          | 2,233,036          | 251,434           | 355,022           | 571,415           |
| 1991          | 3654                   | 651,307            | 302,327           | 205,516           | 428,470           | 1,587,620          | 1,806,699          | 152,509           | 95,745            | 93,986            |
| 1992          | 647                    | 443,912            | 189,330           | 265,462           | 280,505           | 1,179,209          | 2,064,907          | 405,932           | 409,435           | 363,964           |
| 1993          | 3630                   | 435,240            | 294,416           | 213,267           | 289,206           | 1,232,129          | 3,925,050          | 621,712           | 480,832           | 399,558           |
| 1994          | 2279                   | 430,112            | 198,322           | 206,594           | 365,646           | 1,200,674          | 4,673,275          | 302,115           | 404,709           | 408,066           |
| 1995          | 2906                   | 428,313            | 282,898           | 151,703           | 295,326           | 1,158,240          | 3,849,620          | 316,905           | 566,447           | 330,706           |
| 1996          | 8,007                  | 796,526            | 272,743           | 240,106           | 260,001           | 1,569,376          | 3,526,989          | 254,075           | 664,485           | 493,300           |
| 1997          | 7,449                  | 504,476            | 210,763           | 213,211           | 315,374           | 1,243,824          | 3,010,809          | 189,269           | 591,540           | 230,371           |
| 1998          | 798                    | 404,834            | 227,562           | 204,821           | 251,154           | 1,088,371          | 2,965,219          | 426,872           | 532,042           | 303,263           |
| 1999          | 416                    | 669,422            | 327,111           | 296,607           | 286,741           | 1,579,881          | 3,702,045          | 472,805           | 429,092           | 446,226           |
| 2000          | 505                    | 921,145            | 255,241           | 658,337           | 414,732           | 2,249,455          | 3,819,656          | 542,912           | 442,523           | 552,798           |
| 2001          | 314                    | 1,072,602          | 229,536           | 456,017           | 181,422           | 1,939,577          | 2,907,864          | 272,655           | 289,843           | 390,435           |
| 2002          | 3,627                  | 1,588,193          | 416,716           | 411,335           | 399,228           | 2,815,473          | 3,864,254          | 342,960           | 468,135           | 542,366           |
| 2003          | 393                    | 1,776,808          | 545,849           | 567,701           | 354,209           | 3,244,568          | 2,347,693          | 365,740           | 575,369           | 963,063           |
| 2004          | 455                    | 1,601,844          | 635,523           | 738,142           | 818,262           | 3,793,771          | 3,340,788          | 510,418           | 746,881           | 698,740           |
| 2005          | 452                    | 1,059,791          | 322,701           | 767,313           | 412,453           | 2,562,258          | 3,309,596          | 262,582           | 427,600           | 807,588           |
| 2006          | 3,905                  | 787,170            | 235,032           | 604,183           | 433,364           | 2,059,749          | 3,500,904          | 380,846           | 760,388           | 593,095           |
| 2007          | (8)                    | 1,089,031          | 234,878           | 470,453           | 277,464           | 2,071,826          | 5,089,000          | 702,796           | 599,417           | 799,200           |
| 2008          | 3,589                  | 826,621            | 219,589           | 528,749           | 606,772           | 2,181,731          | 5,271,881          | 688,041           | 756,179           | 935,603           |
| 2009          | 88                     | 1,236,207          | 278,992           | 622,479           | 555,559           | 2,693,237          | 4,073,810          | 687,170           | 724,899           | 1,374,840         |
| 2010          | 25                     | 2,693,376          | 112,851           | 1,071,700         | 317,619           | 4,195,546          | 4,523,371          | 584,866           | 813,319           | 723,074           |
| 2011          | 63                     | 2,658,245          | 588,788           | 1,225,332         | 438,806           | 4,911,170          | 5,194,153          | 846,675           | 883,010           | 506,023           |
| 2012          | (24)                   | 2,627,911          | 144,124           | 1,610,863         | 974,690           | 5,357,589          | 5,344,338          | 1,124,837         | 758,623           | 838,293           |
| 2013          | 277                    | 3,347,073          | 134,561           | 478,054           | 372,328           | 4,332,016          | 6,212,688          | 1,227,332         | 690,582           | 1,110,625         |
| 2014          | 111                    | 4,089,433          | 177,287           | 612,952           | 550,018           | 5,429,690          | 7,386,018          | 631,922           | 645,700           | 1,313,121         |
| 2015          | 114                    | 2,896,010          | 253,851           | 1,235,991         | 1,093,588         | 5,479,439          | 8,619,601          | 670,015           | 638,798           | 857,801           |
| 2016          | 5,401                  | 4,908,014          | 327,333           | 633,370           | 1,000,957         | 6,869,673          | 6,950,869          | 692,035           | 669,939           | 1,230,584         |
| 2017          | 111                    | 2,600,899          | 403,807           | 719,977           | 817,327           | 4,542,009          | 7,326,247          | 1,208,511         | 1,709,824         | 1,282,790         |
| 2018          | 47,578                 | 3,495,553          | 245,730           | 951,130           | 1,468,195         | 6,160,609          | 11,445,256         | 1,215,201         | 720,759           | 1,815,716         |
| 2019          | 11,998                 | 2,889,676          | 1,092,797         | 344,923           | 953,710           | 5,281,105          | 8,617,370          | 1,826,865         | 805,912           | 2,202,614         |
| 2020          | 209                    | 3,659,548          | 171,057           | 1,146,572         | 1,968,667         | 6,945,844          | 10,167,303         | 1,290,161         | 699,047           | 1,769,786         |
| 2021          | 164                    | 3,524,764          | 1,550,921         | 847,007           | 3,043,248         | 8,965,940          | 13,336,594         | 2,240,275         | 1,826,521         | 1,635,101         |
| 2022          | 13,380                 | 5,785,658          | 598,735           | 899,797           | 2,412,479         | 9,696,669          | 10,819,609         | 1,645,812         | 830,521           | 1,939,206         |
| <b>2023</b>   | <b>12,744</b>          | <b>4,045,267</b>   | <b>581,576</b>    | <b>744,490</b>    | <b>1,806,101</b>  | <b>7,177,434</b>   | <b>13,214,394</b>  | <b>1,828,856</b>  | <b>837,924</b>    | <b>997,886</b>    |
| 2024          | 7,817                  | 3,415,415          | 557,139           | 712,844           | 1,662,044         | 6,347,442          | 9,256,203          | 1,435,944         | 750,997           | 910,145           |
| 2025          | 11,427                 | 4,459,601          | 584,942           | 793,567           | 1,979,810         | 7,817,920          | 11,207,702         | 1,653,240         | 814,546           | 1,295,236         |
| 2026          | 11,541                 | 4,504,197          | 590,791           | 801,503           | 1,999,608         | 7,896,099          | 11,319,779         | 1,669,772         | 822,691           | 1,308,188         |
| 2027          | 11,657                 | 4,549,239          | 596,699           | 809,518           | 2,019,604         | 7,975,060          | 11,432,977         | 1,686,470         | 830,918           | 1,321,270         |
| 2028          | 11,773                 | 4,594,732          | 602,666           | 817,613           | 2,039,800         | 8,054,811          | 11,547,307         | 1,703,335         | 839,227           | 1,334,483         |
| 2029          | 11,891                 | 4,640,679          | 608,692           | 825,789           | 2,060,198         | 8,135,358          | 11,662,780         | 1,720,368         | 847,620           | 1,347,828         |
| 2030          | 12,010                 | 4,687,086          | 614,779           | 834,047           | 2,080,800         | 8,216,712          | 11,779,408         | 1,737,572         | 856,096           | 1,361,306         |
| 2031          | 12,130                 | 4,733,957          | 620,927           | 842,387           | 2,101,608         | 8,298,879          | 11,897,202         | 1,754,947         | 864,657           | 1,374,919         |
| 2032          | 12,251                 | 4,781,296          | 627,136           | 850,811           | 2,122,624         | 8,381,867          | 12,016,174         | 1,772,497         | 873,303           | 1,388,668         |
| 2033          | 12,374                 | 4,829,109          | 633,408           | 859,319           | 2,143,851         | 8,465,687          | 12,136,336         | 1,790,222         | 882,036           | 1,402,555         |
| 2034          | 12,498                 | 4,877,400          | 639,742           | 867,913           | 2,165,289         | 8,550,344          | 12,257,699         | 1,808,124         | 890,857           | 1,416,581         |
| 2035          | 12,623                 | 4,926,174          | 646,139           | 876,592           | 2,186,942         | 8,635,847          | 12,380,276         | 1,826,205         | 899,765           | 1,430,746         |
| <b>TOTAL</b>  | <b>313,085</b>         | <b>121,973,884</b> | <b>19,808,880</b> | <b>30,596,679</b> | <b>52,176,682</b> | <b>224,556,125</b> | <b>351,198,640</b> | <b>48,207,656</b> | <b>37,544,072</b> | <b>48,241,693</b> |



**TABLE B-11 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of Transportation Charge (in dollars)**

| Calendar Year | SOUTH BAY AQUEDUCT (continued) |                  |                  |                   |                    | CALIFORNIA AQUEDUCT        |                   |                   |                      |
|---------------|--------------------------------|------------------|------------------|-------------------|--------------------|----------------------------|-------------------|-------------------|----------------------|
|               |                                |                  |                  |                   |                    | NORTH SAN JOAQUIN DIVISION |                   |                   |                      |
|               | Reach 6                        | Reach 7          | Reach 8          | Reach 9           | Total              | Reach 1                    | Reach 2A          | Reach 2B          | Subtotal             |
| [11]          | [12]                           | [13]             | [14]             | [15]              | [16]               | [17]                       | [18]              | [19]              |                      |
| 1961          | 0                              | 0                | 0                | 0                 | 0                  | 0                          | 0                 | 0                 | 0                    |
| 1962          | 0                              | 0                | 0                | 0                 | 42,918             | 0                          | 0                 | 0                 | 0                    |
| 1963          | 0                              | 0                | 0                | 0                 | 168,358            | 0                          | 0                 | 0                 | 0                    |
| 1964          | 0                              | 0                | 0                | 0                 | 184,729            | 0                          | 0                 | 0                 | 0                    |
| 1965          | 2,634                          | 6,490            | 4,704            | 12,904            | 378,874            | 0                          | 0                 | 0                 | 0                    |
| 1966          | 4,707                          | 10,328           | 9,233            | 25,519            | 408,397            | 0                          | 0                 | 0                 | 0                    |
| 1967          | 2,712                          | 7,659            | 10,812           | 34,347            | 634,505            | 0                          | 0                 | 0                 | 0                    |
| 1968          | 3,109                          | 7,960            | 10,166           | 40,372            | 584,482            | 1,001,998                  | 228,359           | 103,116           | 1,333,473            |
| 1969          | 3,944                          | 5,975            | 8,795            | 38,566            | 669,346            | 933,116                    | 301,596           | 188,194           | 1,422,906            |
| 1970          | 2,464                          | (1,991)          | 6,870            | 28,210            | 598,348            | 971,602                    | 306,198           | 151,539           | 1,429,339            |
| 1971          | 3,116                          | 9,394            | 9,895            | 31,068            | 526,068            | 1,103,021                  | 254,786           | 113,694           | 1,471,501            |
| 1972          | 5,125                          | 10,247           | 12,054           | 44,699            | 607,578            | 1,107,855                  | 230,906           | 110,109           | 1,448,870            |
| 1973          | 4,178                          | 7,500            | 4,890            | 43,816            | 570,551            | 1,150,864                  | 221,445           | 100,221           | 1,472,530            |
| 1974          | 7,812                          | 7,564            | 48,054           | 48,054            | 727,158            | 1,272,034                  | 231,383           | 117,156           | 1,620,573            |
| 1975          | 18,120                         | 14,683           | 18,325           | 68,377            | 908,648            | 1,434,736                  | 455,110           | 201,075           | 2,090,921            |
| 1976          | 10,873                         | 5,557            | 19,920           | 49,921            | 963,429            | 1,519,801                  | 217,348           | 453,400           | 2,190,549            |
| 1977          | (240)                          | 2,228            | 8,391            | 89,579            | 866,312            | 1,913,643                  | 292,380           | 196,564           | 2,402,587            |
| 1978          | (1,404)                        | 16,766           | (5,313)          | 104,078           | 1,137,690          | 1,860,456                  | 306,503           | 188,214           | 2,355,173            |
| 1979          | 1,269                          | 29,294           | 7,351            | 106,835           | 1,176,630          | 1,848,109                  | 231,339           | 145,205           | 2,224,653            |
| 1980          | 3,621                          | 24,270           | 17,404           | 110,852           | 1,850,865          | 2,365,292                  | 472,660           | 247,608           | 3,085,560            |
| 1981          | 4,038                          | 20,109           | 17,586           | 98,143            | 1,526,655          | 2,649,730                  | 435,226           | 154,191           | 3,239,147            |
| 1982          | 2,236                          | 22,870           | 21,919           | 202,590           | 1,893,405          | 3,192,710                  | 599,793           | 244,664           | 4,037,167            |
| 1983          | (2,047)                        | 48,781           | 45,573           | 216,434           | 2,177,375          | 4,244,937                  | 802,908           | 273,081           | 5,320,926            |
| 1984          | 4,449                          | 44,017           | 23,563           | 455,054           | 3,014,669          | 4,373,157                  | 808,917           | 290,728           | 5,472,802            |
| 1985          | 13,097                         | 74,565           | 57,920           | 238,067           | 3,310,486          | 4,717,323                  | 629,825           | 189,199           | 5,536,347            |
| 1986          | 11,614                         | 31,084           | 46,864           | 363,350           | 3,037,861          | 5,217,491                  | 929,919           | 359,365           | 6,506,775            |
| 1987          | 15,273                         | 25,182           | 37,949           | 416,375           | 3,461,081          | 5,292,200                  | 958,927           | 362,065           | 6,613,192            |
| 1988          | 30,207                         | 41,047           | 49,156           | 335,408           | 3,380,894          | 5,329,317                  | 822,300           | 360,336           | 6,511,953            |
| 1989          | 9,740                          | 54,881           | 114,203          | 179,323           | 3,504,088          | 5,753,966                  | 851,745           | 907,609           | 7,513,320            |
| 1990          | 31,161                         | 69,416           | 119,309          | 247,781           | 3,878,574          | 6,788,986                  | 1,066,314         | 883,822           | 8,739,122            |
| 1991          | 22,434                         | (18,690)         | 99,577           | 262,052           | 2,514,312          | 6,796,247                  | 1,067,078         | 585,008           | 8,448,333            |
| 1992          | 26,787                         | 332,012          | 98,670           | 186,640           | 3,888,347          | 9,415,121                  | 1,419,603         | 673,833           | 11,508,557           |
| 1993          | 24,845                         | 181,592          | 94,169           | 316,045           | 6,043,803          | 10,274,070                 | 1,371,074         | 900,996           | 12,546,140           |
| 1994          | 28,383                         | 90,791           | 80,942           | 416,061           | 6,404,342          | 8,451,199                  | 1,325,511         | 802,217           | 10,578,927           |
| 1995          | 29,298                         | 64,012           | 80,278           | 373,657           | 5,610,923          | 10,406,784                 | 2,386,507         | 959,685           | 13,752,976           |
| 1996          | (1,020)                        | 60,610           | 11,672           | 312,097           | 5,322,208          | 10,246,985                 | 2,604,651         | 628,177           | 13,479,813           |
| 1997          | 18,428                         | 95,321           | 15,691           | 335,566           | 4,486,995          | 10,429,338                 | 1,098,381         | 2,084,859         | 13,612,578           |
| 1998          | 26,323                         | 54,255           | 611,290          | 658,090           | 5,577,354          | 11,409,135                 | 1,449,411         | 5,364,368         | 18,222,914           |
| 1999          | 49,763                         | 34,831           | 426,698          | 2,030,610         | 7,592,069          | 11,449,859                 | 1,394,537         | 1,309,732         | 14,154,128           |
| 2000          | 135,901                        | 87,817           | 185,990          | 641,451           | 6,409,049          | 12,640,879                 | 905,469           | 648,297           | 14,194,644           |
| 2001          | 112,954                        | 188,920          | 197,678          | 1,047,945         | 5,408,295          | 17,554,493                 | 1,378,254         | 753,349           | 19,686,097           |
| 2002          | 143,863                        | 171,451          | 501,546          | 2,781,294         | 8,815,868          | 14,425,861                 | 865,656           | 623,390           | 15,914,907           |
| 2003          | 77,999                         | 97,783           | 247,719          | 987,204           | 5,662,570          | 16,518,135                 | 1,742,176         | 753,175           | 19,013,487           |
| 2004          | 156,596                        | 179,074          | 205,223          | 453,847           | 6,291,567          | 13,891,972                 | 1,211,276         | 679,370           | 15,782,618           |
| 2005          | 143,052                        | 202,176          | 135,131          | 223,699           | 5,511,424          | 12,444,216                 | 1,941,657         | 873,171           | 15,259,044           |
| 2006          | 145,071                        | 121,360          | 75,144           | 379,846           | 5,956,653          | 13,749,644                 | 1,932,840         | 1,260,067         | 16,942,550           |
| 2007          | 79,667                         | 116,908          | 68,551           | 245,956           | 7,701,495          | 12,024,340                 | 1,732,423         | 638,950           | 14,395,712           |
| 2008          | 173,692                        | 158,449          | 236,498          | 237,496           | 8,457,840          | 15,562,666                 | 1,469,260         | 818,915           | 17,850,841           |
| 2009          | 85,525                         | 143,581          | 115,954          | 623,256           | 7,829,033          | 13,689,320                 | 1,083,509         | 877,115           | 15,649,943           |
| 2010          | 52,932                         | 579,462          | 24,096           | 457,095           | 7,758,214          | 12,872,161                 | 2,075,848         | 1,426,933         | 16,374,942           |
| 2011          | 83,416                         | 77,902           | 59,111           | 474,961           | 8,125,251          | 16,668,095                 | 2,824,976         | 1,454,301         | 20,947,371           |
| 2012          | 56,785                         | 134,634          | 62,687           | 2,513,556         | 10,833,754         | 15,624,712                 | 1,336,181         | 1,321,817         | 18,282,710           |
| 2013          | 83,142                         | 176,552          | 99,647           | 1,189,359         | 10,789,928         | 16,748,364                 | 1,760,531         | 2,438,019         | 20,946,914           |
| 2014          | 187,086                        | 171,178          | 58,717           | 2,055,103         | 12,448,845         | 23,425,915                 | 2,738,509         | 1,986,807         | 28,151,231           |
| 2015          | 122,944                        | 196,403          | 145,509          | 3,166,250         | 14,417,323         | 24,979,698                 | 1,663,346         | 1,943,300         | 28,586,344           |
| 2016          | 138,298                        | 308,904          | 77,141           | 8,944,142         | 19,011,913         | 24,456,490                 | 2,654,006         | 2,220,528         | 29,331,024           |
| 2017          | 93,078                         | 144,738          | 138,518          | 4,923,238         | 16,826,944         | 24,595,766                 | 869,960           | 897,256           | 26,362,981           |
| 2018          | 79,144                         | 175,891          | 70,603           | 3,224,407         | 18,746,976         | 27,243,330                 | 1,093,309         | 2,094,106         | 30,430,745           |
| 2019          | 85,155                         | 328,719          | 20,956           | 1,026,632         | 14,914,224         | 29,597,731                 | 1,597,240         | 1,777,887         | 32,972,858           |
| 2020          | 70,290                         | 133,889          | 125,606          | 951,877           | 15,207,959         | 31,813,750                 | 1,570,488         | 1,574,394         | 34,958,632           |
| 2021          | 61,188                         | 165,729          | 71,009           | 451,105           | 19,787,522         | 29,171,308                 | 1,443,223         | 1,808,929         | 32,423,460           |
| 2022          | 88,872                         | 243,911          | 70,924           | 1,313,117         | 16,951,972         | 32,460,876                 | 2,117,509         | 2,279,481         | 36,857,866           |
| <b>2023</b>   | <b>90,280</b>                  | <b>247,894</b>   | <b>71,943</b>    | <b>1,334,086</b>  | <b>18,623,263</b>  | <b>32,412,682</b>          | <b>2,050,615</b>  | <b>2,292,792</b>  | <b>36,756,089</b>    |
| 2024          | 80,714                         | 221,578          | 64,607           | 1,192,597         | 13,912,785         | 27,698,268                 | 1,854,060         | 2,066,984         | 31,619,312           |
| 2025          | 87,488                         | 240,172          | 69,850           | 1,292,732         | 16,660,966         | 31,165,848                 | 2,027,469         | 2,235,216         | 35,428,533           |
| 2026          | 88,363                         | 242,574          | 70,548           | 1,305,660         | 16,827,575         | 31,477,506                 | 2,047,744         | 2,257,568         | 35,782,818           |
| 2027          | 89,247                         | 244,999          | 71,254           | 1,318,716         | 16,995,851         | 31,792,281                 | 2,068,221         | 2,280,144         | 36,140,646           |
| 2028          | 90,139                         | 247,449          | 71,966           | 1,331,903         | 17,165,809         | 32,110,204                 | 2,088,903         | 2,302,945         | 36,502,052           |
| 2029          | 91,041                         | 249,924          | 72,686           | 1,345,222         | 17,337,469         | 32,431,306                 | 2,109,792         | 2,325,975         | 36,867,073           |
| 2030          | 91,951                         | 252,423          | 73,413           | 1,358,675         | 17,510,844         | 32,755,619                 | 2,130,890         | 2,349,234         | 37,235,743           |
| 2031          | 92,871                         | 254,947          | 74,147           | 1,372,261         | 17,685,951         | 33,083,175                 | 2,152,199         | 2,372,727         | 37,608,101           |
| 2032          | 93,799                         | 257,497          | 74,888           | 1,385,984         | 17,862,810         | 33,414,007                 | 2,173,721         | 2,396,454         | 37,984,182           |
| 2033          | 94,737                         | 260,072          | 75,637           | 1,399,844         | 18,041,439         | 33,748,147                 | 2,195,458         | 2,420,418         | 38,364,023           |
| 2034          | 95,685                         | 262,673          | 76,393           | 1,413,842         | 18,221,854         | 34,085,629                 | 2,217,413         | 2,444,623         | 38,747,665           |
| 2035          | 96,641                         | 265,299          | 77,157           | 1,427,981         | 18,404,070         | 34,426,485                 | 2,239,587         | 2,469,069         | 39,135,141           |
| <b>TOTAL</b>  | <b>4,056,656</b>               | <b>9,043,542</b> | <b>6,140,496</b> | <b>64,312,878</b> | <b>568,745,632</b> | <b>1,027,681,959</b>       | <b>91,136,357</b> | <b>81,013,733</b> | <b>1,199,832,050</b> |



**TABLE B-11 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                    |                   |                   |                   |                    |                            |                   |                   |                   |
|---------------|---------------------------------|--------------------|-------------------|-------------------|-------------------|--------------------|----------------------------|-------------------|-------------------|-------------------|
|               | SAN LUIS DIVISION               |                    |                   |                   |                   |                    | SOUTH SAN JOAQUIN DIVISION |                   |                   |                   |
|               | Reach 3                         | Reach 4            | Reach 5           | Reach 6           | Reach 7           | Subtotal           | Reach 8C                   | Reach 8D          | Reach 9           | Reach 10A         |
| [20]          | [21]                            | [22]               | [23]              | [24]              | [25]              | [26]               | [27]                       | [28]              | [29]              |                   |
| 1961          | 0                               | 0                  | 0                 | 0                 | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 1962          | 0                               | 0                  | 0                 | 0                 | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 1963          | 0                               | 0                  | 0                 | 0                 | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 1964          | 0                               | 0                  | 0                 | 0                 | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 1965          | 0                               | 0                  | 0                 | 0                 | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 1966          | 0                               | 0                  | 0                 | 0                 | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 1967          | 0                               | 0                  | 0                 | 0                 | 0                 | 0                  | 0                          | 0                 | 0                 | 0                 |
| 1968          | 120,038                         | 428,308            | 130,105           | 44,591            | 104,033           | 827,075            | 0                          | 0                 | 0                 | 0                 |
| 1969          | 90,033                          | 460,907            | 184,467           | 35,696            | 235,322           | 1,006,425          | 22,013                     | 134,760           | 86,103            | 83,706            |
| 1970          | 89,547                          | 484,300            | 226,002           | 66,070            | 192,582           | 1,058,510          | 26,207                     | 156,981           | 128,273           | 118,046           |
| 1971          | 99,917                          | 541,574            | 175,592           | 64,193            | 158,170           | 1,039,446          | 32,312                     | 190,753           | 118,372           | 129,811           |
| 1972          | 116,708                         | 647,979            | 174,519           | 73,670            | 154,783           | 1,167,659          | 35,031                     | 187,242           | 130,396           | 117,625           |
| 1973          | 116,791                         | 611,705            | 158,145           | 58,344            | 153,955           | 1,098,940          | 51,150                     | 225,747           | 127,530           | 117,706           |
| 1974          | 120,309                         | 671,455            | 150,835           | 63,905            | 150,230           | 1,156,734          | 34,752                     | 199,127           | 131,298           | 141,658           |
| 1975          | 133,593                         | 839,285            | 178,974           | 81,478            | 157,586           | 1,390,916          | 78,523                     | 250,377           | 159,006           | 207,908           |
| 1976          | 54,938                          | 883,956            | 220,832           | 90,305            | 174,835           | 1,424,866          | 39,348                     | 133,933           | 123,424           | 139,134           |
| 1977          | 73,331                          | 1,114,465          | 270,734           | 98,132            | 196,311           | 1,752,973          | 38,086                     | 121,348           | 178,078           | 194,086           |
| 1978          | 45,867                          | 898,992            | 203,261           | 106,938           | 203,079           | 1,458,137          | 45,552                     | 178,805           | 129,928           | 168,634           |
| 1979          | 223,973                         | 842,508            | 144,055           | 99,670            | 180,734           | 1,490,940          | 69,973                     | 150,679           | 129,756           | 175,107           |
| 1980          | 243,507                         | 1,176,463          | 222,942           | 127,625           | 281,860           | 2,052,397          | 57,726                     | 274,848           | 185,155           | 284,207           |
| 1981          | 265,766                         | 1,065,358          | 193,048           | 90,533            | 1,612,157         | 3,226,862          | 80,121                     | 198,256           | 144,187           | 199,927           |
| 1982          | 279,250                         | 1,241,285          | 209,371           | 114,421           | 1,433,180         | 3,277,507          | 59,424                     | 269,086           | 233,494           | 264,947           |
| 1983          | 214,468                         | 1,949,017          | 339,809           | 131,377           | 2,143,678         | 4,778,349          | 49,448                     | 383,476           | 223,078           | 308,801           |
| 1984          | 241,273                         | 2,233,969          | 335,166           | 163,858           | 2,111,386         | 5,085,652          | 42,062                     | 458,489           | 300,924           | 396,448           |
| 1985          | 322,068                         | 2,882,583          | 360,431           | 176,577           | 1,603,532         | 5,345,191          | 58,820                     | 495,500           | 213,368           | 298,337           |
| 1986          | 416,027                         | 2,996,792          | 472,551           | 252,188           | 601,250           | 4,738,808          | 90,730                     | 478,786           | 596,800           | 422,493           |
| 1987          | 362,738                         | 3,104,592          | 424,107           | 236,349           | 439,232           | 4,567,018          | 113,962                    | 412,042           | 446,067           | 488,226           |
| 1988          | 365,209                         | 2,954,186          | 456,864           | 231,754           | 639,242           | 4,647,255          | 96,728                     | 379,073           | 417,991           | 532,489           |
| 1989          | 263,171                         | 3,182,472          | 393,589           | 332,986           | 633,419           | 4,805,637          | 83,282                     | 389,698           | 400,853           | 733,030           |
| 1990          | 397,353                         | 4,011,110          | 579,073           | 464,639           | 729,132           | 6,181,307          | 111,019                    | 436,849           | 515,611           | 651,465           |
| 1991          | 256,473                         | 4,388,184          | 543,760           | 728,156           | 765,765           | 6,682,338          | 104,414                    | 496,794           | 465,940           | 716,328           |
| 1992          | 302,021                         | 3,792,401          | 795,587           | 363,134           | 815,590           | 6,068,733          | 118,315                    | 511,982           | 417,871           | 574,145           |
| 1993          | 439,725                         | 4,337,616          | 1,008,394         | 551,849           | 734,796           | 7,072,380          | 230,338                    | 745,885           | 490,159           | 723,450           |
| 1994          | 282,579                         | 4,376,461          | 816,129           | 396,768           | 492,860           | 6,364,797          | 125,398                    | 602,404           | 572,557           | 703,493           |
| 1995          | 107,995                         | 5,026,076          | 1,066,971         | 440,006           | 1,356,668         | 7,997,716          | 185,681                    | 657,282           | 432,072           | 881,902           |
| 1996          | 1,003,229                       | 4,738,221          | 931,944           | 683,323           | 1,034,376         | 8,391,093          | 112,062                    | 416,294           | 472,350           | 984,784           |
| 1997          | 859,665                         | 5,761,996          | 924,289           | 254,934           | 646,209           | 8,447,093          | 128,190                    | 449,316           | 728,436           | 1,864,113         |
| 1998          | 690,845                         | 5,520,206          | 1,242,589         | 534,931           | 654,538           | 8,643,109          | 115,748                    | 457,845           | 429,433           | 1,011,284         |
| 1999          | 580,648                         | 5,679,663          | 1,208,499         | 527,963           | 664,564           | 8,661,336          | 104,994                    | 406,555           | 419,492           | 1,136,477         |
| 2000          | 712,148                         | 5,852,710          | 1,034,123         | 528,595           | 876,101           | 9,003,678          | 104,382                    | 467,202           | 513,691           | 924,071           |
| 2001          | (566,076)                       | 7,151,927          | 850,787           | 372,374           | 677,824           | 8,486,836          | 58,346                     | 553,100           | 602,903           | 870,228           |
| 2002          | 1,079,092                       | 5,188,597          | 669,981           | 253,784           | 736,677           | 7,928,130          | 55,211                     | 731,568           | 418,636           | 1,311,307         |
| 2003          | 1,033,869                       | 6,035,487          | 744,447           | 301,820           | 617,486           | 8,733,109          | 62,400                     | 676,784           | 645,931           | 819,094           |
| 2004          | 620,332                         | 6,869,945          | 680,657           | 338,440           | 579,217           | 9,088,591          | 35,465                     | 474,482           | 334,864           | 605,336           |
| 2005          | 552,834                         | 5,984,646          | 984,801           | 401,960           | 799,331           | 8,723,573          | 28,347                     | 403,775           | 296,547           | 898,066           |
| 2006          | (84,256)                        | 6,153,450          | 1,610,184         | 647,716           | 918,449           | 9,245,543          | 47,051                     | 537,081           | 798,438           | 485,548           |
| 2007          | 1,153,126                       | 7,708,472          | 1,984,697         | 694,583           | 946,993           | 12,487,871         | 245,672                    | 871,041           | 545,270           | 644,357           |
| 2008          | 908,814                         | 10,629,196         | 2,165,391         | 671,360           | 982,399           | 15,357,160         | 73,360                     | 463,224           | 671,156           | 960,971           |
| 2009          | 981,240                         | 8,122,871          | 1,245,522         | 516,190           | 1,162,025         | 12,027,848         | 60,322                     | 780,299           | 484,241           | 944,572           |
| 2010          | 1,018,066                       | 9,602,720          | 1,553,365         | 563,697           | 1,306,501         | 14,044,348         | 67,919                     | 753,982           | 558,874           | 737,126           |
| 2011          | 1,257,225                       | 7,602,955          | 2,882,906         | 606,397           | 1,675,416         | 14,024,900         | 13,123                     | 607,233           | 804,388           | 1,177,283         |
| 2012          | 1,684,026                       | 10,851,779         | 2,415,423         | 641,933           | 1,241,634         | 16,834,795         | 36,660                     | 669,290           | 816,425           | 823,333           |
| 2013          | 1,840,519                       | 11,551,058         | 2,900,026         | 1,361,849         | 3,291,714         | 20,945,165         | 40,100                     | 621,196           | 618,323           | 1,026,760         |
| 2014          | 1,352,522                       | 11,530,415         | 2,463,095         | 788,485           | 1,306,829         | 17,441,346         | 4,065                      | 1,140,841         | 253,017           | 1,974,604         |
| 2015          | 1,179,911                       | 11,885,177         | 2,430,572         | 867,493           | 2,096,852         | 18,460,005         | 6,972                      | 568,452           | 268,283           | 1,462,217         |
| 2016          | 1,611,065                       | 12,298,512         | 2,094,697         | 696,152           | 2,090,210         | 18,790,635         | 90,734                     | 215,061           | 266,174           | 1,118,460         |
| 2017          | 996,961                         | 9,476,524          | 1,956,966         | 783,619           | 2,574,270         | 15,788,341         | 34,797                     | 482,815           | 362,520           | 1,158,654         |
| 2018          | 859,128                         | 10,710,017         | 2,476,488         | 825,742           | 2,395,877         | 17,267,253         | 197,646                    | 455,695           | 331,511           | 489,254           |
| 2019          | 1,476,422                       | 11,662,455         | 2,404,289         | 795,679           | 1,884,311         | 18,223,157         | 69,394                     | 912,415           | 885,728           | 1,680,099         |
| 2020          | 1,668,631                       | 13,799,765         | 2,716,092         | 950,503           | 3,274,729         | 22,409,720         | 126,463                    | 1,957,419         | 1,183,641         | 1,935,891         |
| 2021          | 2,176,314                       | 12,553,592         | 4,446,540         | 1,123,296         | 3,924,335         | 24,224,077         | 68,157                     | 2,362,907         | 1,114,429         | 1,828,831         |
| 2022          | 2,222,195                       | 12,683,355         | 2,845,295         | 977,358           | 2,792,119         | 21,520,322         | 145,207                    | 1,444,978         | 918,807           | 1,580,592         |
| <b>2023</b>   | <b>2,031,221</b>                | <b>12,888,306</b>  | <b>2,705,625</b>  | <b>937,313</b>    | <b>2,742,953</b>  | <b>21,305,418</b>  | <b>144,031</b>             | <b>1,397,960</b>  | <b>874,693</b>    | <b>1,532,197</b>  |
| 2024          | 1,900,023                       | 11,657,286         | 2,553,696         | 881,089           | 2,590,652         | 19,582,746         | 145,225                    | 1,407,176         | 879,257           | 1,542,352         |
| 2025          | 2,071,657                       | 12,533,745         | 2,728,554         | 941,239           | 2,735,661         | 21,010,856         | 146,269                    | 1,430,872         | 899,828           | 1,567,231         |
| 2026          | 2,092,374                       | 12,659,083         | 2,755,840         | 950,652           | 2,763,017         | 21,220,966         | 147,732                    | 1,445,181         | 908,826           | 1,582,903         |
| 2027          | 2,113,298                       | 12,785,674         | 2,783,398         | 960,158           | 2,790,648         | 21,433,176         | 149,209                    | 1,459,633         | 917,915           | 1,598,732         |
| 2028          | 2,134,431                       | 12,913,531         | 2,811,232         | 969,760           | 2,818,554         | 21,647,508         | 150,701                    | 1,474,229         | 927,094           | 1,614,720         |
| 2029          | 2,155,775                       | 13,042,666         | 2,839,345         | 979,457           | 2,846,740         | 21,863,983         | 152,208                    | 1,488,971         | 936,365           | 1,630,867         |
| 2030          | 2,177,333                       | 13,173,092         | 2,867,738         | 989,252           | 2,875,207         | 22,082,622         | 153,730                    | 1,503,861         | 945,728           | 1,647,176         |
| 2031          | 2,199,106                       | 13,304,823         | 2,896,415         | 999,144           | 2,903,959         | 22,303,447         | 155,268                    | 1,518,900         | 955,186           | 1,663,647         |
| 2032          | 2,221,097                       | 13,437,872         | 2,925,380         | 1,009,136         | 2,932,999         | 22,526,484         | 156,820                    | 1,534,089         | 964,738           | 1,680,284         |
| 2033          | 2,243,308                       | 13,572,250         | 2,954,633         | 1,019,227         | 2,962,329         | 22,751,747         | 158,389                    | 1,549,429         | 974,385           | 1,697,087         |
| 2034          | 2,265,741                       | 13,707,973         | 2,984,180         | 1,029,419         | 2,991,952         | 22,979,265         | 159,972                    | 1,564,924         | 984,129           | 1,714,058         |
| 2035          | 2,288,399                       | 13,845,053         | 3,014,022         | 1,039,714         | 3,021,871         | 23,209,059         | 161,572                    | 1,580,573         | 993,970           | 1,731,198         |
| <b>TOTAL</b>  | <b>62,806,927</b>               | <b>464,271,064</b> | <b>97,119,038</b> | <b>36,100,946</b> | <b>96,582,896</b> | <b>756,880,871</b> | <b>6,194,328</b>           | <b>48,356,850</b> | <b>35,403,912</b> | <b>61,428,877</b> |

**TABLE B-11 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued)        |                   |                   |                   |                    |                   |                   |                    |                    |                      |
|---------------|--|-------------------|-------------------|-------------------|--------------------|-------------------|-------------------|--------------------|--------------------|----------------------|
|               | SOUTH SAN JOAQUIN DIVISION (continued) |                   |                   |                   |                    |                   |                   |                    |                    |                      |
|               | Reach 11B                              | Reach 12D         | Reach 12E         | Reach 13B         | Reach 14A          | Reach 14B         | Reach 14C         | Reach 15A          | Reach 16A          | Subtotal             |
| [30]          | [31]                                   | [32]              | [33]              | [34]              | [35]               | [36]              | [37]              | [38]               | [39]               |                      |
| 1961          | 0                                      | 0                 | 0                 | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    |
| 1962          | 0                                      | 0                 | 0                 | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    |
| 1963          | 0                                      | 0                 | 0                 | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    |
| 1964          | 0                                      | 0                 | 0                 | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    |
| 1965          | 0                                      | 0                 | 0                 | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    |
| 1966          | 0                                      | 0                 | 0                 | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    |
| 1967          | 0                                      | 0                 | 0                 | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    |
| 1968          | 0                                      | 0                 | 0                 | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    |
| 1969          | 59,077                                 | 0                 | 0                 | 0                 | 0                  | 0                 | 0                 | 0                  | 0                  | 385,659              |
| 1970          | 85,758                                 | 94,171            | 123,374           | 152,424           | 0                  | 0                 | 0                 | 0                  | 0                  | 885,234              |
| 1971          | 80,282                                 | 95,075            | 91,389            | 167,142           | 691,791            | 151,979           | 111,623           | 529,723            | 10,291             | 2,400,543            |
| 1972          | 84,287                                 | 98,647            | 115,592           | 146,096           | 877,535            | 124,831           | 101,479           | 609,058            | 1,106,884          | 3,734,703            |
| 1973          | 92,257                                 | 74,238            | 114,843           | 221,385           | 961,855            | 120,106           | 99,429            | 692,748            | 1,243,941          | 4,142,935            |
| 1974          | 98,103                                 | 74,914            | 193,523           | 141,540           | 898,272            | 143,866           | 115,649           | 853,098            | 1,343,972          | 4,369,772            |
| 1975          | 124,105                                | 61,799            | 117,194           | 108,154           | 1,156,757          | 180,614           | 119,889           | 988,045            | 1,537,862          | 5,090,233            |
| 1976          | 69,715                                 | 33,655            | 147,908           | 134,063           | 1,124,051          | 177,086           | 114,133           | 1,037,799          | 1,727,428          | 5,001,677            |
| 1977          | 108,644                                | 91,547            | 175,039           | 137,975           | 1,397,006          | 203,837           | 119,467           | 1,339,196          | 1,961,081          | 6,065,390            |
| 1978          | 106,702                                | 72,585            | 170,578           | 151,120           | 1,254,043          | 139,662           | 132,224           | 1,265,813          | 1,922,950          | 5,738,596            |
| 1979          | 85,942                                 | 56,331            | 174,147           | 150,029           | 1,490,461          | 201,935           | 260,981           | 1,216,126          | 1,798,566          | 5,960,033            |
| 1980          | 120,896                                | 123,120           | 167,249           | 164,749           | 1,988,619          | 189,132           | 238,607           | 1,437,614          | 2,231,456          | 7,463,378            |
| 1981          | 76,965                                 | 33,322            | 113,202           | 171,669           | 1,741,488          | 163,934           | 161,182           | 1,799,832          | 2,762,773          | 7,646,858            |
| 1982          | 158,178                                | 142,631           | 224,170           | 224,051           | 1,793,867          | 195,086           | 15,768            | 1,933,859          | 2,961,383          | 8,475,944            |
| 1983          | 136,350                                | 124,724           | 203,733           | 217,324           | 2,421,794          | 199,708           | 181,879           | 2,550,842          | 4,302,165          | 11,303,322           |
| 1984          | 163,331                                | 108,212           | 188,724           | 245,764           | 3,312,127          | 329,490           | 204,332           | 3,215,901          | 5,077,824          | 14,043,628           |
| 1985          | 198,368                                | 154,995           | 194,327           | 360,308           | 3,463,178          | 237,127           | 180,068           | 3,427,049          | 5,683,454          | 14,964,899           |
| 1986          | 248,170                                | 242,660           | 346,410           | 349,369           | 3,781,427          | 320,984           | 360,156           | 3,574,451          | 5,780,666          | 16,593,102           |
| 1987          | 334,059                                | 325,697           | 469,378           | 322,824           | 3,731,912          | 463,757           | 238,813           | 4,080,465          | 5,636,043          | 17,063,245           |
| 1988          | 290,881                                | 220,658           | 374,653           | 318,253           | 3,451,893          | 411,110           | 313,806           | 3,746,920          | 5,150,238          | 15,704,693           |
| 1989          | 268,025                                | 207,487           | 595,433           | 380,883           | 3,512,884          | 333,996           | 220,978           | 3,751,081          | 5,458,633          | 16,336,263           |
| 1990          | 363,652                                | 225,171           | 480,738           | 677,729           | 4,021,727          | 439,953           | 212,851           | 4,381,643          | 6,440,643          | 18,959,051           |
| 1991          | 328,683                                | 269,873           | 371,312           | 433,313           | 4,309,082          | 424,704           | 273,169           | 4,566,702          | 5,805,189          | 18,565,503           |
| 1992          | 334,579                                | 270,768           | 409,314           | 423,717           | 4,734,368          | 729,211           | 571,412           | 4,270,793          | 6,471,964          | 19,838,439           |
| 1993          | 413,722                                | 278,375           | 496,851           | 594,201           | 5,182,830          | 664,063           | 423,780           | 5,266,124          | 7,583,165          | 23,092,943           |
| 1994          | 346,600                                | 239,873           | 482,301           | 445,909           | 4,012,614          | 414,899           | 254,393           | 3,727,019          | 7,142,378          | 19,069,838           |
| 1995          | 405,045                                | 242,253           | 622,654           | 507,102           | 4,607,154          | 309,283           | 315,905           | 3,973,757          | 6,540,575          | 19,680,665           |
| 1996          | 367,570                                | 238,622           | 519,560           | 604,736           | 4,892,967          | 214,773           | 187,784           | 4,331,630          | 7,065,052          | 20,408,184           |
| 1997          | 309,696                                | 254,080           | 516,115           | 429,771           | 5,094,202          | 261,221           | 275,610           | 4,011,366          | 7,387,904          | 21,710,020           |
| 1998          | 295,927                                | 170,556           | 384,226           | 484,072           | 4,752,549          | 309,440           | 248,178           | 4,694,822          | 7,530,927          | 20,885,007           |
| 1999          | 380,476                                | 181,358           | 405,991           | 514,188           | 5,033,413          | 344,801           | 226,819           | 4,776,199          | 8,722,855          | 22,653,618           |
| 2000          | 407,003                                | 329,623           | 651,632           | 567,643           | 5,959,445          | 343,747           | 141,270           | 5,385,187          | 12,485,886         | 28,280,782           |
| 2001          | 415,298                                | 895,341           | 520,889           | 660,008           | 4,700,135          | (133,493)         | (94,172)          | 6,003,710          | 15,778,861         | 30,831,154           |
| 2002          | 382,203                                | 297,572           | 960,688           | 864,102           | 5,962,071          | 34,549            | 252,703           | 5,606,914          | 11,476,678         | 28,354,200           |
| 2003          | 339,986                                | 236,306           | 691,422           | 613,937           | 6,164,628          | (137,397)         | 18,246            | 6,989,179          | 11,502,301         | 28,622,818           |
| 2004          | 245,541                                | 176,537           | 625,209           | 586,536           | 7,241,729          | (139,395)         | (165,604)         | 8,916,615          | 14,638,053         | 33,575,369           |
| 2005          | 211,308                                | 118,699           | 849,744           | 466,703           | 6,233,940          | (183,898)         | (193,033)         | 5,884,933          | 13,848,877         | 28,864,008           |
| 2006          | 192,023                                | 54,677            | 770,011           | 506,503           | 5,097,368          | (180,849)         | (182,832)         | 8,420,005          | 13,748,262         | 30,293,287           |
| 2007          | 263,093                                | 297,835           | 561,985           | 561,738           | 6,733,828          | (431,964)         | (340,363)         | 10,934,062         | 8,470,327          | 29,356,880           |
| 2008          | 434,571                                | 240,273           | 430,973           | 735,421           | 11,144,203         | (262,600)         | (203,928)         | 13,044,752         | 10,864,500         | 38,597,417           |
| 2009          | 419,060                                | 214,242           | 631,109           | 558,793           | 7,836,842          | 603,644           | (44,951)          | 8,777,634          | 13,286,456         | 34,552,261           |
| 2010          | 453,269                                | 118,353           | 430,123           | 714,085           | 7,923,722          | (147,701)         | (47,443)          | 6,637,344          | 9,648,193          | 27,847,845           |
| 2011          | 630,306                                | 316,226           | 884,152           | 1,602,953         | 8,828,771          | (227,146)         | (25,376)          | 6,219,505          | 15,885,372         | 36,716,791           |
| 2012          | 803,313                                | 283,670           | 1,060,472         | 3,242,686         | 11,254,535         | 401,783           | 459,957           | 8,833,673          | 12,776,560         | 41,462,357           |
| 2013          | 489,846                                | 458,672           | 913,291           | 832,196           | 11,828,304         | 277,284           | 168,743           | 9,524,701          | 14,447,316         | 41,246,732           |
| 2014          | 114,219                                | 75,238            | 562,997           | 335,006           | 15,076,826         | 208,793           | 330,056           | 10,317,662         | 15,843,410         | 46,236,734           |
| 2015          | 698,260                                | 303,984           | 649,570           | 872,074           | 11,132,892         | 109,154           | 211,125           | 11,993,999         | 16,391,976         | 44,668,959           |
| 2016          | 649,408                                | 67,391            | 1,317,742         | 843,080           | 10,111,262         | (52,743)          | (346,758)         | 12,403,154         | 18,948,696         | 45,631,661           |
| 2017          | 611,963                                | 62,812            | 948,365           | 603,792           | 7,959,945          | (122,800)         | 640,295           | 10,897,541         | 16,004,968         | 39,645,667           |
| 2018          | 398,030                                | 331,876           | 1,601,057         | 1,095,733         | 13,756,371         | 29,341            | 249,325           | 10,082,334         | 17,328,912         | 46,347,086           |
| 2019          | 653,437                                | 766,813           | 971,757           | 1,135,851         | 17,169,515         | 77,110            | (50,273)          | 12,410,231         | 21,082,199         | 57,764,276           |
| 2020          | 1,082,843                              | 592,991           | 796,154           | 654,743           | 14,575,503         | 406,108           | 360,232           | 12,497,514         | 19,656,298         | 55,825,798           |
| 2021          | 739,329                                | 578,156           | 852,383           | 1,042,002         | 14,487,156         | 436,533           | 226,716           | 12,706,212         | 19,623,888         | 56,066,699           |
| 2022          | 790,700                                | 647,946           | 1,215,280         | 1,026,121         | 15,911,422         | 493,431           | 411,834           | 11,405,055         | 18,081,352         | 54,072,725           |
| <b>2023</b>   | <b>763,845</b>                         | <b>604,904</b>    | <b>1,187,793</b>  | <b>988,063</b>    | <b>15,825,229</b>  | <b>458,092</b>    | <b>385,994</b>    | <b>12,382,795</b>  | <b>17,340,270</b>  | <b>53,885,866</b>    |
| 2024          | 768,552                                | 606,824           | 1,196,589         | 994,211           | 17,532,985         | 459,977           | 387,847           | 11,418,344         | 16,972,232         | 54,311,571           |
| 2025          | 782,110                                | 626,090           | 1,211,886         | 1,012,826         | 16,587,444         | 475,205           | 399,177           | 11,852,752         | 17,639,264         | 54,630,954           |
| 2026          | 789,931                                | 632,351           | 1,224,005         | 1,022,954         | 16,753,319         | 479,957           | 403,169           | 11,971,279         | 17,815,657         | 55,177,264           |
| 2027          | 797,830                                | 638,674           | 1,236,245         | 1,033,184         | 16,920,852         | 484,757           | 407,201           | 12,090,992         | 17,993,813         | 55,729,037           |
| 2028          | 805,808                                | 645,061           | 1,248,607         | 1,043,516         | 17,090,060         | 489,604           | 411,273           | 12,211,902         | 18,173,752         | 56,286,327           |
| 2029          | 813,866                                | 651,512           | 1,261,093         | 1,053,951         | 17,260,961         | 494,500           | 415,385           | 12,334,021         | 18,355,489         | 56,849,189           |
| 2030          | 822,005                                | 658,027           | 1,273,704         | 1,064,490         | 17,433,570         | 499,445           | 419,539           | 12,457,361         | 18,539,044         | 57,417,680           |
| 2031          | 830,225                                | 664,607           | 1,286,441         | 1,075,135         | 17,607,906         | 504,440           | 423,735           | 12,581,935         | 18,724,434         | 57,991,859           |
| 2032          | 838,527                                | 671,253           | 1,299,306         | 1,085,887         | 17,783,985         | 509,484           | 427,972           | 12,707,754         | 18,911,679         | 58,571,778           |
| 2033          | 846,913                                | 677,966           | 1,312,299         | 1,096,745         | 17,961,825         | 514,579           | 432,252           | 12,834,832         | 19,100,795         | 59,157,496           |
| 2034          | 855,382                                | 684,745           | 1,325,422         | 1,107,713         | 18,141,443         | 519,725           | 436,574           | 12,963,180         | 19,291,803         | 59,749,070           |
| 2035          | 863,936                                | 691,593           | 1,338,676         | 1,118,790         | 18,322,858         | 524,922           | 440,940           | 13,092,812         | 19,484,721         | 60,346,561           |
| <b>TOTAL</b>  | <b>28,539,984</b>                      | <b>20,726,236</b> | <b>44,288,999</b> | <b>43,199,032</b> | <b>538,004,716</b> | <b>16,217,306</b> | <b>13,447,190</b> | <b>458,841,550</b> | <b>708,550,557</b> | <b>2,023,199,536</b> |

**TABLE B-11 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                   |                      |                    |                   |                   |                   |                   |                   |  |
|---------------|---------------------------------|-------------------|----------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|
|               | TEHACHAPI DIVISION              |                   |                      | MOJAVE DIVISION    |                   |                   |                   |                   |                   |  |
|               | Reach 17E                       | Reach 17F         | Subtotal             | Reach 18A          | Reach 19          | Reach 20A         | Reach 20B         | Reach 21          | Reach 22A         |  |
|               | [40]                            | [41]              | [42]                 | [43]               | [44]              | [45]              | [46]              | [47]              | [48]              |  |
| 1961          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1962          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1963          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1964          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1965          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1966          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1967          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1968          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1969          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1970          | 0                               | 0                 | 0                    | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1971          | 3,471                           | 0                 | 3,471                | 0                  | 0                 | 0                 | 0                 | 0                 | 0                 |  |
| 1972          | 1,424,782                       | 28,127            | 1,452,909            | 36,699             | 135,675           | 130,711           | 120,271           | 75,768            | 80,436            |  |
| 1973          | 1,777,260                       | 49,949            | 1,827,209            | 36,207             | 146,739           | 161,838           | 148,631           | 60,641            | 66,539            |  |
| 1974          | 2,298,091                       | 16,259            | 2,314,350            | 30,525             | 90,404            | 115,571           | 88,200            | 65,007            | 77,667            |  |
| 1975          | 2,403,430                       | 35,193            | 2,438,623            | 40,588             | 122,584           | 137,684           | 118,898           | 135,462           | 77,825            |  |
| 1976          | 2,776,194                       | 126,653           | 2,902,847            | 118,610            | 201,215           | 182,927           | 151,555           | 106,314           | 131,007           |  |
| 1977          | 3,845,464                       | 83,936            | 3,929,400            | 93,565             | 226,906           | 180,884           | 112,589           | 98,757            | 86,279            |  |
| 1978          | 2,954,313                       | 42,637            | 2,996,950            | 91,815             | 200,759           | 215,673           | 120,584           | 109,271           | 71,763            |  |
| 1979          | 3,539,402                       | 45,997            | 3,585,399            | 99,670             | 307,386           | 261,205           | 194,104           | 203,078           | 121,586           |  |
| 1980          | 4,749,245                       | 54,806            | 4,804,051            | 116,487            | 446,175           | 290,719           | 237,250           | 156,794           | 117,274           |  |
| 1981          | 5,485,957                       | 64,886            | 5,550,843            | 316,590            | 585,003           | 325,112           | 292,081           | 181,062           | 119,602           |  |
| 1982          | 6,349,080                       | 55,997            | 6,405,077            | 447,739            | 638,615           | 275,763           | 330,502           | 186,109           | 125,429           |  |
| 1983          | 14,153,033                      | 96,397            | 14,249,430           | 345,229            | 564,698           | 368,139           | 326,767           | 219,943           | 140,523           |  |
| 1984          | 18,448,383                      | 77,201            | 18,525,584           | 267,497            | 563,588           | 413,443           | 329,933           | 266,919           | 146,866           |  |
| 1985          | 18,134,698                      | 137,928           | 18,272,626           | 298,932            | 475,028           | 450,444           | 388,327           | 799,514           | 125,780           |  |
| 1986          | 19,297,129                      | 109,938           | 19,407,067           | 703,413            | 350,906           | 347,690           | 315,566           | 242,158           | 178,847           |  |
| 1987          | 17,398,908                      | 98,355            | 17,497,263           | 1,261,056          | 558,996           | 818,475           | 357,971           | 298,190           | 236,263           |  |
| 1988          | 17,697,838                      | 138,405           | 17,836,243           | 1,242,139          | 560,911           | 585,014           | 400,005           | 331,099           | 149,876           |  |
| 1989          | 17,641,151                      | 88,488            | 17,729,639           | 1,049,615          | 283,065           | 366,590           | 345,614           | 194,047           | 138,825           |  |
| 1990          | 19,995,760                      | 99,868            | 20,095,628           | 1,298,537          | 229,083           | 469,502           | 202,412           | 273,748           | 49,174            |  |
| 1991          | 19,903,346                      | 131,558           | 20,034,904           | 1,432,360          | 665,443           | 1,025,089         | 516,257           | 478,555           | 231,223           |  |
| 1992          | 18,194,788                      | 279,610           | 18,474,398           | 1,167,898          | 738,238           | 666,181           | 696,623           | 585,072           | 168,251           |  |
| 1993          | 19,051,939                      | 199,640           | 19,251,579           | 1,868,745          | 606,763           | 1,232,409         | 818,675           | 509,309           | 207,818           |  |
| 1994          | 17,354,702                      | 204,963           | 17,559,665           | 1,699,479          | 763,493           | 1,145,700         | 957,350           | 873,215           | 241,679           |  |
| 1995          | 19,360,033                      | 191,516           | 19,551,549           | 1,284,146          | 614,314           | 1,941,939         | 2,411,412         | 355,198           | 179,930           |  |
| 1996          | 19,041,451                      | 237,846           | 19,279,297           | 1,163,708          | 576,674           | 1,335,804         | 1,713,145         | 790,618           | 136,397           |  |
| 1997          | 19,724,881                      | 176,120           | 19,901,001           | 1,330,450          | 730,628           | 1,401,562         | 2,043,179         | 640,177           | 189,241           |  |
| 1998          | 23,227,152                      | 182,754           | 23,409,906           | 1,513,656          | 309,052           | 7,568,901         | 508,030           | 297,621           | 115,100           |  |
| 1999          | 19,705,431                      | 154,779           | 19,860,211           | 3,109,479          | 654,678           | 5,334,349         | 1,607,476         | 1,356,849         | 166,142           |  |
| 2000          | 23,273,837                      | 244,966           | 23,518,803           | 1,876,319          | 739,748           | 1,381,859         | 1,436,449         | 973,896           | 165,586           |  |
| 2001          | 24,052,191                      | 617,689           | 24,669,880           | 2,438,339          | 2,543,535         | 1,838,031         | 1,521,485         | 1,068,195         | 474,308           |  |
| 2002          | 20,783,080                      | 473,014           | 21,256,094           | 1,405,595          | 803,650           | 760,787           | 586,475           | 1,158,565         | 282,426           |  |
| 2003          | 20,832,780                      | 283,154           | 21,115,934           | 3,732,959          | 677,475           | 710,041           | 624,601           | 469,225           | 279,922           |  |
| 2004          | 26,595,905                      | 245,959           | 26,841,863           | 1,822,916          | 1,375,981         | 1,322,889         | 1,045,309         | 1,054,908         | 413,454           |  |
| 2005          | 16,373,205                      | 1,498,521         | 17,871,726           | 2,840,530          | 1,502,064         | 1,540,764         | 879,699           | 677,144           | 353,243           |  |
| 2006          | 14,454,221                      | 274,393           | 14,728,614           | 4,495,459          | 1,314,779         | 1,204,575         | 2,922,600         | 967,618           | 762,126           |  |
| 2007          | 15,401,888                      | 348,832           | 15,750,720           | 5,992,837          | 1,641,953         | 1,816,008         | 1,834,051         | 836,823           | 660,304           |  |
| 2008          | 22,458,591                      | 324,499           | 22,783,090           | 2,302,381          | 1,386,557         | 1,274,840         | 836,010           | 503,807           | 716,463           |  |
| 2009          | 22,276,467                      | 158,483           | 22,434,950           | 2,591,583          | 1,563,177         | 1,361,980         | 1,184,775         | 788,726           | 545,925           |  |
| 2010          | 14,280,974                      | 266,054           | 14,547,028           | 3,417,363          | 1,613,975         | 2,633,573         | 1,741,180         | 791,064           | 700,695           |  |
| 2011          | 18,199,657                      | 140,223           | 18,339,880           | 2,573,031          | 1,783,688         | 2,336,436         | 2,234,078         | 627,196           | 582,892           |  |
| 2012          | 20,509,959                      | 221,371           | 20,731,330           | 5,107,643          | 1,469,470         | 1,612,352         | 2,713,407         | 1,812,873         | 656,672           |  |
| 2013          | 33,293,879                      | 264,843           | 33,558,722           | 5,879,583          | 1,666,657         | 1,295,452         | 3,060,604         | 1,408,681         | 530,732           |  |
| 2014          | 37,583,926                      | 223,783           | 37,807,708           | 3,965,197          | 2,633,278         | 1,365,589         | 2,962,631         | 624,606           | 758,476           |  |
| 2015          | 26,601,112                      | 147,415           | 26,748,527           | 4,719,866          | 2,097,054         | 2,892,660         | 877,080           | 2,614,183         | 1,113,384         |  |
| 2016          | 26,637,204                      | 128,495           | 26,765,699           | 4,346,617          | 2,317,970         | 1,424,184         | 1,245,362         | 887,965           | 277,340           |  |
| 2017          | 26,296,287                      | 159,103           | 26,455,389           | 4,254,180          | 2,662,841         | 1,589,743         | 1,275,914         | 721,209           | 389,419           |  |
| 2018          | 23,897,036                      | 283,326           | 24,180,362           | 5,235,507          | 2,696,901         | 2,438,846         | 1,546,108         | 937,533           | 543,450           |  |
| 2019          | 27,004,303                      | 1,139,271         | 28,143,574           | 5,715,102          | 327,000           | 1,931,070         | 271,735           | 534,018           | 68,017            |  |
| 2020          | 28,232,589                      | 1,178,779         | 29,411,368           | 4,954,291          | 629,638           | 223,084           | 199,970           | 292,647           | 254,170           |  |
| 2021          | 29,342,702                      | 89,152            | 29,431,854           | 7,199,889          | 1,294,434         | 1,148,506         | 1,165,264         | 522,437           | 420,305           |  |
| 2022          | 37,175,593                      | 1,304,908         | 38,480,501           | 6,627,917          | 2,505,113         | 2,479,564         | 1,573,264         | 1,141,757         | 698,933           |  |
| <b>2023</b>   | <b>36,888,081</b>               | <b>1,789,470</b>  | <b>38,677,551</b>    | <b>6,532,412</b>   | <b>2,301,683</b>  | <b>2,346,310</b>  | <b>1,442,566</b>  | <b>1,067,087</b>  | <b>640,885</b>    |  |
| 2024          | 26,631,503                      | 945,660           | 27,577,163           | 6,381,939          | 2,225,556         | 2,263,760         | 1,395,271         | 1,030,628         | 619,827           |  |
| 2025          | 33,900,710                      | 1,360,146         | 35,260,856           | 6,579,230          | 2,367,558         | 2,386,843         | 1,485,071         | 1,090,622         | 659,747           |  |
| 2026          | 34,239,717                      | 1,373,747         | 35,613,464           | 6,645,022          | 2,391,234         | 2,410,712         | 1,499,921         | 1,101,528         | 666,345           |  |
| 2027          | 34,582,114                      | 1,387,485         | 35,969,599           | 6,711,472          | 2,415,146         | 2,434,819         | 1,514,921         | 1,112,544         | 673,008           |  |
| 2028          | 34,927,935                      | 1,401,360         | 36,329,295           | 6,778,587          | 2,439,298         | 2,459,167         | 1,530,070         | 1,123,669         | 679,738           |  |
| 2029          | 35,277,214                      | 1,415,373         | 36,692,587           | 6,846,373          | 2,463,691         | 2,483,759         | 1,545,370         | 1,134,906         | 686,536           |  |
| 2030          | 35,629,986                      | 1,429,527         | 37,059,513           | 6,914,837          | 2,488,327         | 2,508,596         | 1,560,824         | 1,146,255         | 693,401           |  |
| 2031          | 35,986,286                      | 1,443,822         | 37,430,108           | 6,983,985          | 2,513,211         | 2,533,682         | 1,576,432         | 1,157,717         | 700,335           |  |
| 2032          | 36,346,149                      | 1,458,260         | 37,804,409           | 7,053,825          | 2,538,343         | 2,559,019         | 1,592,197         | 1,169,295         | 707,338           |  |
| 2033          | 36,709,611                      | 1,472,843         | 38,182,454           | 7,124,363          | 2,563,726         | 2,584,609         | 1,608,119         | 1,180,988         | 714,412           |  |
| 2034          | 37,076,707                      | 1,487,571         | 38,564,278           | 7,195,607          | 2,589,364         | 2,610,455         | 1,624,200         | 1,192,797         | 721,556           |  |
| 2035          | 37,447,474                      | 1,502,447         | 38,949,921           | 7,267,563          | 2,615,257         | 2,636,560         | 1,640,442         | 1,204,725         | 728,771           |  |
| <b>TOTAL</b>  | <b>1,367,138,186</b>            | <b>31,693,748</b> | <b>1,398,831,934</b> | <b>204,975,154</b> | <b>81,506,350</b> | <b>96,550,442</b> | <b>69,606,859</b> | <b>46,018,332</b> | <b>24,417,485</b> |  |

**TABLE B-11 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                    |                    |                      |                    |                    |                   |                   |                    |                    |
|---------------|---------------------------------|--------------------|--------------------|----------------------|--------------------|--------------------|-------------------|-------------------|--------------------|--------------------|
|               | MOJAVE DIVISION (continued)     |                    |                    |                      | SANTA ANA DIVISION |                    |                   |                   |                    |                    |
|               | Reach 22B                       | Reach 23           | Reach 24           | Subtotal             | Reach 25           | Reach 26A          | Reach 28G         | Reach 28H         | Reach 28J          | Subtotal           |
|               | [49]                            | [50]               | [51]               | [52]                 | [53]               | [54]               | [55]              | [56]              | [57]               | [58]               |
| 1961          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1962          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1963          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1964          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1965          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1966          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1967          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1968          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1969          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1970          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1971          | 0                               | 0                  | 0                  | 0                    | 0                  | 0                  | 0                 | 0                 | 0                  | 0                  |
| 1972          | 1,036,831                       | 51,520             | 362,153            | 2,030,064            | 26                 | 578                | 109               | 30                | 0                  | 743                |
| 1973          | 1,283,816                       | 65,475             | 353,262            | 2,323,148            | 20,541             | 679,328            | 136,352           | 79                | 0                  | 836,300            |
| 1974          | 1,477,946                       | 96,340             | 334,302            | 2,375,962            | 24,380             | 799,400            | 155,262           | 34,693            | 854,637            | 1,868,372          |
| 1975          | 1,630,554                       | 111,141            | 419,450            | 2,794,186            | 29,337             | 885,021            | 110,729           | 69,082            | 723,814            | 1,817,983          |
| 1976          | 1,598,071                       | 107,787            | 304,638            | 2,902,124            | 51,356             | 1,103,139          | 138,575           | 100,400           | 635,853            | 2,029,323          |
| 1977          | 1,882,080                       | 71,228             | 48,359             | 2,800,647            | 62,584             | 1,412,740          | 127,543           | 92,647            | 825,880            | 2,521,394          |
| 1978          | 2,211,965                       | 72,179             | 637,401            | 3,731,410            | 67,186             | 1,159,950          | 166,919           | 68,363            | 835,082            | 2,297,500          |
| 1979          | 2,104,832                       | 76,960             | 202,566            | 3,571,387            | 84,462             | 1,235,189          | 142,586           | 92,812            | 265,525            | 1,820,574          |
| 1980          | 2,670,387                       | 147,009            | 688,605            | 4,870,700            | 72,651             | 1,532,535          | 158,340           | 129,897           | 1,120,131          | 3,013,554          |
| 1981          | 3,030,407                       | 134,895            | 47,750             | 5,032,502            | 35,662             | 1,575,444          | 160,053           | 111,722           | 333,550            | 2,216,431          |
| 1982          | 3,248,883                       | 299,712            | 623,755            | 6,176,507            | 26,852             | 1,822,250          | 205,350           | 135,463           | 1,518,759          | 3,708,674          |
| 1983          | 3,899,769                       | 223,626            | 384,292            | 6,472,986            | 19,017             | 1,663,599          | 244,720           | 124,651           | 412,806            | 2,464,793          |
| 1984          | 4,783,997                       | 59,337             | 1,104,149          | 7,935,729            | 11,319             | 2,325,661          | 240,496           | 190,924           | 769,068            | 3,537,468          |
| 1985          | 5,330,501                       | 261,135            | 811,346            | 8,941,007            | 17,764             | 2,707,662          | 451,600           | 182,242           | 871,492            | 4,230,760          |
| 1986          | 6,190,812                       | 156,053            | 515,945            | 9,001,390            | 31,012             | 2,768,728          | 439,048           | 256,526           | 982,332            | 4,477,646          |
| 1987          | 5,731,239                       | 151,796            | 732,607            | 10,146,593           | 19,362             | 2,847,390          | 278,094           | 218,717           | 1,118,529          | 4,482,092          |
| 1988          | 6,910,472                       | 253,833            | 970,052            | 11,403,401           | 36,576             | 3,087,873          | 271,868           | 200,811           | 1,176,659          | 4,773,787          |
| 1989          | 5,963,386                       | 349,544            | 1,242,144          | 9,932,830            | 30,881             | 3,190,809          | 230,953           | 281,861           | 1,130,035          | 4,864,539          |
| 1990          | 6,905,442                       | 436,785            | 1,891,053          | 11,755,736           | 25,518             | 3,330,913          | 437,812           | 308,144           | 1,538,449          | 5,640,836          |
| 1991          | 7,488,366                       | 263,723            | 1,561,051          | 13,662,067           | 32,172             | 3,847,589          | 843,388           | 632,912           | 1,630,321          | 6,986,382          |
| 1992          | 7,076,997                       | 317,042            | 622,116            | 12,038,418           | 55,819             | 4,043,878          | 281,864           | 5,636,464         | 1,102,519          | 11,120,544         |
| 1993          | 7,765,751                       | 359,632            | 1,708,915          | 15,078,017           | 72,464             | 5,638,325          | 382,195           | 570,563           | 994,721            | 7,658,268          |
| 1994          | 7,691,548                       | 1,220,795          | 1,245,936          | 15,839,195           | 105,373            | 5,139,991          | 617,136           | 415,603           | 1,022,412          | 7,300,515          |
| 1995          | 6,994,639                       | 842,041            | 746,371            | 15,369,990           | 96,781             | 4,357,628          | 1,308,828         | 704,154           | 894,338            | 7,361,749          |
| 1996          | 8,590,347                       | 889,842            | (78,782)           | 15,117,753           | 156,395            | 4,051,744          | 1,001,063         | 1,041,697         | 1,316,493          | 7,567,392          |
| 1997          | 8,138,580                       | 1,586,227          | 3,355,446          | 19,415,490           | 177,217            | 4,585,198          | 493,841           | 949,188           | 953,590            | 7,159,034          |
| 1998          | 8,887,728                       | 1,924,868          | 1,134,837          | 22,259,793           | 142,703            | 4,856,225          | 379,997           | 991,426           | (67,444)           | 6,302,907          |
| 1999          | 9,532,127                       | 2,027,488          | 1,131,534          | 24,920,121           | 189,880            | 5,968,108          | 493,503           | 1,964,144         | 906,587            | 9,522,223          |
| 2000          | 9,545,979                       | 1,712,016          | 1,520,535          | 19,352,386           | 353,641            | 4,204,605          | 844,572           | 1,004,579         | 1,130,000          | 7,537,396          |
| 2001          | 7,695,659                       | 1,891,901          | 31,234             | 19,502,687           | 296,461            | 2,442,119          | 1,667,660         | 810,577           | 5,658,124          | 10,874,941         |
| 2002          | 11,272,123                      | 1,694,700          | 942,548            | 18,906,870           | 509,212            | 3,409,739          | 1,252,645         | 424,235           | 2,242,690          | 7,838,520          |
| 2003          | 13,350,815                      | 2,095,918          | (452,530)          | 21,488,425           | 368,521            | 3,729,470          | 545,107           | 375,520           | 1,281,528          | 6,300,147          |
| 2004          | 10,504,452                      | 2,128,380          | 1,088,345          | 20,756,633           | 427,791            | 5,437,257          | 1,238,443         | 439,997           | 3,579,824          | 11,123,311         |
| 2005          | 7,607,371                       | 2,414,926          | 2,241,563          | 20,057,304           | 452,675            | 5,607,927          | 1,518,256         | 683,607           | (1,907,794)        | 6,354,670          |
| 2006          | 10,139,875                      | 2,139,734          | 582,227            | 24,528,993           | 302,650            | 5,718,838          | 643,737           | 324,095           | 5,245,010          | 12,234,330         |
| 2007          | 10,082,565                      | 3,375,681          | 669,277            | 26,909,497           | 231,382            | 8,994,648          | 836,163           | 717,639           | 3,306,714          | 14,086,547         |
| 2008          | 14,749,149                      | 2,817,959          | 1,034,322          | 25,621,489           | 311,649            | 7,567,595          | 821,361           | 792,091           | 4,599,112          | 14,091,808         |
| 2009          | 12,293,821                      | 3,878,632          | 1,539,101          | 25,747,722           | 515,934            | 8,135,177          | 638,469           | 691,528           | 2,802,707          | 12,783,815         |
| 2010          | 12,986,701                      | 3,526,513          | 2,523,682          | 29,934,746           | 613,144            | 7,416,901          | 479,216           | 428,316           | 3,572,529          | 11,123,107         |
| 2011          | 13,543,869                      | 4,407,990          | 3,079,917          | 31,169,097           | 437,454            | 6,437,939          | 893,958           | 572,599           | 4,883,389          | 13,225,338         |
| 2012          | 13,606,400                      | 3,129,814          | 4,709,339          | 34,817,970           | 247,301            | 7,282,860          | 1,727,591         | 552,654           | 3,988,503          | 13,798,909         |
| 2013          | 14,620,121                      | 3,801,768          | 3,617,298          | 35,880,895           | 443,673            | 8,801,623          | 865,991           | 741,097           | 2,337,023          | 13,189,407         |
| 2014          | 17,980,009                      | 4,617,095          | 2,898,146          | 37,805,027           | 319,947            | 9,971,395          | 1,183,472         | 334,498           | 9,630,780          | 21,440,092         |
| 2015          | 19,432,556                      | 4,870,376          | 2,788,415          | 41,405,575           | 179,333            | 12,886,894         | 830,748           | 504,677           | 2,381,625          | 16,783,278         |
| 2016          | 21,330,531                      | 5,471,734          | 4,360,864          | 41,662,567           | 505,001            | 11,866,764         | 604,904           | 651,996           | 2,761,397          | 16,390,062         |
| 2017          | 17,541,869                      | 5,561,654          | 4,864,745          | 38,861,574           | 566,616            | 10,268,713         | 1,453,967         | 655,999           | (4,376,663)        | 8,568,632          |
| 2018          | 13,535,892                      | 6,324,050          | 5,684,275          | 38,942,564           | 307,673            | 12,308,852         | 1,090,917         | 931,284           | 8,851,393          | 23,490,120         |
| 2019          | 17,881,059                      | 6,750,681          | 2,596,593          | 36,075,276           | 561,768            | 10,911,886         | 2,701,595         | 1,642,231         | 2,294,093          | 18,111,573         |
| 2020          | 17,930,295                      | 8,230,982          | 5,273,845          | 37,988,921           | 1,173,849          | 13,683,185         | 1,926,454         | 1,769,243         | 7,194,710          | 25,747,440         |
| 2021          | 18,506,214                      | 6,916,598          | 4,704,297          | 41,877,941           | 741,291            | 13,333,664         | 1,468,964         | 1,050,045         | 6,243,811          | 22,837,776         |
| 2022          | 19,839,266                      | 8,442,122          | 6,498,483          | 49,806,419           | 488,424            | 15,568,055         | 1,880,946         | 1,120,020         | (1,719,755)        | 17,337,690         |
| <b>2023</b>   | <b>19,373,569</b>               | <b>8,336,366</b>   | <b>5,231,592</b>   | <b>47,272,470</b>    | <b>484,532</b>     | <b>16,074,926</b>  | <b>1,868,944</b>  | <b>1,114,045</b>  | <b>7,851,293</b>   | <b>27,393,740</b>  |
| 2024          | 18,810,254                      | 8,095,264          | 5,009,414          | 45,831,913           | 455,074            | 14,156,232         | 1,744,776         | 1,042,137         | 7,531,009          | 24,929,228         |
| 2025          | 19,534,440                      | 8,374,164          | 5,635,628          | 48,113,303           | 480,770            | 15,419,068         | 1,849,872         | 1,102,988         | 4,599,724          | 23,452,422         |
| 2026          | 19,729,785                      | 8,457,905          | 5,691,985          | 48,594,437           | 485,578            | 15,573,259         | 1,868,370         | 1,114,018         | 4,645,721          | 23,686,946         |
| 2027          | 19,927,083                      | 8,542,484          | 5,748,904          | 49,080,381           | 490,434            | 15,728,991         | 1,887,054         | 1,125,158         | 4,692,178          | 23,923,815         |
| 2028          | 20,126,353                      | 8,627,909          | 5,806,393          | 49,571,184           | 495,338            | 15,886,281         | 1,905,925         | 1,136,409         | 4,739,100          | 24,163,053         |
| 2029          | 20,327,617                      | 8,714,188          | 5,864,457          | 50,066,897           | 500,291            | 16,045,144         | 1,924,984         | 1,147,773         | 4,786,491          | 24,404,683         |
| 2030          | 20,530,893                      | 8,801,330          | 5,923,102          | 50,567,565           | 505,294            | 16,205,595         | 1,944,234         | 1,159,251         | 4,834,356          | 24,648,730         |
| 2031          | 20,736,202                      | 8,889,343          | 5,982,333          | 51,073,240           | 510,347            | 16,367,651         | 1,963,676         | 1,170,844         | 4,882,700          | 24,895,218         |
| 2032          | 20,943,564                      | 8,978,237          | 6,042,156          | 51,583,974           | 515,451            | 16,531,328         | 1,983,313         | 1,182,552         | 4,931,527          | 25,144,171         |
| 2033          | 21,153,000                      | 9,068,019          | 6,102,578          | 52,099,814           | 520,605            | 16,696,641         | 2,003,146         | 1,194,378         | 4,980,842          | 25,395,612         |
| 2034          | 21,364,530                      | 9,158,699          | 6,163,604          | 52,620,812           | 525,811            | 16,863,608         | 2,023,177         | 1,206,321         | 5,030,650          | 25,649,567         |
| 2035          | 21,578,175                      | 9,250,286          | 6,225,240          | 53,147,019           | 531,069            | 17,032,244         | 2,043,409         | 1,218,385         | 5,080,957          | 25,906,064         |
| <b>TOTAL</b>  | <b>730,169,527</b>              | <b>222,053,431</b> | <b>161,325,159</b> | <b>1,636,622,739</b> | <b>18,551,275</b>  | <b>481,183,990</b> | <b>62,024,240</b> | <b>47,638,000</b> | <b>168,433,438</b> | <b>777,830,942</b> |

**TABLE B-11 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued)            |                |                   |                  |                  |                   |                   |                   |                  |              |                |
|---------------|--|----------------|-------------------|------------------|------------------|-------------------|-------------------|-------------------|------------------|--------------|----------------|
|               | SANTA ANA DIVISION - EAST BRANCH EXTENSION |                |                   |                  |                  |                   |                   |                   |                  |              |                |
|               | Reach 1                                    | Reach 2A       | Reach 2B          | Reach 2C         | Reach 2D         | Reach 2E          | Reach 3A          | Reach 3B          | Reach 3C         | Reach 3D     | Reach 3E       |
|               | [59]                                       | [60]           | [61]              | [62]             | [63]             | [64]              | [65]              | [66]              | [67]             | [68]         | [69]           |
| 1961          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1962          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1963          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1964          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1965          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1966          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1967          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1968          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1969          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1970          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1971          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1972          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1973          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1974          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1975          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1976          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1977          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1978          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1979          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1980          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1981          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1982          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1983          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1984          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1985          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1986          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1987          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1988          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1989          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1990          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1991          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1992          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1993          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1994          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1995          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1996          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1997          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1998          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 1999          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 2000          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 2001          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 2002          | 0  | 0              | 0                 | 0                | 0                | 0                 | 0                 | 0                 | 0                | 0            | 0              |
| 2003          | 1,022                                      | 84,351         | 375,153           | 2,329            | 0                | 0                 | 627,038           | 0                 | 360              | 0            | 0              |
| 2004          | 10,740                                     | 40,841         | 509,089           | 2,340            | 0                | 0                 | 276,019           | 0                 | 337              | 0            | 0              |
| 2005          | 9,849                                      | 15,079         | 526,273           | 4,153            | 0                | 0                 | 496,547           | 0                 | 9,036            | 0            | 0              |
| 2006          | 10,288                                     | 8,110          | 550,476           | 9,261            | 59,959           | 0                 | 403,750           | 0                 | 1,312            | 0            | 0              |
| 2007          | 27,658                                     | 3,476          | 666,953           | 5,102            | 128,947          | 0                 | 622,135           | 0                 | 59,063           | 0            | 0              |
| 2008          | 79,281                                     | 13,159         | 882,129           | 1,366            | 216,385          | 0                 | 1,347,055         | 0                 | 95,458           | 0            | 0              |
| 2009          | 81,875                                     | 1,752          | 1,027,793         | 942              | 235,428          | 0                 | 1,031,796         | 0                 | 25,493           | 0            | 0              |
| 2010          | 54,338                                     | 2,468          | 821,887           | 16,092           | 264,164          | 0                 | 1,283,283         | 0                 | 9,606            | 0            | 0              |
| 2011          | 21,852                                     | 877            | 710,913           | 4,540            | 118,308          | 0                 | 1,114,704         | 0                 | 11,210           | 0            | 0              |
| 2012          | 5,824                                      | 12,591         | 761,027           | 15,966           | 174,061          | 0                 | 1,629,239         | 0                 | 27,184           | 0            | 0              |
| 2013          | 1,121                                      | 1,066          | 631,909           | 177,915          | 295,366          | 0                 | 1,648,690         | 0                 | 4,363            | 0            | 0              |
| 2014          | 8,416                                      | 170            | 845,304           | 106,636          | 168,777          | 0                 | 1,860,945         | 0                 | 4,051            | 0            | 0              |
| 2015          | (250)                                      | 0              | 839,685           | 10,212           | 89,609           | 0                 | 1,524,722         | 0                 | 108,151          | 0            | 0              |
| 2016          | 0  | 6,549          | 717,180           | 118,551          | 34,192           | 0                 | 1,879,562         | 0                 | 31,671           | 0            | 0              |
| 2017          | 1,248                                      | 882            | 1,091,036         | 162,302          | 29,140           | 1,448,093         | 1,917,922         | 0                 | 56,933           | 0            | 0              |
| 2018          | 8,012                                      | 7,912          | 839,576           | 41,860           | 24,201           | 920,099           | 3,839,951         | 329,028           | 12,364           | 0            | 5,373          |
| 2019          | 270  | 4,543          | 755,564           | 114,414          | 80,112           | 2,829,984         | 3,636,203         | 1,565,842         | 39,608           | 0            | 47,338         |
| 2020          | 204  | 44,657         | 727,791           | 2,667            | 7,524            | 3,363,107         | 2,085,624         | 1,422,978         | 118,813          | 204          | 6,770          |
| 2021          | 4,531                                      | 21,003         | 1,235,836         | 25,603           | 13,271           | 2,050,435         | 2,241,503         | 2,566,354         | 104,182          | 0            | 0              |
| 2022          | 3,580                                      | 24,393         | 846,969           | 68,533           | 41,593           | 3,459,792         | 4,335,780         | 1,321,996         | 62,837           | 276          | 25,514         |
| <b>2023</b>   | <b>3,475</b>                               | <b>23,731</b>  | <b>834,258</b>    | <b>66,697</b>    | <b>40,151</b>    | <b>2,582,128</b>  | <b>3,763,981</b>  | <b>1,126,341</b>  | <b>61,154</b>    | <b>259</b>   | <b>24,824</b>  |
| 2024          | 3,216                                      | 21,868         | 894,581           | 61,415           | 37,589           | 2,490,282         | 3,638,148         | 882,792           | 56,311           | 256          | 22,871         |
| 2025          | 3,458                                      | 23,564         | 867,189           | 66,203           | 40,176           | 2,872,508         | 3,951,762         | 1,121,480         | 60,701           | 267          | 24,647         |
| 2026          | 3,493                                      | 23,800         | 875,861           | 66,866           | 40,578           | 2,901,233         | 3,991,280         | 1,132,695         | 61,308           | 269          | 24,894         |
| 2027          | 3,528                                      | 24,038         | 884,620           | 67,534           | 40,983           | 2,930,245         | 4,031,193         | 1,144,022         | 61,921           | 272          | 25,142         |
| 2028          | 3,563                                      | 24,278         | 893,466           | 68,210           | 41,393           | 2,959,548         | 4,071,505         | 1,155,462         | 62,540           | 275          | 25,394         |
| 2029          | 3,599                                      | 24,521         | 902,400           | 68,892           | 41,807           | 2,989,143         | 4,112,220         | 1,167,016         | 63,166           | 277          | 25,648         |
| 2030          | 3,635                                      | 24,766         | 911,424           | 69,581           | 42,225           | 3,019,034         | 4,153,342         | 1,178,686         | 63,797           | 280          | 25,904         |
| 2031          | 3,671                                      | 25,014         | 920,539           | 70,276           | 42,647           | 3,049,225         | 4,194,875         | 1,190,473         | 64,435           | 283          | 26,163         |
| 2032          | 3,708                                      | 25,264         | 929,744           | 70,979           | 43,074           | 3,079,717         | 4,236,824         | 1,202,378         | 65,080           | 286          | 26,425         |
| 2033          | 3,745                                      | 25,517         | 939,041           | 71,689           | 43,505           | 3,110,514         | 4,279,192         | 1,214,402         | 65,730           | 289          | 26,689         |
| 2034          | 3,782                                      | 25,772         | 948,432           | 72,406           | 43,940           | 3,141,619         | 4,321,984         | 1,226,546         | 66,388           | 292          | 26,956         |
| 2035          | 3,820                                      | 26,030         | 957,916           | 73,130           | 44,379           | 3,173,036         | 4,365,204         | 1,238,811         | 67,052           | 295          | 27,226         |
| <b>TOTAL</b>  | <b>376,551</b>                             | <b>612,044</b> | <b>27,122,013</b> | <b>1,784,662</b> | <b>2,523,485</b> | <b>52,369,743</b> | <b>86,913,979</b> | <b>22,187,302</b> | <b>1,601,613</b> | <b>4,080</b> | <b>417,778</b> |

**TABLE B-11 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued)                    |                   |                    |                    |                    |                    |                    |                   |                    |                      |
|---------------|--|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|----------------------|
|               | SANTA ANA DIVISION - EAST BRANCH EXTENSION (cont.) |                   |                    | WEST BRANCH        |                    |                    |                    |                   |                    |                      |
|               | Reach 4A   | Reach 4B          | Subtotal           | Reach 29A          | Reach 29F          | Reach 29G          | Reach 29H          | Reach 29J         | Reach 30           | Subtotal             |
|               | [70]   | [71]              | [72]               | [73]               | [74]               | [75]               | [76]               | [77]              | [78]               | [79]                 |
| 1961          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1962          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1963          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1964          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1965          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1966          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1967          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1968          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1969          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1970          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1971          | 0  | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                    |
| 1972          | 0  | 0                 | 0                  | 719,255            | 159,249            | 199,145            | 234,196            | 88,198            | 420,789            | 1,820,832            |
| 1973          | 0  | 0                 | 0                  | 779,949            | 339,363            | 122,664            | 264,850            | 119,743           | 621,431            | 2,248,000            |
| 1974          | 0  | 0                 | 0                  | 883,312            | 158,366            | 112,458            | 350,160            | (4,525)           | 723,949            | 2,223,720            |
| 1975          | 0  | 0                 | 0                  | 1,049,990          | 176,676            | 194,724            | 801,457            | 75,870            | 841,991            | 3,140,708            |
| 1976          | 0  | 0                 | 0                  | 1,220,429          | 215,588            | 202,591            | 624,614            | 98,268            | (650,944)          | 1,710,546            |
| 1977          | 0  | 0                 | 0                  | 1,268,813          | 116,939            | 218,129            | 684,679            | 184               | 634,581            | 2,923,325            |
| 1978          | 0  | 0                 | 0                  | 1,174,708          | 342,479            | 267,308            | 415,641            | 17,764            | 3,088,954          | 5,306,854            |
| 1979          | 0  | 0                 | 0                  | 1,366,942          | 285,575            | 284,188            | 972,584            | 29,850            | 958,068            | 3,897,207            |
| 1980          | 0  | 0                 | 0                  | 1,698,215          | 224,472            | 455,619            | 874,259            | 288,303           | 222,549            | 3,763,417            |
| 1981          | 0  | 0                 | 0                  | 1,783,405          | 123,264            | 615,047            | 2,305,110          | 8,794             | 1,093,897          | 5,929,517            |
| 1982          | 0  | 0                 | 0                  | 1,919,979          | 190,500            | 702,265            | 2,208,264          | 414,230           | 978,624            | 6,413,862            |
| 1983          | 0  | 0                 | 0                  | 2,739,814          | 149,333            | 888,475            | 745,939            | 579,882           | 3,698,681          | 8,802,124            |
| 1984          | 0  | 0                 | 0                  | 3,463,038          | 81,260             | 2,358,495          | 537,207            | 719,282           | 755,136            | 7,914,418            |
| 1985          | 0  | 0                 | 0                  | 3,866,946          | 295,836            | 3,047,591          | 975,729            | 614,735           | 1,753,355          | 10,554,192           |
| 1986          | 0  | 0                 | 0                  | 3,791,427          | 457,604            | 2,893,171          | 1,480,015          | 1,032,216         | 1,338,657          | 10,993,090           |
| 1987          | 0  | 0                 | 0                  | 3,423,494          | 213,106            | 2,933,342          | 944,604            | 459,398           | 1,406,519          | 9,380,463            |
| 1988          | 0  | 0                 | 0                  | 3,447,403          | 255,113            | 3,017,463          | 883,714            | 446,468           | 1,452,589          | 9,502,750            |
| 1989          | 0  | 0                 | 0                  | 4,025,641          | 405,583            | 2,738,143          | 1,398,165          | 865,738           | 1,505,029          | 10,938,299           |
| 1990          | 0  | 0                 | 0                  | 4,088,481          | 383,655            | 3,232,445          | 3,153,869          | 777,713           | 847,500            | 12,483,663           |
| 1991          | 0  | 0                 | 0                  | 3,862,056          | 304,143            | 3,550,063          | 639,527            | 763,037           | 1,191,090          | 10,309,916           |
| 1992          | 0  | 0                 | 0                  | 4,286,050          | 327,802            | 3,892,480          | 1,014,551          | 872,953           | 2,259,032          | 12,652,868           |
| 1993          | 0  | 0                 | 0                  | 3,969,075          | 343,304            | 4,515,385          | 1,670,952          | 852,208           | 1,157,876          | 12,508,800           |
| 1994          | 0  | 0                 | 0                  | 3,649,861          | 293,376            | 3,359,381          | 1,879,417          | 872,624           | 1,674,576          | 11,729,235           |
| 1995          | 0  | 0                 | 0                  | 4,137,046          | 883,315            | 4,750,275          | 1,588,080          | 754,904           | (421,879)          | 11,691,741           |
| 1996          | 0  | 0                 | 0                  | 4,511,858          | 966,044            | 3,593,671          | 4,208,195          | 877,111           | 1,574,098          | 15,730,977           |
| 1997          | 0  | 0                 | 0                  | 4,543,506          | 1,030,809          | 2,429,066          | 3,755,901          | 1,597,361         | 1,521,491          | 14,878,134           |
| 1998          | 0  | 0                 | 0                  | 4,871,761          | 464,376            | 3,473,405          | 2,398,630          | 1,996,114         | 1,291,185          | 14,495,471           |
| 1999          | 0  | 0                 | 0                  | 4,776,929          | 4,194,461          | 4,924,246          | 1,517,091          | 1,000,376         | 1,954,109          | 18,367,212           |
| 2000          | 0  | 0                 | 0                  | 5,461,198          | 782,277            | 4,278,784          | 2,354,420          | 171,269           | 1,530,358          | 14,578,307           |
| 2001          | 0  | 0                 | 0                  | 5,905,961          | 1,526,938          | 5,136,328          | 4,375,496          | 240,595           | (923,056)          | 16,262,262           |
| 2002          | 0  | 0                 | 0                  | 5,340,367          | 1,492,047          | 4,081,169          | 4,482,544          | (51,825)          | 3,478,036          | 18,822,338           |
| 2003          | 93,305   | 33,614            | 1,217,171          | 4,454,323          | 1,314,151          | 3,721,548          | 3,350,502          | (628,046)         | 951,874            | 13,164,353           |
| 2004          | 13,434   | 71,444            | 924,242            | 8,915,307          | 1,377,196          | 3,483,839          | 5,122,025          | (615,862)         | 1,507,626          | 19,790,130           |
| 2005          | 27,330   | 216,418           | 1,304,685          | 5,758,981          | 2,597,384          | 7,383,506          | (597,736)          | 2,649,206         | (1,247,142)        | 16,544,199           |
| 2006          | 14,999   | 72,978            | 1,131,133          | 6,954,047          | 2,301,455          | 5,166,205          | 3,590,207          | (515,629)         | (4,277,928)        | 13,218,357           |
| 2007          | 39,966   | 139,604           | 1,692,905          | 5,734,246          | 2,734,149          | 10,518,848         | 7,892,613          | 412,800           | 12,077,656         | 39,370,312           |
| 2008          | 78,596   | 236,446           | 2,949,875          | 8,354,866          | 848,924            | 16,277,230         | 7,518,698          | (55,004)          | 450,862            | 33,395,577           |
| 2009          | 144,244  | 236,116           | 2,785,439          | 7,918,991          | 902,364            | 8,762,287          | 5,717,523          | 322,079           | 2,880,675          | 26,503,917           |
| 2010          | 167,077  | 362,829           | 2,981,744          | 10,134,080         | 801,478            | 8,908,662          | 6,268,755          | 435,333           | 5,323,206          | 31,871,514           |
| 2011          | 76,758   | 554,564           | 2,613,724          | 6,972,312          | 947,535            | 9,677,387          | 8,081,500          | 88,431            | (230,230)          | 25,536,935           |
| 2012          | 18,710   | 201,680           | 2,846,283          | 7,509,126          | 2,906,704          | 9,513,812          | 6,221,404          | 150,773           | 6,559,972          | 32,861,791           |
| 2013          | 6,279  | 189,636           | 2,956,346          | 8,835,633          | 3,747,629          | 12,375,782         | 7,216,526          | 462,207           | 3,668,073          | 36,305,850           |
| 2014          | 2,480  | 326,906           | 3,323,687          | 10,826,190         | 3,088,695          | 7,351,839          | 7,277,863          | 441,455           | 5,488,899          | 34,474,942           |
| 2015          | 20,324   | 392,925           | 2,985,378          | 9,380,203          | 3,764,128          | 7,654,214          | 8,945,614          | 338,607           | 311,043            | 30,393,809           |
| 2016          | 5,734  | 501,780           | 3,295,218          | 11,773,108         | 3,765,575          | 8,376,294          | 8,814,742          | 1,313,439         | (5,578,560)        | 28,464,597           |
| 2017          | 60,485   | 308,765           | 5,076,806          | 10,058,501         | 2,131,865          | 8,814,587          | 9,175,489          | (128,336)         | 16,159,669         | 46,211,775           |
| 2018          | 8,002  | 241,410           | 6,277,788          | 9,303,975          | 5,607,267          | 8,964,217          | 5,968,808          | (4,113)           | 6,872,079          | 36,712,233           |
| 2019          | 178  | 427,949           | 9,502,005          | 11,550,931         | 6,938,573          | 7,728,107          | 8,723,269          | 1,030,502         | 6,571,313          | 42,542,695           |
| 2020          | 80,325   | 864,012           | 8,724,675          | 12,085,532         | 7,092,632          | 11,234,963         | 9,835,917          | 726,279           | 10,173,901         | 51,149,225           |
| 2021          | 14,827   | 1,255,180         | 9,532,724          | 11,895,108         | 7,133,055          | 8,335,269          | 9,961,563          | 821,025           | 15,591,730         | 53,737,750           |
| 2022          | 35,645   | 613,180           | 10,840,088         | 12,504,212         | 3,425,254          | 9,961,430          | 12,243,875         | 874,478           | 46,182,818         | 85,192,067           |
| <b>2023</b>   | <b>34,679</b>                                      | <b>598,605</b>    | <b>9,160,283</b>   | <b>12,803,833</b>  | <b>3,599,527</b>   | <b>9,844,969</b>   | <b>11,827,725</b>  | <b>1,011,327</b>  | <b>21,309,882</b>  | <b>60,397,263</b>    |
| 2024          | 31,955   | 654,634           | 8,795,918          | 12,193,593         | 4,826,367          | 10,364,228         | 11,113,157         | 1,864,897         | 7,647,516          | 48,009,758           |
| 2025          | 34,434   | 628,361           | 9,694,750          | 12,625,551         | 3,989,887          | 10,157,445         | 11,845,535         | 1,262,736         | 25,297,205         | 65,178,359           |
| 2026          | 34,778   | 634,645           | 9,791,700          | 12,751,807         | 4,029,786          | 10,259,019         | 11,963,990         | 1,275,364         | 25,550,177         | 65,830,143           |
| 2027          | 35,126   | 640,991           | 9,889,615          | 12,879,325         | 4,070,084          | 10,361,609         | 12,083,630         | 1,288,117         | 25,805,679         | 66,488,444           |
| 2028          | 35,477   | 647,401           | 9,988,512          | 13,008,118         | 4,110,784          | 10,465,225         | 12,204,466         | 1,300,999         | 26,063,736         | 67,153,328           |
| 2029          | 35,832   | 653,875           | 10,088,396         | 13,138,199         | 4,151,892          | 10,569,878         | 12,326,511         | 1,314,008         | 26,324,373         | 67,824,861           |
| 2030          | 36,190   | 660,414           | 10,189,278         | 13,269,581         | 4,193,411          | 10,675,577         | 12,449,776         | 1,327,149         | 26,587,617         | 68,503,111           |
| 2031          | 36,552   | 667,018           | 10,291,171         | 13,402,277         | 4,235,345          | 10,782,332         | 12,574,274         | 1,340,420         | 26,853,493         | 69,188,141           |
| 2032          | 36,918   | 673,688           | 10,394,085         | 13,536,300         | 4,277,699          | 10,890,156         | 12,700,016         | 1,353,824         | 27,122,028         | 69,880,023           |
| 2033          | 37,287   | 680,425           | 10,498,025         | 13,671,663         | 4,320,476          | 10,999,057         | 12,827,016         | 1,367,363         | 27,393,248         | 70,578,823           |
| 2034          | 37,660   | 687,230           | 10,603,007         | 13,808,380         | 4,363,680          | 11,109,048         | 12,955,287         | 1,381,036         | 27,667,181         | 71,284,612           |
| 2035          | 38,036   | 694,102           | 10,709,037         | 13,946,463         | 4,407,317          | 11,220,138         | 13,084,840         | 1,394,846         | 27,943,853         | 71,997,457           |
| <b>TOTAL</b>  | <b>1,373,620</b>                                   | <b>15,768,825</b> | <b>213,055,694</b> | <b>449,981,672</b> | <b>135,185,120</b> | <b>384,376,224</b> | <b>351,025,240</b> | <b>42,180,547</b> | <b>488,981,796</b> | <b>1,851,730,598</b> |



**TABLE B-11 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of Transportation Charge (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                    |                |                  |                |                    |                       | GRAND TOTAL           |
|---------------|---------------------------------|--------------------|----------------|------------------|----------------|--------------------|-----------------------|-----------------------|
|               | COASTAL BRANCH                  |                    |                |                  |                |                    | Total                 |                       |
|               | Reach 31A*                      | Reach 33A          | Reach 33B      | Reach 34         | Reach 35       | Subtotal           |                       |                       |
| [80]          | [81]                            | [82]               | [83]           | [84]             | [85]           | [86]               | [87]                  |                       |
| 1961          | 0                               | 0                  | 0              | 0                | 0              | 0                  | 0                     | 0                     |
| 1962          | 0                               | 0                  | 0              | 0                | 0              | 0                  | 0                     | 42,918                |
| 1963          | 0                               | 0                  | 0              | 0                | 0              | 0                  | 0                     | 168,358               |
| 1964          | 0                               | 0                  | 0              | 0                | 0              | 0                  | 0                     | 184,729               |
| 1965          | 0                               | 0                  | 0              | 0                | 0              | 0                  | 0                     | 378,874               |
| 1966          | 0                               | 0                  | 0              | 0                | 0              | 0                  | 0                     | 408,397               |
| 1967          | 0                               | 0                  | 0              | 0                | 0              | 0                  | 0                     | 634,505               |
| 1968          | 0                               | 0                  | 0              | 0                | 0              | 0                  | 2,160,548             | 2,745,160             |
| 1969          | 463,217                         | 0                  | 0              | 0                | 0              | 463,217            | 3,278,207             | 4,028,428             |
| 1970          | 563,686                         | 0                  | 0              | 0                | 0              | 563,686            | 3,936,760             | 4,629,980             |
| 1971          | 558,978                         | 0                  | 0              | 0                | 0              | 558,978            | 5,473,939             | 6,045,640             |
| 1972          | 602,559                         | 0                  | 0              | 0                | 0              | 602,559            | 12,258,339            | 12,903,852            |
| 1973          | 569,172                         | 0                  | 0              | 0                | 0              | 569,172            | 14,518,234            | 15,121,779            |
| 1974          | 568,587                         | 0                  | 0              | 0                | 0              | 568,587            | 16,498,070            | 17,271,869            |
| 1975          | 678,973                         | 0                  | 0              | 0                | 0              | 678,973            | 19,442,543            | 20,389,967            |
| 1976          | 702,423                         | 0                  | 0              | 0                | 0              | 702,423            | 18,864,355            | 19,888,709            |
| 1977          | 751,416                         | 0                  | 0              | 0                | 0              | 751,416            | 23,147,132            | 24,092,736            |
| 1978          | 776,467                         | 0                  | 0              | 0                | 0              | 776,467            | 24,661,087            | 25,855,134            |
| 1979          | 750,457                         | 0                  | 0              | 0                | 0              | 750,457            | 23,300,650            | 24,554,367            |
| 1980          | 896,668                         | 4,790              | 0              | 30               | 75             | 901,563            | 29,954,620            | 31,887,670            |
| 1981          | 961,603                         | 4,790              | 0              | 30               | 75             | 966,498            | 33,808,658            | 35,440,500            |
| 1982          | 932,750                         | 4,790              | 0              | 30               | 75             | 937,645            | 39,432,383            | 41,528,850            |
| 1983          | 1,056,262                       | 4,957              | 0              | 30               | 77             | 1,061,326          | 54,453,256            | 56,712,774            |
| 1984          | 1,319,724                       | 5,051              | 0              | 31               | 78             | 1,324,884          | 63,840,165            | 66,997,720            |
| 1985          | 1,690,421                       | 5,051              | 0              | 31               | 78             | 1,695,581          | 69,540,603            | 73,113,492            |
| 1986          | 1,577,482                       | 5,051              | 0              | 31               | 78             | 1,582,642          | 73,300,520            | 76,570,676            |
| 1987          | 1,562,068                       | 4,324              | 0              | 26               | 67             | 1,566,485          | 71,316,351            | 75,090,503            |
| 1988          | 1,833,504                       | 4,509              | 0              | 28               | 70             | 1,838,111          | 72,218,193            | 75,929,694            |
| 1989          | 1,640,474                       | 4,509              | 0              | 28               | 70             | 1,645,081          | 73,765,608            | 78,533,880            |
| 1990          | 2,136,538                       | 0                  | 0              | 0                | 0              | 2,136,538          | 85,991,881            | 91,223,151            |
| 1991          | 2,048,314                       | 0                  | 0              | 0                | 0              | 2,048,314          | 86,737,757            | 90,843,343            |
| 1992          | 2,279,994                       | 0                  | 0              | 0                | 0              | 2,279,994          | 93,981,951            | 99,050,154            |
| 1993          | 2,592,097                       | 0                  | 0              | 0                | 0              | 2,592,097          | 99,800,224            | 107,079,786           |
| 1994          | 3,530,443                       | 0                  | 0              | 0                | 0              | 3,530,443          | 91,972,615            | 99,579,910            |
| 1995          | 3,208,708                       | 0                  | 0              | 0                | 0              | 3,208,708          | 98,615,094            | 105,387,163           |
| 1996          | 4,822,561                       | 0                  | 0              | 0                | 0              | 4,822,561          | 104,797,070           | 111,696,661           |
| 1997          | 2,523,741                       | (33)               | 0              | 0                | 0              | 2,523,708          | 107,647,058           | 113,385,326           |
| 1998          | 4,302,712                       | 1,878,365          | 1,386          | 160,400          | 88,026         | 6,430,889          | 120,649,996           | 127,316,519           |
| 1999          | 4,186,160                       | 1,957,943          | 16,646         | 184,325          | 87,373         | 6,432,446          | 124,571,294           | 133,743,660           |
| 2000          | 2,888,269                       | 2,533,879          | 20,786         | 253,538          | 109,328        | 5,805,801          | 122,271,796           | 130,930,806           |
| 2001          | 3,114,729                       | 2,233,473          | 14,426         | 151,374          | 57,878         | 5,571,880          | 135,885,737           | 143,233,923           |
| 2002          | 3,184,840                       | 2,686,500          | 49,511         | 189,458          | 81,857         | 6,192,165          | 125,213,225           | 136,848,192           |
| 2003          | 3,333,349                       | 2,780,276          | 44,211         | 200,986          | 85,015         | 6,443,837          | 124,882,110           | 135,006,812           |
| 2004          | 3,537,690                       | 2,673,184          | 69,895         | 240,426          | 109,830        | 6,631,026          | 143,589,541           | 154,599,576           |
| 2005          | 3,837,273                       | 2,980,030          | 120,379        | 292,354          | 137,878        | 7,367,913          | 121,042,435           | 130,421,253           |
| 2006          | 2,529,494                       | 3,194,249          | 56,543         | 151,861          | 71,250         | 6,003,396          | 127,195,071           | 136,346,511           |
| 2007          | 3,256,622                       | 3,137,009          | 24,929         | 10,052           | 6,341          | 6,434,952          | 158,792,491           | 170,258,709           |
| 2008          | 5,699,195                       | 4,448,237          | 10,299         | 4,748            | 3,344          | 10,165,822         | 177,863,205           | 191,456,240           |
| 2009          | 5,275,792                       | 3,948,789          | 20,503         | 8,205            | 6,678          | 9,259,967          | 158,960,424           | 172,268,220           |
| 2010          | 6,522,147                       | 5,433,656          | 11,608         | 4,207            | 3,897          | 11,975,515         | 159,106,044           | 174,041,574           |
| 2011          | 6,234,810                       | 5,698,084          | 23,778         | 9,535            | 6,392          | 11,972,599         | 171,932,913           | 187,583,121           |
| 2012          | 5,367,255                       | 6,663,046          | 24,824         | 10,251           | 5,573          | 12,070,949         | 190,860,812           | 209,898,414           |
| 2013          | 6,022,295                       | 8,230,799          | 54,228         | 24,056           | 16,670         | 14,348,048         | 216,421,734           | 234,500,301           |
| 2014          | 7,942,552                       | 4,365,987          | 20,054         | 7,400            | 11,139         | 12,347,132         | 235,704,212           | 256,906,545           |
| 2015          | 10,351,485                      | 6,834,659          | 429            | 999              | 2,664          | 17,190,235         | 224,236,731           | 247,118,984           |
| 2016          | 4,923,873                       | 10,988,034         | 0              | 0                | 1,242          | 15,913,149         | 222,949,394           | 252,131,599           |
| 2017          | 5,365,838                       | 14,694,712         | 0              | 0                | 393            | 20,060,943         | 221,955,302           | 248,401,173           |
| 2018          | 7,980,890                       | 12,663,540         | 0              | 0                | 0              | 20,644,430         | 238,014,792           | 269,247,742           |
| 2019          | 7,355,139                       | 9,615,056          | 0              | 0                | 1,421          | 16,971,616         | 250,805,024           | 280,514,357           |
| 2020          | 8,345,640                       | 9,612,009          | 442            | 212              | 17,949         | 17,976,252         | 275,467,356           | 306,346,043           |
| 2021          | 8,857,378                       | 10,486,941         | 33             | 16               | 46,736         | 19,391,103         | 279,990,660           | 318,277,010           |
| 2022          | 10,225,587                      | 10,261,066         | 0              | 0                | 0              | 20,486,653         | 323,754,243           | 361,256,352           |
| <b>2023</b>   | <b>10,609,385</b>               | <b>10,650,566</b>  | <b>0</b>       | <b>0</b>         | <b>0</b>       | <b>21,259,951</b>  | <b>306,948,348</b>    | <b>341,922,072</b>    |
| 2024          | 10,562,965                      | 10,406,120         | 0              | 0                | 0              | 20,969,085         | 272,830,776           | 301,894,738           |
| 2025          | 10,570,639                      | 10,543,644         | 0              | 0                | 0              | 21,114,283         | 304,189,566           | 338,374,629           |
| 2026          | 10,676,345                      | 10,649,080         | 0              | 0                | 0              | 21,325,425         | 307,231,463           | 341,758,378           |
| 2027          | 10,783,109                      | 10,755,571         | 0              | 0                | 0              | 21,538,680         | 310,303,778           | 345,175,961           |
| 2028          | 10,890,940                      | 10,863,126         | 0              | 0                | 0              | 21,754,066         | 313,406,813           | 348,627,718           |
| 2029          | 10,999,849                      | 10,971,758         | 0              | 0                | 0              | 21,971,607         | 316,540,880           | 352,113,994           |
| 2030          | 11,109,848                      | 11,081,475         | 0              | 0                | 0              | 22,191,323         | 319,706,287           | 355,635,131           |
| 2031          | 11,220,946                      | 11,192,290         | 0              | 0                | 0              | 22,413,236         | 322,903,350           | 359,191,481           |
| 2032          | 11,333,156                      | 11,304,213         | 0              | 0                | 0              | 22,637,369         | 326,132,390           | 362,783,403           |
| 2033          | 11,446,487                      | 11,417,255         | 0              | 0                | 0              | 22,863,742         | 329,393,711           | 366,411,236           |
| 2034          | 11,560,952                      | 11,531,428         | 0              | 0                | 0              | 23,092,380         | 332,687,649           | 370,075,352           |
| 2035          | 11,676,561                      | 11,646,742         | 0              | 0                | 0              | 23,323,303         | 336,014,525           | 373,776,102           |
| <b>TOTAL</b>  | <b>327,681,484</b>              | <b>293,060,577</b> | <b>584,908</b> | <b>1,904,696</b> | <b>959,615</b> | <b>624,191,281</b> | <b>10,269,119,950</b> | <b>11,275,790,488</b> |

\* Includes certain costs to be assigned directly to Kern County Water Agency. Refer to Appendix B text discussion of Table B-16A under "Project Water Charges."



## Tables B-12 through B-31

Note: Where applicable, the projected data values shown in this appendix are shaded and the bill year data are in **bold** type.

**TABLE B-12 Variable OMP&R Costs to be Reimbursed through Variable OMP&R Component of Transportation Charge<sup>1</sup> (in dollars)**

| Calendar Year | NORTH BAY AQUEDUCT          |                                 |  |                   | SOUTH BAY AQUEDUCT                                  | CALIFORNIA AQUEDUCT  |                          |                           |
|---------------|-----------------------------|---------------------------------|--|-------------------|---|----------------------|--------------------------|---------------------------|
|               | Reach 1                     | Reach 3A                        | Reach 3B                                   | Total             | Reach 1   | Reach 1              | Reach 4                  | Reach 14A                 |
|               | Barker Slough Pumping Plant | Cordelia (Solano) Pumping Plant | Cordelia (Napa) <sup>2</sup> Pumping Plant |                   | South Bay and Del Valle Pumping Plants <sup>3</sup> | Banks Pumping Plant  | Dos Amigos Pumping Plant | Buena Vista Pumping Plant |
|               | [1]                         | [2]                             | [3]  | [4]               | [5]   | [6]                  | [7]                      | [8]                       |
| 1962          | 0                           | 0                               | 0  | 0                 | 36,970  | 0                    | 0                        | 0                         |
| 1963          | 0                           | 0                               | 0  | 0                 | 57,711  | 0                    | 0                        | 0                         |
| 1964          | 0                           | 0                               | 0  | 0                 | 74,134  | 0                    | 0                        | 0                         |
| 1965          | 0                           | 0                               | 0  | 0                 | 142,609   | 0                    | 0                        | 0                         |
| 1966          | 0                           | 0                               | 0  | 0                 | 192,605   | 0                    | 0                        | 0                         |
| 1967          | 0                           | 0                               | 0  | 0                 | 223,117   | 13,881               | 0                        | 0                         |
| 1968          | 0                           | 0                               | 6,989                                      | 6,989             | 336,671   | 452,630              | 202,947                  | 0                         |
| 1969          | 0                           | 0                               | 8,551                                      | 8,551             | 257,579   | 293,741              | 135,425                  | 0                         |
| 1970          | 0                           | 0                               | 13,598                                     | 13,598            | 396,358   | 346,215              | 211,197                  | 1                         |
| 1971          | 0                           | 0                               | 10,609                                     | 10,609            | 381,662   | 574,015              | 225,188                  | 115,801                   |
| 1972          | 0                           | 0                               | 14,434                                     | 14,434            | 598,702   | 933,292              | 502,196                  | 198,914                   |
| 1973          | 0                           | 0                               | 14,449                                     | 14,449            | 493,490   | 688,030              | 381,232                  | 263,468                   |
| 1974          | 0                           | 0                               | 17,473                                     | 17,473            | 565,575   | 783,562              | 447,772                  | 315,939                   |
| 1975          | 0                           | 0                               | 14,779                                     | 14,779            | 349,758   | 1,341,019            | 518,816                  | 508,060                   |
| 1976          | 0                           | 0                               | 20,856                                     | 20,856            | 571,361   | 1,638,453            | 641,115                  | 712,947                   |
| 1977          | 0                           | 0                               | 22,635                                     | 22,635            | 512,996   | 1,013,307            | 284,828                  | 267,467                   |
| 1978          | 0                           | 0                               | 21,692                                     | 21,692            | 586,355   | 2,339,502            | 607,042                  | 689,236                   |
| 1979          | 0                           | 0                               | 16,237                                     | 16,237            | 605,136   | 3,554,256            | 1,008,564                | 776,016                   |
| 1980          | 0                           | 0                               | 19,945                                     | 19,945            | 523,369   | 2,083,336            | 1,129,152                | 1,051,629                 |
| 1981          | 0                           | 0                               | 23,842                                     | 23,842            | 567,692   | 3,952,931            | 1,939,189                | 1,336,867                 |
| 1982          | 0                           | 0                               | 12,157                                     | 12,157            | 605,780   | 3,082,031            | 1,363,705                | 1,200,226                 |
| 1983          | 0                           | 0                               | 2,342                                      | 2,342             | 82,222  | 1,001,612            | 396,086                  | 450,801                   |
| 1984          | 0                           | 0                               | 4,822                                      | 4,822             | 271,543   | 1,856,959            | 976,773                  | 823,681                   |
| 1985          | 0                           | 0                               | 10,188                                     | 10,188            | 451,020   | 3,186,029            | 1,621,418                | 1,409,980                 |
| 1986          | 0                           | 0                               | 15,501                                     | 15,501            | 814,111   | 6,595,625            | 2,627,407                | 2,405,224                 |
| 1987          | 0                           | 0                               | 27,223                                     | 27,223            | 888,558   | 5,740,403            | 2,518,308                | 2,231,491                 |
| 1988          | 17,813                      | 0                               | 24,020                                     | 41,833            | 911,176   | 6,276,214            | 2,610,048                | 2,560,122                 |
| 1989          | 29,819                      | 43,846                          | 26,519                                     | 100,184           | 1,163,619   | 9,847,706            | 3,953,735                | 4,042,211                 |
| 1990          | 52,210                      | 67,109                          | 40,775                                     | 160,094           | 1,834,626   | 10,460,533           | 4,498,260                | 5,779,750                 |
| 1991          | 10,429                      | 10,118                          | 5,252                                      | 25,799            | 420,688   | 1,882,952            | 491,071                  | 904,541                   |
| 1992          | 13,319                      | 13,070                          | 9,406                                      | 35,795            | 339,021   | 3,129,419            | 1,147,502                | 1,221,282                 |
| 1993          | (11,941)                    | (8,753)                         | (5,392)                                    | (26,086)          | (150,856)   | 497,455              | 326,100                  | (108,089)                 |
| 1994          | 46,791                      | 39,624                          | 29,189                                     | 115,604           | 801,374   | 5,677,009            | 2,305,603                | 2,523,572                 |
| 1995          | 20,014                      | 20,620                          | 11,791                                     | 52,425            | 302,558   | 3,805,713            | 1,451,578                | 815,572                   |
| 1996          | 57,320                      | 47,288                          | 23,483                                     | 128,091           | 718,807   | 8,192,821            | 4,009,531                | 2,493,264                 |
| 1997          | 67,416                      | 52,935                          | 21,955                                     | 142,306           | 1,038,568   | 6,900,694            | 2,845,506                | 2,589,077                 |
| 1998          | (11,427)                    | (10,141)                        | (4,879)                                    | (26,447)          | (130,734)   | 185,756              | (336,341)                | (263,072)                 |
| 1999          | 32,592                      | 26,104                          | 11,921                                     | 70,617            | 422,816   | 6,881,085            | 2,368,056                | 1,639,887                 |
| 2000          | 58,200                      | 42,262                          | 14,978                                     | 115,441           | 903,391   | 7,901,803            | 3,012,840                | 2,925,486                 |
| 2001          | 356,681                     | 247,499                         | 211,786                                    | 815,967           | 4,022,683   | 23,537,500           | 9,608,845                | 14,398,956                |
| 2002          | 190,460                     | 104,564                         | 61,470                                     | 356,494           | 2,324,926   | 17,025,395           | 6,894,223                | 8,423,374                 |
| 2003          | 181,042                     | 118,387                         | 97,762                                     | 397,190           | 2,568,901   | 21,144,026           | 8,873,171                | 10,393,208                |
| 2004          | 251,516                     | 139,241                         | 107,251                                    | 498,008           | 2,555,185   | 21,511,700           | 9,305,291                | 12,251,722                |
| 2005          | 285,747                     | 148,202                         | 149,317                                    | 583,266           | 2,840,410   | 28,358,902           | 12,481,477               | 11,529,286                |
| 2006          | 236,571                     | 117,420                         | 148,218                                    | 502,209           | 2,783,222   | 23,503,626           | 10,554,740               | 11,327,523                |
| 2007          | 452,772                     | 228,567                         | 257,430                                    | 938,769           | 4,245,521   | 25,245,003           | 10,915,172               | 16,164,669                |
| 2008          | 424,400                     | 196,012                         | 302,390                                    | 922,802           | 3,338,047   | 17,302,160           | 6,127,499                | 11,219,825                |
| 2009          | 218,924                     | 103,295                         | 163,094                                    | 485,313           | 2,488,261   | 9,222,548            | 4,052,701                | 6,864,457                 |
| 2010          | 260,436                     | 112,275                         | 215,340                                    | 588,051           | 2,374,766   | 21,167,784           | 9,473,675                | 10,604,622                |
| 2011          | 270,039                     | 115,853                         | 228,034                                    | 613,926           | 3,404,860   | 35,543,772           | 15,147,083               | 14,404,786                |
| 2012          | 264,265                     | 119,759                         | 184,389                                    | 568,413           | 3,422,144   | 26,615,472           | 11,634,766               | 13,273,439                |
| 2013          | 430,459                     | 205,064                         | 319,239                                    | 954,761           | 5,380,586   | 22,225,336           | 8,475,092                | 12,138,889                |
| 2014          | 359,595                     | 183,881                         | 443,892                                    | 987,368           | 4,086,484   | 11,230,327           | 3,510,808                | 6,968,552                 |
| 2015          | 388,894                     | 238,949                         | 358,555                                    | 986,399           | 5,754,495   | 16,920,140           | 5,341,669                | 9,894,075                 |
| 2016          | 277,894                     | 159,067                         | 256,952                                    | 693,912           | 4,399,763   | 29,693,288           | 11,779,529               | 15,846,684                |
| 2017          | 297,153                     | 185,234                         | 186,086                                    | 668,472           | 3,603,872   | 45,075,962           | 21,575,661               | 22,576,239                |
| 2018          | 505,396                     | 315,723                         | 319,875                                    | 1,140,993         | 5,517,254   | 27,402,414           | 10,903,475               | 14,062,021                |
| 2019          | 463,517                     | 266,938                         | 317,526                                    | 1,047,981         | 2,823,006   | 40,986,372           | 17,162,564               | 18,159,574                |
| 2020          | 592,276                     | 372,933                         | 392,947                                    | 1,358,157         | 4,530,198   | 19,389,063           | 7,127,293                | 8,959,191                 |
| 2021          | 729,431                     | 407,434                         | 610,803                                    | 1,747,668         | 5,831,518   | 14,947,192           | 4,559,054                | 11,368,299                |
| 2022          | 711,321                     | 646,222                         | 299,403                                    | 1,656,946         | 4,881,932   | 7,741,436            | 1,820,623                | 8,583,741                 |
| <b>2023</b>   | <b>816,545</b>              | <b>0</b>                        | <b>796,191</b>                             | <b>1,612,736</b>  | <b>7,149,835</b>                                    | <b>48,302,152</b>    | <b>19,118,991</b>        | <b>24,569,729</b>         |
| 2024          | 827,389                     | 0                               | 800,902                                    | 1,628,291         | 7,136,205   | 48,419,104           | 19,973,291               | 23,906,066                |
| 2025          | 803,891                     | 0                               | 529,887                                    | 1,333,778         | 7,630,150   | 66,916,149           | 25,163,119               | 30,885,933                |
| 2026          | 808,699                     | 0                               | 529,944                                    | 1,338,643         | 7,661,425   | 48,640,579           | 24,286,179               | 29,349,178                |
| 2027          | 808,810                     | 0                               | 530,016                                    | 1,338,826         | 7,658,695   | 33,178,673           | 24,679,637               | 30,057,359                |
| 2028          | 808,632                     | 0                               | 529,899                                    | 1,338,531         | 7,623,623   | 64,546,572           | 24,363,565               | 29,489,145                |
| 2029          | 808,702                     | 0                               | 529,945                                    | 1,338,647         | 7,624,281   | 54,314,493           | 24,584,884               | 29,887,278                |
| 2030          | 808,729                     | 0                               | 529,963                                    | 1,338,692         | 7,631,170   | 50,170,671           | 24,280,986               | 29,339,318                |
| 2031          | 808,739                     | 0                               | 529,970                                    | 1,338,709         | 7,624,631   | 58,800,816           | 25,538,387               | 31,648,250                |
| 2032          | 808,708                     | 0                               | 529,949                                    | 1,338,657         | 7,624,339   | 46,287,474           | 23,654,837               | 28,232,241                |
| 2033          | 808,713                     | 0                               | 529,952                                    | 1,338,665         | 7,630,652   | 60,126,520           | 25,505,485               | 31,586,855                |
| 2034          | 808,721                     | 0                               | 529,958                                    | 1,338,679         | 7,624,459   | 48,069,268           | 23,806,414               | 28,497,619                |
| 2035          | 808,758                     | 0                               | 529,982                                    | 1,338,740         | 7,631,082   | 67,587,558           | 27,282,384               | 35,053,150                |
| <b>TOTAL</b>  | <b>19,066,377</b>           | <b>5,076,600</b>                | <b>13,565,657</b>                          | <b>37,708,634</b> | <b>200,590,718</b>                                  | <b>1,314,259,434</b> | <b>565,984,417</b>       | <b>693,796,605</b>        |

<sup>1</sup> Excludes extra peaking costs assigned directly to contractors. Refer to Appendix B text discussion of Table B-17 under "Project Water Charges."

<sup>2</sup> Costs for the period 1968 through 1987 are for an interim facility.

<sup>3</sup> The relatively minor costs of Del Valle Pumping Plant have been combined with those of South Bay Pumping Plant to simplify the allocation procedures.

**TABLE B-12 Variable OMP&R Costs to be Reimbursed through Variable OMP&R Component of Transportation Charge<sup>1</sup> (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                        |                         |                      |                           |                          |                              |
|---------------|---------------------------------|------------------------|-------------------------|----------------------|---------------------------|--------------------------|------------------------------|
|               | Reach 15A                       | Reach 16A              | Reach 17E               | Reach 18A            | Reach 22B                 | Reach 23                 | Reach 24                     |
|               | Wheeler Ridge Pumping Plant     | Chrisman Pumping Plant | Edmonston Pumping Plant | Alamo Powerplant     | Pearblossom Pumping Plant | Mojave Siphon Powerplant | Silverwood Lake <sup>4</sup> |
|               | [9]                             | [10]                   | [11]                    | [12]                 | [13]                      | [14]                     | [15]                         |
| 1962          | 0                               | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1963          | 0                               | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1964          | 0                               | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1965          | 0                               | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1966          | 0                               | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1967          | 0                               | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1968          | 0                               | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1969          | 0                               | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1970          | 0                               | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1971          | 2,564                           | 0                      | 0                       | 0                    | 0                         | 0                        | 0                            |
| 1972          | 68,304                          | 142,902                | 542,625                 | 0                    | 3,468                     | 0                        | 0                            |
| 1973          | 236,623                         | 387,198                | 1,548,428               | 0                    | 202,289                   | 0                        | 0                            |
| 1974          | 324,966                         | 564,464                | 2,164,223               | 0                    | 324,993                   | 0                        | 0                            |
| 1975          | 552,952                         | 1,095,331              | 4,010,395               | 0                    | 575,061                   | 0                        | 0                            |
| 1976          | 713,875                         | 1,506,985              | 5,443,936               | 0                    | 889,544                   | 0                        | 0                            |
| 1977          | 303,107                         | 657,108                | 2,360,624               | 0                    | 315,128                   | 0                        | 0                            |
| 1978          | 616,104                         | 1,132,296              | 4,180,131               | 0                    | 1,508,115                 | 0                        | 0                            |
| 1979          | 749,188                         | 1,526,850              | 5,475,688               | 0                    | 1,838,687                 | 0                        | 0                            |
| 1980          | 1,047,495                       | 2,102,439              | 7,028,235               | 0                    | 1,762,063                 | 0                        | 0                            |
| 1981          | 1,319,739                       | 2,838,773              | 9,351,931               | 0                    | 2,296,771                 | 0                        | 0                            |
| 1982          | 1,213,660                       | 2,424,920              | 8,352,207               | 0                    | 1,498,620                 | 0                        | 0                            |
| 1983          | 432,165                         | 793,915                | 2,375,225               | 0                    | 397,766                   | 0                        | 0                            |
| 1984          | 770,618                         | 1,479,784              | 4,585,198               | 0                    | 624,213                   | 0                        | 0                            |
| 1985          | 1,411,621                       | 2,812,461              | 9,365,591               | 0                    | 1,226,515                 | 0                        | 0                            |
| 1986          | 2,432,322                       | 4,999,949              | 16,956,023              | (1,013,756)          | 2,359,599                 | 0                        | 0                            |
| 1987          | 2,213,047                       | 4,434,510              | 14,612,448              | (1,017,868)          | 1,814,728                 | 0                        | 243,983                      |
| 1988          | 2,557,952                       | 5,120,998              | 16,801,811              | (742,800)            | 2,370,395                 | 0                        | 37,927                       |
| 1989          | 4,061,396                       | 8,559,270              | 28,732,499              | (788,139)            | 4,228,697                 | 0                        | 50,884                       |
| 1990          | 6,013,924                       | 13,616,111             | 48,319,508              | (832,947)            | 6,490,357                 | 0                        | 187,259                      |
| 1991          | 1,032,050                       | 2,427,880              | 8,647,065               | (269,625)            | 996,352                   | 0                        | 0                            |
| 1992          | 1,274,895                       | 2,560,253              | 8,575,989               | (916,154)            | 1,142,454                 | 0                        | 317,172                      |
| 1993          | (86,676)                        | (490,235)              | (2,223,221)             | (55,346)             | (245,059)                 | 0                        | (79,954)                     |
| 1994          | 2,537,943                       | 5,323,430              | 18,470,003              | (59,356)             | 2,605,813                 | 0                        | 0                            |
| 1995          | 725,389                         | 1,435,098              | 4,738,967               | (1,187,312)          | 972,086                   | 0                        | 777,343                      |
| 1996          | 2,299,388                       | 4,875,010              | 17,027,386              | (2,788,262)          | 2,647,473                 | (914,092)                | 1,053,254                    |
| 1997          | 2,417,154                       | 5,424,334              | 19,413,834              | (2,488,338)          | 3,037,087                 | (1,680,469)              | 0                            |
| 1998          | (236,322)                       | (524,933)              | (1,809,182)             | (1,969,187)          | (431,135)                 | (1,217,950)              | (149,186)                    |
| 1999          | 1,349,435                       | 3,454,259              | 13,349,865              | (2,851,993)          | 1,933,516                 | (2,533,429)              | 76,199                       |
| 2000          | 2,995,367                       | 6,892,863              | 24,868,765              | (5,070,499)          | 3,889,138                 | (4,371,978)              | 0                            |
| 2001          | 14,749,926                      | 33,210,381             | 122,677,209             | (3,276,174)          | 18,689,339                | (3,621,886)              | 919,165                      |
| 2002          | 8,731,692                       | 19,721,183             | 72,471,745              | (4,919,131)          | 10,667,928                | (5,247,076)              | 95,265                       |
| 2003          | 10,814,071                      | 24,634,664             | 90,645,519              | (3,362,477)          | 14,524,245                | (6,610,346)              | 231,996                      |
| 2004          | 12,863,080                      | 29,368,759             | 107,972,655             | (6,248,061)          | 16,993,152                | (7,691,613)              | 0                            |
| 2005          | 11,792,763                      | 26,727,594             | 94,308,479              | (5,791,742)          | 17,578,413                | (6,359,950)              | 0                            |
| 2006          | 11,502,593                      | 26,208,819             | 81,824,286              | (4,022,339)          | 16,050,515                | (6,347,742)              | 0                            |
| 2007          | 16,694,048                      | 37,740,499             | 125,684,056             | (2,976,651)          | 19,525,665                | (5,872,118)              | 0                            |
| 2008          | 12,277,723                      | 24,909,243             | 77,879,915              | (3,305,736)          | 10,679,556                | (3,203,162)              | 321,027                      |
| 2009          | 7,295,253                       | 15,760,237             | 71,018,752              | (3,096,612)          | 9,127,262                 | (2,225,065)              | 2,054                        |
| 2010          | 10,771,628                      | 24,316,054             | 88,890,076              | (4,913,035)          | 16,723,133                | (5,543,596)              | 0                            |
| 2011          | 14,442,662                      | 32,396,776             | 113,544,712             | (6,340,454)          | 23,118,118                | (7,675,700)              | 495,237                      |
| 2012          | 13,351,543                      | 30,197,504             | 105,704,153             | (2,424,628)          | 16,735,459                | (8,836,129)              | 0                            |
| 2013          | 12,341,527                      | 27,939,891             | 98,217,093              | (1,989,602)          | 11,909,679                | (4,750,469)              | 0                            |
| 2014          | 7,179,102                       | 16,244,022             | 56,808,409              | (1,305,981)          | 5,076,982                 | (1,023,443)              | 136,253                      |
| 2015          | 10,872,635                      | 24,452,214             | 88,428,312              | (2,189,720)          | 8,903,926                 | (2,003,449)              | 853,807                      |
| 2016          | 16,610,357                      | 37,218,769             | 137,445,473             | (7,658,808)          | 23,701,657                | (8,562,408)              | 0                            |
| 2017          | 23,387,831                      | 51,355,672             | 190,628,103             | (14,211,439)         | 39,395,014                | (21,146,267)             | 628,862                      |
| 2018          | 14,185,991                      | 31,528,282             | 115,652,056             | (5,257,816)          | 19,869,483                | (6,327,632)              | 0                            |
| 2019          | 18,832,336                      | 41,766,505             | 154,309,828             | (6,869,820)          | 32,210,913                | (12,482,481)             | 1,849,392                    |
| 2020          | 10,417,430                      | 23,326,958             | 84,456,160              | (4,628,733)          | 10,075,468                | (3,613,514)              | 0                            |
| 2021          | 11,114,172                      | 24,777,603             | 89,365,642              | (1,857,777)          | 8,225,336                 | (1,960,389)              | 0                            |
| 2022          | 8,339,524                       | 18,427,036             | 64,316,822              | (1,915,855)          | 6,452,170                 | (1,669,275)              | 0                            |
| <b>2023</b>   | <b>26,091,889</b>               | <b>60,649,584</b>      | <b>224,590,023</b>      | <b>(11,415,412)</b>  | <b>37,312,186</b>         | <b>(18,753,053)</b>      | <b>0</b>                     |
| 2024          | 25,232,494                      | 58,667,152             | 217,228,411             | (11,563,528)         | 38,389,941                | (19,439,816)             | 0                            |
| 2025          | 31,843,517                      | 72,643,693             | 265,190,863             | (14,944,149)         | 40,451,585                | (18,182,361)             | 0                            |
| 2026          | 30,175,646                      | 68,776,206             | 250,798,992             | (14,043,901)         | 37,810,433                | (16,952,577)             | 0                            |
| 2027          | 30,943,276                      | 70,555,504             | 257,416,962             | (14,221,386)         | 38,515,747                | (17,298,734)             | 0                            |
| 2028          | 30,327,290                      | 69,127,638             | 252,105,806             | (14,062,980)         | 38,019,817                | (17,062,558)             | 0                            |
| 2029          | 30,758,878                      | 70,128,048             | 255,826,873             | (14,138,524)         | 38,255,402                | (17,175,040)             | 0                            |
| 2030          | 30,164,787                      | 68,750,906             | 250,704,330             | (13,994,794)         | 37,814,999                | (16,961,265)             | 0                            |
| 2031          | 32,675,893                      | 74,577,803             | 272,405,383             | (14,619,166)         | 39,743,266                | (17,897,146)             | 0                            |
| 2032          | 28,968,267                      | 65,980,154             | 240,410,630             | (13,480,179)         | 36,242,598                | (16,203,870)             | 0                            |
| 2033          | 32,608,908                      | 74,422,202             | 271,825,123             | (14,735,061)         | 40,102,394                | (18,072,950)             | 0                            |
| 2034          | 29,254,634                      | 66,642,944             | 242,871,455             | (13,700,460)         | 36,913,903                | (16,526,550)             | 0                            |
| 2035          | 36,417,772                      | 83,290,766             | 304,990,024             | (14,928,303)         | 40,706,357                | (18,366,783)             | 0                            |
| <b>TOTAL</b>  | <b>715,381,385</b>              | <b>1,614,015,482</b>   | <b>5,841,880,528</b>    | <b>(300,462,016)</b> | <b>903,786,776</b>        | <b>(372,384,331)</b>     | <b>8,047,940</b>             |

<sup>1</sup> Excludes extra peaking costs assigned directly to contractors. Refer to Appendix B text discussion of Table B-17 under "Project Water Charges."

<sup>4</sup> These values represent a proportionate allocation of the total variable OMP&R costs of pumping and recovery plants (Table B-3) associated with net annual withdrawals from storage for Project Transportation Facilities. The allocation is determined annually by applying the following ratio, calculated from the data shown in Table B-6: "Reservoir Storage Changes" (withdrawals, as a positive value) conveyed through each plant, divided by "Total" annual quantity conveyed through each plant, in acre-feet. The costs so determined are accumulated for all upstream plants for each year, for each respective reservoir.

**TABLE B-12 Variable OMP&R Costs to be Reimbursed through Variable OMP&R Component of Transportation Charge<sup>1</sup> (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                        |                     |                            |                            |                          |                    |                      |
|---------------|---------------------------------|------------------------|---------------------|----------------------------|----------------------------|--------------------------|--------------------|----------------------|
|               | Reach 26A                       | Reach EBX2B            | Reach EBX2E         | Reach EBX3A                | Reach EBX4B                | Reach 28J                | Reach 29A          | Reach 29G            |
|               | Devil Canyon Powerplant         | Greenspot Pump Station | Citrus Pump Station | Crafton Hills Pump Station | Cherry Valley Pump Station | Lake Perris <sup>4</sup> | Oso Pumping Plant  | Warne Powerplant     |
|               | [16]                            | [17]                   | [18]                | [19]                       | [20]                       | [21]                     | [22]               | [23]                 |
| 1962          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1963          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1964          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1965          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1966          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1967          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1968          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1969          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1970          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1971          | 0                               | 0                      | 0                   | 0                          | 0                          | 0                        | 0                  | 0                    |
| 1972          | (3,024)                         | 0                      | 0                   | 0                          | 0                          | 0                        | 79,315             | 0                    |
| 1973          | (461,268)                       | 0                      | 0                   | 0                          | 0                          | 0                        | 122,787            | 0                    |
| 1974          | (546,156)                       | 0                      | 0                   | 0                          | 0                          | 0                        | 157,511            | 0                    |
| 1975          | (1,095,523)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 314,636            | 0                    |
| 1976          | (1,566,056)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 326,967            | 0                    |
| 1977          | (1,222,866)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 75,335             | 0                    |
| 1978          | (3,085,094)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 89,383             | 0                    |
| 1979          | (3,466,481)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 102,584            | 0                    |
| 1980          | (3,318,152)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 236,768            | 0                    |
| 1981          | (3,842,971)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 444,280            | 0                    |
| 1982          | (2,736,072)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 539,245            | (783,626)            |
| 1983          | (5,478,830)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 214,069            | (1,488,439)          |
| 1984          | (7,350,989)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 484,239            | (4,088,209)          |
| 1985          | (10,748,103)                    | 0                      | 0                   | 0                          | 0                          | 0                        | 874,069            | (5,930,176)          |
| 1986          | (11,484,996)                    | 0                      | 0                   | 0                          | 0                          | 0                        | 1,269,590          | (5,579,301)          |
| 1987          | (10,814,483)                    | 0                      | 0                   | 0                          | 0                          | 53,242                   | 1,323,472          | (6,292,822)          |
| 1988          | (14,495,967)                    | 0                      | 0                   | 0                          | 0                          | 0                        | 1,421,372          | (6,994,588)          |
| 1989          | (18,688,631)                    | 0                      | 0                   | 0                          | 0                          | 0                        | 2,046,005          | (8,368,716)          |
| 1990          | (20,911,839)                    | 0                      | 0                   | 0                          | 0                          | 147,163                  | 2,857,442          | (11,011,193)         |
| 1991          | (4,884,013)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 535,456            | (3,604,791)          |
| 1992          | (9,513,281)                     | 0                      | 0                   | 0                          | 0                          | (61,233)                 | 686,984            | (5,272,726)          |
| 1993          | (7,502,549)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 51,327             | (3,380,473)          |
| 1994          | (11,815,745)                    | 0                      | 0                   | 0                          | 0                          | 80,824                   | 1,210,469          | (5,835,219)          |
| 1995          | (9,742,248)                     | 0                      | 0                   | 0                          | 0                          | 0                        | 151,109            | (1,179,155)          |
| 1996          | (12,358,465)                    | 0                      | 0                   | 0                          | 0                          | 0                        | 895,929            | (4,248,531)          |
| 1997          | (13,293,791)                    | 0                      | 0                   | 0                          | 0                          | 111,776                  | 897,657            | (4,797,589)          |
| 1998          | (10,108,555)                    | 0                      | 0                   | 0                          | 0                          | 0                        | (27,767)           | (746,113)            |
| 1999          | (14,952,833)                    | 0                      | 0                   | 0                          | 0                          | (41,318)                 | 680,911            | (5,341,364)          |
| 2000          | (25,522,757)                    | 0                      | 0                   | 0                          | 0                          | (110,900)                | 1,206,908          | (9,464,490)          |
| 2001          | (19,510,278)                    | 0                      | 0                   | 0                          | 0                          | 0                        | 6,074,627          | (7,614,510)          |
| 2002          | (24,676,763)                    | 0                      | 0                   | 0                          | 0                          | 0                        | 3,806,295          | (10,286,903)         |
| 2003          | (27,490,216)                    | 0                      | 0                   | 0                          | 0                          | 1,149,466                | 4,337,249          | (9,899,070)          |
| 2004          | (31,246,167)                    | 78,555                 | 0                   | 68,914                     | 7,290                      | 0                        | 5,407,923          | (11,835,098)         |
| 2005          | (28,682,474)                    | 69,443                 | 0                   | 48,802                     | 2,525                      | 5,155,234                | 3,423,972          | (6,683,632)          |
| 2006          | (34,389,659)                    | 123,177                | 0                   | 144,102                    | 16,280                     | 0                        | 2,553,412          | (6,870,988)          |
| 2007          | (28,529,045)                    | 248,780                | 0                   | 256,500                    | 11,178                     | 591,072                  | 6,200,708          | (9,522,236)          |
| 2008          | (16,403,544)                    | 242,968                | 0                   | 327,014                    | 7,440                      | 0                        | 4,425,180          | (7,184,125)          |
| 2009          | (13,474,182)                    | 360,461                | 0                   | 391,363                    | 7,530                      | 418,831                  | 4,330,866          | (6,578,744)          |
| 2010          | (24,427,811)                    | 313,518                | 0                   | 431,030                    | 19,506                     | 0                        | 3,283,583          | (5,697,650)          |
| 2011          | (31,980,782)                    | 371,784                | 0                   | 499,615                    | 33,108                     | 0                        | 3,277,052          | (5,505,320)          |
| 2012          | (23,571,258)                    | 436,949                | 0                   | 533,597                    | 48,173                     | 220,422                  | 5,006,415          | (8,230,796)          |
| 2013          | (14,097,814)                    | 458,100                | 0                   | 554,683                    | 36,652                     | 0                        | 6,222,642          | (8,740,718)          |
| 2014          | (3,836,008)                     | 314,612                | 0                   | 436,767                    | 16,435                     | 0                        | 4,380,514          | (4,122,547)          |
| 2015          | (6,410,003)                     | 342,265                | 0                   | 457,140                    | 15,021                     | 763,756                  | 6,800,555          | (6,280,593)          |
| 2016          | (21,855,057)                    | 704,541                | 0                   | 780,466                    | 49,042                     | 0                        | 6,124,677          | (6,658,921)          |
| 2017          | (37,596,036)                    | 370,732                | 1,050,753           | 1,235,207                  | 86,117                     | 7,963,923                | 5,175,886          | (5,788,402)          |
| 2018          | (17,953,848)                    | 8,002                  | 1,234,538           | 974,798                    | 44,629                     | 0                        | 4,876,038          | (5,500,049)          |
| 2019          | (31,031,131)                    | 154,973                | 1,547,320           | 1,060,331                  | 52,808                     | 3,121,538                | 4,179,956          | (4,970,310)          |
| 2020          | (8,500,040)                     | 216,888                | 656,045             | 830,107                    | 77,888                     | 0                        | 5,581,717          | (5,674,664)          |
| 2021          | (4,584,428)                     | 8,825                  | 776,792             | 642,374                    | 17,494                     | 0                        | 7,193,980          | (4,484,912)          |
| 2022          | (2,916,279)                     | 15,326                 | 104,645             | 83,847                     | 9,387                      | 0                        | 4,751,203          | (2,823,858)          |
| <b>2023</b>   | <b>(24,217,287)</b>             | <b>0</b>               | <b>665,534</b>      | <b>585,868</b>             | <b>98,999</b>              | <b>0</b>                 | <b>9,854,917</b>   | <b>(8,121,845)</b>   |
| 2024          | (25,106,314)                    | 0                      | 674,680             | 593,903                    | 100,461                    | 0                        | 8,399,777          | (7,028,541)          |
| 2025          | (23,037,790)                    | 0                      | 794,837             | 698,736                    | 124,131                    | 0                        | 11,443,872         | (8,145,661)          |
| 2026          | (22,447,311)                    | 0                      | 794,922             | 698,811                    | 124,144                    | 0                        | 10,845,194         | (7,726,811)          |
| 2027          | (22,187,750)                    | 0                      | 795,031             | 698,906                    | 124,161                    | 0                        | 11,308,315         | (8,056,977)          |
| 2028          | (22,371,785)                    | 0                      | 794,856             | 698,752                    | 124,134                    | 0                        | 10,901,942         | (7,768,841)          |
| 2029          | (22,123,106)                    | 0                      | 794,924             | 698,813                    | 124,144                    | 0                        | 11,234,294         | (8,005,103)          |
| 2030          | (22,201,167)                    | 0                      | 794,951             | 698,836                    | 124,149                    | 0                        | 10,826,436         | (7,713,112)          |
| 2031          | (22,269,614)                    | 0                      | 794,961             | 698,845                    | 124,150                    | 0                        | 12,595,840         | (8,979,167)          |
| 2032          | (21,660,442)                    | 0                      | 794,931             | 698,818                    | 124,145                    | 0                        | 10,306,818         | (7,342,522)          |
| 2033          | (22,936,345)                    | 0                      | 794,935             | 698,822                    | 124,146                    | 0                        | 12,343,949         | (8,799,109)          |
| 2034          | (21,580,183)                    | 0                      | 794,943             | 698,829                    | 124,147                    | 0                        | 10,311,306         | (7,344,866)          |
| 2035          | (23,199,081)                    | 0                      | 794,980             | 698,862                    | 124,153                    | 0                        | 17,131,805         | (12,231,914)         |
| <b>TOTAL</b>  | <b>(989,512,736)</b>            | <b>4,839,898</b>       | <b>15,454,579</b>   | <b>18,623,456</b>          | <b>2,123,567</b>           | <b>19,563,795</b>        | <b>274,186,967</b> | <b>(352,626,036)</b> |

<sup>1</sup> Excludes extra peaking costs assigned directly to contractors. Refer to Appendix B text discussion of Table B-17 under "Project Water Charges."

<sup>4</sup> These values represent a proportionate allocation of the total variable OMP&R costs of pumping and recovery plants (Table B-3) associated with net annual withdrawals from storage for Project Transportation Facilities. The allocation is determined annually by applying the following ratio, calculated from the data shown in Table B-6: "Reservoir Storage Changes" (withdrawals, as a positive value) conveyed through each plant, divided by "Total" annual quantity conveyed through each plant, in acre-feet. The costs so determined are accumulated for all upstream plants for each year, for each respective reservoir.

**TABLE B-12 Variable OMP&R Costs to be Reimbursed through Variable OMP&R Component of Transportation Charge<sup>1</sup> (in dollars)**

Sheet 4 of 4

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                      |                           |   |   |                      | Grand Total          |
|---------------|---------------------------------|----------------------|---------------------------|---|---|----------------------|----------------------|
|               | Reach 29H                       | Reach 29J            | Reach 30                  | Reach 31A                                   | Reach 33A   | Total                |                      |
|               | Pyramid Lake <sup>4</sup>       | Castaic Powerplant   | Castaic Lake <sup>4</sup> | Las Perillas and Badger Hill Pumping Plants | Devil's Den, Bluestone, and Polonio Pass Pumping Plants |                      |                      |
| [24]          | [25]                            | [26]                 | [27]                      | [28]  | [29]  | [30]                 |                      |
| 1962          | 0                               | 0                    | 0                         | 0   | 0   | 0                    | 36,970               |
| 1963          | 0                               | 0                    | 0                         | 0   | 0   | 0                    | 57,711               |
| 1964          | 0                               | 0                    | 0                         | 0   | 0   | 0                    | 74,134               |
| 1965          | 0                               | 0                    | 0                         | 0   | 0   | 0                    | 142,609              |
| 1966          | 0                               | 0                    | 0                         | 0   | 0   | 0                    | 192,605              |
| 1967          | 0                               | 0                    | 0                         | 0   | 0   | 13,881               | 236,998              |
| 1968          | 0                               | 0                    | 0                         | 118,676                                     | 0   | 774,253              | 1,117,913            |
| 1969          | 0                               | 0                    | 0                         | 78,350                                      | 0   | 507,516              | 773,646              |
| 1970          | 0                               | 0                    | 0                         | 136,429                                     | 0   | 693,842              | 1,103,798            |
| 1971          | 0                               | 0                    | 0                         | 166,296                                     | 0   | 1,083,864            | 1,476,135            |
| 1972          | 0                               | (211,144)            | 0                         | 237,638                                     | 0   | 2,494,486            | 3,107,622            |
| 1973          | 0                               | (1,057,564)          | 0                         | 120,913                                     | 0   | 2,432,136            | 2,940,075            |
| 1974          | 0                               | (1,547,884)          | 0                         | 118,582                                     | 0   | 3,107,972            | 3,691,020            |
| 1975          | 0                               | (2,455,461)          | 0                         | 94,848                                      | 0   | 5,460,134            | 5,824,671            |
| 1976          | 0                               | (2,827,557)          | 0                         | 141,260                                     | 0   | 7,621,469            | 8,213,686            |
| 1977          | 0                               | (3,734,462)          | 0                         | 71,311                                      | 0   | 390,887              | 926,518              |
| 1978          | 0                               | (1,542,479)          | 0                         | 179,925                                     | 0   | 6,714,161            | 7,322,208            |
| 1979          | 0                               | (2,773,323)          | 0                         | 192,126                                     | 0   | 8,984,155            | 9,605,528            |
| 1980          | 0                               | (3,408,863)          | 0                         | 168,458                                     | 0   | 9,882,560            | 10,425,874           |
| 1981          | 0                               | (2,834,322)          | 0                         | 169,177                                     | 0   | 16,972,365           | 17,563,899           |
| 1982          | 0                               | (3,463,971)          | 0                         | 168,390                                     | 0   | 12,859,335           | 13,477,272           |
| 1983          | 0                               | (6,649,626)          | 0                         | 17,920                                      | 0   | (7,537,336)          | (7,452,772)          |
| 1984          | 0                               | (4,710,802)          | 0                         | 112,679                                     | 0   | (4,435,856)          | (4,159,491)          |
| 1985          | 0                               | (15,698,638)         | 0                         | 146,843                                     | 0   | (10,322,390)         | (9,861,182)          |
| 1986          | 0                               | (11,072,448)         | 0                         | 297,886                                     | 0   | 10,793,124           | 11,622,736           |
| 1987          | 80,822                          | (11,557,616)         | (43,085)                  | 245,082                                     | 0   | 5,785,662            | 6,701,444            |
| 1988          | 54,038                          | (12,295,001)         | (210,845)                 | 214,519                                     | 0   | 5,286,197            | 6,239,206            |
| 1989          | 84,370                          | (14,812,039)         | 89,852                    | 282,180                                     | 0   | 23,321,280           | 24,585,082           |
| 1990          | 0                               | (20,116,741)         | 245,034                   | 416,832                                     | 0   | 46,159,454           | 48,154,174           |
| 1991          | 432,382                         | (6,579,194)          | 0                         | 3,610                                       | 0   | 2,015,735            | 2,462,222            |
| 1992          | 29,879                          | (9,167,653)          | (1,141,229)               | 101,665                                     | 0   | (5,884,783)          | (5,509,967)          |
| 1993          | (675,438)                       | (7,895,978)          | (2,751,590)               | (111,306)                                   | 0   | (24,731,032)         | (24,907,974)         |
| 1994          | 0                               | (10,565,940)         | (81,262)                  | 206,086                                     | 0   | 12,583,232           | 13,500,210           |
| 1995          | 544,099                         | (4,049,615)          | 0                         | 243,434                                     | 0   | (497,940)            | (142,957)            |
| 1996          | 0                               | (8,457,232)          | 0                         | 296,170                                     | 0   | 15,023,644           | 15,870,542           |
| 1997          | 0                               | (8,727,328)          | (897)                     | 298,483                                     | 208,816   | 13,156,005           | 14,336,879           |
| 1998          | (965,988)                       | (3,360,851)          | (2,139,549)               | (55,491)                                    | (92,902)  | (24,248,768)         | (24,405,949)         |
| 1999          | 0                               | (9,672,802)          | 0                         | 164,612                                     | 235,962   | (3,259,953)          | (2,766,520)          |
| 2000          | 0                               | (17,958,033)         | 0                         | 229,350                                     | 378,042   | (8,198,096)          | (7,179,264)          |
| 2001          | 988,149                         | (13,495,346)         | 2,379,745                 | 1,070,732                                   | 2,140,040   | 202,926,420          | 207,765,070          |
| 2002          | 0                               | (18,455,025)         | 0                         | 544,053                                     | 1,351,161   | 86,147,416           | 88,828,837           |
| 2003          | 833,202                         | (16,903,355)         | 963,704                   | 636,922                                     | 1,525,171   | 126,441,150          | 129,407,241          |
| 2004          | 222,007                         | (21,110,644)         | 685,188                   | 672,547                                     | 1,778,968   | 141,056,166          | 144,109,359          |
| 2005          | 4,757,706                       | (12,763,664)         | 4,551,098                 | 847,625                                     | 1,717,421   | 163,069,280          | 166,492,956          |
| 2006          | 530,913                         | (11,822,176)         | 6,102,354                 | 855,610                                     | 1,440,362   | 129,285,409          | 132,570,840          |
| 2007          | 0                               | (19,017,327)         | 0                         | 1,310,464                                   | 2,328,086   | 196,998,524          | 202,182,815          |
| 2008          | 0                               | (14,961,833)         | 1,323,490                 | 1,129,676                                   | 1,737,529   | 124,851,845          | 129,112,694          |
| 2009          | 408,237                         | (15,570,055)         | 0                         | 695,771                                     | 1,212,901   | 90,224,567           | 93,198,142           |
| 2010          | 0                               | (10,738,810)         | 0                         | 903,379                                     | 1,488,306   | 137,065,392          | 140,028,209          |
| 2011          | 0                               | (11,102,175)         | 1,987,454                 | 1,110,834                                   | 2,127,802   | 195,896,362          | 199,915,147          |
| 2012          | 179,895                         | (15,133,885)         | 0                         | 975,633                                     | 1,970,314   | 168,687,037          | 172,677,593          |
| 2013          | 75,875                          | (15,520,329)         | 453,307                   | 1,347,217                                   | 2,035,504   | 159,332,475          | 165,667,822          |
| 2014          | 0                               | (7,773,330)          | 2,157,477                 | 1,554,276                                   | 2,101,439   | 100,054,735          | 105,128,587          |
| 2015          | 197,216                         | (11,048,588)         | 4,963,096                 | 1,589,031                                   | 1,943,142   | 154,805,646          | 161,546,540          |
| 2016          | 428,320                         | (11,849,796)         | 10,834,811                | 1,532,990                                   | 3,057,320   | 239,222,935          | 244,316,610          |
| 2017          | 0                               | (10,665,326)         | 0                         | 1,604,859                                   | 2,566,023   | 325,269,375          | 329,541,720          |
| 2018          | 1,883,355                       | (9,835,493)          | 121,378                   | 1,961,557                                   | 3,649,917   | 203,483,097          | 210,141,344          |
| 2019          | 0                               | (8,670,822)          | 1,326,345                 | 1,755,438                                   | 2,341,643   | 276,793,271          | 280,664,257          |
| 2020          | 583,546                         | (10,165,610)         | 0                         | 1,928,594                                   | 2,003,459   | 143,047,245          | 148,935,600          |
| 2021          | 0                               | (8,036,562)          | 0                         | 2,627,308                                   | 2,562,838   | 157,262,841          | 164,842,027          |
| 2022          | 0                               | (4,858,620)          | 0                         | 1,447,838                                   | 1,748,367   | 109,658,078          | 116,196,956          |
| 2023          | 0                               | <b>(13,551,453)</b>  | <b>0</b>                  | <b>1,439,208</b>                            | <b>4,392,549</b>  | <b>381,612,579</b>   | <b>390,375,150</b>   |
| 2024          | 0                               | (11,782,925)         | 0                         | 1,809,371                                   | 4,433,151   | 372,906,678          | 381,671,174          |
| 2025          | 0                               | (12,493,975)         | 0                         | 1,162,272                                   | 7,631,027   | 478,145,798          | 487,109,726          |
| 2026          | 0                               | (12,274,308)         | 0                         | 1,162,397                                   | 7,631,841   | 437,649,614          | 446,649,682          |
| 2027          | 0                               | (12,809,991)         | 0                         | 1,162,556                                   | 7,632,882   | 432,494,171          | 441,491,991          |
| 2028          | 0                               | (12,341,164)         | 0                         | 1,162,299                                   | 7,631,204   | 455,685,691          | 464,647,845          |
| 2029          | 0                               | (12,725,765)         | 0                         | 1,162,400                                   | 7,631,863   | 451,234,756          | 460,197,684          |
| 2030          | 0                               | (12,252,102)         | 0                         | 1,162,439                                   | 7,632,122   | 439,342,490          | 448,312,352          |
| 2031          | 0                               | (14,311,193)         | 0                         | 1,162,453                                   | 7,632,213   | 480,321,974          | 489,285,313          |
| 2032          | 0                               | (11,650,779)         | 0                         | 1,162,409                                   | 7,631,921   | 420,157,451          | 429,120,447          |
| 2033          | 0                               | (14,017,506)         | 0                         | 1,162,415                                   | 7,631,966   | 480,372,749          | 489,342,066          |
| 2034          | 0                               | (11,655,782)         | 0                         | 1,162,427                                   | 7,632,041   | 425,972,089          | 434,935,227          |
| 2035          | 0                               | (19,665,500)         | 0                         | 1,162,481                                   | 7,632,397   | 534,481,108          | 543,450,930          |
| <b>TOTAL</b>  | <b>10,672,586</b>               | <b>(660,235,781)</b> | <b>31,815,875</b>         | <b>49,410,412</b>                           | <b>138,334,808</b>                                      | <b>9,546,957,610</b> | <b>9,785,256,962</b> |

<sup>1</sup> Excludes extra peaking costs assigned directly to contractors. Refer to Appendix B text discussion of Table B-17 under "Project Water Charges."

<sup>4</sup> These values represent a proportionate allocation of the total variable OMP&R costs of pumping and recovery plants (Table B-3) associated with net annual withdrawals from storage for Project Transportation Facilities. The allocation is determined annually by applying the following ratio, calculated from the data shown in Table B-6: "Reservoir Storage Changes" (withdrawals, as a positive value) conveyed through each plant, divided by "Total" annual quantity conveyed through each plant, in acre-feet. The costs so determined are accumulated for all upstream plants for each year, for each respective reservoir.

**TABLE B-13 Capital and Operating Costs of Project Conservation Facilities to be Reimbursed through Delta Water Charge (in dollars)**

| Calendar Year | Initial Project Conservation Facilities<br>(Portions of Upper Feather Lakes, Oroville-Thermalito, and California Aqueduct Facilities) |                                   |                              |  |                              | Planning and Pre-operating Costs <sup>1,6</sup> | Total                |
|---------------|---|-----------------------------------|------------------------------|--|------------------------------|---|----------------------|
|               | Capital Costs <sup>1</sup>  | Capital Cost Credits <sup>2</sup> | Operating Costs <sup>3</sup> | Application of Oroville Power Revenues to: |                              |   |                      |
|               |   |                                   |                              | Capital Costs <sup>4</sup>                 | Operating Costs <sup>5</sup> |   |                      |
| [1]           | [2]   | [3]                               | [4]                          | [5]  | [6]                          | [7]   |                      |
| 1952          | 171,322   | 0                                 | 0                            | 0  | 0                            | 0   | 171,322              |
| 1953          | 312,190   | 0                                 | 0                            | 0  | 0                            | 0   | 312,190              |
| 1954          | 308,624   | 0                                 | 0                            | 0  | 0                            | 0   | 308,624              |
| 1955          | 194,645   | 0                                 | 0                            | 0  | 0                            | 0   | 194,645              |
| 1956          | 1,357,077   | 0                                 | 0                            | 0  | 0                            | 0   | 1,357,077            |
| 1957          | 6,210,709   | 0                                 | 0                            | 0  | 0                            | 0   | 6,210,709            |
| 1958          | 9,510,916   | 0                                 | 0                            | 0  | 0                            | 0   | 9,510,916            |
| 1959          | 11,390,586  | 0                                 | 0                            | 0  | 0                            | 0   | 11,390,586           |
| 1960          | 14,463,274  | (4,850,000)                       | 0                            | 0  | 0                            | 0   | 9,613,274            |
| 1961          | 18,729,965  | (431,527)                         | 0                            | 0  | 0                            | 0   | 18,298,438           |
| 1962          | 9,099,967   | (479,280)                         | 0                            | 0  | 0                            | 0   | 8,620,687            |
| 1963          | 73,098,107  | (478,743)                         | (14,000)                     | 0  | 0                            | 0   | 72,605,364           |
| 1964          | 62,629,003  | (751,330)                         | (14,000)                     | 0  | 0                            | 107,780   | 61,971,453           |
| 1965          | 71,048,877  | (763,541)                         | (14,000)                     | 0  | 0                            | 551,850   | 70,823,186           |
| 1966          | 125,376,541   | (748,649)                         | (14,000)                     | 0  | 0                            | 1,081,023                                       | 125,694,915          |
| 1967          | 94,481,603  | (812,145)                         | (13,446)                     | 0  | 0                            | 1,189,212                                       | 94,845,224           |
| 1968          | 39,986,145  | (431,574)                         | 1,303,821                    | (951,000)                                  | 0                            | 793,399   | 40,700,791           |
| 1969          | 5,367,865   | (259,015)                         | 2,890,772                    | (11,007,000)                               | 0                            | 601,867   | (2,405,511)          |
| 1970          | 4,208,411   | (203,733)                         | 4,818,634                    | (14,650,000)                               | (1,500,000)                  | 516,659   | (6,810,029)          |
| 1971          | 3,956,703   | (193,631)                         | 6,026,480                    | (14,650,000)                               | (1,500,000)                  | 408,754   | (5,951,694)          |
| 1972          | 4,662,255   | (196,361)                         | 5,393,011                    | (14,650,000)                               | (1,500,000)                  | 287,374   | (6,003,721)          |
| 1973          | 4,090,078   | (136,997)                         | 6,135,774                    | (14,650,000)                               | (1,500,000)                  | 203,384   | (5,857,761)          |
| 1974          | 6,852,718   | (137,503)                         | 6,944,723                    | (17,950,000)                               | (1,500,000)                  | 201,907   | (5,588,155)          |
| 1975          | 8,343,833   | (234,567)                         | 7,697,390                    | (14,650,000)                               | (1,500,000)                  | 146,188   | (197,156)            |
| 1976          | 6,189,618   | (204,944)                         | 7,067,037                    | (14,650,000)                               | (1,500,000)                  | 205,234   | (2,893,055)          |
| 1977          | 21,554,452  | (150,214)                         | 10,547,977                   | (14,650,000)                               | (1,500,000)                  | 857,419   | 16,659,634           |
| 1978          | 8,031,393   | (64,566)                          | 12,851,158                   | (14,650,000)                               | (1,500,000)                  | 2,131,286                                       | 6,799,271            |
| 1979          | 9,751,861   | 0                                 | 9,547,014                    | (14,650,000)                               | (1,500,000)                  | 2,131,884                                       | 5,280,759            |
| 1980          | 11,345,574  | 0                                 | 13,258,298                   | (14,650,000)                               | (1,500,000)                  | 3,638,851                                       | 12,092,723           |
| 1981          | 11,921,267  | 0                                 | 10,326,538                   | (14,650,000)                               | (1,500,000)                  | 4,597,474                                       | 10,695,279           |
| 1982          | 17,479,059  | 0                                 | 16,154,872                   | (14,650,000)                               | (1,500,000)                  | 4,594,682                                       | 22,078,613           |
| 1983          | 12,763,378  | 0                                 | 22,251,331                   | (34,705,000)                               | (8,735,000)                  | 3,751,993                                       | (4,673,298)          |
| 1984          | 9,367,268   | 0                                 | 22,700,224                   | (14,650,000)                               | (10,348,000)                 | 2,979,126                                       | 10,048,618           |
| 1985          | 12,538,173  | 0                                 | 23,462,283                   | (14,650,000)                               | (8,198,000)                  | 2,069,024                                       | 15,221,480           |
| 1986          | 21,586,488  | 0                                 | 26,479,379                   | (14,650,000)                               | (9,107,000)                  | 1,602,419                                       | 25,911,286           |
| 1987          | 32,734,633  | 0                                 | 23,479,839                   | (14,650,000)                               | (9,451,000)                  | 1,762,179                                       | 33,875,651           |
| 1988          | 33,028,679  | 0                                 | 25,832,491                   | (14,650,000)                               | (8,677,000)                  | 1,808,899                                       | 37,343,069           |
| 1989          | 11,075,132  | 0                                 | 28,442,946                   | (14,650,000)                               | (8,102,000)                  | 2,678,007                                       | 19,444,085           |
| 1990          | 28,764,328  | 0                                 | 37,430,776                   | (14,650,000)                               | (8,498,000)                  | 1,436,712                                       | 44,483,816           |
| 1991          | 37,462,303  | 0                                 | 76,586,450                   | (14,650,000)                               | (9,487,000)                  | 1,727,664                                       | 91,639,417           |
| 1992          | 29,169,134  | 0                                 | 32,280,229                   | (14,650,000)                               | (8,526,000)                  | 1,707,822                                       | 39,981,185           |
| 1993          | 22,366,873  | 0                                 | 36,884,103                   | (14,650,000)                               | (8,768,000)                  | 1,708,490                                       | 37,541,465           |
| 1994          | 14,709,626  | 0                                 | 41,193,693                   | (14,650,000)                               | (7,484,000)                  | 2,134,392                                       | 35,903,711           |
| 1995          | 15,120,856  | 0                                 | 46,162,374                   | (14,650,000)                               | (4,976,939)                  | 2,042,481                                       | 43,698,773           |
| 1996          | 11,010,477  | 0                                 | 50,885,567                   | (14,650,000)                               | (5,503,289)                  | 2,448,692                                       | 44,191,447           |
| 1997          | 15,288,029  | 0                                 | 51,788,497                   | (14,650,000)                               | (5,740,515)                  | 1,699,730                                       | 48,385,741           |
| 1998          | 3,873,743   | 0                                 | 54,726,293                   | (14,650,000)                               | (8,155,000)                  | 1,193,198                                       | 36,988,234           |
| 1999          | 7,775,364   | 0                                 | 54,318,638                   | (14,650,000)                               | (9,198,000)                  | 9,686   | 38,255,688           |
| 2000          | 10,856,685  | 0                                 | 56,234,261                   | (14,688,338)                               | (10,297,482)                 | 13,491  | 42,118,617           |
| 2001          | 10,957,640  | 0                                 | 75,778,041                   | (16,223,803)                               | (14,328,482)                 | 23,866  | 56,207,261           |
| 2002          | 20,399,273  | 0                                 | 68,206,261                   | (19,498,891)                               | (20,826,560)                 | 24,426  | 48,304,508           |
| 2003          | 23,668,139  | 0                                 | 77,724,423                   | (20,605,664)                               | (29,982,088)                 | 9,833   | 50,814,643           |
| 2004          | 21,662,188  | 0                                 | 91,197,978                   | (17,530,688)                               | (35,845,422)                 | 7,548   | 59,491,604           |
| 2005          | 6,919,410   | 0                                 | 104,236,765                  | (15,354,462)                               | (22,004,805)                 | 0   | 73,796,909           |
| 2006          | 11,203,285  | 0                                 | 100,753,928                  | (15,210,585)                               | (21,412,577)                 | 0   | 75,334,051           |
| 2007          | 8,458,345   | 0                                 | 83,464,166                   | (14,734,855)                               | (17,033,961)                 | 0   | 60,153,695           |
| 2008          | 7,581,649   | 0                                 | 103,275,132                  | (14,968,129)                               | (19,570,602)                 | 0   | 76,318,050           |
| 2009          | 7,616,524   | 0                                 | 111,946,359                  | (15,959,419)                               | (20,921,647)                 | 0   | 82,681,816           |
| 2010          | 8,255,740   | 0                                 | 120,429,223                  | (15,958,194)                               | (20,222,025)                 | 0   | 92,504,743           |
| 2011          | 12,934,062  | 0                                 | 124,939,434                  | (15,958,715)                               | (18,804,228)                 | 0   | 103,110,553          |
| 2012          | 28,232,434  | 0                                 | 122,321,640                  | (16,032,565)                               | (22,105,563)                 | 0   | 112,415,946          |
| 2013          | 101,180,822   | 0                                 | 131,464,076                  | (16,034,532)                               | (20,672,157)                 | 0   | 195,938,208          |
| 2014          | 83,047,908  | 0                                 | 142,407,740                  | (15,841,309)                               | (17,712,411)                 | 0   | 191,901,928          |
| 2015          | 41,513,232  | 0                                 | 152,216,882                  | (20,657,953)                               | (17,587,782)                 | 0   | 155,484,378          |
| 2016          | 84,984,334  | 0                                 | 188,872,191                  | (20,646,145)                               | (16,898,173)                 | 0   | 236,312,207          |
| 2017          | 278,243,379   | 0                                 | 158,036,507                  | (21,072,456)                               | (19,503,596)                 | 0   | 395,703,834          |
| 2018          | 371,268,662   | 0                                 | 199,606,836                  | (23,135,691)                               | (21,101,689)                 | 0   | 526,638,119          |
| 2019          | 194,572,939   | 0                                 | 197,616,530                  | (29,562,263)                               | (21,040,527)                 | 0   | 341,586,679          |
| 2020          | 169,498,231   | 0                                 | 195,689,916                  | (32,887,272)                               | (22,125,629)                 | 0   | 310,175,246          |
| 2021          | 103,229,626   | 0                                 | 230,705,969                  | (32,695,207)                               | (27,851,375)                 | 0   | 273,389,013          |
| 2022          | 145,326,948   | 0                                 | 254,619,553                  | (37,086,806)                               | (28,639,298)                 | 0   | 334,220,397          |
| <b>2023</b>   | <b>126,266,552</b>  | <b>0</b>                          | <b>223,496,476</b>           | <b>(36,924,023)</b>                        | <b>(28,195,555)</b>          | <b>0</b>  | <b>284,643,449</b>   |
| 2024          | 419,865   | 0                                 | 239,327,588                  | (36,916,577)                               | (28,069,025)                 | 0   | 174,761,871          |
| 2025          | 419,865   | 0                                 | 250,487,567                  | (37,773,351)                               | (29,324,522)                 | 0   | 183,809,559          |
| 2026          | 419,865   | 0                                 | 241,085,527                  | (37,621,752)                               | (29,610,365)                 | 0   | 174,273,275          |
| 2027          | 419,865   | 0                                 | 215,482,187                  | (37,621,583)                               | (29,899,066)                 | 0   | 148,381,403          |
| 2028          | 419,865   | 0                                 | 267,776,602                  | (37,636,381)                               | (30,190,655)                 | 0   | 200,369,331          |
| 2029          | 419,865   | 0                                 | 246,687,365                  | (37,537,384)                               | (30,485,159)                 | 0   | 179,084,687          |
| 2030          | 419,865   | 0                                 | 236,905,310                  | (42,372,157)                               | (30,782,608)                 | 0   | 164,170,410          |
| 2031          | 419,865   | 0                                 | 235,474,674                  | (42,405,825)                               | (31,083,032)                 | 0   | 162,405,682          |
| 2032          | 419,865   | 0                                 | 257,869,880                  | (42,598,569)                               | (31,386,460)                 | 0   | 184,304,716          |
| 2033          | 419,865   | 0                                 | 247,528,902                  | (42,593,052)                               | (31,692,923)                 | 0   | 173,662,792          |
| 2034          | 419,865   | 0                                 | 253,043,896                  | (42,715,028)                               | (32,002,450)                 | 0   | 178,746,283          |
| 2035          | 419,865   | 0                                 | 241,731,635                  | (42,708,087)                               | (32,315,072)                 | 0   | 167,128,341          |
| <b>TOTAL</b>  | <b>2,863,675,507</b>  | <b>(11,528,320)</b>               | <b>7,024,440,586</b>         | <b>(1,454,580,793)</b>                     | <b>(1,039,979,714)</b>       | <b>57,085,905</b>                               | <b>7,439,113,171</b> |

<sup>1</sup> Reimbursed through the capital cost component of the Delta Water Charge.

<sup>2</sup> Negotiated settlements as to the magnitude of SWP planning costs from 1952 through 1978.

<sup>3</sup> Reimbursed through the minimum OMP&R component of the Delta Water Charge. Credits for Gianelli Pumping-Generating Plant power generation are reflected in these net costs.

<sup>4</sup> Revenues credited through the capital cost component of the Delta Water Charge.

<sup>5</sup> Revenues credited through the minimum OMP&R component of the Delta Water Charge.

<sup>6</sup> Under amendments of Articles 22(e) and 22(g), planning and pre-operating costs of additional Project Conservation Facilities incurred through the previous year reflected in the Delta Water Charge.

## Tables B-14 through B-31

Note: Where applicable, the projected data values shown in this appendix are shaded and the bill year data are in **bold** type.



**TABLE B-14 Capital Costs of Transportation Facilities Allocated to Each Contractor (in dollars)**

| Calendar Year | NORTH BAY AREA    |                     |                    | SOUTH BAY AREA    |                   |                    |                    | CENTRAL COASTAL AREA |                    |                    |
|---------------|-------------------|---------------------|--------------------|-------------------|-------------------|--------------------|--------------------|----------------------|--------------------|--------------------|
|               | Napa              | Solano <sup>1</sup> | Total              | Alameda-Zone 7    | Alameda County    | Santa Clara        | Total              | San Luis Obispo      | Santa Barbara      | Total              |
|               | [1]               | [2]                 | [3]                | [4]               | [5]               | [6]                | [7]                | [8]                  | [9]                | [10]               |
| 1952          | 0                 | 0                   | 0                  | 83                | 114               | 410                | 608                | 122                  | 224                | 346                |
| 1953          | 0                 | 0                   | 0                  | 323               | 479               | 1,808              | 2,610              | 336                  | 620                | 956                |
| 1954          | 0                 | 0                   | 0                  | 819               | 1,306             | 5,150              | 7,275              | 421                  | 777                | 1,199              |
| 1955          | 0                 | 0                   | 0                  | 977               | 1,570             | 6,297              | 8,844              | 211                  | 390                | 601                |
| 1956          | 0                 | 0                   | 0                  | 8,844             | 14,459            | 63,816             | 87,120             | 227                  | 418                | 645                |
| 1957          | 15,199            | 11,436              | 26,634             | 21,564            | 35,240            | 649,596            | 706,401            | 291                  | 536                | 827                |
| 1958          | 33,420            | 16,591              | 50,011             | 67,764            | 71,717            | 733,414            | 872,896            | 720                  | 1,328              | 2,048              |
| 1959          | 20,697            | 6,591               | 27,288             | 154,255           | 143,730           | 493,050            | 791,035            | 10,636               | 69,139             | 79,775             |
| 1960          | 9,097             | 8,830               | 17,927             | 296,492           | 275,610           | 1,018,661          | 1,590,763          | 15,255               | 99,794             | 115,048            |
| 1961          | 6,950             | 7,445               | 14,395             | 853,506           | 802,675           | 1,914,709          | 3,570,890          | 10,163               | 36,681             | 46,843             |
| 1962          | (194)             | (926)               | (1,120)            | 545,123           | 615,141           | 1,686,041          | 2,846,306          | 17,281               | 39,570             | 56,851             |
| 1963          | 1,319             | 1,111               | 2,430              | 657,426           | 1,281,271         | 3,243,838          | 5,182,534          | 68,821               | 140,841            | 209,662            |
| 1964          | 38,393            | 35,466              | 73,859             | 712,650           | 1,747,783         | 7,251,800          | 9,712,233          | 138,614              | 282,003            | 420,617            |
| 1965          | 198,833           | 62,221              | 261,054            | 360,779           | 606,025           | 3,414,457          | 4,381,262          | 250,706              | 497,152            | 747,859            |
| 1966          | 461,619           | 49,917              | 511,536            | 592,714           | 592,598           | 2,245,215          | 3,430,528          | 587,951              | 1,117,486          | 1,705,437          |
| 1967          | 1,569,498         | 40,379              | 1,609,877          | 796,995           | 803,951           | 2,401,862          | 4,002,808          | 936,412              | 1,762,694          | 2,699,106          |
| 1968          | 859,613           | 61,691              | 921,304            | 736,470           | 696,075           | 1,997,924          | 3,430,469          | 351,131              | 675,220            | 1,026,351          |
| 1969          | 74,388            | 59,318              | 133,706            | 269,698           | 293,275           | 764,950            | 1,327,923          | 76,966               | 164,583            | 241,550            |
| 1970          | 43,361            | 67,877              | 111,238            | 58,676            | 61,200            | 135,569            | 255,445            | 47,891               | 109,224            | 157,115            |
| 1971          | 26,763            | 34,052              | 60,815             | 34,052            | 18,227            | 84,089             | 114,402            | 28,638               | 80,715             | 109,353            |
| 1972          | 19,643            | 18,905              | 38,548             | 12,293            | 12,763            | 63,610             | 88,666             | 19,289               | 50,230             | 69,519             |
| 1973          | 56,510            | 30,874              | 87,384             | 10,494            | 12,136            | 39,380             | 62,010             | 23,010               | 56,178             | 79,189             |
| 1974          | 165,830           | 65,832              | 231,662            | 15,722            | 24,402            | 73,119             | 113,243            | 25,037               | 61,383             | 86,420             |
| 1975          | 91,824            | 89,234              | 181,058            | 16,730            | 15,806            | 41,394             | 73,930             | 14,740               | 61,416             | 76,156             |
| 1976          | 57,765            | 83,651              | 141,416            | 34,004            | 34,663            | 109,610            | 178,277            | 33,638               | 130,440            | 164,078            |
| 1977          | 64,167            | 80,147              | 144,314            | 46,229            | 45,115            | 133,375            | 224,720            | 108,324              | 264,720            | 373,044            |
| 1978          | 69,319            | 81,717              | 151,036            | 71,234            | 66,008            | 174,898            | 312,140            | 21,415               | 103,822            | 125,237            |
| 1979          | 191,273           | 282,907             | 474,180            | 45,468            | 42,943            | 110,665            | 199,077            | 22,941               | 125,669            | 148,610            |
| 1980          | 264,433           | 386,006             | 650,439            | 134,522           | 124,352           | 304,614            | 563,488            | 103,258              | 462,895            | 566,153            |
| 1981          | 227,606           | 383,086             | 610,692            | (33,738)          | (29,856)          | (65,637)           | (129,231)          | (15,416)             | (135,240)          | (150,656)          |
| 1982          | 549,164           | 870,611             | 1,419,775          | 7,876             | 8,321             | 27,065             | 43,262             | 4,102                | (58,882)           | (54,780)           |
| 1983          | 1,254,900         | 1,433,061           | 2,687,961          | 138,413           | 131,515           | 339,246            | 609,175            | 32,196               | 110,287            | 142,483            |
| 1984          | 2,547,878         | 2,750,040           | 5,297,918          | 152,992           | 140,971           | 351,921            | 645,884            | 35,448               | 107,723            | 143,171            |
| 1985          | 7,143,123         | 6,443,613           | 13,586,736         | 19,776            | 19,245            | 53,491             | 92,512             | 17,424               | 78,896             | 96,319             |
| 1986          | 10,565,937        | 16,926,630          | 27,492,567         | 32,034            | 31,581            | 88,070             | 151,684            | 44,135               | 306,452            | 350,588            |
| 1987          | 7,979,832         | 12,599,507          | 20,579,339         | 50,153            | 48,675            | 138,959            | 237,787            | 126,995              | 1,342,116          | 1,469,110          |
| 1988          | 2,312,909         | 4,343,513           | 6,656,422          | 116,181           | 112,294           | 302,461            | 530,935            | 156,473              | 1,479,545          | 1,636,018          |
| 1989          | 1,224,538         | 1,553,352           | 2,777,890          | 108,320           | 102,804           | 260,092            | 471,217            | 152,173              | 1,210,940          | 1,363,112          |
| 1990          | 443,002           | 824,055             | 1,267,057          | 224,283           | 224,188           | 625,213            | 1,073,684          | 222,208              | 1,559,457          | 1,781,665          |
| 1991          | 99,848            | 89,269              | 189,117            | 413,426           | 383,368           | 946,246            | 1,743,040          | 298,398              | 2,184,088          | 2,482,487          |
| 1992          | 57,045            | 62,083              | 119,128            | 182,231           | 169,968           | 442,055            | 794,255            | 361,210              | 3,504,755          | 3,865,965          |
| 1993          | 122,423           | 128,634             | 251,057            | 129,344           | 125,312           | 342,416            | 597,071            | 1,170,649            | 11,997,953         | 13,168,602         |
| 1994          | 71,274            | 83,270              | 154,544            | 46,042            | 58,050            | 229,649            | 333,741            | 4,260,734            | 46,401,596         | 50,662,331         |
| 1995          | 30,605            | 29,271              | 59,876             | 97,808            | 97,063            | 257,484            | 452,355            | 12,268,787           | 155,255,850        | 167,524,637        |
| 1996          | 20,275            | 19,069              | 39,344             | 49,854            | 48,056            | 127,493            | 225,403            | 11,284,548           | 145,409,410        | 156,693,959        |
| 1997          | 20,039            | 107,784             | 127,823            | 82,598            | 78,996            | 209,517            | 371,111            | 3,184,506            | 38,158,718         | 41,343,224         |
| 1998          | 17,423            | 21,572              | 38,995             | 27,302            | 24,121            | 63,057             | 114,480            | 883,110              | 10,563,359         | 11,446,469         |
| 1999          | 67,602            | 106,355             | 173,957            | 74,165            | 73,552            | 208,296            | 356,013            | 928,738              | 9,596,058          | 10,524,796         |
| 2000          | 16,252            | 37,932              | 54,185             | 27,445            | 28,844            | 80,346             | 136,635            | 488,160              | 5,529,102          | 6,017,261          |
| 2001          | 6,598             | 13,750              | 20,347             | 140,394           | 270,055           | 1,856,845          | 2,267,294          | 72,358               | 539,206            | 611,564            |
| 2002          | 19,917            | 45,940              | 65,857             | 809,721           | 1,193,494         | 5,886,086          | 7,889,301          | 69,122               | 387,295            | 456,418            |
| 2003          | 54,235            | 20,712              | 74,947             | 1,157,357         | 1,331,716         | 4,620,228          | 7,109,301          | 19,610               | 118,117            | 137,728            |
| 2004          | 153,240           | 20,534              | 173,774            | 360,395           | 346,065           | 4,106,509          | 4,812,969          | 12,286               | 52,406             | 64,692             |
| 2005          | 60,543            | 62,997              | 123,541            | 358,153           | 339,995           | 1,541,971          | 2,240,119          | (1,979)              | (161,490)          | (163,469)          |
| 2006          | 887,892           | 20,086              | 907,978            | 349,395           | 329,656           | 801,023            | 1,480,075          | 8,438                | 65,059             | 73,497             |
| 2007          | 3,237,236         | 43,135              | 3,280,372          | 793,095           | 732,240           | 1,756,072          | 3,281,407          | 16,275               | 84,194             | 100,469            |
| 2008          | 7,903,036         | 61,877              | 7,964,914          | 1,466,734         | 1,352,530         | 3,236,019          | 6,055,283          | 28,452               | 99,415             | 127,867            |
| 2009          | 1,196,389         | 18,516              | 1,214,905          | 2,984,936         | 2,797,462         | 6,670,882          | 12,453,281         | 8,700                | 49,599             | 58,300             |
| 2010          | 396,691           | 3,243               | 399,934            | 3,858,678         | 3,511,644         | 8,785,770          | 16,156,093         | 75,709               | 136,242            | 211,951            |
| 2011          | 192,850           | 40,149              | 232,999            | 4,038,267         | 3,836,600         | 9,247,564          | 17,122,431         | 109,860              | 232,486            | 342,346            |
| 2012          | 485,208           | 426,760             | 911,967            | 2,717,470         | 2,649,415         | 6,713,706          | 12,080,591         | 76,344               | 336,170            | 412,514            |
| 2013          | 652,391           | 679,649             | 1,332,041          | 1,160,446         | 1,251,281         | 3,887,891          | 6,299,619          | 258,819              | 1,273,101          | 1,531,920          |
| 2014          | 587,364           | 658,937             | 1,246,300          | (252,836)         | (174,519)         | (198,598)          | (625,953)          | 335,420              | 1,566,054          | 1,901,474          |
| 2015          | 187,630           | 266,930             | 454,560            | 956,892           | 547,412           | 1,373,109          | 2,877,413          | 255,077              | 1,369,578          | 1,624,654          |
| 2016          | 88,532            | 162,844             | 251,375            | 286,716           | 175,035           | 433,462            | 895,213            | 269,002              | 1,153,240          | 1,422,242          |
| 2017          | 26,944            | 98,292              | 125,236            | 217,034           | 152,879           | 467,134            | 837,047            | 305,970              | 1,077,531          | 1,383,501          |
| 2018          | 24,552            | 60,120              | 84,672             | 837,694           | 497,293           | 1,622,619          | 2,957,606          | 350,608              | 748,476            | 1,099,085          |
| 2019          | 37,158            | 91,721              | 128,879            | 662,589           | 349,340           | 1,383,026          | 2,394,955          | 308,420              | 1,076,760          | 1,385,180          |
| 2020          | 279,611           | 393,667             | 673,278            | 718,642           | 450,094           | 1,361,296          | 2,530,032          | 483,965              | 1,693,184          | 2,177,149          |
| 2021          | 769,954           | 1,481,348           | 2,251,302          | 2,034,186         | 1,105,186         | 2,745,153          | 5,884,525          | 608,876              | 2,520,561          | 3,129,437          |
| 2022          | 1,331,213         | 2,285,542           | 3,616,755          | 4,437,155         | 2,333,186         | 5,717,540          | 12,487,881         | 620,359              | 3,200,282          | 3,820,641          |
| <b>2023</b>   | <b>1,664,687</b>  | <b>2,677,262</b>    | <b>4,341,948</b>   | <b>1,946,439</b>  | <b>1,090,262</b>  | <b>2,733,314</b>   | <b>5,770,015</b>   | <b>706,062</b>       | <b>3,367,612</b>   | <b>4,073,674</b>   |
| 2024          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2025          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2026          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2027          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2028          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2029          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2030          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2031          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2032          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2033          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2034          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 2035          | 0                 | 0                   | 0                  | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| <b>TOTAL</b>  | <b>59,355,264</b> | <b>60,027,991</b>   | <b>119,383,254</b> | <b>40,520,002</b> | <b>36,786,022</b> | <b>110,939,385</b> | <b>188,245,410</b> | <b>43,816,774</b>    | <b>461,983,410</b> | <b>505,800,184</b> |

Note: Allocated capital costs as a result of permanent water transfers under the Monterey Amendment are not reflected in this table.

<sup>1</sup> Costs from Table B-10 allocated to Solano County Water Agency are reduced herein by \$2,102,700 in 1986 and \$1,823,500 in 1987 under provisions of Amendment 10 to its water supply contract.

TABLE B-14 Capital Costs of Transportation Facilities Allocated to Each Contractor (in dollars)

| Calendar Year | SAN JOAQUIN VALLEY AREA |                     |                                      |                          |                                       |                    |                |                |                   |                    |
|---------------|-------------------------|---------------------|--------------------------------------|--------------------------|---------------------------------------|--------------------|----------------|----------------|-------------------|--------------------|
|               | Dudley Ridge            | Empire <sup>2</sup> | Future Contractor San Joaquin Valley | Kern                     |                                       |                    | Kings          | Oak Flat       | Tulare            | Total              |
|               |                         |                     |                                      | Municipal and Industrial | Municipal and Industrial <sup>3</sup> | Agricultural       |                |                |                   |                    |
| [11]          | [12]                    | [13]                | [14]                                 | [15]                     | [16]                                  | [17]               | [18]           | [19]           | [20]              |                    |
| 1952          | 389                     | 20                  | 58                                   | 938                      | 119                                   | 9,129              | 20             | 12             | 785               | 11,470             |
| 1953          | 1,076                   | 53                  | 161                                  | 2,887                    | 345                                   | 27,383             | 55             | 33             | 2,157             | 34,150             |
| 1954          | 1,350                   | 68                  | 201                                  | 3,373                    | 417                                   | 32,369             | 69             | 43             | 2,718             | 40,608             |
| 1955          | 677                     | 34                  | 101                                  | 1,497                    | 197                                   | 14,721             | 35             | 23             | 1,371             | 18,656             |
| 1956          | 726                     | 34                  | 108                                  | 2,702                    | 273                                   | 24,255             | 35             | 25             | 1,416             | 29,575             |
| 1957          | 932                     | 38                  | 139                                  | 6,048                    | 494                                   | 49,932             | 39             | 29             | 1,707             | 59,359             |
| 1958          | 2,308                   | 102                 | 344                                  | 14,374                   | 1,153                                 | 119,049            | 104            | 61             | 4,368             | 141,862            |
| 1959          | 7,384                   | 364                 | 2,517                                | 26,218                   | 2,597                                 | 253,891            | 372            | 381            | 14,757            | 308,481            |
| 1960          | 12,940                  | 630                 | 3,666                                | 34,054                   | 4,155                                 | 352,166            | 644            | 498            | 25,696            | 434,448            |
| 1961          | 21,848                  | 1,063               | 3,954                                | 51,407                   | 6,500                                 | 538,707            | 1,087          | 598            | 43,377            | 668,542            |
| 1962          | 49,320                  | 2,410               | 7,867                                | 94,933                   | 13,834                                | 1,017,146          | 2,465          | 1,879          | 98,141            | 1,287,996          |
| 1963          | 208,757                 | 10,687              | 32,172                               | 364,014                  | 55,715                                | 3,934,636          | 10,932         | 5,990          | 425,330           | 5,048,232          |
| 1964          | 328,286                 | 16,961              | 64,890                               | 600,152                  | 88,904                                | 6,636,279          | 17,350         | 11,942         | 672,013           | 8,436,776          |
| 1965          | 538,215                 | 27,481              | 117,996                              | 1,098,999                | 152,930                               | 11,999,892         | 28,116         | 21,802         | 1,095,126         | 15,080,557         |
| 1966          | 1,107,757               | 52,586              | 279,172                              | 2,218,832                | 339,222                               | 24,857,487         | 53,789         | 38,891         | 2,173,090         | 31,120,826         |
| 1967          | 852,537                 | 39,537              | 445,562                              | 2,012,744                | 286,990                               | 23,629,026         | 40,444         | 34,775         | 1,653,429         | 28,995,045         |
| 1968          | 198,739                 | 9,739               | 166,267                              | 1,104,132                | 70,086                                | 11,544,942         | 9,962          | 12,238         | 396,075           | 13,512,180         |
| 1969          | 94,436                  | 4,793               | 35,473                               | 616,516                  | 27,216                                | 6,416,147          | 4,903          | 7,302          | 191,574           | 7,398,361          |
| 1970          | 54,344                  | 2,720               | 21,686                               | 414,659                  | 15,520                                | 4,145,046          | 2,782          | 3,999          | 109,470           | 4,770,226          |
| 1971          | 25,462                  | 1,291               | 12,094                               | 190,552                  | 7,114                                 | 1,622,274          | 1,320          | 540            | 51,618            | 1,912,264          |
| 1972          | 11,589                  | 589                 | 8,354                                | 82,886                   | 3,409                                 | 723,623            | 602            | 343            | 23,526            | 854,921            |
| 1973          | 6,657                   | 335                 | 10,201                               | 39,973                   | 1,980                                 | 458,527            | 343            | 221            | 13,448            | 531,685            |
| 1974          | 9,478                   | 469                 | 11,044                               | 45,420                   | 2,766                                 | 483,866            | 479            | 326            | 18,979            | 572,828            |
| 1975          | 13,329                  | 677                 | 5,246                                | 36,467                   | 3,710                                 | 382,743            | 692            | 425            | 27,048            | 470,338            |
| 1976          | 17,506                  | 837                 | 12,615                               | 53,085                   | 5,621                                 | 654,026            | 856            | 1,152          | 34,455            | 780,152            |
| 1977          | 9,672                   | 436                 | 47,790                               | 36,478                   | 3,753                                 | 886,672            | 446            | 494            | 18,497            | 1,004,236          |
| 1978          | 23,499                  | (30,406)            | 6,178                                | 54,219                   | 6,579                                 | 575,169            | 1,209          | 1,402          | 47,446            | 685,296            |
| 1979          | 25,051                  | 1,295               | 5,664                                | 53,866                   | 6,610                                 | 559,746            | 1,325          | 1,862          | 51,293            | 706,711            |
| 1980          | 144,980                 | (4,617)             | 31,160                               | 321,890                  | 38,126                                | 3,211,810          | 7,682          | 7,144          | 297,215           | 4,055,391          |
| 1981          | (5,427)                 | (15,464)            | 200                                  | (44,773)                 | (1,223)                               | (385,275)          | (296)          | (1,324)        | (461,830)         |                    |
| 1982          | 49,916                  | 2,584               | 6,600                                | 83,283                   | 13,142                                | 654,692            | 2,638          | 1,252          | 102,287           | 916,395            |
| 1983          | 52,429                  | (35,295)            | 12,125                               | 110,465                  | 13,872                                | 1,073,500          | 2,769          | 1,327          | 107,337           | 1,338,529          |
| 1984          | 86,345                  | 4,474               | 14,303                               | 154,799                  | 22,764                                | 1,617,225          | 4,572          | 2,678          | 177,020           | 2,084,180          |
| 1985          | 25,435                  | 1,311               | 5,649                                | 47,055                   | 6,766                                 | 484,485            | 1,341          | 1,176          | 52,013            | 625,231            |
| 1986          | 38,309                  | (41,067)            | 9,862                                | 71,661                   | 10,320                                | 796,097            | 2,009          | 778            | 78,142            | 966,110            |
| 1987          | 28,769                  | 1,476               | 7,004                                | 55,537                   | 7,969                                 | 616,845            | 1,509          | 1,491          | 58,679            | 779,279            |
| 1988          | 52,329                  | 2,831               | 17,078                               | 70,572                   | 12,049                                | 909,046            | 2,894          | 4,620          | 109,713           | 1,181,132          |
| 1989          | 156,099                 | 8,019               | 27,551                               | 352,103                  | 42,943                                | 3,834,481          | 8,201          | 12,134         | 318,604           | 4,760,133          |
| 1990          | 292,361                 | 15,142              | 50,360                               | 553,394                  | 87,199                                | 6,094,021          | 15,487         | 22,729         | 599,233           | 7,729,927          |
| 1991          | 349,413                 | 18,103              | 60,419                               | 580,572                  | 91,765                                | 6,447,565          | 18,515         | 23,486         | 716,292           | 8,306,130          |
| 1992          | 125,891                 | 6,439               | 28,019                               | 241,559                  | 34,559                                | 2,711,639          | 6,585          | 10,883         | 256,370           | 3,421,943          |
| 1993          | 86,113                  | 4,375               | 30,245                               | 174,630                  | 23,840                                | 2,059,168          | 4,474          | 4,698          | 174,772           | 2,562,314          |
| 1994          | 64,762                  | 3,323               | 23,894                               | 124,518                  | 17,633                                | 1,488,418          | 3,398          | 2,173          | 132,095           | 1,860,213          |
| 1995          | 82,969                  | (1,000)             | 72,734                               | 167,698                  | 24,390                                | 2,472,332          | 4,355          | 2,824          | 169,318           | 2,995,621          |
| 1996          | 27,611                  | (61,913)            | 51,990                               | 68,870                   | 8,812                                 | 1,233,548          | 1,437          | 1,590          | 56,092            | 1,388,037          |
| 1997          | 136,503                 | 7,041               | 48,721                               | 241,400                  | 36,417                                | 2,951,687          | 7,195          | 3,706          | 279,205           | 3,711,875          |
| 1998          | 70,737                  | (121,004)           | 23,083                               | 122,934                  | 18,622                                | 1,474,568          | 3,742          | 1,278          | 144,963           | 1,738,923          |
| 1999          | 81,197                  | 4,192               | 26,645                               | 142,983                  | 21,661                                | 1,715,933          | 4,285          | 3,846          | 166,160           | 2,166,903          |
| 2000          | 21,089                  | 1,073               | 9,822                                | 45,704                   | 6,013                                 | 547,927            | 1,096          | (1,081)        | 42,826            | 674,466            |
| 2001          | 17,776                  | 907                 | 7,862                                | 36,078                   | 5,062                                 | 432,671            | 927            | 781            | 36,153            | 538,217            |
| 2002          | 93,258                  | 4,801               | 18,852                               | 163,537                  | 25,021                                | 1,835,443          | 4,909          | 1,470          | 190,549           | 2,337,839          |
| 2003          | 19,993                  | 1,020               | 5,083                                | 37,987                   | 5,481                                 | 435,030            | 1,038          | 422            | 40,670            | 546,724            |
| 2004          | 18,558                  | 958                 | 4,113                                | 34,437                   | 4,911                                 | 374,948            | 980            | 1,518          | 37,972            | 478,394            |
| 2005          | 56,091                  | 2,902               | 9,832                                | 96,815                   | 14,744                                | 1,025,877          | 2,964          | 561            | 114,896           | 1,324,682          |
| 2006          | 10,670                  | 551                 | 1,947                                | 30,110                   | 2,812                                 | 197,248            | 564            | 732            | 21,841            | 266,475            |
| 2007          | 15,303                  | 774                 | 4,172                                | 36,575                   | 4,199                                 | 325,191            | 791            | 921            | 30,983            | 418,908            |
| 2008          | 62,504                  | 3,233               | 11,391                               | 104,213                  | 16,434                                | 1,151,588          | 3,304          | 2,079          | 128,030           | 1,482,775          |
| 2009          | 15,005                  | 764                 | 3,218                                | 48,244                   | 4,067                                 | 302,002            | 782            | 996            | 30,490            | 405,567            |
| 2010          | 27,175                  | 1,409               | 36,027                               | 67,589                   | 7,106                                 | 847,559            | 1,442          | 317            | 55,738            | 1,044,363          |
| 2011          | 36,668                  | 1,898               | 50,584                               | 71,528                   | 9,661                                 | 1,181,522          | 1,941          | 1,449          | 75,133            | 1,430,383          |
| 2012          | 42,547                  | 2,101               | 23,353                               | 90,005                   | 11,880                                | 1,139,837          | 2,148          | 3,019          | 85,109            | 1,399,999          |
| 2013          | 184,417                 | 9,212               | 69,901                               | 381,331                  | 52,792                                | 4,547,844          | 9,422          | 13,022         | 371,087           | 5,639,029          |
| 2014          | 199,568                 | 10,183              | 96,199                               | 371,692                  | 54,320                                | 4,716,909          | 10,419         | 15,319         | 405,928           | 5,880,537          |
| 2015          | 128,498                 | 6,507               | 61,036                               | 265,181                  | 35,635                                | 3,137,082          | 6,656          | 11,412         | 260,356           | 3,912,362          |
| 2016          | 160,353                 | 8,124               | 84,134                               | 519,963                  | 43,881                                | 6,352,222          | 8,309          | 6,108          | 324,989           | 7,508,082          |
| 2017          | 248,915                 | 12,797              | 111,531                              | 448,694                  | 66,797                                | 5,720,487          | 13,085         | 13,173         | 508,262           | 7,143,741          |
| 2018          | 353,357                 | 18,193              | 160,660                              | 627,614                  | 94,903                                | 8,021,379          | 18,612         | 7,335          | 722,063           | 10,024,116         |
| 2019          | 306,988                 | 15,665              | 112,986                              | 563,033                  | 85,399                                | 6,754,982          | 16,017         | 11,036         | 624,433           | 8,490,538          |
| 2020          | 382,282                 | 19,270              | 177,060                              | 736,985                  | 108,858                               | 9,071,973          | 19,705         | 21,142         | 772,768           | 11,310,043         |
| 2021          | 671,125                 | 33,632              | 196,319                              | 1,388,763                | 207,347                               | 15,773,511         | 34,400         | 33,129         | 1,352,629         | 19,690,854         |
| 2022          | 433,145                 | 22,013              | 157,234                              | 868,677                  | 119,629                               | 10,151,030         | 22,515         | 26,165         | 879,237           | 12,679,645         |
| 2023          | 341,850                 | 17,167              | 197,521                              | 821,130                  | 98,742                                | 9,861,332          | 17,558         | 16,619         | 689,710           | 12,061,630         |
| 2024          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2025          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2026          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2027          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2028          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2029          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2030          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2031          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2032          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2033          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2034          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| 2035          | 0                       | 0                   | 0                                    | 0                        | 0                                     | 0                  | 0              | 0              | 0                 | 0                  |
| <b>TOTAL</b>  | <b>9,418,137</b>        | <b>138,944</b>      | <b>3,459,998</b>                     | <b>20,758,455</b>        | <b>2,725,528</b>                      | <b>237,316,230</b> | <b>482,848</b> | <b>446,497</b> | <b>18,984,951</b> | <b>293,731,588</b> |

<sup>2</sup> Costs from Table B-10 allocated to Empire West Side Irrigation District are reduced herein by \$31,588 in 1978; \$12,129 in 1980; \$15,173 in 1981; \$38,004 in 1983; \$43,033 in 1986; \$5,261 in 1995; \$63,318 in 1996; and \$124,667 in 1998 in accordance with letters of agreement with the district.

<sup>3</sup> Costs related to maximum annual Table A of 15,000 acre-feet under Amendment 18 of the water supply contract with Kern County Water Agency.

**TABLE B-14 Capital Costs of Transportation Facilities Allocated to Each Contractor (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                   |                  |                   |                  |                   |                  |                    |                   |                    |
|---------------|--------------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|--------------------|-------------------|--------------------|
|               | AVEK                     | Coachella         | Crestline        | Desert            | Littlerock       | Mojave            | Palmdale         | San Bernardino     | San Gabriel       | San Gorgonio       |
|               | [21]                     | [22]              | [23]             | [24]              | [25]             | [26]              | [27]             | [28]               | [29]              | [30]               |
| 1952          | 3,158                    | 850               | 254              | 1,402             | 70               | 1,695             | 418              | 6,079              | 1,550             | 962                |
| 1953          | 10,026                   | 2,668             | 799              | 4,401             | 222              | 5,318             | 1,328            | 19,058             | 4,852             | 3,011              |
| 1954          | 12,742                   | 3,465             | 1,031            | 5,714             | 285              | 6,908             | 1,691            | 24,608             | 6,290             | 3,904              |
| 1955          | 5,411                    | 1,374             | 401              | 2,267             | 115              | 2,756             | 715              | 9,229              | 2,377             | 1,474              |
| 1956          | 9,775                    | 2,196             | 612              | 3,622             | 191              | 4,449             | 1,267            | 13,138             | 3,438             | 2,127              |
| 1957          | 26,306                   | 6,343             | 1,816            | 10,461            | 540              | 12,767            | 3,450            | 40,646             | 10,534            | 6,526              |
| 1958          | 49,204                   | 11,581            | 3,290            | 19,099            | 991              | 23,360            | 6,414            | 72,708             | 18,898            | 11,701             |
| 1959          | 70,247                   | 15,869            | 4,616            | 26,171            | 1,347            | 31,759            | 9,030            | 98,596             | 25,519            | 15,815             |
| 1960          | 84,552                   | 22,068            | 6,797            | 36,395            | 1,547            | 43,260            | 10,772           | 147,170            | 37,469            | 23,307             |
| 1961          | 126,542                  | 34,613            | 12,530           | 57,086            | 2,245            | 63,709            | 16,437           | 236,164            | 57,707            | 36,153             |
| 1962          | 198,558                  | 43,719            | 13,861           | 72,102            | 3,344            | 84,709            | 24,943           | 253,435            | 64,330            | 40,012             |
| 1963          | 580,138                  | 116,797           | 33,149           | 192,624           | 9,828            | 234,926           | 73,256           | 610,277            | 160,624           | 99,266             |
| 1964          | 1,094,365                | 209,462           | 55,445           | 345,446           | 18,442           | 429,605           | 137,769          | 1,026,066          | 276,118           | 170,012            |
| 1965          | 1,908,076                | 385,533           | 103,757          | 635,825           | 32,819           | 786,986           | 244,587          | 1,913,090          | 512,862           | 316,082            |
| 1966          | 3,960,302                | 812,655           | 215,858          | 1,340,235         | 69,325           | 1,664,584         | 517,269          | 3,943,586          | 1,062,417         | 654,194            |
| 1967          | 4,976,538                | 1,077,422         | 296,069          | 1,776,892         | 88,301           | 2,182,240         | 653,250          | 5,821,681          | 1,550,239         | 958,406            |
| 1968          | 5,924,474                | 1,350,742         | 368,156          | 2,227,646         | 107,350          | 2,738,009         | 783,940          | 7,982,824          | 2,122,940         | 1,314,841          |
| 1969          | 5,822,708                | 1,690,259         | 539,851          | 2,787,631         | 121,303          | 3,256,507         | 865,455          | 10,898,185         | 2,769,647         | 1,726,891          |
| 1970          | 5,032,959                | 2,050,788         | 695,345          | 3,382,251         | 106,381          | 3,872,367         | 736,775          | 13,795,809         | 3,457,109         | 2,160,122          |
| 1971          | 2,577,507                | 1,071,523         | 338,581          | 1,767,179         | 48,337           | 2,087,223         | 347,057          | 8,137,053          | 1,987,120         | 1,237,573          |
| 1972          | 973,436                  | 331,759           | 92,079           | 547,138           | 19,134           | 668,550           | 134,360          | 2,691,137          | 697,957           | 434,507            |
| 1973          | 354,407                  | 158,579           | 82,223           | 261,557           | 6,304            | 238,094           | 46,102           | 1,760,570          | 403,582           | 256,711            |
| 1974          | 451,450                  | 259,175           | 74,113           | 427,433           | 8,143            | 518,453           | 59,145           | 1,617,394          | 425,927           | 264,349            |
| 1975          | 253,438                  | 193,632           | 52,821           | 319,337           | 4,954            | 392,110           | 33,995           | 1,533,664          | 407,913           | 253,838            |
| 1976          | 237,539                  | 136,751           | 37,235           | 225,529           | 4,245            | 277,807           | 31,002           | 962,280            | 255,901           | 158,850            |
| 1977          | 199,554                  | 91,384            | 25,858           | 150,711           | 3,757            | 183,609           | 26,834           | 591,445            | 155,537           | 96,517             |
| 1978          | 302,111                  | 78,573            | 22,226           | 129,584           | 5,233            | 157,815           | 38,654           | 428,989            | 111,769           | 69,152             |
| 1979          | 357,678                  | 81,807            | 21,795           | 134,915           | 5,965            | 166,931           | 44,410           | 403,569            | 108,408           | 66,847             |
| 1980          | 1,867,517                | 423,755           | 113,166          | 698,855           | 32,435           | 864,104           | 240,899          | 2,040,757          | 548,085           | 337,811            |
| 1981          | (158,728)                | (47,102)          | (8,865)          | (77,678)          | (2,576)          | (102,568)         | (19,588)         | (143,875)          | (43,557)          | (26,356)           |
| 1982          | 1,557,934                | 298,770           | 78,903           | 492,728           | 26,237           | 613,587           | 196,672          | 1,421,407          | 388,261           | 238,792            |
| 1983          | 2,062,512                | 396,033           | 115,678          | 653,134           | 34,699           | 803,945           | 259,939          | 2,126,313          | 581,672           | 357,812            |
| 1984          | 1,518,361                | 297,559           | 85,097           | 490,731           | 27,722           | 606,124           | 188,562          | 1,546,628          | 423,408           | 260,327            |
| 1985          | 896,226                  | 217,115           | 62,532           | 358,064           | 13,104           | 441,299           | 107,533          | 1,116,949          | 305,291           | 187,699            |
| 1986          | 841,555                  | 221,194           | 58,152           | 364,790           | 9,038            | 454,702           | 93,309           | 1,048,625          | 286,302           | 176,057            |
| 1987          | 333,052                  | 166,099           | 43,992           | 273,928           | 5,566            | 340,485           | 40,716           | 783,725            | 213,202           | 131,163            |
| 1988          | 259,234                  | 65,831            | 22,723           | 108,570           | 3,384            | 128,339           | 26,743           | 429,498            | 113,644           | 70,260             |
| 1989          | 1,045,999                | 323,138           | 97,036           | 532,920           | 16,777           | 649,616           | 125,344          | 1,375,722          | 372,048           | 227,772            |
| 1990          | 678,053                  | 332,566           | 97,789           | 548,468           | 7,335            | 672,344           | 67,179           | 1,509,745          | 409,710           | 251,185            |
| 1991          | 831,687                  | 367,196           | 120,925          | 605,579           | 11,966           | 733,443           | 92,625           | 1,979,364          | 540,210           | 331,235            |
| 1992          | 633,272                  | 270,826           | 131,328          | 446,647           | 9,556            | 501,634           | 76,760           | 2,093,387          | 573,386           | 351,492            |
| 1993          | 634,283                  | 222,347           | 171,095          | 366,700           | 10,194           | 353,470           | 73,955           | 3,848,084          | 1,046,752         | 646,980            |
| 1994          | 467,409                  | 132,599           | 93,839           | 218,685           | 7,255            | 218,494           | 53,209           | 2,347,599          | 637,733           | 394,936            |
| 1995          | 459,990                  | 132,690           | 78,390           | 218,835           | 7,436            | 232,377           | 54,544           | 1,960,100          | 530,656           | 331,286            |
| 1996          | 299,764                  | 110,520           | 44,965           | 182,270           | 4,885            | 211,872           | 35,808           | 4,024,655          | 972,829           | 1,079,629          |
| 1997          | 438,898                  | 103,382           | 24,640           | 170,497           | 7,397            | 214,534           | 54,452           | 2,892,626          | 397,103           | 1,914,804          |
| 1998          | 234,379                  | 62,492            | 41,136           | 103,063           | 3,989            | 106,009           | 29,551           | 3,683,353          | 303,255           | 3,219,136          |
| 1999          | 268,224                  | 89,312            | 40,069           | 147,294           | 4,812            | 167,592           | 35,399           | 5,733,587          | 235,054           | 5,888,075          |
| 2000          | 139,035                  | 54,795            | 23,903           | 90,369            | 2,665            | 103,194           | 19,150           | 14,346,200         | 171,107           | 16,301,847         |
| 2001          | 130,754                  | 50,816            | 15,641           | 83,805            | 2,989            | 102,254           | 20,949           | 20,292,396         | 96,254            | 23,613,431         |
| 2002          | 199,807                  | 40,293            | 12,884           | 66,452            | 3,001            | 80,478            | 22,664           | 9,868,237          | 133,675           | 11,150,014         |
| 2003          | 76,592                   | 24,945            | 7,688            | 41,140            | 1,245            | 50,028            | 9,409            | 4,043,119          | 54,302            | 4,505,927          |
| 2004          | 81,688                   | 23,476            | 6,416            | 38,716            | 1,445            | 48,028            | 10,585           | 2,163,304          | 42,507            | 2,291,776          |
| 2005          | 232,323                  | 47,108            | 14,116           | 77,691            | 4,011            | 93,862            | 29,628           | 1,028,935          | 71,539            | 816,407            |
| 2006          | 334,422                  | 68,325            | 25,180           | 112,684           | 5,626            | 126,956           | 42,114           | 2,038,034          | 113,701           | 1,805,626          |
| 2007          | 258,962                  | 57,781            | 22,071           | 95,293            | 4,568            | 111,798           | 33,376           | 2,135,108          | 108,638           | 2,116,031          |
| 2008          | 159,067                  | 70,874            | 60,890           | 116,900           | 2,792            | 83,144            | 20,471           | 3,370,729          | 263,890           | 2,807,622          |
| 2009          | 577,477                  | 153,560           | 60,337           | 253,262           | 9,826            | 275,417           | 73,122           | 4,779,861          | 271,508           | 4,253,221          |
| 2010          | 644,764                  | 193,723           | 62,817           | 319,495           | 10,809           | 371,033           | 81,051           | 5,464,064          | 285,792           | 5,295,499          |
| 2011          | 341,088                  | 230,769           | 59,398           | 380,581           | 5,742            | 474,797           | 42,964           | 7,766,777          | 287,922           | 8,034,505          |
| 2012          | 257,602                  | 343,373           | 87,823           | 566,286           | 5,062            | 708,505           | 35,081           | 12,009,733         | 445,109           | 12,375,164         |
| 2013          | 785,308                  | 347,981           | 91,200           | 573,887           | 15,207           | 716,458           | 106,131          | 34,506,220         | 487,472           | 38,757,380         |
| 2014          | 879,140                  | 248,896           | 64,584           | 410,477           | 16,045           | 513,686           | 115,256          | 30,959,989         | 410,545           | 35,046,066         |
| 2015          | 1,064,308                | 272,669           | 69,997           | 449,682           | 20,133           | 563,020           | 148,788          | 17,646,250         | 387,926           | 19,409,332         |
| 2016          | 1,351,042                | 274,472           | 70,747           | 452,658           | 23,544           | 567,511           | 175,977          | 19,803,810         | 383,220           | 21,978,265         |
| 2017          | 802,684                  | 170,740           | 41,458           | 281,584           | 13,758           | 355,742           | 101,945          | 6,664,983          | 195,754           | 7,152,423          |
| 2018          | 1,158,785                | 229,941           | 69,791           | 379,220           | 19,493           | 464,117           | 145,974          | 4,756,061          | 444,092           | 3,955,214          |
| 2019          | 1,039,465                | 240,736           | 100,281          | 397,044           | 17,485           | 423,758           | 130,993          | 2,101,084          | 490,521           | 422,134            |
| 2020          | 1,276,564                | 385,695           | 179,300          | 636,138           | 22,126           | 633,884           | 163,808          | 3,739,708          | 936,411           | 334,196            |
| 2021          | 2,183,306                | 591,439           | 197,853          | 975,425           | 38,923           | 1,136,831         | 284,826          | 5,562,432          | 1,319,221         | 1,382,811          |
| 2022          | 2,042,511                | 534,399           | 150,321          | 881,334           | 36,009           | 1,081,636         | 265,120          | 3,468,527          | 907,758           | 562,228            |
| <b>2023</b>   | <b>2,324,142</b>         | <b>577,544</b>    | <b>170,127</b>   | <b>952,494</b>    | <b>40,442</b>    | <b>1,150,174</b>  | <b>299,295</b>   | <b>3,370,774</b>   | <b>858,965</b>    | <b>578,020</b>     |
| 2024          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2025          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2026          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2027          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2028          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2029          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2030          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2031          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2032          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2033          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2034          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| 2035          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                  | 0                 | 0                  |
| <b>TOTAL</b>  | <b>69,113,658</b>        | <b>19,662,258</b> | <b>6,277,983</b> | <b>32,427,347</b> | <b>1,234,426</b> | <b>38,584,218</b> | <b>9,062,613</b> | <b>328,743,033</b> | <b>34,701,907</b> | <b>251,698,384</b> |

**TABLE B-14 Capital Costs of Transportation Facilities Allocated to Each Contractor (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                           |                   |                      | FEATHER RIVER AREA |          |                |                | South Bay Area Future Contractor | Grand Total          |
|---------------|--------------------------------------|---------------------------|-------------------|----------------------|--------------------|----------|----------------|----------------|----------------------------------|----------------------|
|               | Santa Clarita <sup>4</sup>           | Metropolitan <sup>5</sup> | Ventura           | Total                | Yuba City          | Butte    | Plumas         | Total          |                                  |                      |
|               | [31]                                 | [32]                      | [33]              | [34]                 | [35]               | [36]     | [37]           | [38]           | [39]                             | [40]                 |
| 1952          | 1,042                                | 69,020                    | 370               | 86,871               | 0                  | 0        | 0              | 0              | 59                               | 99,353               |
| 1953          | 3,327                                | 217,634                   | 1,187             | 273,833              | 0                  | 0        | 0              | 0              | 264                              | 311,812              |
| 1954          | 4,193                                | 279,967                   | 1,496             | 352,294              | 0                  | 0        | 0              | 0              | 766                              | 402,143              |
| 1955          | 1,881                                | 111,602                   | 670               | 140,272              | 0                  | 0        | 0              | 0              | 969                              | 169,342              |
| 1956          | 3,590                                | 179,335                   | 1,299             | 225,040              | 0                  | 0        | 0              | 0              | 9,172                            | 351,551              |
| 1957          | 9,255                                | 516,050                   | 3,367             | 648,059              | 0                  | 0        | 0              | 0              | 23,172                           | 1,464,452            |
| 1958          | 17,599                               | 945,684                   | 6,390             | 1,186,917            | 0                  | 0        | 2              | 2              | 32,888                           | 2,286,623            |
| 1959          | 29,740                               | 1,364,298                 | 9,894             | 1,702,901            | 0                  | 0        | 14             | 14             | 57,918                           | 2,967,412            |
| 1960          | 38,760                               | 1,914,521                 | 12,798            | 2,379,418            | 0                  | 0        | 28             | 28             | 123,202                          | 4,660,833            |
| 1961          | 54,262                               | 3,212,125                 | 18,770            | 3,928,343            | 0                  | 0        | 10             | 10             | 316,220                          | 8,545,244            |
| 1962          | 85,352                               | 3,543,471                 | 29,069            | 4,456,905            | 0                  | 0        | 32             | 32             | 228,202                          | 8,875,171            |
| 1963          | 255,252                              | 11,185,928                | 86,807            | 13,638,873           | 0                  | 0        | 51             | 51             | 528,496                          | 24,610,278           |
| 1964          | 501,858                              | 18,065,455                | 164,709           | 22,494,750           | 0                  | 0        | 7,791          | 7,791          | 590,034                          | 41,736,060           |
| 1965          | 947,523                              | 33,763,577                | 307,475           | 41,858,192           | 0                  | 0        | 3,139          | 3,139          | 332,680                          | 62,664,743           |
| 1966          | 2,150,972                            | 74,485,027                | 681,898           | 91,558,323           | 0                  | 0        | (48)           | (48)           | 783,728                          | 129,110,330          |
| 1967          | 4,100,531                            | 130,599,417               | 1,279,076         | 155,360,062          | 0                  | 0        | 47             | 47             | 1,479,421                        | 194,146,365          |
| 1968          | 3,998,942                            | 147,502,290               | 1,360,687         | 177,782,842          | 0                  | 0        | 51,573         | 51,573         | 1,254,192                        | 197,978,911          |
| 1969          | 3,079,426                            | 140,096,646               | 1,085,026         | 174,739,535          | 0                  | 0        | 234,232        | 234,232        | 398,183                          | 184,473,490          |
| 1970          | 3,277,778                            | 161,983,078               | 1,147,609         | 201,698,371          | 0                  | 0        | 16,227         | 16,227         | 74,028                           | 207,082,650          |
| 1971          | 2,146,954                            | 133,903,316               | 738,822           | 156,388,246          | 0                  | 0        | 27,204         | 27,204         | 12,457                           | 158,624,739          |
| 1972          | 283,257                              | 43,931,880                | 66,878            | 50,872,072           | 0                  | 0        | 9              | 9              | 13,182                           | 51,936,917           |
| 1973          | 914,303                              | 39,723,010                | 290,020           | 44,495,462           | 0                  | 0        | 25             | 25             | 8,099                            | 45,263,853           |
| 1974          | 280,861                              | 18,896,593                | 86,362            | 23,369,399           | 0                  | 0        | 45             | 45             | 28,570                           | 24,402,166           |
| 1975          | 246,492                              | 16,732,939                | 83,975            | 20,509,109           | 0                  | 0        | 21             | 21             | 8,226                            | 21,318,838           |
| 1976          | 255,238                              | 13,545,451                | 84,623            | 16,212,450           | 0                  | 0        | 51             | 51             | 16,486                           | 17,492,910           |
| 1977          | 371,469                              | 11,769,352                | 110,833           | 13,776,859           | 0                  | 0        | 28             | 28             | 21,181                           | 15,544,382           |
| 1978          | 470,176                              | 15,781,696                | 174,876           | 17,770,853           | 0                  | 0        | 38             | 38             | 28,876                           | 19,073,475           |
| 1979          | 938,985                              | 27,627,424                | 343,361           | 30,302,093           | 0                  | 0        | 23             | 23             | 26,668                           | 31,857,362           |
| 1980          | 1,777,294                            | 59,493,774                | 641,586           | 69,080,039           | 0                  | 0        | 26             | 26             | 59,169                           | 74,974,704           |
| 1981          | 610,795                              | 15,661,179                | 224,257           | 15,865,338           | 0                  | 0        | 34             | 34             | (6,746)                          | 15,727,602           |
| 1982          | 861,928                              | 30,873,857                | 316,107           | 37,365,183           | 0                  | 0        | 11             | 11             | 16,086                           | 39,705,931           |
| 1983          | 521,349                              | 25,056,047                | 187,121           | 33,156,253           | 0                  | 0        | 19             | 19             | 72,225                           | 38,006,645           |
| 1984          | 295,783                              | 16,317,441                | 103,160           | 22,160,455           | 0                  | 0        | 26             | 26             | 83,252                           | 30,414,886           |
| 1985          | 158,810                              | 10,243,779                | 56,162            | 14,164,564           | 0                  | 0        | 29             | 29             | 16,338                           | 28,581,730           |
| 1986          | 104,860                              | 8,365,310                 | 34,777            | 12,058,671           | 0                  | 0        | 31             | 31             | 16,248                           | 41,035,899           |
| 1987          | 105,625                              | 6,955,356                 | 36,142            | 9,429,050            | 0                  | 0        | 32             | 32             | 29,062                           | 32,523,660           |
| 1988          | 174,155                              | 6,626,545                 | 57,117            | 8,086,041            | 0                  | 0        | 55             | 55             | 50,083                           | 18,140,686           |
| 1989          | 434,394                              | 18,531,680                | 153,200           | 23,885,645           | 0                  | 0        | 44             | 44             | 43,324                           | 33,301,366           |
| 1990          | 374,313                              | 17,430,869                | 125,376           | 22,504,929           | 0                  | 0        | 63             | 63             | 96,419                           | 34,453,743           |
| 1991          | 401,961                              | 20,792,168                | 132,558           | 26,940,915           | 0                  | 0        | 54             | 54             | 149,922                          | 39,811,664           |
| 1992          | 356,952                              | 21,196,762                | 116,999           | 26,758,999           | 0                  | 0        | 42             | 42             | 80,900                           | 35,041,233           |
| 1993          | 332,089                              | 29,471,748                | 105,693           | 37,283,389           | 0                  | 0        | 30             | 30             | 59,324                           | 53,921,787           |
| 1994          | 165,607                              | 16,392,019                | 50,941            | 21,180,326           | 0                  | 0        | 14             | 14             | 34,208                           | 74,225,377           |
| 1995          | 293,308                              | 16,078,395                | 72,214            | 20,450,221           | 0                  | 0        | 3              | 3              | 42,395                           | 191,525,108          |
| 1996          | 206,742                              | 23,237,696                | 49,282            | 30,460,917           | 0                  | 0        | 0              | 0              | 21,388                           | 188,829,048          |
| 1997          | 249,699                              | 13,530,777                | 72,335            | 20,071,144           | 0                  | 0        | 3              | 3              | 34,976                           | 65,660,155           |
| 1998          | 202,650                              | 11,284,364                | 65,745            | 19,339,120           | 0                  | 0        | 7              | 7              | 11,234                           | 32,689,229           |
| 1999          | 175,939                              | 9,063,618                 | 54,504            | 21,903,479           | 0                  | 0        | 2              | 2              | 34,616                           | 35,159,766           |
| 2000          | 77,889                               | 5,393,221                 | 24,010            | 36,747,384           | 0                  | 0        | 24             | 24             | 16,912                           | 43,646,866           |
| 2001          | 44,790                               | 2,988,800                 | 13,047            | 47,455,926           | 0                  | 0        | 20             | 20             | 68,013                           | 50,961,381           |
| 2002          | 121,849                              | 5,787,234                 | 39,607            | 27,526,196           | 0                  | 0        | 14             | 14             | 382,151                          | 38,657,775           |
| 2003          | 42,072                               | 5,783,732                 | 13,689            | 14,653,890           | 0                  | 0        | 0              | 0              | 590,294                          | 23,112,883           |
| 2004          | 46,992                               | 4,555,521                 | 15,942            | 9,326,396            | 0                  | 0        | 0              | 0              | 156,414                          | 15,012,639           |
| 2005          | 126,137                              | 7,322,277                 | 42,941            | 9,906,976            | 0                  | 0        | 0              | 0              | 123,949                          | 13,555,798           |
| 2006          | 246,722                              | 13,867,322                | 90,203            | 18,876,917           | 0                  | 0        | 5              | 5              | 120,330                          | 21,725,278           |
| 2007          | 182,360                              | 11,724,813                | 65,436            | 16,916,236           | 0                  | 0        | 0              | 0              | 266,740                          | 24,264,132           |
| 2008          | 175,464                              | 11,885,796                | 60,480            | 19,078,119           | 0                  | 0        | 4              | 4              | 493,279                          | 35,202,240           |
| 2009          | 339,521                              | 22,108,510                | 122,280           | 33,277,902           | 0                  | 0        | 6              | 6              | 1,018,818                        | 48,428,778           |
| 2010          | 340,756                              | 18,059,829                | 107,451           | 31,237,085           | 0                  | 0        | (2)            | (2)            | 6,354,636                        | 55,404,059           |
| 2011          | 219,260                              | 12,727,509                | 55,576            | 30,626,887           | 0                  | 0        | 0              | 0              | 2,566,258                        | 52,321,305           |
| 2012          | 144,360                              | 17,420,359                | 42,733            | 44,441,191           | 0                  | 0        | 0              | 0              | 1,004,833                        | 60,251,096           |
| 2013          | 375,675                              | 28,282,290                | 110,104           | 105,155,311          | 0                  | 0        | 0              | 0              | 546,046                          | 120,503,966          |
| 2014          | 465,121                              | 21,909,177                | 126,763           | 91,165,745           | 0                  | 0        | 0              | 0              | (16,925)                         | 99,551,179           |
| 2015          | 533,858                              | 41,075,322                | 163,548           | 81,804,835           | 0                  | 0        | 0              | 0              | 277,916                          | 90,951,739           |
| 2016          | 702,471                              | 64,493,170                | 217,151           | 110,494,038          | 0                  | 0        | 0              | 0              | 98,270                           | 120,669,220          |
| 2017          | 557,177                              | 35,292,552                | 154,696           | 51,785,495           | 0                  | 0        | 0              | 0              | 77,988                           | 61,353,008           |
| 2018          | 801,357                              | 35,796,753                | 223,907           | 48,444,705           | 0                  | 0        | 0              | 0              | 223,952                          | 62,834,136           |
| 2019          | 851,323                              | 37,901,264                | 262,263           | 44,378,350           | 0                  | 0        | 0              | 0              | 163,244                          | 56,941,146           |
| 2020          | 1,203,732                            | 57,863,551                | 345,833           | 67,720,948           | 0                  | 0        | 0              | 0              | 217,374                          | 84,628,824           |
| 2021          | 1,339,219                            | 65,935,277                | 404,098           | 81,351,662           | 0                  | 0        | 0              | 0              | 596,927                          | 112,904,707          |
| 2022          | 1,137,900                            | 64,581,791                | 347,840           | 75,997,375           | 0                  | 0        | 0              | 0              | 1,163,442                        | 109,765,739          |
| <b>2023</b>   | <b>1,291,011</b>                     | <b>70,025,288</b>         | <b>381,800</b>    | <b>82,020,076</b>    | <b>0</b>           | <b>0</b> | <b>0</b>       | <b>0</b>       | <b>917,712</b>                   | <b>109,185,056</b>   |
| 2024          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2025          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2026          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2027          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2028          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2029          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2030          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2031          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2032          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2033          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2034          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 2035          | 0                                    | 0                         | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| <b>TOTAL</b>  | <b>43,640,287</b>                    | <b>2,091,331,527</b>      | <b>14,265,021</b> | <b>2,940,742,664</b> | <b>0</b>           | <b>0</b> | <b>341,139</b> | <b>341,139</b> | <b>24,770,336</b>                | <b>4,073,014,574</b> |

<sup>4</sup> Costs from Table B-10 allocated to Santa Clarita Valley Water Agency are reduced herein by \$14,088 in 1978 in accordance with a letter of agreement with the agency.

<sup>5</sup> Costs from Table B-10 allocated to The Metropolitan Water District of Southern California are reduced herein by \$16,425,374 in 1972 under provisions of Amendment 7 to its water supply contract.

**TABLE B-15 Capital Cost Component of Transportation Charge for Each Contractor (in dollars)** <sup>1,2,3</sup>

| Calendar Year | NORTH BAY AREA     |                    |                    | SOUTH BAY AREA     |                   |                    |                    | CENTRAL COASTAL AREA |                    |                      |
|---------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|----------------------|--------------------|----------------------|
|               | Napa               | Solano             | Total              | Alameda-Zone 7     | Alameda County    | Santa Clara        | Total              | San Luis Obispo      | Santa Barbara      | Total                |
|               | [1]                | [2]                | [3]                | [4]                | [5]               | [6]                | [7]                | [8]                  | [9]                | [10]                 |
| 1961          | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                  | 0                    | 0                  | 0                    |
| 1962          | 0                  | 0                  | 0                  | 0                  | 0                 | 0                  | 0                  | 0                    | 0                  | 0                    |
| 1963          | 0                  | 0                  | 0                  | 147,213            | 105,133           | 362,889            | 615,235            | 0                    | 0                  | 0                    |
| 1964          | 0                  | 0                  | 0                  | 207,326            | 170,078           | 527,313            | 904,718            | 6,662                | 21,552             | 28,213               |
| 1965          | 0                  | 0                  | 0                  | 273,357            | 258,670           | 894,895            | 1,426,922          | 13,688               | 35,846             | 49,534               |
| 1966          | 17,966             | 0                  | 17,966             | 308,507            | 289,389           | 1,067,968          | 1,665,863          | 26,396               | 61,046             | 87,441               |
| 1967          | 41,365             | 0                  | 41,365             | 378,276            | 319,427           | 1,181,774          | 1,879,477          | 56,198               | 117,689            | 173,887              |
| 1968          | 120,920            | 0                  | 120,920            | 493,963            | 360,178           | 1,303,520          | 2,157,661          | 103,663              | 207,037            | 310,700              |
| 1969          | 164,492            | 0                  | 164,492            | 595,182            | 395,460           | 1,404,791          | 2,395,434          | 121,461              | 241,263            | 362,724              |
| 1970          | 168,263            | 0                  | 168,263            | 629,170            | 410,326           | 1,443,566          | 2,483,061          | 125,363              | 249,605            | 374,968              |
| 1971          | 170,461            | 0                  | 170,461            | 636,140            | 413,428           | 1,450,437          | 2,500,006          | 127,790              | 255,142            | 382,932              |
| 1972          | 171,817            | 0                  | 171,817            | 637,881            | 414,352           | 1,454,700          | 2,506,932          | 129,242              | 259,233            | 388,475              |
| 1973          | 172,813            | 31,165             | 203,978            | 639,400            | 414,999           | 1,457,924          | 2,512,323          | 130,219              | 261,779            | 391,998              |
| 1974          | 175,678            | 32,730             | 208,407            | 640,547            | 415,614           | 1,459,920          | 2,516,081          | 131,386              | 264,626            | 396,012              |
| 1975          | 184,083            | 36,067             | 220,150            | 643,173            | 416,851           | 1,463,626          | 2,523,650          | 132,655              | 267,738            | 400,393              |
| 1976          | 188,738            | 40,590             | 229,328            | 644,617            | 417,652           | 1,465,724          | 2,527,994          | 133,402              | 270,851            | 404,253              |
| 1977          | 191,666            | 44,830             | 236,496            | 647,413            | 419,409           | 1,471,280          | 2,538,103          | 135,107              | 277,463            | 412,570              |
| 1978          | 194,918            | 48,893             | 243,811            | 651,134            | 421,696           | 1,478,041          | 2,550,871          | 140,598              | 290,881            | 431,479              |
| 1979          | 198,432            | 53,035             | 251,466            | 656,505            | 425,042           | 1,486,906          | 2,568,453          | 141,683              | 296,143            | 437,827              |
| 1980          | 208,127            | 67,375             | 275,502            | 660,464            | 427,218           | 1,492,516          | 2,580,198          | 142,846              | 302,513            | 445,360              |
| 1981          | 221,531            | 86,941             | 308,471            | 670,625            | 433,522           | 1,507,956          | 2,612,103          | 148,080              | 325,977            | 474,057              |
| 1982          | 233,068            | 106,359            | 339,426            | 668,888            | 432,008           | 1,504,629          | 2,605,525          | 147,299              | 319,122            | 466,420              |
| 1983          | 260,904            | 150,489            | 411,392            | 670,462            | 432,430           | 1,506,001          | 2,608,893          | 147,507              | 316,137            | 463,644              |
| 1984          | 324,513            | 223,128            | 547,641            | 681,365            | 439,096           | 1,523,197          | 2,643,659          | 149,139              | 321,727            | 470,866              |
| 1985          | 453,660            | 362,523            | 816,183            | 693,657            | 446,242           | 1,541,035          | 2,680,934          | 150,935              | 327,188            | 478,123              |
| 1986          | 815,733            | 689,138            | 1,504,871          | 695,800            | 447,217           | 1,543,746          | 2,686,764          | 151,819              | 331,187            | 483,005              |
| 1987          | 1,354,243          | 1,551,832          | 2,906,076          | 698,580            | 448,827           | 1,548,235          | 2,695,642          | 154,068              | 346,806            | 500,874              |
| 1988          | 1,763,298          | 2,197,697          | 3,960,996          | 702,938            | 451,322           | 1,555,358          | 2,709,619          | 160,578              | 415,604            | 576,182              |
| 1989          | 1,882,581          | 2,421,704          | 4,304,285          | 711,729            | 457,113           | 1,570,957          | 2,739,799          | 168,648              | 491,908            | 660,556              |
| 1990          | 1,946,138          | 2,502,327          | 4,448,465          | 719,822            | 462,449           | 1,584,456          | 2,766,727          | 176,546              | 554,759            | 731,305              |
| 1991          | 1,969,286          | 2,545,385          | 4,514,671          | 736,579            | 474,164           | 1,617,125          | 2,827,868          | 188,157              | 636,244            | 824,401              |
| 1992          | 1,974,540          | 2,550,083          | 4,524,623          | 766,224            | 494,337           | 1,666,919          | 2,927,481          | 203,859              | 751,177            | 955,036              |
| 1993          | 1,977,564          | 2,553,374          | 4,530,939          | 780,174            | 503,349           | 1,690,355          | 2,973,878          | 223,009              | 936,985            | 1,159,995            |
| 1994          | 1,984,106          | 2,560,248          | 4,544,354          | 790,255            | 510,044           | 1,708,652          | 3,008,952          | 285,561              | 1,578,082          | 1,863,643            |
| 1995          | 1,987,946          | 2,564,734          | 4,552,680          | 794,579            | 513,172           | 1,721,025          | 3,028,776          | 515,120              | 4,078,093          | 4,593,213            |
| 1996          | 1,989,609          | 2,566,325          | 4,555,934          | 802,199            | 518,447           | 1,735,019          | 3,055,666          | 1,181,927            | 12,516,228         | 13,698,155           |
| 1997          | 1,990,722          | 2,567,371          | 4,558,093          | 806,107            | 521,083           | 1,742,012          | 3,069,203          | 1,800,914            | 20,492,313         | 22,293,227           |
| 1998          | 1,991,831          | 2,573,341          | 4,565,173          | 812,619            | 525,459           | 1,753,617          | 3,091,695          | 1,977,298            | 22,605,864         | 24,583,162           |
| 1999          | 1,992,806          | 2,574,548          | 4,567,355          | 814,776            | 526,809           | 1,757,146          | 3,098,730          | 2,026,717            | 23,196,990         | 25,223,708           |
| 2000          | 1,996,631          | 2,580,565          | 4,577,196          | 978,101            | 530,970           | 1,768,929          | 3,278,000          | 2,079,257            | 23,739,846         | 25,819,103           |
| 2001          | 2,317,078          | 2,771,518          | 5,088,596          | 1,037,612          | 532,620           | 1,773,527          | 3,343,759          | 2,107,191            | 24,056,241         | 26,163,432           |
| 2002          | 2,317,516          | 2,772,354          | 5,089,870          | 1,049,683          | 548,262           | 1,881,081          | 3,479,027          | 2,111,382            | 24,087,474         | 26,198,856           |
| 2003          | 2,318,855          | 2,775,153          | 5,094,009          | 1,121,960          | 618,288           | 2,226,433          | 3,966,680          | 2,115,438            | 24,110,197         | 26,225,635           |
| 2004          | 2,322,526          | 2,776,442          | 5,098,968          | 1,238,625          | 697,495           | 2,501,234          | 4,437,354          | 2,116,604            | 24,117,223         | 26,233,827           |
| 2005          | 2,333,036          | 2,777,776          | 5,110,812          | 1,626,618          | 718,378           | 2,749,036          | 5,094,033          | 2,117,346            | 24,120,385         | 26,237,731           |
| 2006          | 2,337,274          | 2,781,994          | 5,119,268          | 2,069,599          | 739,212           | 2,843,523          | 5,652,334          | 2,117,224            | 24,110,489         | 26,227,714           |
| 2007          | 2,400,098          | 2,783,360          | 5,183,458          | 2,965,511          | 759,744           | 2,893,414          | 6,618,670          | 2,117,750            | 24,114,542         | 26,232,291           |
| 2008          | 2,633,150          | 2,786,347          | 5,419,498          | 5,164,654          | 806,149           | 3,004,703          | 8,975,506          | 2,118,781            | 24,119,877         | 26,238,658           |
| 2009          | 3,212,679          | 2,790,659          | 6,003,338          | 7,590,593          | 893,460           | 3,213,601          | 11,697,654         | 2,120,618            | 24,126,295         | 26,246,913           |
| 2010          | 3,302,158          | 2,791,990          | 6,094,148          | 9,077,462          | 1,077,637         | 3,652,791          | 13,807,890         | 2,121,191            | 24,129,560         | 26,250,751           |
| 2011          | 3,332,455          | 2,792,229          | 6,124,684          | 11,694,134         | 1,313,739         | 4,243,496          | 17,251,369         | 2,126,281            | 24,138,720         | 26,265,001           |
| 2012          | 3,347,534          | 2,795,246          | 6,142,780          | 13,705,576         | 1,577,546         | 4,879,362          | 20,162,484         | 2,133,835            | 24,154,706         | 26,288,541           |
| 2013          | 3,386,528          | 2,827,996          | 6,214,525          | 15,019,431         | 1,659,017         | 4,989,336          | 21,667,784         | 2,139,212            | 24,178,384         | 26,317,596           |
| 2014          | 3,440,353          | 2,881,224          | 6,321,577          | 15,581,213         | 1,684,502         | 5,105,890          | 22,371,605         | 2,151,255            | 24,248,839         | 26,400,094           |
| 2015          | 3,490,171          | 2,933,975          | 6,424,146          | 16,055,192         | 1,582,944         | 4,723,553          | 22,361,689         | 2,169,150            | 24,350,899         | 26,520,049           |
| 2016          | 3,486,108          | 2,955,726          | 6,441,833          | 16,549,225         | 1,594,126         | 4,655,582          | 22,798,934         | 2,175,967            | 24,430,532         | 26,606,498           |
| 2017          | 3,467,510          | 2,969,334          | 6,436,844          | 16,859,890         | 1,577,923         | 4,576,038          | 23,013,851         | 2,167,427            | 24,465,042         | 26,632,469           |
| 2018          | 3,379,658          | 2,977,726          | 6,357,384          | 16,811,505         | 1,549,683         | 4,492,520          | 22,853,708         | 2,145,001            | 24,463,875         | 26,608,875           |
| 2019          | 3,332,534          | 2,983,116          | 6,315,650          | 16,820,341         | 1,556,659         | 4,529,133          | 22,906,132         | 2,156,996            | 24,493,252         | 26,650,248           |
| 2020          | 3,331,998          | 2,991,678          | 6,323,675          | 16,913,227         | 1,572,720         | 4,612,798          | 23,098,745         | 2,180,399            | 24,580,235         | 26,760,634           |
| 2021          | 3,359,037          | 3,030,454          | 6,389,491          | 17,002,029         | 1,611,287         | 4,731,953          | 23,345,268         | 2,222,776            | 24,731,451         | 26,954,227           |
| 2022          | 3,442,973          | 3,181,208          | 6,624,181          | 17,220,936         | 1,717,819         | 4,994,598          | 23,933,353         | 2,280,525            | 24,972,430         | 27,252,955           |
| <b>2023</b>   | <b>3,597,907</b>   | <b>3,395,783</b>   | <b>6,993,690</b>   | <b>17,675,860</b>  | <b>1,956,601</b>  | <b>5,578,103</b>   | <b>25,210,564</b>  | <b>2,343,208</b>     | <b>25,298,294</b>  | <b>27,641,502</b>    |
| 2024          | 3,801,937          | 3,705,421          | 7,507,357          | 17,886,954         | 2,074,754         | 5,873,861          | 25,835,569         | 2,418,957            | 25,662,298         | 28,081,255           |
| 2025          | 3,792,367          | 3,701,861          | 7,494,227          | 17,884,709         | 2,073,517         | 5,870,155          | 25,828,380         | 2,417,688            | 25,659,187         | 28,076,874           |
| 2026          | 3,787,049          | 3,697,129          | 7,484,178          | 17,883,444         | 2,072,716         | 5,868,056          | 25,824,216         | 2,416,940            | 25,656,074         | 28,073,014           |
| 2027          | 3,783,693          | 3,692,716          | 7,476,409          | 17,880,884         | 2,070,959         | 5,862,500          | 25,814,344         | 2,415,235            | 25,649,462         | 28,064,697           |
| 2028          | 3,779,971          | 3,688,477          | 7,468,448          | 17,877,467         | 2,068,672         | 5,855,740          | 25,801,880         | 2,409,745            | 25,636,044         | 28,045,788           |
| 2029          | 3,775,953          | 3,684,129          | 7,460,082          | 17,872,393         | 2,065,327         | 5,846,875          | 25,784,594         | 2,408,659            | 25,630,781         | 28,039,440           |
| 2030          | 3,764,849          | 3,668,741          | 7,433,590          | 17,868,737         | 2,063,150         | 5,841,265          | 25,773,152         | 2,407,496            | 25,624,411         | 28,031,908           |
| 2031          | 3,749,506          | 3,647,775          | 7,397,280          | 17,858,919         | 2,056,847         | 5,825,825          | 25,741,590         | 2,402,262            | 25,600,948         | 28,003,210           |
| 2032          | 3,736,272          | 3,626,929          | 7,363,202          | 17,860,971         | 2,058,360         | 5,829,152          | 25,748,483         | 2,403,044            | 25,607,803         | 28,010,847           |
| 2033          | 3,704,365          | 3,579,704          | 7,284,069          | 17,859,756         | 2,057,938         | 5,827,780          | 25,745,474         | 2,402,836            | 25,610,788         | 28,013,624           |
| 2034          | 3,631,615          | 3,503,451          | 7,135,067          | 17,849,079         | 2,051,272         | 5,810,584          | 25,710,935         | 2,401,204            | 25,605,197         | 28,006,401           |
| 2035          | 3,484,176          | 3,357,844          | 6,842,019          | 17,837,105         | 2,044,126         | 5,792,746          | 25,673,977         | 2,399,407            | 25,599,737         | 27,999,144           |
| <b>TOTAL</b>  | <b>146,161,339</b> | <b>146,360,259</b> | <b>292,521,598</b> | <b>479,757,042</b> | <b>69,166,437</b> | <b>214,370,402</b> | <b>763,293,881</b> | <b>92,293,823</b>    | <b>985,104,315</b> | <b>1,077,398,138</b> |

<sup>1</sup> Unadjusted for prior overpayments or underpayments of charges.

<sup>2</sup> Determined at the current Project Interest Rate of 4.580 percent per annum.

<sup>3</sup> Reflects the transfers of permanent aqueduct capacity among contractors.

**TABLE B-15 Capital Cost Component of Transportation Charge for Each Contractor (in dollars)** <sup>1,2,3</sup>

| Calendar Year | SAN JOAQUIN VALLEY AREA |                |                                      |                          |                                       |                    |                  |                |                   |                    |
|---------------|-------------------------|----------------|--------------------------------------|--------------------------|---------------------------------------|--------------------|------------------|----------------|-------------------|--------------------|
|               | Dudley Ridge            | Empire         | Future Contractor San Joaquin Valley | Kern                     |                                       |                    | Kings            | Oak Flat       | Tulare            | Total              |
|               |                         |                |                                      | Municipal and Industrial | Municipal and Industrial <sup>4</sup> | Agricultural       |                  |                |                   |                    |
| [11]          | [12]                    | [13]           | [14]                                 | [15]                     | [16]                                  | [17]               | [18]             | [19]           | [20]              |                    |
| 1961          | 0                       | 0              | 0                                    | 0                        | 0                                     | 0                  | 0                | 0              | 0                 | 0                  |
| 1962          | 0                       | 0              | 0                                    | 0                        | 0                                     | 0                  | 0                | 0              | 0                 | 0                  |
| 1963          | 0                       | 0              | 0                                    | 0                        | 0                                     | 0                  | 0                | 0              | 0                 | 0                  |
| 1964          | 0                       | 0              | 2,711                                | 0                        | 0                                     | 0                  | 0                | 0              | 0                 | 2,711              |
| 1965          | 0                       | 0              | 6,000                                | 63,958                   | 9,238                                 | 0                  | 0                | 0              | 0                 | 79,196             |
| 1966          | 0                       | 0              | 11,981                               | 119,664                  | 16,989                                | 0                  | 0                | 0              | 0                 | 148,635            |
| 1967          | 0                       | 0              | 26,132                               | 232,133                  | 34,184                                | 0                  | 0                | 0              | 0                 | 292,449            |
| 1968          | 82,866                  | 2,028          | 48,717                               | 334,156                  | 48,731                                | 447,753            | 9,358            | 5,125          | 69,930            | 1,048,663          |
| 1969          | 83,011                  | 6,085          | 57,144                               | 390,122                  | 52,284                                | 919,541            | 10,105           | 5,570          | 264,592           | 1,788,455          |
| 1970          | 90,979                  | 6,085          | 58,942                               | 421,372                  | 53,663                                | 1,118,436          | 10,392           | 5,793          | 195,804           | 1,961,467          |
| 1971          | 103,727                 | 6,085          | 60,042                               | 442,391                  | 54,450                                | 1,485,476          | 10,557           | 6,239          | 208,363           | 2,377,329          |
| 1972          | 115,897                 | 6,085          | 60,655                               | 452,050                  | 54,810                                | 2,224,371          | 10,639           | 11,956         | 642,785           | 3,579,247          |
| 1973          | 127,486                 | 6,085          | 61,078                               | 456,251                  | 54,983                                | 2,565,474          | 10,681           | 6,907          | 248,619           | 3,537,564          |
| 1974          | 193,489                 | 6,085          | 61,595                               | 458,277                  | 55,084                                | 2,872,951          | 10,715           | 7,734          | 412,667           | 4,078,597          |
| 1975          | 235,009                 | 6,085          | 62,155                               | 460,579                  | 55,224                                | 3,441,003          | 10,756           | 7,968          | 492,409           | 4,771,188          |
| 1976          | 179,182                 | 6,085          | 62,421                               | 462,428                  | 55,412                                | 3,709,374          | 10,797           | 8,999          | 352,258           | 4,846,956          |
| 1977          | 176,163                 | 6,085          | 63,060                               | 465,119                  | 55,697                                | 4,064,407          | 10,858           | 8,244          | 336,805           | 5,186,438          |
| 1978          | 188,332                 | 0              | 65,483                               | 466,968                  | 55,887                                | 4,517,932          | 10,963           | 8,690          | 361,352           | 5,675,606          |
| 1979          | 223,356                 | 6,085          | 65,796                               | 469,716                  | 56,220                                | 4,960,887          | 11,029           | 8,913          | 406,684           | 6,208,686          |
| 1980          | 237,588                 | 6,085          | 66,083                               | 472,446                  | 56,556                                | 5,413,446          | 11,100           | 12,700         | 409,304           | 6,685,307          |
| 1981          | 237,588                 | 6,085          | 67,662                               | 488,762                  | 58,488                                | 5,924,613          | 11,506           | 9,581          | 433,851           | 7,238,137          |
| 1982          | 237,588                 | 6,085          | 67,673                               | 486,493                  | 58,426                                | 6,396,403          | 11,493           | 10,027         | 457,827           | 7,732,014          |
| 1983          | 248,598                 | 6,085          | 68,007                               | 490,714                  | 59,092                                | 6,933,517          | 11,625           | 8,400          | 54,505            | 7,880,544          |
| 1984          | 261,347                 | 6,085          | 68,622                               | 496,314                  | 59,795                                | 7,277,467          | 11,773           | 10,695         | 357,419           | 8,549,517          |
| 1985          | 273,516                 | 6,085          | 69,347                               | 504,160                  | 60,949                                | 7,749,241          | 12,008           | 10,918         | 260,019           | 8,946,243          |
| 1986          | 285,685                 | 6,085          | 69,633                               | 506,545                  | 61,292                                | 8,347,105          | 12,079           | 11,364         | 554,873           | 9,381,661          |
| 1987          | 297,854                 | 6,085          | 70,136                               | 510,197                  | 61,818                                | 8,693,763          | 12,189           | 11,586         | 578,849           | 10,242,477         |
| 1988          | 310,023                 | 6,085          | 70,495                               | 513,044                  | 62,227                                | 9,138,640          | 12,271           | 12,032         | 602,825           | 10,727,642         |
| 1989          | 322,192                 | 6,085          | 71,375                               | 516,684                  | 62,848                                | 9,459,556          | 12,437           | 12,478         | 627,371           | 11,091,027         |
| 1990          | 167,181                 | 6,085          | 72,805                               | 534,959                  | 65,077                                | 9,792,981          | 12,871           | 12,700         | 676,465           | 11,341,124         |
| 1991          | 309,508                 | 6,085          | 75,437                               | 563,875                  | 69,633                                | 9,792,981          | 13,693           | 12,700         | 676,465           | 11,520,377         |
| 1992          | 334,362                 | 6,085          | 78,616                               | 594,426                  | 74,462                                | 9,792,981          | 14,683           | 12,700         | 676,465           | 11,584,781         |
| 1993          | 334,362                 | 6,085          | 80,102                               | 607,233                  | 76,294                                | 9,792,981          | 15,049           | 12,700         | 676,465           | 11,601,271         |
| 1994          | 334,362                 | 6,085          | 81,718                               | 616,564                  | 77,568                                | 9,792,981          | 15,321           | 12,700         | 676,465           | 11,613,764         |
| 1995          | 334,362                 | 6,085          | 83,005                               | 623,273                  | 78,518                                | 9,792,981          | 15,531           | 12,700         | 676,465           | 11,622,920         |
| 1996          | 309,271                 | 6,085          | 86,958                               | 632,387                  | 79,844                                | 9,456,285          | 15,883           | 12,700         | 676,465           | 11,275,878         |
| 1997          | 309,271                 | 6,085          | 89,810                               | 636,165                  | 80,327                                | 9,387,710          | 16,053           | 12,700         | 676,465           | 11,214,586         |
| 1998          | 309,270                 | 6,085          | 92,509                               | 649,536                  | 82,344                                | 9,135,541          | 16,507           | 12,700         | 676,465           | 10,980,957         |
| 1999          | 309,270                 | 6,085          | 93,800                               | 656,415                  | 83,386                                | 9,135,541          | 16,741           | 12,700         | 676,465           | 10,990,404         |
| 2000          | 309,270                 | 6,085          | 95,308                               | 664,504                  | 84,612                                | 8,486,671          | 17,013           | 12,700         | 676,465           | 10,352,627         |
| 2001          | 309,270                 | 6,085          | 95,870                               | 667,119                  | 84,956                                | 8,347,871          | 17,089           | 12,700         | 676,465           | 10,217,424         |
| 2002          | 332,737                 | 6,085          | 96,325                               | 669,209                  | 85,249                                | 8,347,871          | 17,153           | 12,700         | 635,350           | 10,202,679         |
| 2003          | 332,737                 | 6,085          | 97,431                               | 678,804                  | 86,717                                | 8,347,871          | 17,451           | 12,700         | 633,004           | 10,212,800         |
| 2004          | 332,737                 | 6,085          | 97,733                               | 681,063                  | 87,043                                | 8,335,152          | 46,832           | 12,700         | 545,642           | 10,144,988         |
| 2005          | 332,737                 | 6,085          | 97,982                               | 683,141                  | 87,339                                | 8,335,152          | 46,894           | 12,700         | 545,642           | 10,147,673         |
| 2006          | 332,737                 | 6,085          | 98,584                               | 689,074                  | 88,243                                | 8,335,152          | 48,867           | 12,700         | 543,854           | 10,155,296         |
| 2007          | 332,737                 | 6,085          | 98,705                               | 690,949                  | 88,418                                | 8,335,152          | 48,903           | 12,700         | 543,854           | 10,157,504         |
| 2008          | 332,737                 | 6,085          | 98,970                               | 693,267                  | 88,684                                | 8,335,152          | 48,958           | 12,700         | 543,854           | 10,160,407         |
| 2009          | 332,737                 | 6,085          | 99,705                               | 699,994                  | 89,745                                | 8,335,152          | 49,176           | 12,700         | 543,854           | 10,169,148         |
| 2010          | 292,173                 | 6,085          | 99,917                               | 703,171                  | 90,013                                | 8,153,123          | 49,229           | 12,700         | 502,811           | 9,909,222          |
| 2011          | 292,173                 | 6,085          | 102,339                              | 707,715                  | 90,490                                | 8,153,123          | 49,402           | 12,700         | 502,811           | 9,916,838          |
| 2012          | 292,173                 | 6,085          | 105,817                              | 712,633                  | 91,155                                | 8,153,123          | 49,644           | 12,700         | 502,811           | 9,926,141          |
| 2013          | 292,173                 | 6,085          | 107,462                              | 718,972                  | 91,992                                | 8,153,123          | 49,837           | 12,700         | 502,811           | 9,935,155          |
| 2014          | 280,624                 | 6,085          | 109,803                              | 746,531                  | 95,807                                | 8,153,123          | 50,626           | 12,700         | 494,304           | 9,949,603          |
| 2015          | 263,240                 | 6,085          | 113,661                              | 710,189                  | 90,605                                | 8,153,123          | 51,573           | 12,700         | 494,304           | 9,895,480          |
| 2016          | 263,240                 | 6,085          | 112,352                              | 674,781                  | 85,581                                | 8,153,123          | 52,195           | 12,700         | 494,304           | 9,854,360          |
| 2017          | 263,240                 | 6,085          | 104,852                              | 603,411                  | 71,855                                | 8,153,123          | 53,018           | 12,700         | 494,304           | 9,762,587          |
| 2018          | 263,240                 | 6,085          | 91,394                               | 538,107                  | 62,774                                | 8,153,123          | 44,945           | 12,700         | 494,304           | 9,666,672          |
| 2019          | 263,240                 | 6,085          | 96,619                               | 535,473                  | 67,286                                | 8,153,123          | 46,100           | 12,700         | 494,304           | 9,674,930          |
| 2020          | 240,060                 | 6,085          | 104,823                              | 554,068                  | 73,467                                | 8,153,123          | 47,441           | 12,700         | 494,304           | 9,686,070          |
| 2021          | 240,060                 | 6,085          | 120,116                              | 601,279                  | 82,758                                | 8,153,123          | 49,489           | 12,700         | 494,304           | 9,759,914          |
| 2022          | 240,060                 | 6,085          | 138,591                              | 726,647                  | 102,558                               | 8,153,123          | 53,082           | 12,700         | 494,304           | 9,927,149          |
| <b>2023</b>   | <b>265,152</b>          | <b>6,085</b>   | <b>154,302</b>                       | <b>811,589</b>           | <b>114,661</b>                        | <b>8,547,896</b>   | <b>55,683</b>    | <b>12,700</b>  | <b>494,304</b>    | <b>10,462,373</b>  |
| 2024          | 265,152                 | 6,085          | 175,302                              | 899,013                  | 125,317                               | 8,547,896          | 58,122           | 12,700         | 494,304           | 10,583,891         |
| 2025          | 265,152                 | 6,085          | 174,742                              | 896,710                  | 125,177                               | 8,547,896          | 58,081           | 12,700         | 494,304           | 10,580,847         |
| 2026          | 265,152                 | 6,085          | 174,477                              | 894,862                  | 124,989                               | 8,547,896          | 58,040           | 12,700         | 494,304           | 10,578,504         |
| 2027          | 265,152                 | 6,085          | 173,837                              | 892,171                  | 124,704                               | 8,547,896          | 57,978           | 12,700         | 494,304           | 10,574,828         |
| 2028          | 265,152                 | 6,085          | 171,415                              | 890,322                  | 124,514                               | 8,547,896          | 57,874           | 12,700         | 494,304           | 10,570,261         |
| 2029          | 265,152                 | 6,085          | 171,102                              | 887,574                  | 124,180                               | 8,547,896          | 57,808           | 12,700         | 494,304           | 10,566,800         |
| 2030          | 265,152                 | 6,085          | 170,814                              | 884,844                  | 123,845                               | 8,547,896          | 57,737           | 12,700         | 494,304           | 10,563,377         |
| 2031          | 265,152                 | 6,085          | 169,235                              | 868,527                  | 121,913                               | 8,547,896          | 57,331           | 12,700         | 494,304           | 10,543,143         |
| 2032          | 265,152                 | 6,085          | 169,225                              | 870,797                  | 121,975                               | 8,547,896          | 57,344           | 12,700         | 494,304           | 10,545,477         |
| 2033          | 265,152                 | 6,085          | 168,890                              | 866,575                  | 121,308                               | 8,547,896          | 57,211           | 12,700         | 494,304           | 10,540,123         |
| 2034          | 265,152                 | 6,085          | 168,276                              | 860,976                  | 120,605                               | 8,547,896          | 57,063           | 12,700         | 494,304           | 10,533,058         |
| 2035          | 265,152                 | 6,085          | 167,551                              | 853,130                  | 119,451                               | 8,547,896          | 56,829           | 12,700         | 494,304           | 10,523,098         |
| <b>TOTAL</b>  | <b>17,775,803</b>       | <b>403,638</b> | <b>6,891,230</b>                     | <b>43,522,568</b>        | <b>5,641,786</b>                      | <b>503,715,762</b> | <b>2,149,682</b> | <b>786,119</b> | <b>33,867,677</b> | <b>614,754,265</b> |

<sup>1</sup> Unadjusted for prior overpayments or underpayments of charges.  
<sup>2</sup> Determined at the current Project Interest Rate of 4.580 percent per annum.  
<sup>3</sup> Reflects the transfers of permanent aqueduct capacity among contractors.  
<sup>4</sup> Charges under Amendment 18 of the water supply contract with Kern County Water Agency.



**TABLE B-15 Capital Cost Component of Transportation Charge for Each Contractor (in dollars)** <sup>1,2,3</sup>

| Calendar Year | SOUTHERN CALIFORNIA AREA |                    |                   |                    |                  |                    |                   |                    |                   |                    |
|---------------|--------------------------|--------------------|-------------------|--------------------|------------------|--------------------|-------------------|--------------------|-------------------|--------------------|
|               | AVEK                     | Coachella          | Crestline         | Desert             | Littlerock       | Mojave             | Palmdale          | San Bernardino     | San Gabriel       | San Geronio        |
|               | [21]                     | [22]               | [23]              | [24]               | [25]             | [26]               | [27]              | [28]               | [29]              | [30]               |
| 1961          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                  |
| 1962          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                  |
| 1963          | 34,226                   | 0                  | 0                 | 722                | 0                | 0                  | 0                 | 51,450             | 0                 | 0                  |
| 1964          | 64,167                   | 19,438             | 4,347             | 38,008             | 1,137            | 30,915             | 8,162             | 82,384             | 34,799            | 21,619             |
| 1965          | 120,886                  | 34,173             | 7,157             | 42,489             | 2,071            | 54,817             | 15,145            | 134,393            | 35,168            | 21,757             |
| 1966          | 219,942                  | 62,168             | 12,417            | 76,512             | 3,735            | 99,074             | 27,543            | 231,364            | 61,164            | 37,779             |
| 1967          | 425,571                  | 120,682            | 23,358            | 148,124            | 7,249            | 192,395            | 53,763            | 431,258            | 115,016           | 70,939             |
| 1968          | 686,033                  | 205,958            | 38,365            | 244,701            | 11,725           | 320,408            | 86,875            | 726,349            | 193,595           | 119,519            |
| 1969          | 999,009                  | 317,059            | 57,027            | 366,667            | 17,166           | 482,842            | 126,611           | 1,130,985          | 301,203           | 186,166            |
| 1970          | 1,306,577                | 448,878            | 84,391            | 517,763            | 23,315           | 672,434            | 170,480           | 1,683,395          | 441,592           | 273,699            |
| 1971          | 1,574,318                | 592,265            | 119,636           | 697,577            | 28,707           | 890,369            | 207,826           | 2,382,681          | 616,827           | 383,192            |
| 1972          | 1,712,173                | 667,900            | 136,799           | 791,679            | 31,157           | 1,009,747          | 225,417           | 2,795,134          | 717,551           | 445,922            |
| 1973          | 1,763,939                | 692,748            | 141,466           | 821,117            | 32,127           | 1,048,966          | 232,228           | 2,931,543          | 752,929           | 467,947            |
| 1974          | 1,782,827                | 703,908            | 145,634           | 835,038            | 32,446           | 1,063,712          | 234,565           | 3,020,784          | 773,386           | 480,959            |
| 1975          | 1,807,237                | 720,845            | 149,390           | 857,510            | 32,859           | 1,093,930          | 237,563           | 3,102,767          | 794,975           | 494,358            |
| 1976          | 1,821,050                | 732,606            | 152,068           | 874,110            | 33,110           | 1,115,739          | 239,286           | 3,180,505          | 815,652           | 507,225            |
| 1977          | 1,833,844                | 741,171            | 153,955           | 885,889            | 33,325           | 1,131,900          | 240,857           | 3,229,282          | 828,623           | 515,277            |
| 1978          | 1,844,498                | 746,888            | 155,266           | 893,758            | 33,516           | 1,143,339          | 242,217           | 3,259,261          | 836,507           | 520,169            |
| 1979          | 1,860,457                | 752,538            | 156,392           | 900,681            | 33,781           | 1,153,736          | 244,177           | 3,281,006          | 842,172           | 523,674            |
| 1980          | 1,879,336                | 758,382            | 157,497           | 907,880            | 34,084           | 1,164,648          | 246,428           | 3,301,462          | 847,667           | 527,063            |
| 1981          | 1,977,881                | 792,591            | 163,233           | 946,006            | 35,728           | 1,216,806          | 258,638           | 3,404,904          | 875,449           | 544,186            |
| 1982          | 1,969,392                | 785,958            | 162,784           | 941,167            | 35,597           | 1,211,042          | 257,646           | 3,397,612          | 873,241           | 542,850            |
| 1983          | 2,051,780                | 805,465            | 166,783           | 967,069            | 36,927           | 1,246,265          | 267,615           | 3,469,660          | 892,921           | 554,954            |
| 1984          | 2,160,900                | 830,589            | 172,647           | 1,001,248          | 38,686           | 1,286,998          | 280,790           | 3,577,439          | 922,405           | 573,090            |
| 1985          | 2,240,962                | 847,664            | 176,960           | 1,026,545          | 40,068           | 1,320,392          | 290,348           | 3,655,835          | 943,867           | 586,286            |
| 1986          | 2,288,383                | 859,762            | 180,130           | 1,044,927          | 40,732           | 1,353,728          | 295,799           | 3,712,452          | 959,342           | 595,800            |
| 1987          | 2,332,897                | 872,090            | 183,094           | 1,063,743          | 41,193           | 1,370,322          | 300,555           | 3,765,896          | 973,933           | 604,773            |
| 1988          | 2,350,910                | 881,295            | 185,349           | 1,077,931          | 41,478           | 1,389,675          | 302,642           | 3,806,071          | 984,862           | 611,497            |
| 1989          | 2,364,733                | 885,398            | 186,521           | 1,083,681          | 41,653           | 1,397,780          | 304,021           | 3,828,221          | 990,723           | 615,120            |
| 1990          | 2,421,152                | 908,646            | 191,557           | 1,112,716          | 42,524           | 1,435,993          | 310,527           | 3,899,625          | 1,010,034         | 626,942            |
| 1991          | 2,457,941                | 928,232            | 196,667           | 1,141,843          | 42,907           | 1,472,265          | 314,037           | 3,978,512          | 1,031,442         | 640,067            |
| 1992          | 2,502,961                | 948,955            | 203,030           | 1,174,008          | 43,537           | 1,511,584          | 318,911           | 4,082,672          | 1,059,869         | 657,498            |
| 1993          | 2,537,802                | 965,194            | 209,993           | 1,198,086          | 44,043           | 1,539,150          | 322,981           | 4,193,655          | 1,090,268         | 676,132            |
| 1994          | 2,572,890                | 979,334            | 219,135           | 1,218,160          | 44,588           | 1,559,204          | 326,932           | 4,399,273          | 1,146,200         | 710,703            |
| 1995          | 2,598,883                | 987,899            | 224,191           | 1,230,244          | 44,979           | 1,571,710          | 329,799           | 4,525,756          | 1,180,559         | 731,981            |
| 1996          | 2,624,653                | 997,117            | 228,451           | 1,242,563          | 45,383           | 1,585,376          | 332,764           | 4,632,288          | 1,209,400         | 749,987            |
| 1997          | 2,641,847                | 1,005,358          | 230,918           | 1,253,024          | 45,651           | 1,598,123          | 334,728           | 4,853,050          | 1,262,763         | 809,207            |
| 1998          | 2,666,722                | 1,012,778          | 232,282           | 1,262,827          | 46,061           | 1,612,619          | 337,744           | 5,013,268          | 1,284,758         | 915,265            |
| 1999          | 2,680,144                | 1,017,321          | 234,584           | 1,268,817          | 46,284           | 1,630,019          | 339,397           | 5,219,389          | 1,301,728         | 1,095,408          |
| 2000          | 2,695,719                | 1,023,362          | 236,851           | 1,277,359          | 46,556           | 1,640,878          | 340,361           | 5,543,742          | 1,315,025         | 1,428,501          |
| 2001          | 2,704,002                | 1,027,229          | 238,219           | 1,282,686          | 46,709           | 1,647,802          | 340,560           | 6,364,684          | 1,324,816         | 2,361,352          |
| 2002          | 2,729,471                | 1,030,580          | 239,125           | 1,287,626          | 46,882           | 1,654,288          | 340,829           | 7,540,078          | 1,330,392         | 3,729,110          |
| 2003          | 2,741,364                | 1,033,681          | 239,881           | 1,291,682          | 47,058           | 1,660,027          | 340,829           | 8,119,074          | 1,338,235         | 4,383,311          |
| 2004          | 2,746,084                | 1,033,621          | 240,338           | 1,294,215          | 47,132           | 1,663,571          | 340,876           | 8,359,550          | 1,341,464         | 4,651,313          |
| 2005          | 2,751,178                | 1,033,393          | 240,725           | 1,296,113          | 47,219           | 1,667,183          | 340,876           | 8,490,092          | 1,344,029         | 4,789,608          |
| 2006          | 2,765,800                | 1,033,163          | 241,590           | 1,298,891          | 47,465           | 1,670,084          | 341,630           | 8,553,142          | 1,348,413         | 4,839,635          |
| 2007          | 2,787,525                | 1,033,009          | 243,159           | 1,300,031          | 47,815           | 1,682,326          | 341,815           | 8,680,078          | 1,355,495         | 4,952,096          |
| 2008          | 2,804,612                | 1,033,403          | 244,557           | 1,302,584          | 48,105           | 1,694,149          | 342,323           | 8,815,387          | 1,362,380         | 5,086,196          |
| 2009          | 2,815,075                | 1,033,913          | 245,488           | 1,305,917          | 48,285           | 1,706,307          | 342,726           | 9,032,982          | 1,379,415         | 5,267,440          |
| 2010          | 2,854,857                | 1,034,343          | 252,461           | 1,313,666          | 48,932           | 1,723,734          | 342,565           | 9,347,673          | 1,397,290         | 5,547,459          |
| 2011          | 2,900,327                | 1,035,101          | 256,684           | 1,322,457          | 49,659           | 1,742,585          | 343,164           | 9,715,046          | 1,416,505         | 5,903,498          |
| 2012          | 2,925,447                | 1,035,834          | 260,768           | 1,331,672          | 50,053           | 1,757,424          | 343,665           | 10,249,092         | 1,436,303         | 6,455,954          |
| 2013          | 2,911,302                | 1,036,477          | 266,954           | 1,339,685          | 50,410           | 1,766,010          | 343,410           | 11,043,517         | 1,454,623         | 7,319,458          |
| 2014          | 2,960,478                | 1,037,320          | 269,198           | 1,348,480          | 50,372           | 1,772,284          | 343,895           | 13,506,354         | 1,481,711         | 10,115,430         |
| 2015          | 2,971,189                | 1,037,282          | 271,186           | 1,357,263          | 50,630           | 1,778,163          | 343,595           | 15,754,600         | 1,498,217         | 12,710,654         |
| 2016          | 2,956,457                | 1,037,009          | 271,285           | 1,366,048          | 50,507           | 1,783,048          | 343,816           | 17,008,332         | 1,501,914         | 14,180,288         |
| 2017          | 2,861,453                | 1,036,165          | 269,935           | 1,374,833          | 48,854           | 1,787,933          | 343,696           | 18,373,769         | 1,478,353         | 15,884,331         |
| 2018          | 2,668,216                | 1,035,028          | 254,321           | 1,261,417          | 45,504           | 1,630,218          | 337,745           | 18,624,110         | 1,415,793         | 16,421,073         |
| 2019          | 2,455,963                | 1,031,085          | 241,590           | 1,253,640          | 41,719           | 1,572,274          | 365,394           | 18,623,627         | 1,345,922         | 16,690,526         |
| 2020          | 2,242,616                | 9,955,837          | 223,104           | 2,408,588          | 37,119           | 1,999,464          | 327,435           | 18,257,225         | 1,248,959         | 16,640,364         |
| 2021          | 2,096,070                | 9,843,385          | 204,457           | 2,287,803          | 33,775           | 1,820,256          | 300,747           | 17,904,156         | 1,160,416         | 16,561,811         |
| 2022          | 2,175,835                | 9,616,371          | 206,532           | 2,261,574          | 35,109           | 1,816,352          | 309,491           | 18,032,530         | 1,187,958         | 16,633,529         |
| <b>2023</b>   | <b>2,340,521</b>         | <b>9,925,194</b>   | <b>217,291</b>    | <b>2,361,969</b>   | <b>37,835</b>    | <b>1,913,356</b>   | <b>331,880</b>    | <b>18,252,058</b>  | <b>1,245,733</b>  | <b>16,669,200</b>  |
| 2024          | 2,584,172                | 11,033,305         | 231,656           | 2,597,089          | 41,921           | 2,068,961          | 366,464           | 18,530,014         | 1,318,848         | 16,719,155         |
| 2025          | 2,559,762                | 10,918,598         | 227,899           | 2,561,410          | 41,508           | 2,037,342          | 362,905           | 18,448,031         | 1,297,259         | 16,705,755         |
| 2026          | 2,545,949                | 10,815,222         | 225,222           | 2,532,435          | 41,257           | 2,014,733          | 360,896           | 18,370,293         | 1,276,582         | 16,692,889         |
| 2027          | 2,533,155                | 10,739,233         | 223,334           | 2,511,549          | 41,042           | 1,998,372          | 359,092           | 18,321,516         | 1,263,611         | 16,684,837         |
| 2028          | 2,522,501                | 10,702,193         | 222,023           | 2,499,449          | 40,851           | 1,987,563          | 357,583           | 18,291,537         | 1,255,727         | 16,679,945         |
| 2029          | 2,506,542                | 10,670,016         | 220,897           | 2,488,943          | 40,586           | 1,977,227          | 355,380           | 18,269,792         | 1,250,062         | 16,676,439         |
| 2030          | 2,487,663                | 10,643,555         | 219,792           | 2,478,960          | 40,284           | 1,966,379          | 352,879           | 18,249,336         | 1,244,567         | 16,673,051         |
| 2031          | 2,389,119                | 10,505,603         | 214,056           | 2,426,820          | 38,639           | 1,904,677          | 338,783           | 18,145,894         | 1,216,785         | 16,655,928         |
| 2032          | 2,397,607                | 10,518,345         | 214,505           | 2,432,484          | 38,770           | 1,915,852          | 340,408           | 18,153,186         | 1,218,993         | 16,657,264         |
| 2033          | 2,315,219                | 10,437,201         | 210,506           | 2,398,256          | 37,440           | 1,878,619          | 329,793           | 18,081,138         | 1,199,313         | 16,645,160         |
| 2034          | 2,206,099                | 10,325,180         | 204,642           | 2,352,340          | 35,681           | 1,830,769          | 315,871           | 17,973,359         | 1,169,829         | 16,627,023         |
| 2035          | 2,126,037                | 10,241,652         | 200,329           | 2,318,067          | 34,299           | 1,797,245          | 306,020           | 17,894,963         | 1,148,367         | 16,613,828         |
| <b>TOTAL</b>  | <b>161,214,304</b>       | <b>319,135,762</b> | <b>13,933,035</b> | <b>111,419,788</b> | <b>2,765,506</b> | <b>117,175,749</b> | <b>22,416,554</b> | <b>625,291,541</b> | <b>76,571,891</b> | <b>437,692,419</b> |

<sup>1</sup> Unadjusted for prior overpayments or underpayments of charges.

<sup>2</sup> Determined at the current Project Interest Rate of 4.580 percent per annum.

<sup>3</sup> Reflects the transfers of permanent aqueduct capacity among contractors.



**TABLE B-15 Capital Cost Component of Transportation Charge for Each Contractor (in dollars)** <sup>1,2,3</sup>

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                      |                   |                      | FEATHER RIVER AREA |          |                |                | South Bay Area Future Contractor | Grand Total          |
|---------------|--------------------------------------|----------------------|-------------------|----------------------|--------------------|----------|----------------|----------------|----------------------------------|----------------------|
|               | Santa Clarita                        | Metropolitan         | Ventura           | Total                | Yuba City          | Butte    | Plumas         | Total          |                                  |                      |
|               | [31]                                 | [32]                 | [33]              | [34]                 | [35]               | [36]     | [37]           | [38]           | [39]                             | [40]                 |
| 1961          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 1962          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                    |
| 1963          | 0                                    | 687,100              | 0                 | 773,498              | 0                  | 0        | 0              | 0              | 0                                | 1,388,733            |
| 1964          | 27,305                               | 1,254,096            | 9,329             | 1,595,704            | 0                  | 0        | 0              | 0              | 0                                | 2,531,345            |
| 1965          | 52,743                               | 2,169,803            | 17,678            | 2,708,281            | 0                  | 0        | 403            | 403            | 0                                | 4,264,335            |
| 1966          | 100,771                              | 3,881,221            | 33,263            | 4,846,953            | 0                  | 0        | 562            | 562            | 0                                | 6,767,421            |
| 1967          | 209,800                              | 7,656,739            | 67,827            | 9,522,720            | 0                  | 0        | 559            | 559            | 0                                | 11,910,457           |
| 1968          | 418,871                              | 14,276,599           | 132,662           | 17,461,659           | 0                  | 0        | 562            | 562            | 0                                | 21,100,165           |
| 1969          | 622,860                              | 21,753,238           | 201,633           | 26,562,465           | 0                  | 0        | 3,176          | 3,176          | 0                                | 31,276,746           |
| 1970          | 779,494                              | 28,854,496           | 256,631           | 35,513,144           | 0                  | 0        | 15,049         | 15,049         | 0                                | 40,515,951           |
| 1971          | 946,640                              | 37,065,141           | 314,801           | 45,819,979           | 0                  | 0        | 15,871         | 15,871         | 0                                | 51,266,578           |
| 1972          | 1,057,483                            | 43,852,470           | 352,251           | 53,795,682           | 0                  | 0        | 17,250         | 17,250         | 0                                | 60,459,404           |
| 1973          | 1,072,774                            | 46,079,302           | 355,641           | 56,392,726           | 0                  | 0        | 17,251         | 17,251         | 0                                | 63,055,840           |
| 1974          | 1,119,957                            | 48,092,793           | 370,341           | 58,656,349           | 0                  | 0        | 17,252         | 17,252         | 0                                | 65,872,699           |
| 1975          | 1,135,745                            | 49,050,629           | 374,719           | 59,852,527           | 0                  | 0        | 17,254         | 17,254         | 0                                | 67,785,163           |
| 1976          | 1,148,972                            | 49,898,793           | 378,975           | 60,898,090           | 0                  | 0        | 17,255         | 17,255         | 0                                | 68,923,875           |
| 1977          | 1,162,878                            | 50,585,389           | 383,265           | 61,725,654           | 0                  | 0        | 17,258         | 17,258         | 0                                | 70,116,518           |
| 1978          | 1,182,946                            | 51,181,957           | 388,883           | 62,429,204           | 0                  | 0        | 17,259         | 17,259         | 0                                | 71,348,230           |
| 1979          | 1,207,988                            | 51,981,904           | 397,747           | 63,336,253           | 0                  | 0        | 17,261         | 17,261         | 0                                | 72,819,946           |
| 1980          | 1,256,819                            | 53,382,291           | 415,151           | 64,878,707           | 0                  | 0        | 17,262         | 17,262         | 0                                | 74,882,336           |
| 1981          | 1,348,302                            | 56,397,928           | 447,672           | 68,409,324           | 0                  | 0        | 17,264         | 17,264         | 0                                | 79,059,356           |
| 1982          | 1,380,551                            | 57,191,766           | 459,039           | 69,208,644           | 0                  | 0        | 17,265         | 17,265         | 0                                | 80,369,296           |
| 1983          | 1,425,707                            | 58,756,709           | 475,062           | 71,116,917           | 0                  | 0        | 17,266         | 17,266         | 0                                | 82,498,656           |
| 1984          | 1,453,062                            | 60,026,757           | 484,547           | 72,809,159           | 0                  | 0        | 17,267         | 17,267         | 0                                | 85,038,108           |
| 1985          | 1,469,343                            | 60,853,860           | 489,776           | 73,941,909           | 0                  | 0        | 17,268         | 17,268         | 0                                | 86,880,660           |
| 1986          | 1,478,671                            | 61,373,100           | 492,623           | 74,675,447           | 0                  | 0        | 17,270         | 17,270         | 0                                | 88,749,019           |
| 1987          | 1,485,316                            | 61,799,452           | 494,395           | 75,287,659           | 0                  | 0        | 17,271         | 17,271         | 0                                | 91,649,999           |
| 1988          | 1,491,945                            | 62,155,991           | 496,248           | 75,775,894           | 0                  | 0        | 17,273         | 17,273         | 0                                | 93,767,605           |
| 1989          | 1,501,805                            | 62,497,740           | 499,193           | 76,196,589           | 0                  | 0        | 17,276         | 17,276         | 0                                | 95,009,531           |
| 1990          | 1,525,261                            | 63,459,582           | 507,145           | 77,451,703           | 0                  | 0        | 17,278         | 17,278         | 0                                | 96,756,601           |
| 1991          | 1,544,819                            | 64,370,383           | 513,696           | 78,632,811           | 0                  | 0        | 17,281         | 17,281         | 0                                | 98,337,408           |
| 1992          | 1,565,972                            | 65,464,526           | 520,672           | 80,054,194           | 0                  | 0        | 17,284         | 17,284         | 0                                | 100,063,399          |
| 1993          | 1,584,896                            | 66,588,297           | 526,875           | 81,477,371           | 0                  | 0        | 17,286         | 17,286         | 0                                | 101,760,741          |
| 1994          | 1,602,641                            | 68,163,085           | 532,522           | 83,474,666           | 0                  | 0        | 17,288         | 17,288         | 0                                | 104,522,667          |
| 1995          | 1,611,563                            | 69,046,249           | 535,267           | 84,619,081           | 0                  | 0        | 17,289         | 17,289         | 0                                | 108,433,959          |
| 1996          | 1,627,504                            | 69,920,108           | 539,192           | 85,734,784           | 0                  | 0        | 17,289         | 17,289         | 0                                | 118,337,706          |
| 1997          | 1,638,845                            | 71,194,756           | 541,895           | 87,410,164           | 0                  | 0        | 17,289         | 17,289         | 0                                | 128,562,561          |
| 1998          | 1,652,675                            | 71,944,204           | 545,901           | 89,037,104           | 0                  | 0        | 0              | 0              | 0                                | 132,258,091          |
| 1999          | 1,664,016                            | 72,575,678           | 549,580           | 90,122,366           | 0                  | 0        | 0              | 0              | 0                                | 134,002,562          |
| 2000          | 2,814,749                            | 73,088,413           | 552,664           | 92,568,179           | 0                  | 0        | 0              | 0              | 0                                | 136,595,104          |
| 2001          | 2,820,667                            | 73,397,033           | 554,038           | 94,674,795           | 0                  | 0        | 0              | 0              | 0                                | 139,488,006          |
| 2002          | 2,823,948                            | 73,570,153           | 554,793           | 97,443,274           | 0                  | 0        | 0              | 0              | 0                                | 142,413,705          |
| 2003          | 2,832,431                            | 73,909,705           | 557,117           | 99,061,825           | 0                  | 0        | 17,293         | 17,293         | 0                                | 144,578,242          |
| 2004          | 2,835,643                            | 74,253,709           | 557,931           | 99,993,448           | 0                  | 0        | 17,293         | 17,293         | 0                                | 145,925,878          |
| 2005          | 2,839,558                            | 68,180,306           | 558,893           | 100,558,887          | 0                  | 0        | 17,293         | 17,293         | 0                                | 147,166,428          |
| 2006          | 2,850,273                            | 68,555,946           | 561,525           | 101,173,554          | 0                  | 0        | 17,293         | 17,293         | 0                                | 148,345,459          |
| 2007          | 2,875,798                            | 69,282,545           | 567,143           | 102,370,836          | 0                  | 0        | 17,293         | 17,293         | 0                                | 150,580,053          |
| 2008          | 2,894,399                            | 69,891,566           | 571,290           | 103,457,950          | 0                  | 0        | 17,293         | 17,293         | 0                                | 154,269,312          |
| 2009          | 2,910,171                            | 70,560,807           | 575,194           | 104,695,718          | 0                  | 0        | 17,293         | 17,293         | 0                                | 158,830,065          |
| 2010          | 2,946,444                            | 71,782,428           | 583,245           | 107,185,097          | 0                  | 0        | 17,294         | 17,294         | 0                                | 163,264,402          |
| 2011          | 2,982,609                            | 72,823,025           | 590,469           | 109,322,127          | 0                  | 0        | 17,294         | 17,294         | 0                                | 168,897,313          |
| 2012          | 3,003,937                            | 73,553,121           | 594,290           | 111,446,179          | 0                  | 0        | 17,294         | 17,294         | 0                                | 173,983,419          |
| 2013          | 3,017,389                            | 73,910,326           | 597,300           | 113,778,860          | 0                  | 0        | 17,294         | 17,294         | 0                                | 177,931,214          |
| 2014          | 3,015,736                            | 75,039,771           | 595,928           | 120,655,959          | 0                  | 0        | 17,294         | 17,294         | 0                                | 185,716,132          |
| 2015          | 3,027,148                            | 75,586,962           | 596,998           | 126,311,886          | 0                  | 0        | 16,891         | 16,891         | 0                                | 191,530,141          |
| 2016          | 3,025,746                            | 76,434,486           | 593,931           | 130,460,819          | 0                  | 0        | 16,732         | 16,732         | 0                                | 196,179,176          |
| 2017          | 2,957,225                            | 76,680,110           | 576,531           | 134,533,770          | 0                  | 0        | 16,734         | 16,734         | 0                                | 200,396,256          |
| 2018          | 2,726,337                            | 72,589,887           | 524,356           | 130,752,704          | 0                  | 0        | 16,732         | 16,732         | 0                                | 196,256,076          |
| 2019          | 2,516,782                            | 68,099,914           | 474,412           | 125,676,849          | 0                  | 0        | 14,118         | 14,118         | 0                                | 191,237,926          |
| 2020          | 2,386,718                            | 64,436,922           | 442,632           | 120,606,983          | 0                  | 0        | 2,245          | 2,245          | 0                                | 186,478,353          |
| 2021          | 2,275,880                            | 61,600,066           | 416,478           | 116,505,300          | 0                  | 0        | 1,423          | 1,423          | 0                                | 182,955,623          |
| 2022          | 2,267,578                            | 61,478,985           | 418,319           | 116,440,164          | 0                  | 0        | 44             | 44             | 0                                | 184,177,845          |
| <b>2023</b>   | <b>2,408,391</b>                     | <b>65,588,375</b>    | <b>450,624</b>    | <b>121,742,427</b>   | <b>0</b>           | <b>0</b> | <b>43</b>      | <b>43</b>      | <b>0</b>                         | <b>192,050,599</b>   |
| 2024          | 2,534,122                            | 70,042,164           | 477,515           | 128,545,384          | 0                  | 0        | 42             | 42             | 0                                | 200,553,498          |
| 2025          | 2,516,342                            | 69,195,304           | 473,137           | 127,345,252          | 0                  | 0        | 40             | 40             | 0                                | 199,325,622          |
| 2026          | 2,498,181                            | 68,451,130           | 468,881           | 126,293,668          | 0                  | 0        | 39             | 39             | 0                                | 198,253,619          |
| 2027          | 2,479,757                            | 67,841,065           | 464,591           | 125,461,156          | 0                  | 0        | 36             | 36             | 0                                | 197,391,469          |
| 2028          | 2,452,054                            | 67,280,052           | 458,973           | 124,750,450          | 0                  | 0        | 35             | 35             | 0                                | 196,636,862          |
| 2029          | 2,413,922                            | 66,510,213           | 450,109           | 123,830,130          | 0                  | 0        | 33             | 33             | 0                                | 195,681,080          |
| 2030          | 2,337,075                            | 65,133,228           | 432,705           | 122,259,473          | 0                  | 0        | 32             | 32             | 0                                | 194,061,531          |
| 2031          | 2,194,701                            | 62,235,348           | 400,184           | 118,666,537          | 0                  | 0        | 30             | 30             | 0                                | 190,351,791          |
| 2032          | 2,143,441                            | 61,434,575           | 388,817           | 117,854,247          | 0                  | 0        | 28             | 28             | 0                                | 189,522,284          |
| 2033          | 2,071,234                            | 59,939,595           | 372,794           | 115,916,269          | 0                  | 0        | 28             | 28             | 0                                | 187,499,586          |
| 2034          | 2,029,198                            | 58,768,182           | 363,309           | 114,201,481          | 0                  | 0        | 27             | 27             | 0                                | 185,586,969          |
| 2035          | 2,007,580                            | 58,016,507           | 358,080           | 113,062,973          | 0                  | 0        | 26             | 26             | 0                                | 184,101,237          |
| <b>TOTAL</b>  | <b>137,290,102</b>                   | <b>4,264,626,055</b> | <b>32,277,289</b> | <b>6,321,809,995</b> | <b>0</b>           | <b>0</b> | <b>778,064</b> | <b>778,064</b> | <b>0</b>                         | <b>9,070,555,941</b> |

<sup>1</sup> Unadjusted for prior overpayments or underpayments of charges.  
<sup>2</sup> Determined at the current Project Interest Rate of 4.580 percent per annum.  
<sup>3</sup> Reflects the transfers of permanent aqueduct capacity among contractors.

TABLE B-16A Minimum OMP&R Component of Transportation Charge for Each Contractor (in dollars)

| Calendar Year | NORTH BAY AREA    |                    |                    | SOUTH BAY AREA     |                    |                    |                    | CENTRAL COASTAL AREA |                    |                    |
|---------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|--------------------|--------------------|
|               | Napa              | Solano             | Total              | Alameda-Zone 7     | Alameda County     | Santa Clara        | Total              | San Luis Obispo      | Santa Barbara      | Total              |
|               | [1]               | [2]                | [3]                | [4]                | [5]                | [6]                | [7]                | [8]                  | [9]                | [10]               |
| 1961          | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                    | 0                  | 0                  |
| 1962          | 0                 | 0                  | 0                  | 9,699              | 8,868              | 21,132             | 39,699             | 0                    | 0                  | 0                  |
| 1963          | 0                 | 0                  | 0                  | 38,048             | 34,788             | 82,896             | 155,732            | 0                    | 0                  | 0                  |
| 1964          | 0                 | 0                  | 0                  | 41,148             | 38,323             | 91,320             | 170,791            | 0                    | 0                  | 0                  |
| 1965          | 0                 | 0                  | 0                  | 78,529             | 75,616             | 195,793            | 349,937            | 0                    | 0                  | 0                  |
| 1966          | 0                 | 0                  | 0                  | 79,753             | 78,779             | 218,543            | 377,076            | 0                    | 0                  | 0                  |
| 1967          | 0                 | 0                  | 0                  | 127,896            | 123,667            | 335,224            | 586,787            | 0                    | 0                  | 0                  |
| 1968          | 130               | 0                  | 130                | 126,058            | 120,563            | 333,506            | 580,128            | 11,800               | 21,770             | 33,571             |
| 1969          | 80,875            | 0                  | 80,875             | 145,411            | 138,050            | 372,585            | 656,046            | 63,113               | 116,435            | 179,548            |
| 1970          | 94,872            | 0                  | 94,872             | 128,993            | 120,245            | 320,664            | 569,902            | 74,187               | 136,867            | 211,054            |
| 1971          | 45,579            | 0                  | 45,579             | 113,071            | 108,346            | 296,004            | 517,421            | 74,011               | 136,541            | 210,552            |
| 1972          | 37,895            | 0                  | 37,895             | 122,407            | 117,483            | 334,366            | 574,256            | 79,196               | 146,107            | 225,303            |
| 1973          | 32,993            | 0                  | 32,993             | 122,738            | 116,785            | 325,726            | 565,250            | 75,714               | 139,683            | 215,398            |
| 1974          | 46,498            | 0                  | 46,498             | 154,435            | 146,929            | 403,080            | 704,444            | 76,530               | 141,189            | 217,719            |
| 1975          | 37,707            | 0                  | 37,707             | 189,175            | 182,087            | 513,823            | 885,086            | 92,605               | 170,845            | 263,450            |
| 1976          | 60,786            | 0                  | 60,786             | 203,064            | 193,435            | 524,813            | 921,312            | 94,935               | 175,144            | 270,079            |
| 1977          | 78,400            | 0                  | 78,400             | 179,869            | 169,065            | 500,101            | 849,035            | 102,945              | 189,922            | 292,867            |
| 1978          | 56,318            | 0                  | 56,318             | 239,301            | 228,855            | 647,828            | 1,115,984          | 104,060              | 191,978            | 296,038            |
| 1979          | 73,852            | 0                  | 73,852             | 236,986            | 232,105            | 666,742            | 1,135,833          | 100,748              | 185,868            | 286,617            |
| 1980          | 81,769            | 0                  | 81,769             | 389,575            | 372,185            | 1,010,830          | 1,772,591          | 126,328              | 233,105            | 359,433            |
| 1981          | 101,340           | 0                  | 101,340            | 317,408            | 302,272            | 834,257            | 1,453,937          | 140,208              | 258,712            | 398,920            |
| 1982          | 191,987           | 0                  | 191,987            | 386,742            | 369,633            | 1,098,844          | 1,855,219          | 142,045              | 262,101            | 404,146            |
| 1983          | 80,215            | 0                  | 80,215             | 438,536            | 428,973            | 1,269,373          | 2,136,882          | 171,001              | 315,523            | 486,524            |
| 1984          | 106,485           | 0                  | 106,485            | 591,243            | 565,721            | 1,817,629          | 2,974,593          | 201,768              | 372,284            | 574,052            |
| 1985          | 215,341           | 0                  | 215,341            | 674,975            | 655,490            | 1,840,211          | 3,170,677          | 242,935              | 448,233            | 691,167            |
| 1986          | 203,704           | 0                  | 203,704            | 613,273            | 583,077            | 1,784,056          | 2,980,407          | 233,000              | 429,904            | 662,905            |
| 1987          | 295,505           | 0                  | 295,505            | 687,629            | 652,468            | 2,000,817          | 3,340,914          | 230,484              | 463,838            | 694,322            |
| 1988          | 312,677           | (58)               | 312,619            | 676,847            | 655,274            | 1,910,092          | 3,242,213          | 258,807              | 561,030            | 819,837            |
| 1989          | 403,330           | 688,185            | 1,091,515          | 716,831            | 712,354            | 1,897,149          | 3,326,335          | 244,772              | 668,476            | 913,248            |
| 1990          | 658,942           | 674,944            | 1,333,886          | 782,589            | 780,305            | 2,129,966          | 3,692,860          | 310,222              | 677,025            | 987,247            |
| 1991          | 726,717           | 860,903            | 1,587,620          | 543,178            | 524,741            | 1,520,569          | 2,588,488          | 302,669              | 673,858            | 976,227            |
| 1992          | 483,580           | 712,313            | 1,195,893          | 796,058            | 855,050            | 2,253,496          | 3,904,605          | 346,220              | 736,477            | 1,082,698          |
| 1993          | 524,000           | 708,129            | 1,232,129          | 1,280,736          | 1,261,431          | 3,338,742          | 5,880,908          | 386,060              | 734,138            | 1,120,197          |
| 1994          | 573,814           | 658,274            | 1,232,087          | 1,368,665          | 1,312,746          | 3,560,310          | 6,241,720          | 481,022              | 888,287            | 1,369,309          |
| 1995          | 539,407           | 660,770            | 1,200,177          | 1,232,272          | 1,187,201          | 3,216,470          | 5,635,943          | 477,929              | 881,323            | 1,359,251          |
| 1996          | 604,992           | 1,011,298          | 1,616,291          | 1,185,220          | 1,124,968          | 3,007,330          | 5,317,518          | 649,161              | 1,197,179          | 1,846,340          |
| 1997          | 563,579           | 741,881            | 1,305,460          | 1,029,670          | 968,999            | 2,667,649          | 4,666,319          | 606,652              | 749,805            | 1,156,456          |
| 1998          | 461,844           | 661,193            | 1,123,037          | 1,064,729          | 1,174,897          | 3,502,733          | 5,742,360          | 810,087              | 3,051,492          | 3,861,579          |
| 1999          | 605,763           | 995,604            | 1,601,367          | 1,226,160          | 1,267,416          | 5,086,852          | 7,580,428          | 788,275              | 3,087,473          | 3,875,748          |
| 2000          | 777,217           | 1,495,413          | 2,272,630          | 2,181,030          | 1,299,206          | 3,763,997          | 7,244,233          | 701,204              | 3,086,687          | 3,787,891          |
| 2001          | 651,209           | 1,444,040          | 2,095,249          | 4,194,363          | 1,038,206          | 3,544,596          | 8,777,165          | 723,649              | 2,906,725          | 3,630,374          |
| 2002          | 1,098,725         | 1,874,074          | 2,972,799          | 8,265,317          | 1,360,212          | 6,066,367          | 15,691,897         | 756,677              | 3,288,262          | 4,044,944          |
| 2003          | 1,168,611         | 2,247,438          | 3,416,049          | 4,901,790          | 1,057,275          | 3,547,976          | 9,507,041          | 803,484              | 3,440,305          | 4,243,789          |
| 2004          | 1,618,500         | 2,346,304          | 3,964,803          | 2,575,939          | 1,277,496          | 3,530,065          | 7,383,500          | 799,416              | 3,354,831          | 4,154,247          |
| 2005          | 916,734           | 1,796,614          | 2,713,347          | 2,391,501          | 1,129,780          | 2,947,359          | 6,468,640          | 848,881              | 3,682,177          | 4,531,058          |
| 2006          | 820,374           | 1,391,126          | 2,211,500          | 2,498,327          | 1,213,213          | 3,292,437          | 7,003,977          | 749,956              | 3,637,661          | 4,387,616          |
| 2007          | 780,890           | 1,525,849          | 2,306,739          | 3,265,326          | 1,589,438          | 4,059,933          | 8,914,696          | 851,984              | 3,769,747          | 4,621,731          |
| 2008          | 1,059,450         | 1,431,866          | 2,491,316          | 3,665,313          | 1,786,192          | 4,533,591          | 9,985,096          | 1,277,638            | 5,526,237          | 6,803,875          |
| 2009          | 1,126,752         | 1,804,606          | 2,931,358          | 3,310,136          | 1,502,429          | 4,248,759          | 9,061,324          | 1,136,609            | 4,910,796          | 6,047,405          |
| 2010          | 1,241,571         | 3,177,768          | 4,419,340          | 3,159,404          | 1,550,255          | 4,268,762          | 8,978,421          | 1,442,854            | 6,490,566          | 7,933,420          |
| 2011          | 1,602,274         | 3,663,695          | 5,265,969          | 3,540,040          | 1,708,175          | 4,563,002          | 9,811,217          | 1,479,056            | 6,788,759          | 8,267,815          |
| 2012          | 1,919,200         | 3,732,075          | 5,651,275          | 3,735,337          | 1,784,677          | 6,793,736          | 12,313,751         | 1,471,150            | 7,462,284          | 8,933,434          |
| 2013          | 1,514,895         | 3,087,196          | 4,602,091          | 4,241,073          | 2,003,718          | 6,001,299          | 12,246,090         | 1,723,629            | 9,038,821          | 10,762,450         |
| 2014          | 1,949,445         | 3,805,787          | 5,755,232          | 4,765,529          | 2,207,355          | 7,355,882          | 14,328,766         | 1,557,276            | 5,984,056          | 7,541,333          |
| 2015          | 2,188,832         | 3,648,323          | 5,837,155          | 5,859,475          | 2,172,941          | 8,376,903          | 16,409,319         | 2,062,337            | 8,674,879          | 10,737,216         |
| 2016          | 2,682,583         | 4,460,407          | 7,142,990          | 5,238,482          | 1,958,262          | 13,650,192         | 20,846,935         | 1,914,746            | 11,362,382         | 13,277,128         |
| 2017          | 1,842,799         | 2,938,072          | 4,780,871          | 5,919,152          | 2,266,186          | 10,367,464         | 18,552,803         | 2,294,914            | 14,705,450         | 17,000,364         |
| 2018          | 2,712,941         | 3,747,390          | 6,460,330          | 7,763,383          | 2,860,059          | 10,095,043         | 20,718,485         | 2,398,397            | 13,448,822         | 15,847,220         |
| 2019          | 2,379,919         | 3,207,759          | 5,587,677          | 7,122,687          | 2,606,598          | 7,301,749          | 17,031,034         | 2,046,402            | 10,626,985         | 12,673,387         |
| 2020          | 3,249,303         | 4,044,006          | 7,293,309          | 7,404,636          | 2,695,065          | 7,431,007          | 17,530,708         | 2,192,079            | 10,893,950         | 13,086,029         |
| 2021          | 4,865,849         | 4,452,186          | 9,318,035          | 9,459,879          | 3,557,527          | 8,978,705          | 21,996,111         | 2,332,444            | 11,777,207         | 14,109,652         |
| 2022          | 4,511,552         | 5,576,325          | 10,087,877         | 8,058,023          | 2,944,556          | 8,388,730          | 19,391,309         | 2,463,012            | 11,855,768         | 14,318,780         |
| <b>2023</b>   | <b>3,389,172</b>  | <b>4,180,147</b>   | <b>7,569,319</b>   | <b>8,661,732</b>   | <b>3,259,166</b>   | <b>9,133,079</b>   | <b>21,053,977</b>  | <b>2,539,384</b>     | <b>12,274,271</b>  | <b>14,813,655</b>  |
| 2024          | 3,043,277         | 3,678,143          | 6,721,420          | 6,591,416          | 2,442,248          | 7,041,981          | 16,075,646         | 2,472,835            | 11,977,295         | 14,450,130         |
| 2025          | 3,683,684         | 4,521,676          | 8,205,360          | 7,845,882          | 2,909,657          | 8,267,064          | 19,022,603         | 2,515,975            | 12,154,888         | 14,670,864         |
| 2026          | 3,695,723         | 4,526,093          | 8,221,815          | 7,855,463          | 2,902,871          | 8,264,300          | 19,022,633         | 2,519,776            | 12,237,575         | 14,757,352         |
| 2027          | 3,732,680         | 4,571,354          | 8,304,034          | 7,934,018          | 2,931,910          | 8,346,942          | 19,212,860         | 2,544,974            | 12,359,952         | 14,904,924         |
| 2028          | 3,770,007         | 4,617,067          | 8,387,074          | 8,013,358          | 2,961,219          | 8,430,411          | 19,404,988         | 2,570,420            | 12,483,550         | 15,053,976         |
| 2029          | 3,807,707         | 4,663,237          | 8,470,944          | 8,093,492          | 2,990,831          | 8,514,716          | 19,599,040         | 2,596,128            | 12,608,386         | 15,204,514         |
| 2030          | 3,845,784         | 4,709,870          | 8,555,654          | 8,174,427          | 3,020,739          | 8,599,864          | 19,795,030         | 2,622,089            | 12,734,470         | 15,356,559         |
| 2031          | 3,884,242         | 4,756,969          | 8,641,210          | 8,256,171          | 3,050,947          | 8,685,862          | 19,992,979         | 2,648,310            | 12,861,815         | 15,510,125         |
| 2032          | 3,923,084         | 4,804,538          | 8,727,622          | 8,338,732          | 3,081,456          | 8,772,720          | 20,192,908         | 2,674,793            | 12,990,433         | 15,665,226         |
| 2033          | 3,962,316         | 4,852,583          | 8,814,899          | 8,422,120          | 3,112,271          | 8,860,448          | 20,394,838         | 2,701,541            | 13,120,337         | 15,821,878         |
| 2034          | 4,001,938         | 4,901,110          | 8,903,048          | 8,506,342          | 3,143,393          | 8,949,052          | 20,598,787         | 2,728,557            | 13,251,541         | 15,980,098         |
| 2035          | 4,041,958         | 4,950,121          | 8,992,078          | 8,591,404          | 3,174,827          | 9,038,542          | 20,804,773         | 2,755,842            | 13,384,056         | 16,139,898         |
| <b>TOTAL</b>  | <b>99,842,089</b> | <b>135,004,664</b> | <b>234,846,753</b> | <b>237,139,619</b> | <b>100,539,537</b> | <b>305,944,058</b> | <b>643,623,214</b> | <b>75,817,608</b>    | <b>349,594,547</b> | <b>425,412,155</b> |

**TABLE B-16A Minimum OMP&R Component of Transportation Charge for Each Contractor (in dollars)**

| Calendar Year | SAN JOAQUIN VALLEY AREA |                  |                                      |                          |                    |                  |                  |                   |                      |
|---------------|-------------------------|------------------|--------------------------------------|--------------------------|--------------------|------------------|------------------|-------------------|----------------------|
|               | Dudley Ridge            | Empire           | Future Contractor San Joaquin Valley | Kern                     |                    | Kings            | Oak Flat         | Tulare            | Total                |
|               |                         |                  |                                      | Municipal and Industrial | Agricultural       |                  |                  |                   |                      |
|               | [11]                    | [12]             | [13]                                 | [14]                     | [15]               | [16]             | [17]             | [18]              | [19]                 |
| 1961          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                    |
| 1962          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                    |
| 1963          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                    |
| 1964          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                    |
| 1965          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                    |
| 1966          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                    |
| 1967          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                    |
| 1968          | 37,806                  | 1,963            | 5,639                                | 60,701                   | 678,086            | 2,008            | 2,073            | 77,591            | 865,867              |
| 1969          | 45,479                  | 2,235            | 30,158                               | 80,554                   | 1,197,126          | 2,286            | 2,085            | 90,773            | 1,450,698            |
| 1970          | 46,969                  | 2,292            | 35,450                               | 96,673                   | 1,381,493          | 2,344            | 2,158            | 93,408            | 1,660,786            |
| 1971          | 47,997                  | 2,314            | 35,366                               | 106,654                  | 1,643,163          | 2,366            | 2,288            | 94,874            | 1,935,021            |
| 1972          | 49,866                  | 2,414            | 37,844                               | 122,313                  | 1,729,169          | 2,469            | 2,254            | 98,777            | 2,045,106            |
| 1973          | 50,006                  | 2,385            | 36,180                               | 125,553                  | 1,719,873          | 2,440            | 2,310            | 98,330            | 2,037,076            |
| 1974          | 52,818                  | 2,556            | 36,570                               | 135,661                  | 1,823,065          | 2,614            | 2,529            | 104,609           | 2,160,424            |
| 1975          | 66,963                  | 3,243            | 44,251                               | 162,738                  | 2,235,242          | 3,317            | 3,191            | 132,663           | 2,651,608            |
| 1976          | 66,504                  | 3,328            | 45,364                               | 159,303                  | 2,215,999          | 3,404            | 2,919            | 133,940           | 2,630,761            |
| 1977          | 75,595                  | 3,812            | 49,192                               | 189,661                  | 2,522,290          | 3,898            | 3,708            | 152,838           | 3,000,994            |
| 1978          | 70,688                  | 3,503            | 49,725                               | 174,897                  | 2,427,163          | 3,583            | 3,644            | 141,672           | 2,874,875            |
| 1979          | 68,879                  | 3,436            | 48,142                               | 173,677                  | 2,378,315          | 3,514            | 3,492            | 138,493           | 2,817,948            |
| 1980          | 95,898                  | 4,722            | 59,551                               | 235,741                  | 3,146,570          | 4,830            | 4,777            | 191,582           | 3,743,671            |
| 1981          | 118,448                 | 5,965            | 66,183                               | 266,353                  | 3,440,557          | 6,099            | 5,187            | 239,323           | 4,148,116            |
| 1982          | 134,083                 | 6,711            | 67,061                               | 311,879                  | 3,848,922          | 6,862            | 6,382            | 270,061           | 4,651,960            |
| 1983          | 184,902                 | 9,242            | 80,869                               | 426,485                  | 5,030,031          | 9,450            | 8,494            | 372,182           | 6,121,656            |
| 1984          | 194,228                 | 9,656            | 95,555                               | 471,854                  | 5,636,134          | 9,874            | 8,719            | 389,892           | 6,815,912            |
| 1985          | 200,694                 | 9,957            | 115,227                              | 486,162                  | 6,042,593          | 10,182           | 8,982            | 402,457           | 7,276,254            |
| 1986          | 207,028                 | 10,302           | 110,479                              | 530,803                  | 6,372,710          | 10,536           | 10,341           | 415,776           | 7,667,975            |
| 1987          | 205,002                 | 10,259           | 109,401                              | 533,451                  | 6,378,437          | 10,493           | 10,517           | 412,889           | 7,670,450            |
| 1988          | 203,711                 | 10,223           | 122,903                              | 516,432                  | 6,388,497          | 10,455           | 10,341           | 410,868           | 7,673,430            |
| 1989          | 224,049                 | 11,269           | 116,197                              | 564,169                  | 6,747,046          | 11,526           | 11,102           | 452,406           | 8,137,763            |
| 1990          | 271,051                 | 13,666           | 148,238                              | 664,040                  | 8,111,616          | 13,976           | 13,206           | 547,974           | 9,783,767            |
| 1991          | 275,748                 | 13,854           | 144,486                              | 662,755                  | 8,111,610          | 14,168           | 13,218           | 556,474           | 9,792,313            |
| 1992          | 317,889                 | 16,027           | 162,466                              | 764,224                  | 9,115,453          | 16,393           | 18,209           | 642,672           | 11,053,333           |
| 1993          | 359,879                 | 17,989           | 184,477                              | 831,662                  | 10,372,245         | 18,399           | 19,560           | 724,397           | 12,528,608           |
| 1994          | 309,084                 | 15,486           | 224,254                              | 738,619                  | 9,789,833          | 15,839           | 16,434           | 622,879           | 11,732,427           |
| 1995          | 395,441                 | 19,918           | 220,899                              | 898,339                  | 11,190,121         | 20,373           | 21,551           | 799,070           | 13,565,713           |
| 1996          | 362,623                 | 19,968           | 301,835                              | 902,162                  | 11,872,821         | 20,424           | 21,664           | 796,711           | 14,298,209           |
| 1997          | 366,476                 | 20,154           | 186,450                              | 942,987                  | 10,558,144         | 20,613           | 19,344           | 806,084           | 12,920,252           |
| 1998          | 453,033                 | 24,560           | 288,906                              | 1,098,213                | 12,207,920         | 25,122           | 21,594           | 995,194           | 15,114,543           |
| 1999          | 377,156                 | 20,793           | 272,057                              | 962,625                  | 10,908,175         | 21,266           | 21,567           | 829,117           | 13,412,755           |
| 2000          | 386,090                 | 21,231           | 207,591                              | 1,026,678                | 9,987,766          | 21,734           | 22,882           | 847,556           | 12,521,529           |
| 2001          | 463,709                 | 25,514           | 231,713                              | 1,211,557                | 11,265,338         | 26,105           | 31,783           | 1,018,354         | 14,274,074           |
| 2002          | 427,983                 | 21,663           | 224,572                              | 1,084,631                | 10,267,062         | 22,173           | 25,718           | 817,061           | 12,890,861           |
| 2003          | 494,752                 | 25,202           | 242,078                              | 1,177,971                | 11,268,413         | 25,794           | 30,739           | 944,655           | 14,209,603           |
| 2004          | 442,383                 | 22,653           | 244,434                              | 1,124,933                | 10,643,526         | 61,739           | 25,476           | 732,208           | 13,297,353           |
| 2005          | 427,293                 | 21,929           | 257,151                              | 1,013,688                | 10,307,792         | 59,688           | 24,397           | 708,192           | 12,820,132           |
| 2006          | 466,182                 | 23,840           | 197,059                              | 1,112,635                | 10,363,880         | 71,985           | 26,429           | 768,495           | 13,030,504           |
| 2007          | 529,377                 | 26,836           | 237,173                              | 1,273,330                | 11,750,373         | 82,842           | 27,229           | 867,909           | 14,795,070           |
| 2008          | 627,955                 | 32,366           | 375,082                              | 1,530,385                | 15,169,483         | 101,923          | 32,624           | 1,040,390         | 18,910,208           |
| 2009          | 516,191                 | 26,231           | 340,070                              | 1,266,454                | 12,793,901         | 84,228           | 26,781           | 847,578           | 15,901,432           |
| 2010          | 502,019                 | 29,159           | 410,196                              | 1,320,867                | 13,223,849         | 94,681           | 27,817           | 871,227           | 16,479,815           |
| 2011          | 603,404                 | 35,332           | 406,840                              | 1,644,677                | 15,577,554         | 111,838          | 39,557           | 1,052,938         | 19,472,139           |
| 2012          | 571,629                 | 33,380           | 363,884                              | 1,613,373                | 15,302,614         | 104,289          | 31,126           | 995,619           | 19,015,913           |
| 2013          | 651,928                 | 38,199           | 414,662                              | 1,715,602                | 16,691,716         | 118,386          | 31,032           | 1,138,087         | 20,799,612           |
| 2014          | 683,837                 | 41,287           | 521,735                              | 1,823,565                | 18,738,444         | 131,270          | 43,842           | 1,213,714         | 23,197,695           |
| 2015          | 652,643                 | 42,565           | 645,237                              | 1,828,758                | 19,649,094         | 138,137          | 44,544           | 1,246,238         | 24,247,217           |
| 2016          | 664,168                 | 43,656           | 374,016                              | 1,865,288                | 17,796,108         | 131,020          | 45,395           | 1,275,166         | 22,194,818           |
| 2017          | 583,346                 | 38,069           | 380,936                              | 1,622,292                | 15,996,379         | 116,630          | 42,520           | 1,114,412         | 19,894,585           |
| 2018          | 661,380                 | 43,247           | 527,475                              | 1,830,421                | 19,027,967         | 135,671          | 47,323           | 1,265,227         | 23,538,712           |
| 2019          | 713,646                 | 46,271           | 505,870                              | 2,061,830                | 20,878,730         | 143,774          | 52,126           | 1,357,204         | 25,759,451           |
| 2020          | 742,787                 | 51,959           | 574,892                              | 2,267,373                | 23,058,390         | 163,146          | 55,781           | 1,531,736         | 28,446,062           |
| 2021          | 739,765                 | 51,360           | 600,009                              | 2,249,603                | 23,119,518         | 163,047          | 51,167           | 1,517,594         | 28,492,061           |
| 2022          | 748,832                 | 52,878           | 670,878                              | 2,297,889                | 23,816,594         | 168,180          | 57,805           | 1,554,283         | 29,367,339           |
| <b>2023</b>   | <b>822,196</b>          | <b>52,585</b>    | <b>689,245</b>                       | <b>2,275,965</b>         | <b>24,890,749</b>  | <b>167,963</b>   | <b>57,608</b>    | <b>1,545,362</b>  | <b>30,501,673</b>    |
| 2024          | 728,382                 | 46,427           | 669,244                              | 2,068,357                | 23,107,809         | 150,691          | 49,406           | 1,365,820         | 28,186,137           |
| 2025          | 800,562                 | 51,136           | 683,220                              | 2,234,043                | 24,535,672         | 163,901          | 55,489           | 1,503,373         | 30,027,397           |
| 2026          | 808,568                 | 51,648           | 690,052                              | 2,188,889                | 24,781,029         | 165,540          | 56,044           | 1,518,407         | 30,260,178           |
| 2027          | 816,654                 | 52,164           | 696,953                              | 2,210,778                | 25,028,840         | 167,195          | 56,605           | 1,533,591         | 30,562,780           |
| 2028          | 824,820                 | 52,686           | 703,922                              | 2,232,886                | 25,279,128         | 168,867          | 57,171           | 1,548,927         | 30,868,407           |
| 2029          | 833,068                 | 53,213           | 710,962                              | 2,255,215                | 25,531,919         | 170,556          | 57,742           | 1,564,416         | 31,177,091           |
| 2030          | 841,399                 | 53,745           | 718,071                              | 2,277,767                | 25,787,238         | 172,262          | 58,320           | 1,580,060         | 31,488,862           |
| 2031          | 849,813                 | 54,282           | 725,252                              | 2,300,545                | 26,045,110         | 173,984          | 58,903           | 1,595,861         | 31,803,750           |
| 2032          | 858,311                 | 54,825           | 732,505                              | 2,323,550                | 26,305,562         | 175,724          | 59,492           | 1,611,820         | 32,121,789           |
| 2033          | 866,894                 | 55,373           | 739,830                              | 2,346,786                | 26,568,617         | 177,481          | 60,087           | 1,627,938         | 32,443,006           |
| 2034          | 875,563                 | 55,927           | 747,228                              | 2,370,254                | 26,834,304         | 179,256          | 60,688           | 1,644,217         | 32,767,437           |
| 2035          | 884,319                 | 56,486           | 754,700                              | 2,393,956                | 27,102,647         | 181,049          | 61,295           | 1,660,659         | 33,095,111           |
| <b>TOTAL</b>  | <b>30,047,845</b>       | <b>1,789,525</b> | <b>21,746,114</b>                    | <b>79,840,132</b>        | <b>865,713,534</b> | <b>4,803,873</b> | <b>1,896,784</b> | <b>57,262,264</b> | <b>1,063,100,072</b> |

**TABLE B-16A Minimum OMP&R Component of Transportation Charge for Each Contractor (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                    |                   |                    |                  |                    |                   |                    |                    |                    |
|---------------|--------------------------|--------------------|-------------------|--------------------|------------------|--------------------|-------------------|--------------------|--------------------|--------------------|
|               | AVEK                     | Coachella          | Crestline         | Desert             | Littlerock       | Mojave             | Palmdale          | San Bernardino     | San Gabriel        | San Geronio        |
|               | [20]                     | [21]               | [22]              | [23]               | [24]             | [25]               | [26]              | [27]               | [28]               | [29]               |
| 1961          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                  | 0                  |
| 1962          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                  | 0                  |
| 1963          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                  | 0                  |
| 1964          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                  | 0                  |
| 1965          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                  | 0                  |
| 1966          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                  | 0                  |
| 1967          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                  | 0                  |
| 1968          | 65,074                   | 11,697             | 2,958             | 19,291             | 1,089            | 24,380             | 8,173             | 52,315             | 14,399             | 8,821              |
| 1969          | 86,339                   | 15,522             | 3,925             | 25,598             | 1,445            | 32,348             | 10,844            | 69,419             | 19,106             | 11,704             |
| 1970          | 107,807                  | 19,392             | 4,904             | 31,981             | 1,804            | 40,391             | 13,540            | 86,727             | 23,865             | 14,623             |
| 1971          | 178,820                  | 32,228             | 8,150             | 53,151             | 2,992            | 66,999             | 22,459            | 144,136            | 39,636             | 24,302             |
| 1972          | 363,555                  | 106,740            | 30,967            | 176,037            | 6,601            | 213,032            | 48,102            | 548,123            | 144,113            | 89,131             |
| 1973          | 404,661                  | 121,341            | 34,674            | 200,116            | 7,346            | 243,320            | 53,975            | 724,535            | 190,156            | 117,779            |
| 1974          | 434,868                  | 130,627            | 37,062            | 215,432            | 7,677            | 262,735            | 56,383            | 786,107            | 207,019            | 128,169            |
| 1975          | 504,791                  | 151,031            | 43,176            | 249,082            | 9,082            | 303,108            | 65,580            | 905,424            | 238,842            | 147,899            |
| 1976          | 559,013                  | 160,686            | 44,454            | 265,004            | 10,030           | 325,512            | 73,253            | 964,524            | 256,570            | 158,664            |
| 1977          | 675,504                  | 184,813            | 47,743            | 304,792            | 11,890           | 381,161            | 87,355            | 1,069,446          | 289,793            | 178,774            |
| 1978          | 600,343                  | 187,028            | 54,156            | 308,449            | 10,711           | 373,192            | 78,304            | 1,148,279          | 300,751            | 186,384            |
| 1979          | 661,123                  | 196,264            | 52,211            | 323,677            | 12,124           | 401,469            | 87,126            | 1,125,452          | 302,508            | 186,688            |
| 1980          | 858,039                  | 253,090            | 71,921            | 417,398            | 15,435           | 508,379            | 112,853           | 1,518,405          | 401,223            | 248,399            |
| 1981          | 1,001,503                | 284,970            | 73,534            | 469,970            | 18,046           | 588,024            | 131,992           | 1,548,350          | 420,523            | 259,244            |
| 1982          | 1,128,643                | 320,938            | 89,560            | 529,292            | 20,193           | 649,204            | 148,012           | 1,870,559          | 497,871            | 307,955            |
| 1983          | 1,744,932                | 450,049            | 119,275           | 742,218            | 30,643           | 922,072            | 225,793           | 2,373,149          | 639,682            | 394,524            |
| 1984          | 2,105,780                | 548,784            | 150,179           | 905,055            | 36,810           | 1,112,196          | 271,187           | 3,018,294          | 803,394            | 496,808            |
| 1985          | 2,157,936                | 584,697            | 157,841           | 964,282            | 38,972           | 1,191,309          | 277,250           | 3,230,403          | 860,780            | 531,765            |
| 1986          | 2,311,841                | 618,750            | 162,748           | 1,020,438          | 40,051           | 1,268,806          | 295,987           | 3,318,638          | 893,069            | 551,066            |
| 1987          | 2,366,343                | 628,222            | 167,262           | 1,036,061          | 41,773           | 1,283,836          | 307,844           | 3,400,838          | 913,933            | 564,352            |
| 1988          | 2,303,274                | 649,276            | 175,694           | 1,070,784          | 40,604           | 1,321,553          | 298,438           | 3,587,873          | 960,968            | 593,787            |
| 1989          | 2,280,051                | 613,266            | 169,993           | 1,011,401          | 39,501           | 1,240,888          | 292,775           | 3,499,964          | 932,519            | 576,852            |
| 1990          | 2,636,186                | 708,829            | 201,242           | 1,169,006          | 45,472           | 1,424,445          | 336,069           | 4,084,211          | 1,078,392          | 667,687            |
| 1991          | 2,737,441                | 763,989            | 210,644           | 1,259,974          | 48,936           | 1,546,583          | 358,165           | 4,348,900          | 1,150,633          | 711,803            |
| 1992          | 2,781,586                | 750,248            | 198,232           | 1,237,307          | 49,829           | 1,538,733          | 362,844           | 4,131,745          | 1,115,632          | 688,558            |
| 1993          | 3,109,819                | 850,589            | 234,719           | 1,402,796          | 56,125           | 1,722,415          | 411,539           | 5,023,595          | 1,338,111          | 828,208            |
| 1994          | 2,825,193                | 794,991            | 225,121           | 1,311,100          | 51,259           | 1,634,886          | 376,180           | 4,794,820          | 1,267,565          | 783,691            |
| 1995          | 3,121,440                | 848,101            | 231,718           | 1,398,686          | 58,749           | 1,766,297          | 444,998           | 4,828,432          | 1,272,345          | 785,191            |
| 1996          | 3,093,678                | 862,720            | 228,008           | 1,422,789          | 56,813           | 1,817,427          | 423,444           | 4,707,473          | 1,256,549          | 773,653            |
| 1997          | 3,250,394                | 918,428            | 281,067           | 1,514,687          | 59,547           | 1,853,224          | 446,127           | 5,705,741          | 1,477,757          | 917,372            |
| 1998          | 3,876,512                | 1,070,517          | 299,639           | 1,765,491          | 73,835           | 3,207,848          | 561,246           | 6,076,375          | 1,634,942          | 1,000,558          |
| 1999          | 3,765,163                | 1,097,913          | 306,076           | 1,810,672          | 74,506           | 3,181,859          | 540,087           | 6,353,733          | 1,712,224          | 1,050,772          |
| 2000          | 3,764,355                | 1,038,523          | 292,482           | 1,712,733          | 68,662           | 3,008,461          | 596,615           | 5,890,416          | 1,575,862          | 966,592            |
| 2001          | 4,461,346                | 1,111,786          | 298,240           | 1,833,547          | 80,861           | 3,287,877          | 700,113           | 5,761,358          | 1,556,933          | 950,095            |
| 2002          | 3,651,746                | 1,020,593          | 283,190           | 1,683,161          | 62,766           | 3,008,560          | 551,276           | 5,645,507          | 1,514,835          | 924,879            |
| 2003          | 4,067,155                | 1,123,306          | 298,428           | 1,852,545          | 68,043           | 3,294,891          | 608,571           | 6,599,195          | 1,603,982          | 1,514,563          |
| 2004          | 4,447,321                | 1,442,509          | 323,076           | 1,909,809          | 76,842           | 3,427,748          | 677,248           | 7,222,977          | 1,765,936          | 1,435,981          |
| 2005          | 3,834,817                | 5,893,268          | 289,395           | 2,247,015          | 66,840           | 2,910,045          | 581,736           | 6,801,246          | 1,600,296          | 1,587,818          |
| 2006          | 4,074,034                | 8,524,248          | 309,829           | 2,826,715          | 74,558           | 3,150,038          | 638,902           | 7,123,176          | 1,719,269          | 1,476,604          |
| 2007          | 4,477,316                | 8,817,096          | 332,413           | 2,931,597          | 78,743           | 3,343,261          | 681,823           | 8,309,014          | 1,948,018          | 1,881,285          |
| 2008          | 4,903,676                | 9,888,744          | 375,237           | 3,318,845          | 81,683           | 4,107,855          | 742,816           | 9,549,774          | 2,090,119          | 2,553,958          |
| 2009          | 4,535,378                | 8,853,550          | 358,281           | 3,017,024          | 77,542           | 3,711,831          | 686,780           | 9,264,548          | 2,038,489          | 2,438,647          |
| 2010          | 4,153,166                | 9,470,333          | 363,561           | 3,233,316          | 73,283           | 3,791,667          | 622,157           | 9,149,464          | 2,014,550          | 2,633,981          |
| 2011          | 4,878,819                | 10,905,438         | 414,223           | 3,670,442          | 85,749           | 4,333,119          | 761,854           | 9,676,388          | 2,207,543          | 2,704,927          |
| 2012          | 5,422,949                | 11,429,759         | 456,757           | 3,945,907          | 96,966           | 4,570,071          | 832,091           | 10,960,053         | 2,409,195          | 2,684,180          |
| 2013          | 6,317,946                | 12,014,082         | 493,547           | 4,305,997          | 111,398          | 5,185,507          | 967,031           | 12,000,923         | 2,680,104          | 2,771,165          |
| 2014          | 6,931,642                | 15,483,807         | 530,730           | 5,026,161          | 116,121          | 5,836,328          | 1,037,137         | 12,980,730         | 2,909,741          | 3,135,431          |
| 2015          | 6,457,001                | 13,425,418         | 528,352           | 4,750,207          | 110,520          | 6,019,572          | 938,553           | 13,037,569         | 3,014,249          | 3,163,211          |
| 2016          | 6,404,128                | 13,125,913         | 544,918           | 4,631,662          | 104,765          | 5,474,874          | 931,369           | 13,338,977         | 3,038,192          | 3,356,954          |
| 2017          | 5,876,522                | 9,967,431          | 503,528           | 3,932,821          | 97,372           | 4,970,189          | 857,507           | 13,839,270         | 2,776,680          | 3,551,836          |
| 2018          | 6,471,625                | 14,846,067         | 524,026           | 4,662,941          | 108,741          | 5,353,861          | 950,828           | 15,131,959         | 2,931,803          | 4,179,354          |
| 2019          | 6,999,664                | 14,122,194         | 527,202           | 4,752,657          | 112,581          | 5,818,193          | 1,011,791         | 17,165,712         | 2,953,261          | 5,333,175          |
| 2020          | 6,970,430                | 16,096,325         | 564,872           | 5,031,444          | 108,970          | 6,084,681          | 994,907           | 17,529,140         | 3,221,737          | 5,479,431          |
| 2021          | 7,452,299                | 15,868,578         | 583,557           | 5,210,768          | 120,449          | 6,426,821          | 1,075,711         | 17,909,597         | 3,293,192          | 6,154,006          |
| 2022          | 8,118,218                | 15,017,842         | 669,826           | 5,451,880          | 134,549          | 7,097,662          | 1,186,360         | 21,106,066         | 3,754,387          | 6,408,962          |
| <b>2023</b>   | <b>8,047,860</b>         | <b>17,987,128</b>  | <b>644,671</b>    | <b>5,788,232</b>   | <b>132,951</b>   | <b>7,058,949</b>   | <b>1,174,371</b>  | <b>19,610,078</b>  | <b>3,675,983</b>   | <b>5,802,539</b>   |
| 2024          | 7,227,777                | 16,631,212         | 599,304           | 5,345,448          | 119,620          | 6,497,379          | 1,053,199         | 18,259,519         | 3,381,753          | 5,507,343          |
| 2025          | 7,871,956                | 16,710,848         | 644,154           | 5,583,805          | 130,331          | 6,951,045          | 1,148,772         | 19,852,324         | 3,640,081          | 5,964,869          |
| 2026          | 7,826,927                | 16,877,957         | 645,640           | 5,639,643          | 131,634          | 6,943,835          | 1,142,062         | 19,963,193         | 3,676,482          | 6,009,738          |
| 2027          | 7,905,196                | 17,046,736         | 652,096           | 5,696,040          | 132,950          | 7,013,273          | 1,153,483         | 20,162,823         | 3,713,247          | 6,069,834          |
| 2028          | 7,984,248                | 17,217,203         | 658,617           | 5,753,000          | 134,280          | 7,083,406          | 1,165,017         | 20,364,452         | 3,750,380          | 6,130,533          |
| 2029          | 8,064,091                | 17,389,375         | 665,203           | 5,810,530          | 135,623          | 7,154,240          | 1,176,668         | 20,568,095         | 3,787,883          | 6,191,838          |
| 2030          | 8,144,732                | 17,563,269         | 671,855           | 5,868,635          | 136,979          | 7,225,782          | 1,188,434         | 20,773,775         | 3,825,762          | 6,253,756          |
| 2031          | 8,226,179                | 17,738,902         | 678,574           | 5,927,321          | 138,349          | 7,298,040          | 1,200,319         | 20,981,513         | 3,864,020          | 6,316,293          |
| 2032          | 8,308,441                | 17,916,291         | 685,360           | 5,986,595          | 139,732          | 7,371,021          | 1,212,322         | 21,191,330         | 3,902,660          | 6,379,457          |
| 2033          | 8,391,525                | 18,095,454         | 692,213           | 6,046,461          | 141,129          | 7,444,731          | 1,224,445         | 21,403,243         | 3,941,687          | 6,443,251          |
| 2034          | 8,475,441                | 18,276,408         | 699,136           | 6,106,925          | 142,541          | 7,519,178          | 1,236,689         | 21,617,275         | 3,981,104          | 6,507,685          |
| 2035          | 8,560,195                | 18,459,173         | 706,127           | 6,167,995          | 143,966          | 7,594,370          | 1,249,056         | 21,833,449         | 4,020,915          | 6,572,761          |
| <b>TOTAL</b>  | <b>283,803,772</b>       | <b>462,332,503</b> | <b>22,627,476</b> | <b>182,291,841</b> | <b>4,857,978</b> | <b>229,815,990</b> | <b>41,185,938</b> | <b>607,622,113</b> | <b>126,435,200</b> | <b>161,422,110</b> |

**TABLE B-16A Minimum OMP&R Component of Transportation Charge for Each Contractor (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                      |                   |                      | FEATHER RIVER AREA |          |                |                | South Bay Area Future Contractor | Grand Total           |
|---------------|--------------------------------------|----------------------|-------------------|----------------------|--------------------|----------|----------------|----------------|----------------------------------|-----------------------|
|               | Santa Clarita                        | Metropolitan         | Ventura           | Total                | Yuba City          | Butte    | Plumas         | Total          |                                  |                       |
|               | [30]                                 | [31]                 | [32]              | [33]                 | [34]               | [35]     | [36]           | [37]           | [38]                             | [39]                  |
| 1961          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0              | 0              | 0                                | 0                     |
| 1962          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0              | 0              | 3,219                            | 42,918                |
| 1963          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0              | 0              | 12,626                           | 168,358               |
| 1964          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0              | 0              | 13,938                           | 184,729               |
| 1965          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0              | 0              | 28,937                           | 378,874               |
| 1966          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0              | 0              | 31,321                           | 408,397               |
| 1967          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0              | 0              | 47,718                           | 634,505               |
| 1968          | 28,085                               | 972,734              | 9,504             | 1,218,520            | 0                  | 0        | 0              | 0              | 46,945                           | 2,745,160             |
| 1969          | 70,342                               | 1,295,607            | 12,610            | 1,654,810            | 0                  | 0        | 0              | 0              | 52,963                           | 4,074,939             |
| 1970          | 84,577                               | 1,624,569            | 15,746            | 2,069,923            | 0                  | 0        | 0              | 0              | 69,744                           | 4,676,282             |
| 1971          | 105,979                              | 2,716,584            | 26,118            | 3,421,555            | 0                  | 0        | 54             | 54             | 55,532                           | 6,185,714             |
| 1972          | 202,625                              | 8,038,463            | 68,369            | 10,035,857           | 0                  | 0        | 40             | 40             | 80,412                           | 12,998,869            |
| 1973          | 222,765                              | 9,890,316            | 78,313            | 12,289,296           | 0                  | 0        | 1              | 1              | 54,219                           | 15,194,233            |
| 1974          | 235,528                              | 11,581,491           | 83,453            | 14,166,551           | 0                  | 0        | 143            | 143            | 76,783                           | 17,372,561            |
| 1975          | 289,501                              | 13,584,548           | 101,893           | 16,593,957           | 0                  | 0        | 1,069          | 1,069          | 84,547                           | 20,517,423            |
| 1976          | 262,420                              | 12,862,489           | 94,799            | 16,037,419           | 0                  | 0        | 139            | 139            | 106,717                          | 20,027,213            |
| 1977          | 335,749                              | 16,203,699           | 121,966           | 19,892,683           | 0                  | 0        | 892            | 892            | 98,618                           | 24,213,489            |
| 1978          | 376,946                              | 17,811,770           | 132,435           | 21,568,747           | 0                  | 0        | 39             | 39             | 100,786                          | 26,012,786            |
| 1979          | 349,072                              | 16,414,289           | 126,756           | 20,238,761           | 0                  | 0        | 3,235          | 3,235          | 119,352                          | 24,675,598            |
| 1980          | 415,571                              | 20,926,898           | 154,096           | 25,901,706           | 0                  | 0        | 416            | 416            | 178,812                          | 32,038,398            |
| 1981          | 511,087                              | 23,731,024           | 186,592           | 29,224,860           | 0                  | 0        | 3,847          | 3,847          | 185,347                          | 35,516,366            |
| 1982          | 557,494                              | 27,994,510           | 209,141           | 34,323,374           | 0                  | 0        | 11,075         | 11,075         | 173,894                          | 41,611,655            |
| 1983          | 832,687                              | 38,953,367           | 326,258           | 47,754,649           | 0                  | 0        | 1,928          | 1,928          | 220,926                          | 56,802,781            |
| 1984          | 943,524                              | 45,597,671           | 382,104           | 56,371,786           | 0                  | 0        | 3,765          | 3,765          | 225,959                          | 67,072,552            |
| 1985          | 1,055,744                            | 50,064,444           | 416,652           | 61,532,075           | 0                  | 0        | 2,888          | 2,888          | 340,322                          | 73,228,724            |
| 1986          | 1,102,466                            | 52,858,915           | 442,334           | 64,885,109           | 0                  | 0        | 2,787          | 2,787          | 279,227                          | 76,682,113            |
| 1987          | 1,032,918                            | 50,737,631           | 411,276           | 62,892,287           | 0                  | 0        | 2,388          | 2,388          | 345,116                          | 75,240,981            |
| 1988          | 1,042,113                            | 51,262,231           | 406,248           | 63,712,844           | 0                  | 0        | 545            | 545            | 365,207                          | 76,126,695            |
| 1989          | 1,088,176                            | 52,638,942           | 431,020           | 64,815,349           | 0                  | 0        | 1,800          | 1,800          | 422,329                          | 78,708,338            |
| 1990          | 1,275,150                            | 61,053,824           | 494,721           | 75,175,234           | 0                  | 0        | 788            | 788            | 474,284                          | 91,448,066            |
| 1991          | 1,454,172                            | 60,874,529           | 470,139           | 75,935,908           | 0                  | 0        | 3,654          | 3,654          | 214,683                          | 91,098,893            |
| 1992          | 1,579,025                            | 67,460,598           | 502,131           | 82,396,469           | 0                  | 0        | 647            | 647            | 443,676                          | 100,077,320           |
| 1993          | 1,689,775                            | 68,749,547           | 538,751           | 85,955,990           | 0                  | 0        | 3,630          | 3,630          | 599,571                          | 107,321,034           |
| 1994          | 1,608,731                            | 63,898,029           | 473,897           | 80,045,461           | 0                  | 0        | 2,279          | 2,279          | 609,966                          | 101,233,250           |
| 1995          | 1,720,649                            | 68,079,888           | 523,512           | 85,080,005           | 0                  | 0        | 2,906          | 2,906          | 534,971                          | 107,378,966           |
| 1996          | 1,966,634                            | 72,757,439           | 561,100           | 89,927,727           | 0                  | 0        | 8,007          | 8,007          | 571,857                          | 113,585,948           |
| 1997          | 1,810,292                            | 75,655,465           | 564,455           | 94,454,555           | 0                  | 0        | 7,449          | 7,449          | 428,638                          | 114,939,131           |
| 1998          | 2,050,254                            | 80,540,695           | 608,294           | 102,766,204          | 0                  | 0        | 0              | 0              | 465,095                          | 129,072,817           |
| 1999          | 2,074,144                            | 84,762,748           | 626,644           | 107,356,541          | 0                  | 0        | 0              | 0              | 571,720                          | 134,398,558           |
| 2000          | 3,391,361                            | 82,712,917           | 637,765           | 105,656,744          | 0                  | 0        | 0              | 0              | 0                                | 131,483,026           |
| 2001          | 3,773,156                            | 92,945,584           | 709,090           | 117,469,986          | 0                  | 0        | 0              | 0              | 0                                | 146,246,848           |
| 2002          | 3,506,435                            | 85,660,194           | 659,466           | 108,172,608          | 0                  | 0        | 0              | 0              | 0                                | 143,773,109           |
| 2003          | 3,392,356                            | 82,357,577           | 621,295           | 107,401,907          | 0                  | 0        | 3,425          | 3,425          | 0                                | 138,781,814           |
| 2004          | 4,034,122                            | 99,584,709           | 762,014           | 127,112,293          | 0                  | 0        | 3,455          | 3,455          | 0                                | 155,915,652           |
| 2005          | 3,548,162                            | 74,181,459           | 652,285           | 104,194,384          | 0                  | 0        | 3,452          | 3,452          | 0                                | 130,731,013           |
| 2006          | 3,240,941                            | 76,944,183           | 601,520           | 110,704,017          | 0                  | 0        | 3,910          | 3,910          | 0                                | 137,341,524           |
| 2007          | 4,399,744                            | 106,275,570          | 865,395           | 144,341,276          | 0                  | 0        | 3,517          | 3,517          | 0                                | 174,983,029           |
| 2008          | 5,289,798                            | 114,527,577          | 981,516           | 158,411,598          | 0                  | 0        | 5,046          | 5,046          | 0                                | 196,607,139           |
| 2009          | 4,477,040                            | 100,860,049          | 829,294           | 141,148,453          | 0                  | 0        | 844            | 844            | 0                                | 175,090,816           |
| 2010          | 4,308,799                            | 99,180,292           | 792,824           | 139,787,394          | 0                  | 0        | 1,062          | 1,062          | 0                                | 177,599,453           |
| 2011          | 4,718,875                            | 106,315,804          | 849,296           | 151,522,479          | 0                  | 0        | 2,751          | 2,751          | 0                                | 194,342,369           |
| 2012          | 5,146,737                            | 119,090,584          | 954,650           | 167,999,901          | 0                  | 0        | 1,092          | 1,092          | 0                                | 213,915,365           |
| 2013          | 5,993,580                            | 133,521,678          | 1,122,242         | 187,485,200          | 0                  | 0        | 288            | 288            | 0                                | 235,895,731           |
| 2014          | 6,405,559                            | 146,355,699          | 1,168,757         | 207,917,844          | 0                  | 0        | 116            | 116            | 0                                | 258,740,986           |
| 2015          | 6,015,957                            | 132,917,772          | 1,048,690         | 191,427,072          | 0                  | 0        | 114            | 114            | 0                                | 248,658,093           |
| 2016          | 5,719,632                            | 132,518,513          | 1,062,743         | 190,252,642          | 0                  | 0        | 5,401          | 5,401          | 0                                | 253,719,915           |
| 2017          | 5,808,890                            | 135,572,158          | 1,126,818         | 188,881,021          | 0                  | 0        | 111            | 111            | 0                                | 249,109,755           |
| 2018          | 6,084,915                            | 141,103,182          | 1,108,102         | 203,457,404          | 0                  | 0        | 47,578         | 47,578         | 0                                | 270,069,729           |
| 2019          | 6,925,266                            | 153,260,444          | 1,290,273         | 220,272,414          | 0                  | 0        | 11,998         | 11,998         | 0                                | 281,335,961           |
| 2020          | 7,497,484                            | 169,900,495          | 1,400,464         | 240,880,381          | 0                  | 0        | 211            | 211            | 0                                | 307,236,700           |
| 2021          | 7,535,835                            | 172,125,093          | 1,409,156         | 245,165,062          | 0                  | 0        | 169            | 169            | 0                                | 319,081,089           |
| 2022          | 8,947,482                            | 209,868,887          | 1,733,965         | 289,496,085          | 0                  | 0        | 13,380         | 13,380         | 0                                | 362,674,770           |
| <b>2023</b>   | <b>8,168,517</b>                     | <b>190,756,738</b>   | <b>1,522,688</b>  | <b>270,370,704</b>   | <b>0</b>           | <b>0</b> | <b>12,744</b>  | <b>12,744</b>  | <b>0</b>                         | <b>344,322,072</b>    |
| 2024          | 7,270,978                            | 165,643,708          | 1,316,347         | 238,853,587          | 0                  | 0        | 7,817          | 7,817          | 0                                | 304,294,738           |
| 2025          | 8,207,669                            | 190,591,547          | 1,539,576         | 268,836,978          | 0                  | 0        | 11,427         | 11,427         | 0                                | 340,774,629           |
| 2026          | 8,208,412                            | 190,864,366          | 1,554,972         | 269,484,859          | 0                  | 0        | 11,541         | 11,541         | 0                                | 341,758,378           |
| 2027          | 8,290,496                            | 192,773,009          | 1,570,522         | 272,179,705          | 0                  | 0        | 11,657         | 11,657         | 0                                | 345,175,961           |
| 2028          | 8,373,401                            | 194,700,738          | 1,586,227         | 274,901,502          | 0                  | 0        | 11,773         | 11,773         | 0                                | 348,627,718           |
| 2029          | 8,457,135                            | 196,647,744          | 1,602,089         | 277,650,514          | 0                  | 0        | 11,891         | 11,891         | 0                                | 352,113,994           |
| 2030          | 8,541,706                            | 198,614,221          | 1,618,110         | 280,427,016          | 0                  | 0        | 12,010         | 12,010         | 0                                | 355,635,131           |
| 2031          | 8,627,123                            | 200,600,363          | 1,634,291         | 283,231,286          | 0                  | 0        | 12,130         | 12,130         | 0                                | 359,191,481           |
| 2032          | 8,713,394                            | 202,606,370          | 1,650,634         | 286,063,607          | 0                  | 0        | 12,251         | 12,251         | 0                                | 362,783,403           |
| 2033          | 8,800,528                            | 204,632,433          | 1,667,141         | 288,924,241          | 0                  | 0        | 12,374         | 12,374         | 0                                | 366,411,236           |
| 2034          | 8,888,533                            | 206,678,757          | 1,683,812         | 291,813,484          | 0                  | 0        | 12,498         | 12,498         | 0                                | 370,075,352           |
| 2035          | 8,977,419                            | 208,745,545          | 1,700,650         | 294,731,619          | 0                  | 0        | 12,623         | 12,623         | 0                                | 373,776,102           |
| <b>TOTAL</b>  | <b>258,061,634</b>                   | <b>6,543,230,916</b> | <b>52,636,009</b> | <b>8,976,323,481</b> | <b>0</b>           | <b>0</b> | <b>327,065</b> | <b>327,065</b> | <b>8,735,974</b>                 | <b>11,352,368,714</b> |

**TABLE B-16B Minimum OMP&R Component of Transportation Charge for Each Contractor for Off-Aqueduct Power Facilities<sup>1,2,3</sup> (in dollars)**

| Calendar Year | NORTH BAY AREA   |                  |                  | SOUTH BAY AREA    |                   |                   |                   | CENTRAL COASTAL AREA |                   |                   |
|---------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|----------------------|-------------------|-------------------|
|               | Napa             | Solano           | Total            | Alameda-Zone 7    | Alameda County    | Santa Clara       | Total             | San Luis Obispo      | Santa Barbara     | Total             |
|               | [1]              | [2]              | [3]              | [4]               | [5]               | [6]               | [7]               | [8]                  | [9]               | [10]              |
| 1971          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1972          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1973          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1974          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1975          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1976          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1977          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1978          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1979          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1980          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1981          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1982          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 1983          | 10,070           | 0                | 10,070           | 47,473            | 31,446            | 863,937           | 942,856           | 0                    | 0                 | 0                 |
| 1984          | 29,957           | 0                | 29,957           | 157,280           | 77,388            | 2,040,188         | 2,274,856         | 0                    | 0                 | 0                 |
| 1985          | 54,709           | 0                | 54,709           | 458,427           | 582,679           | 2,696,450         | 3,737,556         | 0                    | 0                 | 0                 |
| 1986          | 45,887           | 0                | 45,887           | 312,938           | 365,147           | 2,595,765         | 3,273,850         | 0                    | 0                 | 0                 |
| 1987          | 90,385           | 0                | 90,385           | 622,029           | 674,111           | 2,306,079         | 3,602,219         | 0                    | 0                 | 0                 |
| 1988          | 115,970          | 114,196          | 230,166          | 616,865           | 804,606           | 2,116,236         | 3,537,707         | 0                    | 0                 | 0                 |
| 1989          | 64,584           | 138,240          | 202,824          | 407,353           | 396,069           | 1,389,347         | 2,192,769         | 0                    | 0                 | 0                 |
| 1990          | 77,126           | 138,805          | 215,931          | 535,269           | 514,372           | 1,490,250         | 2,539,891         | 0                    | 0                 | 0                 |
| 1991          | 35,178           | 245,181          | 280,359          | 355,578           | 477,883           | 1,065,488         | 1,898,949         | 0                    | 165,930           | 165,930           |
| 1992          | 74,573           | 230,716          | 305,289          | 405,244           | 529,119           | 1,183,466         | 2,117,829         | 0                    | 0                 | 0                 |
| 1993          | 89,214           | 247,977          | 337,191          | 841,383           | 256,930           | 1,552,562         | 2,650,875         | 0                    | 0                 | 0                 |
| 1994          | 111,942          | 229,598          | 341,540          | 501,812           | 559,683           | 1,395,238         | 2,456,733         | 0                    | 0                 | 0                 |
| 1995          | 96,671           | 235,189          | 331,860          | 832,027           | 491,983           | 795,113           | 2,119,123         | 0                    | 0                 | 0                 |
| 1996          | 63,698           | 205,414          | 269,112          | 367,297           | 304,845           | 1,189,291         | 1,861,433         | 711                  | 105               | 816               |
| 1997          | 48,518           | 193,255          | 241,773          | 455,751           | 294,951           | 1,220,497         | 1,971,199         | 44,788               | 298,986           | 343,774           |
| 1998          | 82,641           | 252,207          | 334,848          | 381,820           | 381,780           | 1,108,010         | 1,871,610         | 199,157              | 1,032,271         | 1,231,428         |
| 1999          | 58,017           | 195,562          | 253,579          | 559,900           | 446,655           | 1,039,572         | 2,046,127         | 147,204              | 791,946           | 939,150           |
| 2000          | 28,851           | 110,874          | 139,726          | 376,011           | 237,900           | 751,222           | 1,365,132         | 82,894               | 475,790           | 558,684           |
| 2001          | 81,791           | 157,435          | 239,225          | 396,941           | 233,558           | 575,571           | 1,206,070         | 134,779              | 596,197           | 730,975           |
| 2002          | 40,229           | 111,358          | 151,587          | 384,182           | 229,869           | 521,319           | 1,135,370         | 91,623               | 581,419           | 673,042           |
| 2003          | 37,332           | 80,929           | 130,353          | 299,531           | 179,529           | 639,192           | 1,126,190         | 78,216               | 473,686           | 551,902           |
| 2004          | 50,027           | 129,725          | 179,751          | 447,894           | 210,136           | 546,454           | 1,204,483         | 92,854               | 662,246           | 755,101           |
| 2005          | 53,280           | 132,275          | 185,555          | 454,510           | 266,196           | 775,172           | 1,495,878         | 107,282              | 589,128           | 696,410           |
| 2006          | 55,626           | 131,338          | 186,964          | 476,331           | 277,327           | 798,165           | 1,551,823         | 109,507              | 605,552           | 715,059           |
| 2007          | 84,651           | 187,214          | 271,865          | 455,617           | 252,610           | 757,446           | 1,465,673         | 105,737              | 776,788           | 882,525           |
| 2008          | 193,043          | 293,676          | 486,719          | 831,005           | 413,622           | 1,037,376         | 2,282,003         | 177,931              | 962,003           | 1,139,934         |
| 2009          | 166,945          | 237,176          | 404,121          | 707,373           | 417,754           | 1,279,916         | 2,405,043         | 209,390              | 851,956           | 1,061,346         |
| 2010          | 186,535          | 221,455          | 407,990          | 876,203           | 407,476           | 1,265,957         | 2,549,636         | 203,476              | 963,349           | 1,166,825         |
| 2011          | 121,733          | 145,412          | 267,145          | 685,775           | 372,490           | 1,173,178         | 2,231,443         | 147,751              | 814,505           | 962,256           |
| 2012          | 130,344          | 184,950          | 315,294          | 830,697           | 319,110           | 1,135,073         | 2,284,880         | 186,260              | 921,100           | 1,107,360         |
| 2013          | 117,723          | 174,906          | 292,629          | 621,075           | 330,620           | 972,099           | 1,923,794         | 124,795              | 620,216           | 745,011           |
| 2014          | 97,013           | 94,810           | 191,823          | 317,446           | 235,476           | 541,866           | 1,094,788         | 83,501               | 442,785           | 526,286           |
| 2015          | 35,143           | 48,027           | 83,170           | 140,861           | 92,892            | 307,991           | 541,744           | 38,559               | 155,690           | 194,249           |
| 2016          | 4,534            | 8,280            | 12,814           | 30,111            | 17,686            | 63,625            | 111,422           | 5,487                | 33,137            | 38,624            |
| 2017          | 3,166            | 6,232            | 9,398            | 20,284            | 13,600            | 45,497            | 79,381            | 3,418                | 19,553            | 22,971            |
| 2018          | 2,351            | 4,574            | 6,925            | 14,868            | 9,854             | 33,347            | 58,069            | 2,488                | 14,447            | 16,935            |
| 2019          | 2,195            | 4,266            | 6,461            | 13,930            | 9,199             | 30,707            | 53,836            | 2,338                | 13,279            | 15,617            |
| 2020          | 2,254            | 4,447            | 6,701            | 14,426            | 9,726             | 32,411            | 56,563            | 2,427                | 13,596            | 16,023            |
| 2021          | 1,280            | 2,526            | 3,806            | 8,193             | 5,524             | 18,408            | 32,125            | 1,378                | 7,722             | 9,100             |
| 2022          | 3,814            | 7,524            | 11,338           | 24,407            | 16,457            | 54,838            | 95,702            | 4,106                | 23,004            | 27,110            |
| <b>2023</b>   | <b>4,767</b>     | <b>9,405</b>     | <b>14,172</b>    | <b>30,509</b>     | <b>20,571</b>     | <b>68,547</b>     | <b>119,627</b>    | <b>5,133</b>         | <b>28,755</b>     | <b>33,888</b>     |
| 2024          | 17,695           | 8,085            | 25,780           | 72,848            | 29,606            | 90,362            | 192,816           | 48,029               | 99,705            | 147,734           |
| 2025          | 9,484            | 4,386            | 13,870           | 39,044            | 15,801            | 48,431            | 103,276           | 25,742               | 53,438            | 79,181            |
| 2026          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 2027          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 2028          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 2029          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 2030          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 2031          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 2032          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 2033          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 2034          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| 2035          | 0                | 0                | 0                | 0                 | 0                 | 0                 | 0                 | 0                    | 0                 | 0                 |
| <b>TOTAL</b>  | <b>2,680,946</b> | <b>4,927,624</b> | <b>7,608,570</b> | <b>16,428,518</b> | <b>11,814,235</b> | <b>39,611,659</b> | <b>67,854,412</b> | <b>2,466,962</b>     | <b>13,088,284</b> | <b>15,555,246</b> |

<sup>1</sup> Charges are debt service only and do not include bond cover.

<sup>2</sup> 2009 through 2023, charges include Reid Gardner separation costs that are allocated to SWP Contractors based on theoretical energy use over the facility service life, 1983–2013.

<sup>3</sup> Costs allocated to SWP Contractors in 1989 through 2002 are reduced by credits for Off-Aqueduct Power Facility costs allocated to the pumping of non-SWP water.

**TABLE B-16B Minimum OMP&R Component of Transportation Charge for Each Contractor for Off-Aqueduct Power Facilities<sup>1,2,3</sup> (in dollars)**

Sheet 2 of 4

| Calendar Year | SAN JOAQUIN VALLEY AREA |                |                          |                    |                |                |                   |                    |
|---------------|-------------------------|----------------|--------------------------|--------------------|----------------|----------------|-------------------|--------------------|
|               | Dudley Ridge            | Empire         | Kern                     |                    | Kings          | Oak Flat       | Tulare            | Total              |
|               |                         |                | Municipal and Industrial | Agricultural       |                |                |                   |                    |
| [11]          | [12]                    | [13]           | [14]                     | [15]               | [16]           | [17]           | [18]              |                    |
| 1971          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1972          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1973          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1974          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1975          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1976          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1977          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1978          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1979          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1980          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1981          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1982          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 1983          | 159,191                 | 0              | 34,366                   | 2,964,185          | 13,174         | 9,673          | 3,733             | 3,184,322          |
| 1984          | 389,518                 | 0              | 816,103                  | 9,095,509          | 26,774         | 33,576         | 49,601            | 10,411,081         |
| 1985          | 527,952                 | 59,322         | 1,053,957                | 11,978,046         | 38,810         | 42,297         | 1,253,257         | 14,953,641         |
| 1986          | 552,172                 | 12,858         | 885,988                  | 11,788,714         | 40,659         | 38,275         | 872,008           | 14,190,674         |
| 1987          | 450,941                 | 24,936         | 1,192,388                | 10,448,063         | 39,134         | 37,538         | 911,938           | 13,104,938         |
| 1988          | 425,261                 | 31,146         | 1,130,988                | 9,910,050          | 35,851         | 26,779         | 850,225           | 12,410,300         |
| 1989          | 331,852                 | 17,226         | 607,908                  | 7,400,983          | 22,959         | 24,306         | 754,007           | 9,159,241          |
| 1990          | 219,381                 | 7,731          | 428,482                  | 5,216,562          | 12,089         | 12,046         | 344,943           | 6,241,234          |
| 1991          | 13,048                  | 3,111          | 570,942                  | 146,276            | 0              | 1,354          | 30,685            | 765,416            |
| 1992          | 244,630                 | 13,395         | 706,155                  | 5,788,599          | 18,587         | 15,716         | 480,903           | 7,267,985          |
| 1993          | 471,706                 | 25,543         | 1,202,455                | 11,405,212         | 37,276         | 36,803         | 1,159,908         | 14,338,903         |
| 1994          | 262,029                 | 15,161         | 901,463                  | 6,786,208          | 19,257         | 19,061         | 567,521           | 8,570,700          |
| 1995          | 625,105                 | 16,800         | 1,483,861                | 12,467,432         | 41,203         | 36,314         | 1,049,316         | 15,720,031         |
| 1996          | 407,919                 | 13,446         | 1,226,968                | 9,219,091          | 28,668         | 24,001         | 1,691,135         | 12,611,228         |
| 1997          | 423,144                 | (6)            | 794,476                  | 7,471,645          | (31)           | 22,025         | 137,304           | 8,848,557          |
| 1998          | 473,853                 | 4,615          | 850,883                  | 8,174,313          | 128            | 25,558         | 176,062           | 9,705,412          |
| 1999          | 360,554                 | 19,182         | 874,948                  | 7,723,883          | 24,159         | 20,065         | 1,749,925         | 10,772,716         |
| 2000          | 194,517                 | 5,780          | 153,621                  | 4,326,394          | 11,567         | 9,879          | 637,199           | 5,338,956          |
| 2001          | 202,500                 | 6,572          | 39,861                   | 3,029,389          | 7,539          | 11,840         | 287,845           | 3,585,546          |
| 2002          | 158,043                 | 4,540          | 71,517                   | 3,013,822          | 9,221          | 10,765         | 311,795           | 3,579,702          |
| 2003          | 124,306                 | 3,874          | 135,508                  | 2,737,487          | 9,959          | 7,848          | 285,505           | 3,362,082          |
| 2004          | 168,040                 | 12,195         | 455,364                  | 2,916,544          | 30,996         | 10,810         | 278,261           | 3,872,210          |
| 2005          | 315,555                 | 14,860         | 271,481                  | 5,715,459          | 76,763         | 11,086         | 542,608           | 6,947,811          |
| 2006          | 288,001                 | 13,114         | 398,531                  | 5,492,135          | 38,078         | 11,560         | 432,350           | 6,673,768          |
| 2007          | 194,101                 | 8,962          | 244,870                  | 3,750,702          | 24,845         | 10,462         | 374,496           | 4,608,438          |
| 2008          | 178,318                 | 7,616          | 368,613                  | 3,740,640          | 30,825         | 10,887         | 272,761           | 4,609,660          |
| 2009          | 180,757                 | 8,801          | 62,701                   | 4,668,257          | 28,787         | 11,578         | 313,950           | 5,274,831          |
| 2010          | 250,064                 | 27,113         | 95,695                   | 5,772,698          | 40,480         | 16,581         | 487,823           | 6,690,454          |
| 2011          | 362,251                 | 11,497         | 289,138                  | 7,792,707          | 39,948         | 11,237         | 337,778           | 8,844,556          |
| 2012          | 138,716                 | 16,383         | 277,287                  | 5,848,294          | 53,778         | 16,131         | 654,346           | 7,004,935          |
| 2013          | 171,504                 | 9,219          | 238,634                  | 4,058,148          | 25,936         | 11,702         | 292,799           | 4,807,942          |
| 2014          | 121,811                 | 4,353          | 114,780                  | 2,211,296          | 10,098         | 7,131          | 151,394           | 2,620,863          |
| 2015          | 57,635                  | 2,377          | 89,757                   | 1,220,062          | 5,146          | 3,199          | 93,688            | 1,471,864          |
| 2016          | 14,059                  | 654            | 23,321                   | 308,938            | 1,447          | 850            | 26,898            | 376,167            |
| 2017          | 11,439                  | 483            | 19,972                   | 241,980            | 1,103          | 687            | 21,598            | 297,262            |
| 2018          | 8,180                   | 347            | 14,164                   | 173,270            | 790            | 495            | 15,497            | 212,743            |
| 2019          | 7,715                   | 330            | 13,368                   | 164,789            | 749            | 464            | 14,869            | 202,284            |
| 2020          | 8,141                   | 345            | 14,344                   | 171,798            | 779            | 492            | 15,483            | 211,382            |
| 2021          | 4,624                   | 196            | 8,147                    | 97,573             | 442            | 279            | 8,793             | 120,054            |
| 2022          | 13,774                  | 584            | 24,269                   | 290,673            | 1,318          | 832            | 26,196            | 357,646            |
| <b>2023</b>   | <b>17,218</b>           | <b>730</b>     | <b>30,336</b>            | <b>363,341</b>     | <b>1,647</b>   | <b>1,040</b>   | <b>32,745</b>     | <b>447,057</b>     |
| 2024          | 14,681                  | 1,010          | 101,595                  | 332,793            | 3,198          | 1,309          | 29,445            | 484,031            |
| 2025          | 7,869                   | 541            | 54,451                   | 178,366            | 1,714          | 701            | 15,782            | 259,424            |
| 2026          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 2027          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 2028          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 2029          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 2030          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 2031          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 2032          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 2033          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 2034          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| 2035          | 0                       | 0              | 0                        | 0                  | 0              | 0              | 0                 | 0                  |
| <b>TOTAL</b>  | <b>9,552,074</b>        | <b>426,942</b> | <b>18,373,655</b>        | <b>206,602,326</b> | <b>855,849</b> | <b>605,231</b> | <b>18,044,375</b> | <b>254,460,453</b> |

<sup>1</sup> Charges are debt service only and do not include bond cover.

<sup>2</sup> 2009 through 2023, charges include Reid Gardner separation costs that are allocated to SWP Contractors based on theoretical energy use over the facility service life, 1983–2013.

<sup>3</sup> Costs allocated to SWP Contractors in 1989 through 2002 are reduced by credits for Off-Aqueduct Power Facility costs allocated to the pumping of non-SWP water.



**TABLE B-16B Minimum OMP&R Component of Transportation Charge for Each Contractor for Off-Aqueduct Power Facilities<sup>1,2,3</sup> (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                   |                  |                   |                |                   |                   |                   |                   |                  |
|---------------|--------------------------|-------------------|------------------|-------------------|----------------|-------------------|-------------------|-------------------|-------------------|------------------|
|               | AVEK                     | Coachella         | Crestline        | Desert            | Littlerock     | Mojave            | Palmdale          | San Bernardino    | San Gabriel       | San Geronio      |
|               | [19]                     | [20]              | [21]             | [22]              | [23]           | [24]              | [25]              | [26]              | [27]              | [28]             |
| 1971          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1972          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1973          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1974          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1975          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1976          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1977          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1978          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1979          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1980          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1981          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1982          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 1983          | 1,083,881                | 565,798           | 35,432           | 894,572           | 1,250          | 0                 | 0                 | 233,134           | 28,548            | 0                |
| 1984          | 2,499,848                | 1,427,428         | 102,114          | 2,263,172         | 77             | 0                 | 0                 | 502,967           | 693,074           | 0                |
| 1985          | 3,749,257                | 2,032,672         | 170,137          | 3,230,451         | 0              | 0                 | 157,601           | 884,188           | 601,583           | 0                |
| 1986          | 3,159,857                | 2,097,408         | 173,460          | 3,340,188         | 15,873         | 0                 | 301,486           | 739,563           | 1,088,901         | 0                |
| 1987          | 3,167,759                | 1,991,841         | 190,149          | 3,230,424         | 95,994         | 1,786             | 258,719           | 1,951,799         | 1,091,691         | 0                |
| 1988          | 2,688,113                | 1,940,156         | 187,156          | 3,194,137         | 30,395         | 846               | 126,639           | 2,000,664         | 839,774           | 0                |
| 1989          | 2,357,669                | 1,326,863         | 132,076          | 2,218,516         | 50,948         | 13,206            | 493,424           | 1,257,332         | 792,087           | 0                |
| 1990          | 2,528,625                | 1,463,452         | 115,746          | 2,413,745         | 110,678        | 0                 | 545,342           | 1,192,997         | 1,054,762         | 0                |
| 1991          | 1,048,414                | 1,022,405         | 125,256          | 1,686,304         | 65,111         | 473,291           | 488,207           | 540,119           | 796,531           | 0                |
| 1992          | 2,760,199                | 1,124,775         | 55,985           | 1,855,065         | 22,891         | 1,130,876         | 367,996           | 362,232           | 853,047           | 0                |
| 1993          | 3,559,487                | 2,256,338         | 29,498           | 3,721,492         | 60,615         | 1,101,799         | 640,919           | 425,969           | 1,406,255         | 0                |
| 1994          | 3,963,982                | 1,345,145         | 74,879           | 2,218,411         | 88,549         | 1,371,116         | 678,876           | 871,358           | 1,452,741         | 0                |
| 1995          | 4,316,349                | 2,494,035         | 44,158           | 4,113,539         | 43,815         | 879,585           | 635,412           | 75,145            | 1,395,148         | 0                |
| 1996          | 3,572,856                | 4,652,945         | 77,384           | 7,674,388         | 31,691         | 760,763           | 723,670           | 458,246           | 1,201,941         | 0                |
| 1997          | 3,411,379                | 4,294,703         | 42,135           | 4,319,206         | 24,319         | 891,191           | 648,652           | 625,340           | 1,175,556         | 0                |
| 1998          | 3,993,658                | 7,584,670         | 16,689           | 16,689            | 30,484         | 510,251           | 660,397           | 167,610           | 830,910           | 0                |
| 1999          | 3,696,973                | 3,195,685         | 71,662           | 3,678,076         | 18,305         | 501,486           | 710,674           | 815,001           | 1,375,575         | 0                |
| 2000          | 2,379,741                | 1,425,365         | 40,212           | 1,961,219         | 0              | 376,176           | 257,972           | 619,646           | 509,888           | 0                |
| 2001          | 2,684,224                | 460,954           | 53,541           | 760,320           | 0              | 213,708           | 446,548           | 1,341,730         | 119,544           | 0                |
| 2002          | 1,668,152                | 567,417           | 74,132           | 936,044           | 0              | 140,010           | 529,577           | 2,413,571         | 841,593           | 0                |
| 2003          | 1,434,962                | 408,360           | 44,192           | 673,456           | 0              | 402,519           | 276,025           | 779,872           | 620,160           | 4,853            |
| 2004          | 1,813,689                | 554,988           | 71,989           | 760,439           | 0              | 466,061           | 369,004           | 2,056,979         | 450,055           | 44,657           |
| 2005          | 2,054,933                | 1,727,273         | 32,783           | 1,994,171         | 0              | 544,298           | 402,256           | 1,324,431         | 568,080           | 41,595           |
| 2006          | 2,846,223                | 5,071,659         | 26,845           | 2,093,996         | 0              | 1,417,895         | 442,314           | 1,533,776         | 681,973           | 257,943          |
| 2007          | 3,060,593                | 3,300,785         | 79,693           | 1,362,811         | 0              | 2,070,192         | 727,058           | 2,700,549         | 181,384           | 254,110          |
| 2008          | 3,422,839                | 3,916,143         | 71,434           | 2,159,351         | 1,797          | 2,121,664         | 1,014,701         | 3,289,164         | 607,767           | 594,915          |
| 2009          | 3,345,741                | 4,062,511         | 79,524           | 1,630,323         | 3,244          | 2,555,405         | 1,150,295         | 3,942,131         | 1,024,236         | 818,828          |
| 2010          | 4,321,806                | 7,388,612         | 31,680           | 2,730,301         | 156            | 3,303,869         | 810,202           | 4,670,558         | 1,673,471         | 1,049,606        |
| 2011          | 4,953,906                | 5,611,178         | 30,714           | 2,289,009         | 359            | 308,177           | 566,093           | 2,189,156         | 1,469,149         | 956,219          |
| 2012          | 5,404,739                | 8,874,593         | 48,769           | 3,450,270         | 437            | 848,037           | 1,072,809         | 7,395,435         | 1,678,918         | 1,228,552        |
| 2013          | 2,573,348                | 3,594,732         | 78,161           | 1,397,238         | 2,701          | 470,426           | 518,073           | 2,021,223         | 586,069           | 708,916          |
| 2014          | 1,148,978                | 1,021,712         | 56,389           | 644,953           | 3,804          | 273,011           | 348,413           | 787,781           | 231,637           | 284,110          |
| 2015          | 532,900                  | 831,438           | 25,660           | 463,219           | 2,230          | 205,714           | 132,463           | 569,798           | 186,433           | 90,761           |
| 2016          | 153,406                  | 165,508           | 3,945            | 121,267           | 746            | 46,118            | 29,017            | 118,424           | 48,184            | 18,721           |
| 2017          | 119,205                  | 110,299           | 2,891            | 95,545            | 657            | 29,311            | 20,939            | 70,192            | 34,110            | 8,651            |
| 2018          | 85,967                   | 85,377            | 2,116            | 70,388            | 469            | 20,361            | 15,186            | 50,970            | 24,858            | 6,898            |
| 2019          | 80,915                   | 73,828            | 1,939            | 64,042            | 463            | 20,012            | 14,322            | 49,234            | 23,603            | 6,301            |
| 2020          | 84,198                   | 77,648            | 2,069            | 68,300            | 476            | 20,314            | 14,855            | 48,035            | 24,108            | 5,495            |
| 2021          | 47,821                   | 44,100            | 1,175            | 38,791            | 270            | 11,537            | 8,437             | 27,282            | 13,692            | 3,121            |
| 2022          | 142,459                  | 131,375           | 3,501            | 115,560           | 805            | 34,369            | 25,134            | 81,272            | 40,789            | 9,297            |
| <b>2023</b>   | <b>178,073</b>           | <b>164,219</b>    | <b>4,376</b>     | <b>144,450</b>    | <b>1,006</b>   | <b>42,962</b>     | <b>31,417</b>     | <b>101,590</b>    | <b>50,986</b>     | <b>11,621</b>    |
| 2024          | 433,607                  | 488,152           | 20,465           | 196,708           | 6,861          | 316,849           | 93,371            | 362,012           | 101,618           | 90,320           |
| 2025          | 232,423                  | 261,633           | 10,968           | 105,429           | 3,677          | 169,820           | 50,044            | 194,026           | 54,464            | 48,409           |
| 2026          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 2027          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 2028          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 2029          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 2030          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 2031          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 2032          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 2033          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 2034          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| 2035          | 0                        | 0                 | 0                | 0                 | 0              | 0                 | 0                 | 0                 | 0                 | 0                |
| <b>TOTAL</b>  | <b>96,763,154</b>        | <b>91,236,178</b> | <b>2,543,079</b> | <b>82,577,638</b> | <b>721,154</b> | <b>24,065,011</b> | <b>16,804,540</b> | <b>51,842,503</b> | <b>28,524,892</b> | <b>6,543,899</b> |

<sup>1</sup> Charges are debt service only and do not include bond cover.

<sup>2</sup> 2009 through 2023, charges include Reid Gardner separation costs that are allocated to SWP Contractors based on theoretical energy use over the facility service life, 1983–2013.

<sup>3</sup> Costs allocated to SWP Contractors in 1989 through 2002 are reduced by credits for Off-Aqueduct Power Facility costs allocated to the pumping of non-SWP water.

**TABLE B-16B Minimum OMP&R Component of Transportation Charge for Each Contractor for Off-Aqueduct Power Facilities<sup>1,2,3</sup> (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                      |                  |                      | FEATHER RIVER AREA |          |          |          | Total State Water Project |
|---------------|--------------------------------------|----------------------|------------------|----------------------|--------------------|----------|----------|----------|---------------------------|
|               | Santa Clarita                        | Metropolitan         | Ventura          | Total                | Yuba City          | Butte    | Plumas   | Total    |                           |
|               | [29]                                 | [30]                 | [31]             | [32]                 | [33]               | [34]     | [35]     | [36]     | [37]                      |
| 1971          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1972          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1973          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1974          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1975          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1976          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1977          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1978          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1979          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1980          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1981          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1982          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 1983          | 411,247                              | 12,791,358           | 0                | 16,045,220           | 0                  | 0        | 0        | 0        | 20,182,468                |
| 1984          | 1,122,640                            | 39,229,567           | 0                | 47,840,887           | 0                  | 0        | 0        | 0        | 60,556,781                |
| 1985          | 1,572,025                            | 77,446,523           | 0                | 89,844,437           | 0                  | 0        | 0        | 0        | 108,590,343               |
| 1986          | 1,694,487                            | 77,581,287           | 0                | 90,192,510           | 0                  | 0        | 0        | 0        | 107,702,921               |
| 1987          | 1,694,698                            | 68,939,195           | 0                | 82,614,055           | 0                  | 0        | 0        | 0        | 99,411,597                |
| 1988          | 1,776,471                            | 79,936,309           | 0                | 92,720,660           | 0                  | 0        | 0        | 0        | 108,898,833               |
| 1989          | 1,348,806                            | 68,311,546           | 0                | 78,302,473           | 0                  | 0        | 0        | 0        | 89,857,307                |
| 1990          | 1,335,341                            | 83,964,409           | 277,885          | 95,002,982           | 0                  | 0        | 0        | 0        | 104,000,038               |
| 1991          | 531,160                              | 54,214,229           | 132,209          | 61,123,236           | 0                  | 0        | 0        | 0        | 64,233,890                |
| 1992          | 1,548,472                            | 72,401,054           | 0                | 82,482,592           | 0                  | 0        | 0        | 0        | 92,173,695                |
| 1993          | 1,332,392                            | 55,312,615           | 0                | 69,847,379           | 0                  | 0        | 0        | 0        | 87,174,348                |
| 1994          | 1,450,328                            | 72,838,621           | 0                | 86,354,006           | 0                  | 0        | 0        | 0        | 97,722,979                |
| 1995          | 1,897,993                            | 40,898,398           | 0                | 56,793,577           | 0                  | 0        | 0        | 0        | 74,964,591                |
| 1996          | 1,507,542                            | 36,536,259           | 401              | 57,198,086           | 0                  | 0        | 0        | 0        | 71,940,675                |
| 1997          | 1,468,949                            | 37,121,379           | 108,559          | 54,131,368           | 0                  | 0        | 0        | 0        | 65,536,671                |
| 1998          | 1,605,694                            | 30,461,132           | 149,758          | 52,209,606           | 0                  | 0        | 0        | 0        | 65,352,904                |
| 1999          | 1,694,851                            | 42,257,580           | 106,226          | 58,122,094           | 0                  | 0        | 0        | 0        | 72,133,666                |
| 2000          | 997,587                              | 44,118,985           | 123,714          | 52,810,505           | 0                  | 0        | 0        | 0        | 60,213,003                |
| 2001          | 1,420,329                            | 49,480,163           | 84,997           | 57,066,058           | 0                  | 0        | 0        | 0        | 62,827,875                |
| 2002          | 1,384,579                            | 45,435,129           | 153,521          | 54,143,726           | 0                  | 0        | 0        | 0        | 59,683,427                |
| 2003          | 1,344,415                            | 42,035,951           | 128,224          | 48,152,989           | 0                  | 0        | 0        | 0        | 53,245,891                |
| 2004          | 1,677,433                            | 58,688,043           | 170,885          | 67,124,223           | 0                  | 0        | 0        | 0        | 73,135,768                |
| 2005          | 1,448,698                            | 56,420,900           | 61,348           | 66,620,766           | 0                  | 0        | 0        | 0        | 75,946,420                |
| 2006          | 1,617,885                            | 60,706,406           | 70,274           | 76,767,187           | 0                  | 0        | 0        | 0        | 85,894,802                |
| 2007          | 1,908,082                            | 62,783,400           | 122,652          | 78,551,309           | 0                  | 0        | 0        | 0        | 85,779,810                |
| 2008          | 3,186,055                            | 69,602,881           | 290,001          | 90,278,712           | 0                  | 0        | 0        | 0        | 98,797,028                |
| 2009          | 3,006,379                            | 71,416,629           | 312,917          | 93,348,163           | 0                  | 0        | 0        | 0        | 102,493,504               |
| 2010          | 2,663,323                            | 88,260,801           | 322,082          | 117,226,467          | 0                  | 0        | 0        | 0        | 128,041,372               |
| 2011          | 1,807,425                            | 80,365,165           | 225,721          | 100,772,271          | 0                  | 0        | 0        | 0        | 113,077,671               |
| 2012          | 2,620,951                            | 78,043,924           | 299,690          | 110,967,124          | 0                  | 0        | 0        | 0        | 121,679,593               |
| 2013          | 2,317,170                            | 49,458,837           | 146,662          | 63,873,556           | 0                  | 0        | 0        | 0        | 71,642,932                |
| 2014          | 1,191,895                            | 24,242,063           | 30,070           | 30,264,816           | 0                  | 0        | 0        | 0        | 34,698,576                |
| 2015          | 546,836                              | 14,442,523           | 27,583           | 18,057,558           | 0                  | 0        | 0        | 0        | 20,348,585                |
| 2016          | 94,339                               | 3,266,601            | 7,114            | 4,073,390            | 0                  | 0        | 0        | 0        | 4,612,417                 |
| 2017          | 68,403                               | 2,367,279            | 5,183            | 2,932,665            | 0                  | 0        | 0        | 0        | 3,341,677                 |
| 2018          | 50,099                               | 1,692,245            | 3,471            | 2,108,405            | 0                  | 0        | 0        | 0        | 2,403,077                 |
| 2019          | 46,927                               | 1,617,666            | 4,133            | 2,003,385            | 0                  | 0        | 0        | 0        | 2,281,583                 |
| 2020          | 48,331                               | 1,676,232            | 3,418            | 2,073,479            | 0                  | 0        | 0        | 0        | 2,364,148                 |
| 2021          | 27,450                               | 952,023              | 1,941            | 1,177,640            | 0                  | 0        | 0        | 0        | 1,342,725                 |
| 2022          | 81,773                               | 2,836,087            | 5,783            | 3,508,204            | 0                  | 0        | 0        | 0        | 4,000,000                 |
| <b>2023</b>   | <b>102,216</b>                       | <b>3,545,111</b>     | <b>7,229</b>     | <b>4,385,256</b>     | <b>0</b>           | <b>0</b> | <b>0</b> | <b>0</b> | <b>5,000,000</b>          |
| 2024          | 255,270                              | 5,720,400            | 64,006           | 8,149,638            | 0                  | 0        | 0        | 0        | 9,000,000                 |
| 2025          | 143,211                              | 3,035,839            | 34,305           | 4,344,249            | 0                  | 0        | 0        | 0        | 4,800,000                 |
| 2026          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 2027          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 2028          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 2029          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 2030          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 2031          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 2032          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 2033          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 2034          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| 2035          | 0                                    | 0                    | 0                | 0                    | 0                  | 0        | 0        | 0        | 0                         |
| <b>TOTAL</b>  | <b>54,050,157</b>                    | <b>1,872,452,744</b> | <b>3,481,961</b> | <b>2,331,606,910</b> | <b>0</b>           | <b>0</b> | <b>0</b> | <b>0</b> | <b>2,677,085,591</b>      |

<sup>1</sup> Charges are debt service only and do not include bond cover.

<sup>2</sup> 2009 through 2023, charges include Reid Gardner separation costs that are allocated to SWP Contractors based on theoretical energy use over the facility service life, 1983–2013.

<sup>3</sup> Costs allocated to SWP Contractors in 1989 through 2002 are reduced by credits for Off-Aqueduct Power Facility costs allocated to the pumping of non-SWP water.

TABLE B-17 Unit Variable OMP&R Component of Transportation Charge (in dollars per acre-foot)

| Calendar Year | NORTH BAY AQUEDUCT          |                      |                               |                      |  |                      | SOUTH BAY AQUEDUCT                                  |                      | CALIFORNIA AQUEDUCT |                      |
|---------------|-----------------------------|----------------------|-------------------------------|----------------------|--|----------------------|---|----------------------|---------------------|----------------------|
|               | Reach 1                     |                      | Reach 3A                      |                      | Reach 3B                                 |                      | Reach 1   |                      | Reach 1             |                      |
|               | Barker Slough Pumping Plant |                      | Cordelia Pumping Plant Solano |                      | Cordelia Pumping Plant Napa <sup>1</sup> |                      | South Bay and Del Valle Pumping Plants <sup>2</sup> |                      | Banks Pumping Plant |                      |
|               | Unit Rate                   | Cumulative Unit Rate | Unit Rate                     | Cumulative Unit Rate | Unit Rate                                | Cumulative Unit Rate | Unit Rate   | Cumulative Unit Rate | Unit Rate           | Cumulative Unit Rate |
| [1]           | [2]                         | [3]                  | [4]                           | [5]                  | [6]                                      | [7]                  | [8]   | [9]                  | [10]                |                      |
| 1961          | 0                           | 0                    | 0                             | 0                    | 0  | 0                    | 0   | 0                    | 0                   |                      |
| 1962          | 0                           | 0                    | 0                             | 0                    | 0  | 0                    | 4.1511341   | 4.1511341            | 0                   | 0                    |
| 1963          | 0                           | 0                    | 0                             | 0                    | 0  | 0                    | 4.5639383   | 4.5639383            | 0                   | 0                    |
| 1964          | 0                           | 0                    | 0                             | 0                    | 0  | 0                    | 3.5452154   | 3.5452154            | 0                   | 0                    |
| 1965          | 0                           | 0                    | 0                             | 0                    | 0  | 0                    | 4.1911773   | 4.1911773            | 0                   | 0                    |
| 1966          | 0                           | 0                    | 0                             | 0                    | 0  | 0                    | 3.5074573   | 3.5074573            | 0                   | 0                    |
| 1967          | 0                           | 0                    | 0                             | 0                    | 0  | 0                    | 3.9306767   | 4.1752198            | 0.2445431           | 0.2445431            |
| 1968          | 0                           | 0                    | 0                             | 0                    | 5.7570017                                | 5.7570017            | 3.3315620   | 4.8750942            | 1.5435322           | 1.5435322            |
| 1969          | 0                           | 0                    | 0                             | 0                    | 3.1823595                                | 3.1823595            | 3.6949019   | 4.8016170            | 1.1067151           | 1.1067151            |
| 1970          | 0                           | 0                    | 0                             | 0                    | 3.7584301                                | 3.7584301            | 4.4256141   | 5.3721490            | 0.9465349           | 0.9465349            |
| 1971          | 0                           | 0                    | 0                             | 0                    | 4.2082507                                | 4.2082507            | 3.8714396   | 4.7522833            | 0.8808437           | 0.8808437            |
| 1972          | 0                           | 0                    | 0                             | 0                    | 3.9577735                                | 3.9577735            | 4.3250690   | 5.2281686            | 0.9030996           | 0.9030996            |
| 1973          | 0                           | 0                    | 0                             | 0                    | 3.8103903                                | 3.8103903            | 5.2455409   | 6.1841801            | 0.9386391           | 0.9386391            |
| 1974          | 0                           | 0                    | 0                             | 0                    | 3.5878850                                | 3.5878850            | 6.3321503   | 7.2293909            | 0.8972406           | 0.8972406            |
| 1975          | 0                           | 0                    | 0                             | 0                    | 2.1606725                                | 2.1606725            | 3.7365711   | 4.8327731            | 1.0962020           | 1.0962020            |
| 1976          | 0                           | 0                    | 0                             | 0                    | 2.9283909                                | 2.9283909            | 4.5191527   | 5.7132795            | 1.1941268           | 1.1941268            |
| 1977          | 0                           | 0                    | 0                             | 0                    | 2.7516411                                | 2.7516411            | 4.7630172   | 6.5309908            | 1.7679736           | 1.7679736            |
| 1978          | 0                           | 0                    | 0                             | 0                    | 3.5949619                                | 3.5949619            | 5.2086183   | 6.8200210            | 1.6114026           | 1.6114026            |
| 1979          | 0                           | 0                    | 0                             | 0                    | 2.4747752                                | 2.4747752            | 4.9524184   | 7.0944849            | 2.1420665           | 2.1420665            |
| 1980          | 0                           | 0                    | 0                             | 0                    | 2.9737588                                | 2.9737588            | 4.5186576   | 5.8810391            | 1.3623815           | 1.3623815            |
| 1981          | 0                           | 0                    | 0                             | 0                    | 2.6488168                                | 2.6488168            | 4.3834851   | 6.4541818            | 2.0706967           | 2.0706967            |
| 1982          | 0                           | 0                    | 0                             | 0                    | 10.0222589                               | 10.0222589           | 5.6383622   | 7.4005197            | 1.7621575           | 1.7621575            |
| 1983          | 0                           | 0                    | 0                             | 0                    | 1.0240490                                | 1.0240490            | 0.8686401   | 1.7143948            | 0.8457546           | 0.8457546            |
| 1984          | 0                           | 0                    | 0                             | 0                    | 1.6496750                                | 1.6496750            | 2.7674018   | 3.9368186            | 1.1694168           | 1.1694168            |
| 1985          | 0                           | 0                    | 0                             | 0                    | 2.5224065                                | 2.5224065            | 3.6942206   | 5.2987621            | 1.6045415           | 1.6045415            |
| 1986          | 0                           | 0                    | 0                             | 0                    | 4.4049446                                | 4.4049446            | 7.2799222   | 10.5919298           | 3.3120077           | 3.3120077            |
| 1987          | 0                           | 0                    | 0                             | 0                    | 3.5386715                                | 3.5386715            | 6.4837861   | 9.2276309            | 2.7438448           | 2.7438448            |
| 1988          | 1.1782643                   | 1.1782643            | 0                             | 1.1782643            | 4.4547478                                | 5.6330121            | 6.1750026   | 8.8623074            | 2.6873049           | 2.6873049            |
| 1989          | 1.2715449                   | 1.2715449            | 2.5423866                     | 3.8139316            | 4.2807103                                | 5.5522552            | 8.1617218   | 11.6840191           | 3.5222973           | 3.5222973            |
| 1990          | 2.0026083                   | 2.0026083            | 4.2324041                     | 6.2350124            | 5.8753602                                | 7.8779685            | 11.7200790  | 15.8516543           | 4.1315753           | 4.1315753            |
| 1991          | 1.2486830                   | 1.2486830            | 2.6246433                     | 3.8733263            | 3.8057971                                | 5.0544801            | 7.5402615   | 11.2354099           | 3.6951485           | 3.6951485            |
| 1992          | 0.7094386                   | 0.7094386            | 1.4175705                     | 2.1270091            | 2.3509123                                | 3.0603509            | 4.0600958   | 6.3925272            | 2.3324315           | 2.3324315            |
| 1993          | -0.3464574                  | -0.3464574           | -0.6048649                    | -0.9513223           | -1.0200530                               | -1.3665104           | -1.4929934  | -1.2571378           | 0.2358556           | 0.2358556            |
| 1994          | 1.4600287                   | 1.4600287            | 2.6570107                     | 4.1170394            | 4.2975560                                | 5.7575847            | 7.9510779   | 11.2405895           | 3.2895116           | 3.2895116            |
| 1995          | 0.7544766                   | 0.7544766            | 1.2974265                     | 2.0519031            | 2.2753763                                | 3.0298529            | 3.2312761   | 5.2610469            | 2.0297708           | 2.0297708            |
| 1996          | 1.6427835                   | 1.6427835            | 2.7704025                     | 4.4131859            | 4.7993051                                | 6.4420886            | 8.0186492   | 11.3633990           | 3.3447498           | 3.3447498            |
| 1997          | 1.7801484                   | 1.7801484            | 3.0246843                     | 4.8048327            | 5.0575904                                | 6.8377388            | 9.6521246   | 12.6148370           | 2.9627125           | 2.9627125            |
| 1998          | -0.3253238                  | -0.3253238           | -0.5570754                    | -0.8823992           | -0.9104311                               | -1.2357549           | -1.8866894  | -1.7684350           | 0.1182544           | 0.1182544            |
| 1999          | 0.8136318                   | 0.8136318            | 1.3344157                     | 2.1480475            | 2.2476094                                | 3.0612412            | 4.1251507   | 6.5396326            | 2.4144819           | 2.4144819            |
| 2000          | 1.3866174                   | 1.3866174            | 1.9633803                     | 3.3499976            | 3.0210750                                | 4.4076924            | 6.3105300   | 8.6058809            | 2.2953510           | 2.2953510            |
| 2001          | 8.1191295                   | 8.1191295            | 12.5398434                    | 20.6589730           | 22.6630508                               | 30.7821804           | 42.1952424  | 54.9383080           | 12.7430656          | 12.7430656           |
| 2002          | 4.1919291                   | 4.1919291            | 5.3026984                     | 9.4946275            | 8.9411156                                | 13.1330448           | 18.1280636  | 24.2060285           | 6.0779649           | 6.0779649            |
| 2003          | 4.3522732                   | 4.3522732            | 7.0890449                     | 11.4413182           | 12.8010554                               | 17.1533286           | 19.2857696  | 26.0112488           | 6.7254792           | 6.7254792            |
| 2004          | 4.9185613                   | 4.9185613            | 6.4207890                     | 11.3393503           | 12.6192952                               | 17.5378565           | 19.8727176  | 27.1452671           | 7.2725495           | 7.2725495            |
| 2005          | 6.2818049                   | 6.2818049            | 7.7233024                     | 14.0051073           | 18.6436646                               | 24.9254695           | 25.9990003  | 34.1285968           | 8.1295965           | 8.1295965            |
| 2006          | 5.4629045                   | 5.4629045            | 6.2956619                     | 11.7585664           | 18.3414813                               | 23.8043858           | 22.9740010  | 29.8212018           | 6.8472009           | 6.8472009            |
| 2007          | 7.7719752                   | 7.7719752            | 8.2239201                     | 15.9958953           | 22.8278594                               | 30.5998346           | 31.6852688  | 40.9317708           | 9.2465021           | 9.2465021            |
| 2008          | 7.7711855                   | 7.7711855            | 10.0849825                    | 17.8561680           | 22.0080313                               | 29.7792168           | 28.6375246  | 41.0220850           | 12.3845604          | 12.3845604           |
| 2009          | 5.2306611                   | 5.2306611            | 6.6758489                     | 11.9065100           | 14.3353907                               | 19.5660518           | 21.2195667  | 27.1247752           | 5.9052085           | 5.9052085            |
| 2010          | 6.0240180                   | 6.0240180            | 8.7796880                     | 14.8037060           | 16.7619242                               | 22.7859422           | 24.7882722  | 34.2230423           | 9.4347701           | 9.4347701            |
| 2011          | 6.8696535                   | 6.8696535            | 9.0284141                     | 15.8980676           | 20.2247175                               | 27.0943710           | 29.9210149  | 40.7363715           | 10.8153565          | 10.8153565           |
| 2012          | 6.7321896                   | 6.7321896            | 9.2937172                     | 16.0259068           | 18.7006684                               | 25.4328580           | 30.5395832  | 40.7556431           | 10.2160598          | 10.2160598           |
| 2013          | 8.8924924                   | 8.8924924            | 10.5681122                    | 19.4606047           | 25.5841136                               | 34.4766061           | 36.0881691  | 48.8348027           | 12.7466336          | 12.7466336           |
| 2014          | 10.6253976                  | 10.6253976           | 14.8698553                    | 25.4952528           | 31.4304518                               | 42.0558493           | 44.8492425  | 64.3427498           | 19.4935073          | 19.4935073           |
| 2015          | 11.1001681                  | 11.1001681           | 15.961778                     | 26.6963459           | 32.2065185                               | 43.3066866           | 47.6555087  | 68.3309749           | 20.6754663          | 20.6754663           |
| 2016          | 8.5248702                   | 8.5248702            | 12.3797074                    | 20.9045776           | 28.7193082                               | 37.2441784           | 36.9042592  | 51.9874223           | 15.0831631          | 15.0831631           |
| 2017          | 8.1434086                   | 8.1434086            | 12.7527491                    | 20.8961577           | 22.6906255                               | 30.8340341           | 43.3224095  | 56.9411093           | 13.6186998          | 13.6186998           |
| 2018          | 10.8096807                  | 10.8096807           | 16.1025465                    | 26.9122272           | 27.4335120                               | 38.2431927           | 40.8770191  | 56.7699669           | 15.8929478          | 15.8929478           |
| 2019          | 10.8381862                  | 10.8381862           | 15.0880494                    | 25.9262356           | 28.1969878                               | 39.0351741           | 34.2643563  | 49.0741452           | 14.8097889          | 14.8097889           |
| 2020          | 11.9043362                  | 11.9043362           | 18.0973892                    | 30.0017255           | 32.6612376                               | 44.5655739           | 44.3532650  | 61.4084757           | 17.0552107          | 17.0552107           |
| 2021          | 16.9935351                  | 16.9935351           | 20.9219570                    | 37.9154921           | 47.0246362                               | 64.0181713           | 62.1048121  | 85.9264058           | 23.8215936          | 23.8215936           |
| 2022          | 17.4771662                  | 17.4771662           | 20.1597879                    | 37.6369541           | 44.1467511                               | 61.6239173           | 51.8367410  | 69.2429261           | 17.4061851          | 17.4061851           |
| <b>2023</b>   | <b>18.0935812</b>           | <b>18.0935812</b>    | <b>0.0000000</b>              | <b>18.0935812</b>    | <b>45.7187141</b>                        | <b>63.8122954</b>    | <b>57.3349077</b>                                   | <b>77.1371369</b>    | <b>19.8022292</b>   | <b>19.8022292</b>    |
| 2024          | 18.2007691                  | 18.2007691           | 0.0000000                     | 18.2007691           | 45.9892078                               | 64.1899769           | 57.2090921  | 77.0592676           | 19.8501755          | 19.8501755           |
| 2025          | 17.5522017                  | 17.5522017           | 0.0000000                     | 17.5522017           | 30.4270379                               | 47.9792396           | 61.2337213  | 88.6670522           | 27.4333309          | 27.4333309           |
| 2026          | 17.5540763                  | 17.5540763           | 0.0000000                     | 17.5540763           | 30.4303100                               | 47.9843863           | 61.5380429  | 81.4790158           | 19.9409729          | 19.9409729           |
| 2027          | 17.5564831                  | 17.5564831           | 0.0000000                     | 17.5564831           | 30.4344432                               | 47.9909263           | 61.5161170  | 75.1182373           | 13.6021204          | 13.6021204           |
| 2028          | 17.5526236                  | 17.5526236           | 0.0000000                     | 17.5526236           | 30.4277268                               | 47.9803503           | 61.2344094  | 87.6962950           | 26.4618856          | 26.4618856           |
| 2029          | 17.5541414                  | 17.5541414           | 0.0000000                     | 17.5541414           | 30.4303674                               | 47.9845088           | 61.2396959  | 83.5067792           | 22.2670833          | 22.2670833           |
| 2030          | 17.5547268                  | 17.5547268           | 0.0000000                     | 17.5547268           | 30.4314007                               | 47.9861275           | 61.2950331  | 81.8632910           | 20.5682579          | 20.5682579           |
| 2031          | 17.5549436                  | 17.5549436           | 0.0000000                     | 17.5549436           | 30.4318025                               | 47.9874662           | 61.2425107  | 85.3488328           | 24.1063221          | 24.1063221           |
| 2032          | 17.5542715                  | 17.5542715           | 0.0000000                     | 17.5542715           | 30.4305970                               | 47.9848685           | 61.2401637  | 80.2164441           | 18.9762803          | 18.9762803           |
| 2033          | 17.5543799                  | 17.5543799           | 0.0000000                     | 17.5543799           | 30.4307692                               | 47.9851491           | 61.2908694  | 85.9406849           | 24.6498155          | 24.6498155           |
| 2034          | 17.5545533                  | 17.5545533           | 0.0000000                     | 17.5545533           | 30.4311137                               | 47.9856670           | 61.2411228  | 80.9478775           | 19.7067547          | 19.7067547           |
| 2035          | 17.5553556                  | 17.5553556           | 0.0000000                     | 17.5553556           | 30.4324914                               | 47.9878470           | 61.2943236  | 89.0029092           | 27.7085856          | 27.7085856           |

<sup>1</sup>For the period 1968 through 1987, rates are for an interim facility.

<sup>2</sup>The relatively minor costs of Del Valle Pumping Plant have been combined with those of South Bay Pumping Plant to simplify the allocation procedure.

**TABLE B-17 Unit Variable OMP&R Component of Transportation Charge (in dollars per acre-foot)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                      |                           |                      |                       |                      |                        |                      |                         |                      |
|---------------|---------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|------------------------|----------------------|-------------------------|----------------------|
|               | Reach 4                         |                      | Reach 14A                 |                      | Reach 15A             |                      | Reach 16A              |                      | Reach 17E               |                      |
|               | Dos Amigos Pumping Plant        |                      | Buena Vista Pumping Plant |                      | Teerink Pumping Plant |                      | Chrisman Pumping Plant |                      | Edmonston Pumping Plant |                      |
|               | Unit Rate                       | Cumulative Unit Rate | Unit Rate                 | Cumulative Unit Rate | Unit Rate             | Cumulative Unit Rate | Unit Rate              | Cumulative Unit Rate | Unit Rate               | Cumulative Unit Rate |
|               | [11]                            | [12]                 | [13]                      | [14]                 | [15]                  | [16]                 | [17]                   | [18]                 | [19]                    | [20]                 |
| 1961          | 0                               | 0                    | 0                         | 0                    | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1962          | 0                               | 0                    | 0                         | 0                    | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1963          | 0                               | 0                    | 0                         | 0                    | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1964          | 0                               | 0                    | 0                         | 0                    | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1965          | 0                               | 0                    | 0                         | 0                    | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1966          | 0                               | 0                    | 0                         | 0                    | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1967          | 0                               | 0                    | 0                         | 0                    | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1968          | 1.0732031                       | 2.6167353            | 0                         | 0                    | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1969          | 0.7028165                       | 1.8095316            | 0                         | 0                    | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1970          | 0.7813430                       | 1.7278778            | 0.3333333                 | 2.0612111            | 0                     | 0                    | 0                      | 0                    | 0                       | 0                    |
| 1971          | 0.4125312                       | 1.2933749            | 1.1407617                 | 2.4341366            | 0.7218469             | 3.1559834            | 0                      | 0                    | 0                       | 0                    |
| 1972          | 0.5662758                       | 1.4693754            | 0.8894941                 | 2.3588694            | 0.8040021             | 3.1628715            | 1.8113853              | 4.9742569            | 7.3206022               | 12.2948591           |
| 1973          | 0.5966892                       | 1.5383283            | 0.8469026                 | 2.3852309            | 1.0302066             | 3.4154375            | 1.8458304              | 5.2612679            | 7.4512435               | 12.7125113           |
| 1974          | 0.5736894                       | 1.4709300            | 0.8122890                 | 2.2832190            | 0.9665911             | 3.2498101            | 1.7739395              | 5.0237496            | 6.9004732               | 11.9242227           |
| 1975          | 0.4606900                       | 1.5569000            | 0.7554447                 | 2.3123448            | 0.8894160             | 3.2017555            | 1.8682537              | 5.0700092            | 6.9962702               | 12.0662994           |
| 1976          | 0.5163828                       | 1.7105095            | 0.9081491                 | 2.6186586            | 0.9640628             | 3.5827214            | 2.1499640              | 5.7326854            | 7.9384515               | 13.6711369           |
| 1977          | 0.6138931                       | 2.3818668            | 0.9835371                 | 3.3654038            | 1.2303967             | 4.5958005            | 2.7357728              | 7.3315733            | 9.9990004               | 17.3305737           |
| 1978          | 0.4545898                       | 2.0659925            | 0.9044582                 | 2.9704506            | 0.9762058             | 3.9466564            | 1.8872449              | 5.8339014            | 7.0810192               | 12.9149206           |
| 1979          | 0.6587934                       | 2.8008600            | 1.0519199                 | 3.8527798            | 1.1976258             | 5.0504056            | 2.6012890              | 7.6516946            | 9.6345625               | 17.2862572           |
| 1980          | 0.8021465                       | 2.1645280            | 1.3516057                 | 3.5161337            | 1.5041463             | 5.0202800            | 3.1923433              | 8.2126233            | 10.9860288              | 19.1986521           |
| 1981          | 1.0923907                       | 3.1630874            | 1.2409168                 | 4.4040042            | 1.3219771             | 5.7259813            | 2.9592932              | 8.6852745            | 9.9649551               | 18.6502296           |
| 1982          | 0.8326785                       | 2.5948359            | 1.2041660                 | 3.7990019            | 1.3723736             | 5.1713756            | 2.8986491              | 8.0700247            | 10.2096358              | 18.2796606           |
| 1983          | 0.3647859                       | 1.2105406            | 0.7590265                 | 1.9695670            | 0.8857383             | 2.8553053            | 1.7623405              | 4.6176458            | 5.5086367               | 10.1262825           |
| 1984          | 0.6581523                       | 1.8275691            | 1.0533611                 | 2.8809302            | 1.2188270             | 4.0997572            | 2.5407768              | 6.6405340            | 8.2344665               | 14.8750006           |
| 1985          | 0.8726163                       | 2.4771579            | 1.4204831                 | 3.8976409            | 1.6516291             | 5.5492701            | 3.4695783              | 9.0188484            | 11.8181234              | 20.8369718           |
| 1986          | 1.3996542                       | 4.7116618            | 2.3713282                 | 7.0829901            | 2.7567970             | 9.8397871            | 5.9534613              | 15.7932484           | 20.6010240              | 36.3942724           |
| 1987          | 1.2912643                       | 4.0351091            | 2.2344385                 | 6.2695476            | 2.5459999             | 8.8155474            | 5.3141190              | 14.1296664           | 17.7628277              | 31.8924941           |
| 1988          | 1.1947837                       | 3.8820886            | 2.1129991                 | 5.9950877            | 2.4017135             | 8.3968012            | 5.0055748              | 13.4023759           | 16.6001692              | 30.0025452           |
| 1989          | 1.4935226                       | 5.0158199            | 2.6947446                 | 7.7105645            | 3.0084211             | 10.7189856           | 6.5499538              | 17.2689394           | 22.1795336              | 39.4484730           |
| 1990          | 1.8962463                       | 6.0278216            | 3.3080372                 | 9.3358588            | 3.7483036             | 13.0841624           | 8.6832678              | 21.7674302           | 31.0455219              | 52.8079521           |
| 1991          | 1.0437991                       | 4.7389476            | 2.1132495                 | 6.8521971            | 2.4154810             | 9.2676780            | 5.6823745              | 14.9500525           | 20.4744695              | 35.4245220           |
| 1992          | 0.9002103                       | 3.2326417            | 1.4836761                 | 4.7163178            | 1.7077297             | 6.4240475            | 3.5445788              | 9.9686263            | 12.0459599              | 22.0145862           |
| 1993          | 0.1605206                       | 0.3963762            | -0.1405164                | 0.2558598            | -0.1312944            | 0.1245654            | -0.7754796             | -0.6509143           | -3.5828989              | -4.2338132           |
| 1994          | 1.4208578                       | 4.7103693            | 2.5100856                 | 7.2204549            | 2.8029168             | 10.0233717           | 6.0772944              | 16.1006661           | 21.5000984              | 37.6007645           |
| 1995          | 0.7974861                       | 2.8272569            | 1.3474564                 | 4.1747133            | 1.4945529             | 5.6692662            | 3.1250716              | 8.7943378            | 10.7461772              | 19.5405149           |
| 1996          | 1.6726383                       | 5.0173881            | 2.5952092                 | 7.6125973            | 2.8425227             | 10.4551200           | 6.3087407              | 16.7638607           | 22.6420778              | 39.4059385           |
| 1997          | 1.2769880                       | 4.2397005            | 2.5012144                 | 6.7409148            | 2.6893394             | 9.4302542            | 6.2890095              | 15.7192637           | 23.0714697              | 38.7907334           |
| 1998          | -0.2195574                      | -0.1013030           | -0.4232465                | -0.5245494           | -0.4504610            | -0.9750105           | -1.0585256             | -2.0335361           | -3.8077856              | -5.8413217           |
| 1999          | 0.8634492                       | 3.2779311            | 1.4586807                 | 4.7366118            | 1.3440477             | 6.0806595            | 3.5713752              | 9.6520347            | 14.2047038              | 23.8567385           |
| 2000          | 0.9235333                       | 3.2188842            | 1.6219853                 | 4.8408695            | 1.7828715             | 6.6237410            | 4.2029220              | 10.8266630           | 15.3882971              | 26.2149601           |
| 2001          | 6.0480000                       | 18.7910696           | 11.1462381                | 29.9373077           | 12.2218485            | 42.1591562           | 28.2483594             | 70.4075156           | 103.7300557             | 176.1375712          |
| 2002          | 2.6241935                       | 8.7021584            | 4.6014533                 | 13.3036118           | 5.0195728             | 18.3231845           | 11.6145173             | 29.9377018           | 43.1577241              | 73.0954260           |
| 2003          | 3.1186984                       | 9.8441776            | 5.5847107                 | 15.4288883           | 6.0840848             | 21.5129731           | 14.1510704             | 35.6640435           | 52.6131846              | 88.2772280           |
| 2004          | 3.3307184                       | 10.6032678           | 5.8667696                 | 16.4700374           | 6.3726502             | 22.8426876           | 14.8454678             | 37.6881554           | 55.1910993              | 92.9791647           |
| 2005          | 3.8399994                       | 11.9695959           | 6.8910753                 | 18.8606713           | 7.4699486             | 26.3306198           | 17.3688443             | 43.6994641           | 62.0326458              | 105.7321099          |
| 2006          | 3.1296179                       | 9.9768188            | 5.8138910                 | 15.7907098           | 6.2568908             | 22.0476006           | 14.6242821             | 36.6718827           | 46.2468308              | 82.9181735           |
| 2007          | 4.5231860                       | 13.7696881           | 8.0947963                 | 21.8644844           | 8.7636113             | 30.6280956           | 20.3174843             | 50.9455799           | 68.6383667              | 119.5839466          |
| 2008          | 4.7893052                       | 17.1738656           | 8.9151020                 | 26.0889676           | 10.3636591            | 36.4526267           | 21.6289715             | 58.0815982           | 68.9568318              | 127.0384301          |
| 2009          | 3.0971358                       | 9.0023443            | 5.6828411                 | 14.6851854           | 6.2914140             | 20.9765994           | 13.8693210             | 34.8459204           | 63.6520464              | 98.4979668           |
| 2010          | 4.1047777                       | 13.5395478           | 7.0457688                 | 20.5853166           | 7.6442126             | 28.2295292           | 17.4936901             | 45.7232193           | 64.9245914              | 110.6478107          |
| 2011          | 4.5656018                       | 15.3809583           | 8.0295979                 | 23.4105563           | 8.6501186             | 32.0606749           | 19.9059635             | 51.9666384           | 70.7123833              | 122.6790216          |
| 2012          | 4.5888131                       | 14.8048729           | 7.9556036                 | 22.7604765           | 8.7050828             | 31.4655593           | 20.0481488             | 51.5137081           | 71.2794554              | 122.7931635          |
| 2013          | 5.4837183                       | 18.2303519           | 9.5477977                 | 27.7781496           | 10.4025538            | 38.1807034           | 24.1140452             | 62.2947486           | 86.3679310              | 148.6626796          |
| 2014          | 8.3248549                       | 27.8183622           | 13.6150544                | 41.4334166           | 15.0393350            | 56.4727516           | 34.3766299             | 90.8493815           | 125.1672523             | 216.0166337          |
| 2015          | 7.7202005                       | 28.3956668           | 14.0248392                | 42.4205059           | 15.4182192            | 57.8387252           | 34.9048574             | 92.7435826           | 129.6758725             | 222.4194551          |
| 2016          | 6.5569874                       | 21.6401505           | 11.6693319                | 33.3094824           | 12.8343801            | 46.1438624           | 29.0350622             | 75.1789246           | 109.1483316             | 184.3272563          |
| 2017          | 6.2772132                       | 19.8959130           | 11.1321471                | 31.0280601           | 12.3607667            | 43.888268            | 27.8119892             | 71.2008160           | 104.7566595             | 175.9574755          |
| 2018          | 6.5415971                       | 22.4345450           | 12.0293597                | 34.4639047           | 13.3369603            | 47.8008650           | 30.1226681             | 77.9235331           | 113.3760325             | 191.2995656          |
| 2019          | 6.1185981                       | 20.9283871           | 10.9792258                | 31.9076128           | 12.1840173            | 44.0916301           | 27.6511659             | 71.7427960           | 103.7873080             | 175.5301040          |
| 2020          | 6.8611618                       | 23.9163725           | 10.5717414                | 34.4881139           | 13.6102260            | 48.0983399           | 31.0142824             | 79.1126223           | 115.3109478             | 194.4235701          |
| 2021          | 11.8269530                      | 35.6485466           | 19.2230473                | 54.8715939           | 21.5284121            | 76.4000060           | 48.4182495             | 124.8182556          | 181.5887623             | 306.4070179          |
| 2022          | 12.1646536                      | 29.5708387           | 18.9248845                | 48.4957232           | 21.2611152            | 69.7568384           | 48.7419394             | 118.4987778          | 175.2143884             | 293.7131662          |
| <b>2023</b>   | <b>8.2735572</b>                | <b>28.0757864</b>    | <b>14.6311874</b>         | <b>42.7069738</b>    | <b>16.3021221</b>     | <b>59.0090959</b>    | <b>38.4973817</b>      | <b>97.5064775</b>    | <b>145.1070546</b>      | <b>242.6135321</b>   |
| 2024          | 8.6433819                       | 28.4935573           | 15.2990894                | 43.7926468           | 17.0049650            | 60.7976118           | 40.2179375             | 101.0155493          | 151.7950361             | 252.8105854          |
| 2025          | 10.8886422                      | 38.3219731           | 19.8684309                | 58.1904040           | 21.5775173            | 79.7679213           | 50.0758663             | 129.8437776          | 186.3596251             | 316.2034027          |
| 2026          | 10.5086798                      | 30.4496526           | 18.8495467                | 49.2991994           | 20.4127696            | 69.7119689           | 47.3282989             | 117.0402678          | 175.9368196             | 292.9770874          |
| 2027          | 10.6789300                      | 24.2810504           | 19.3043768                | 43.5854272           | 20.9320445            | 64.5174717           | 48.5527212             | 113.0701928          | 180.5793601             | 293.6495530          |
| 2028          | 10.5421648                      | 37.0040505           | 18.9394411                | 55.9434915           | 20.5153516            | 76.4588431           | 47.5701365             | 124.0289796          | 176.8535557             | 300.8825353          |
| 2029          | 10.6379300                      | 32.9050133           | 19.1951421                | 52.1001554           | 20.8073056            | 72.9074609           | 48.2585680             | 121.1660289          | 179.6439065             | 300.6299353          |
| 2030          | 10.5064327                      | 31.0746906           | 18.8432142                | 49.9179048           | 20.4054239            | 70.3233287           | 47.3108884             | 117.6342171          | 175.8704128             | 293.5046298          |
| 2031          | 11.0505127                      | 35.1568347           | 20.3261287                | 55.4829634           | 22.1040995            | 77.5870629           | 51.3206638             | 128.9077267          | 191.0938164             | 320.0015431          |
| 2032          | 10.2354966                      | 29.2117769           | 18.1321927                | 47.3439696           | 19.5960197            | 66.9399893           | 45.4041977             | 112.3441870          | 168.6493289             | 280.9935158          |
| 2033          | 11.0362761                      | 35.6860916           | 20.2866975                | 55.9272892           | 22.0587865            | 78.0315757           | 51.2135870             | 129.2451627          | 190.6867641             | 319.9319268          |
| 2034          | 10.3010846                      | 30.0078393           | 18.3026322                | 48.3104714           | 19.7897369            | 68.1002084           | 45.8602962             | 113.9605045          | 170.3756104             | 284.3361149          |
| 2035          | 11.8051440                      | 39.5137296           | 22.5129302                | 62.0266598           | 24.6353496            | 86.6620094           | 57.3164833             | 143.9784926          | 213.9521169             | 357.9306096          |

**TABLE B-17 Unit Variable OMP&R Component of Transportation Charge (in dollars per acre-foot)**

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                      |                           |                      |                          |                      |                         |                      |
|---------------|---------------------------------|----------------------|---------------------------|----------------------|--------------------------|----------------------|-------------------------|----------------------|
|               | Reach 18A                       |                      | Reach 22B                 |                      | Reach 23                 |                      | Reach 26A               |                      |
|               | Alamo Powerplant                |                      | Pearblossom Pumping Plant |                      | Mojave Siphon Powerplant |                      | Devil Canyon Powerplant |                      |
|               | Unit Rate                       | Cumulative Unit Rate | Unit Rate                 | Cumulative Unit Rate | Unit Rate                | Cumulative Unit Rate | Unit Rate               | Cumulative Unit Rate |
| [21]          | [22]                            | [23]                 | [24]                      | [25]                 | [26]                     | [27]                 | [28]                    |                      |
| 1961          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1962          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1963          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1964          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1965          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1966          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1967          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1968          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1969          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1970          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1971          | 0                               | 0                    | 0                         | 0                    | 0                        | 0                    | 0                       | 0                    |
| 1972          | 0                               | 0                    | 1.9331104                 | 14.2279695           | 0                        | 0                    | -2.3717647              | 11.8562048           |
| 1973          | 0                               | 0                    | 3.8751940                 | 16.5877053           | 0                        | 0                    | -8.9027252              | 7.6849801            |
| 1974          | 0                               | 0                    | 3.1602116                 | 15.0844343           | 0                        | 0                    | -5.3440968              | 9.7403376            |
| 1975          | 0                               | 0                    | 3.0210558                 | 15.0873353           | 0                        | 0                    | -5.7803309              | 9.3070043            |
| 1976          | 0                               | 0                    | 3.7579009                 | 17.4290378           | 0                        | 0                    | -6.6439666              | 10.7850713           |
| 1977          | 0                               | 0                    | 3.0796474                 | 20.4102211           | 0                        | 0                    | -12.0911833             | 8.3190378            |
| 1978          | 0                               | 0                    | 4.0233030                 | 16.9382236           | 0                        | 0                    | -8.2569506              | 8.6812730            |
| 1979          | 0                               | 0                    | 5.0776468                 | 22.3639040           | 0                        | 0                    | -9.7140035              | 12.6499005           |
| 1980          | 0                               | 0                    | 4.3918283                 | 23.5904804           | 0                        | 0                    | -8.3797007              | 15.2107797           |
| 1981          | 0                               | 0                    | 3.9973528                 | 22.6475824           | 0                        | 0                    | -6.7528590              | 15.8947235           |
| 1982          | 0                               | 0                    | 3.6829998                 | 21.9626604           | 0                        | 0                    | -6.9238898              | 15.0387706           |
| 1983          | 0                               | 0                    | 1.7205305                 | 11.8468130           | 0                        | 0                    | -23.7923457             | -11.9455328          |
| 1984          | 0                               | 0                    | 2.4763871                 | 17.3513877           | 0                        | 0                    | -29.2940447             | -11.9426570          |
| 1985          | 0                               | 0                    | 3.4967556                 | 24.3337274           | 0                        | 0                    | -30.7672356             | -6.4335082           |
| 1986          | -2.3583180                      | 34.0359544           | 5.9864597                 | 40.0224141           | 0                        | 0                    | -29.2499580             | 10.7724561           |
| 1987          | -2.5482255                      | 29.3442686           | 5.0535029                 | 34.3977715           | 0                        | 0                    | -29.7006534             | 4.6971181            |
| 1988          | -1.3847067                      | 28.6178385           | 4.7392460                 | 33.3570844           | 0                        | 0                    | -29.0334518             | 4.3236326            |
| 1989          | -1.1019487                      | 38.3465243           | 6.4066114                 | 44.7531357           | 0                        | 0                    | -28.3706997             | 16.3824360           |
| 1990          | -1.0673268                      | 51.7406253           | 8.9787944                 | 60.7194197           | 0                        | 0                    | -28.8797266             | 31.8396931           |
| 1991          | -1.5206590                      | 33.9038630           | 6.0785417                 | 39.9824047           | 0                        | 0                    | -30.3294563             | 9.6529484            |
| 1992          | -2.6080003                      | 19.4065859           | 3.6219501                 | 23.0285360           | 0                        | 0                    | -29.7938993             | -6.7653633           |
| 1993          | -0.1885524                      | -4.4223656           | -1.0192774                | -5.4416430           | 0                        | 0                    | -30.6629489             | -36.1045919          |
| 1994          | -0.1279266                      | 37.4728379           | 6.4513573                 | 43.9241952           | 0                        | 0                    | -30.4781656             | 13.4460296           |
| 1995          | -3.4425314                      | 16.0979836           | 3.3643070                 | 19.4622905           | 0                        | 0                    | -30.3517624             | -10.8894719          |
| 1996          | -5.9839345                      | 33.4220040           | 6.6794995                 | 40.1015035           | -2.3423415               | 37.7591620           | -29.5900574             | 8.1691046            |
| 1997          | -4.7847600                      | 34.0059734           | 6.8397922                 | 40.8457656           | -3.8632009               | 36.9825646           | -30.6066647             | 6.3758999            |
| 1998          | -5.0614104                      | -10.9027321          | -1.3239652                | -12.2266973          | -3.7700558               | -15.9967531          | -30.4293072             | -46.4260603          |
| 1999          | -4.8990186                      | 18.9577199           | 3.8823748                 | 22.8400947           | -5.1563836               | 17.6837111           | -30.2385322             | -12.5548211          |
| 2000          | -5.3488706                      | 20.8660895           | 4.5542443                 | 25.4203338           | -5.1804371               | 20.2398967           | -30.2852311             | -10.0453343          |
| 2001          | -4.6452108                      | 171.4923604          | 29.6368741                | 201.1292345          | -5.7699537               | 195.3592808          | -30.9018397             | 164.4574412          |
| 2002          | -5.4660286                      | 67.6293974           | 12.9716072                | 80.6010046           | -6.4072101               | 74.1937944           | -30.1661590             | 44.0276354           |
| 2003          | -3.3142156                      | 84.9630124           | 15.4234144                | 100.3864268          | -7.1779336               | 93.2084932           | -30.3892607             | 62.8192325           |
| 2004          | -5.5767140                      | 87.3024508           | 16.2222541                | 103.5247049          | -7.4292488               | 96.0954561           | -30.2389380             | 65.8565181           |
| 2005          | -5.5017080                      | 100.2304019          | 17.9349055                | 118.1653074          | -6.6110924               | 111.5542150          | -30.2939296             | 81.2602854           |
| 2006          | -3.1387155                      | 79.7799980           | 13.5147780                | 93.2947759           | -5.4976224               | 87.7971535           | -29.8005787             | 57.9965748           |
| 2007          | -2.7809944                      | 116.8029522          | 20.1310047                | 136.9339569          | -6.1785168               | 130.7554402          | -30.0961198             | 100.6593204          |
| 2008          | -5.4028716                      | 121.6355584          | 19.4965298                | 141.1320882          | -6.0198040               | 135.1122842          | -30.7631237             | 104.3491605          |
| 2009          | -6.3446584                      | 92.1533085           | 21.4421083                | 113.5954167          | -5.4878092               | 108.1076076          | -33.3163094             | 74.7912982           |
| 2010          | -5.1343883                      | 105.5134224          | 18.8695654                | 124.3829878          | -6.4564845               | 117.9265033          | -28.6783430             | 89.2481602           |
| 2011          | -5.2103711                      | 117.4686505          | 20.8125082                | 138.2811588          | -7.1272044               | 131.1539544          | -29.9982569             | 101.1556975          |
| 2012          | -2.7221204                      | 120.0710431          | 21.0419458                | 141.1129889          | -11.4254128              | 129.6875761          | -30.6216868             | 99.0658893           |
| 2013          | -3.7638094                      | 144.8988702          | 25.5520429                | 170.4509131          | -10.3251093              | 160.1258038          | -30.7664075             | 129.3593963          |
| 2014          | -8.1801225                      | 207.8365112          | 38.2291349                | 246.0656461          | -7.8617556               | 238.2038905          | -29.6636049             | 208.5402855          |
| 2015          | -9.0589129                      | 213.3605422          | 40.0743813                | 253.4349235          | -9.3504611               | 244.0844624          | -29.6064491             | 214.4780133          |
| 2016          | -9.7489045                      | 174.5783518          | 32.2284732                | 206.8068249          | -11.8723142              | 194.9345108          | -30.7102289             | 164.2242818          |
| 2017          | -10.1318567                     | 165.8256188          | 30.8877789                | 196.7133977          | -16.8845410              | 179.8288566          | -30.2238617             | 149.6049949          |
| 2018          | -7.9692616                      | 183.3303039          | 33.5761341                | 216.9064381          | -10.7765089              | 206.1299292          | -30.6516186             | 175.4783106          |
| 2019          | -5.9659854                      | 169.5641186          | 30.4651094                | 200.0292280          | -12.0064957              | 188.0227323          | -29.7056642             | 158.3170682          |
| 2020          | -13.9506239                     | 180.4729462          | 35.1654633                | 215.6384095          | -12.7608463              | 202.8775632          | -30.0932162             | 172.7843470          |
| 2021          | -10.0753151                     | 296.3317028          | 53.1242659                | 349.4559687          | -12.8443976              | 336.6115711          | -30.3524098             | 306.2591613          |
| 2022          | -16.0565812                     | 277.6565850          | 59.9973036                | 337.6538886          | -15.9266761              | 321.7272125          | -28.2404545             | 293.4867580          |
| <b>2023</b>   | <b>-12.7836315</b>              | <b>229.8299007</b>   | <b>47.3711091</b>         | <b>277.2010098</b>   | <b>-25.6109125</b>       | <b>251.5900973</b>   | <b>-33.2377901</b>      | <b>218.3523072</b>   |
| 2024          | -12.7671509                     | 240.0434345          | 47.9597889                | 288.0032233          | -26.0940983              | 261.9091250          | -33.8648926             | 228.0442325          |
| 2025          | -16.6943701                     | 299.5090326          | 51.2077141                | 350.7167467          | -24.7570717              | 325.9596750          | -31.5236808             | 294.4359942          |
| 2026          | -15.6887923                     | 277.2882951          | 47.8613676                | 325.1496627          | -23.0826004              | 302.0670622          | -30.7157015             | 271.3513608          |
| 2027          | -15.8870656                     | 277.7624874          | 48.7541719                | 326.5166592          | -23.5539265              | 302.9627327          | -30.3605317             | 272.6022011          |
| 2028          | -15.7101064                     | 285.1724289          | 48.1264121                | 333.2988410          | -23.2323499              | 310.0664911          | -30.6123561             | 279.4541350          |
| 2029          | -15.7944978                     | 284.8354376          | 48.4246211                | 333.2600587          | -23.3855047              | 309.8745540          | -30.2720765             | 279.6024775          |
| 2030          | -15.6339341                     | 277.8706957          | 47.8671477                | 325.7378434          | -23.0944297              | 302.6434137          | -30.3788914             | 272.2645223          |
| 2031          | -16.3314349                     | 303.6701082          | 50.3079959                | 353.9781041          | -24.3687240              | 329.6093801          | -30.4725506             | 299.1368295          |
| 2032          | -15.0590441                     | 265.9344717          | 45.8767642                | 311.8112359          | -22.0631615              | 289.7480744          | -29.6389918             | 260.1090826          |
| 2033          | -16.4609042                     | 303.4710226          | 50.7625877                | 354.2336103          | -24.6080981              | 329.6255122          | -31.3848699             | 298.2406423          |
| 2034          | -15.3051255                     | 269.0309895          | 46.7265189                | 315.7575083          | -22.5025219              | 293.2549864          | -29.5291693             | 263.7258171          |
| 2035          | -16.6767800                     | 341.2538296          | 51.5270999                | 392.7809295          | -25.0081807              | 367.7727488          | -31.7443828             | 336.0283659          |

TABLE B-17 Unit Variable OMP&R Component of Transportation Charge (in dollars per acre-foot) Sheet 4 of 5

| Calendar Year | CALIFORNIA AQUEDUCT (continued)     |                      |                     |                      |                             |                      |                            |                      |
|---------------|-------------------------------------|----------------------|---------------------|----------------------|-----------------------------|----------------------|----------------------------|----------------------|
|               | Reach EBX2B                         |                      | Reach EBX2E         |                      | Reach EBX3A                 |                      | Reach EBX4B                |                      |
|               | Greenspot Pump Station <sup>3</sup> |                      | Citrus Pump Station |                      | Craftern Hills Pump Station |                      | Cherry Valley Pump Station |                      |
|               | Unit Rate                           | Cumulative Unit Rate | Unit Rate           | Cumulative Unit Rate | Unit Rate                   | Cumulative Unit Rate | Unit Rate                  | Cumulative Unit Rate |
|               | [29]                                | [30]                 | [31]                | [32]                 | [33]                        | [34]                 | [35]                       | [36]                 |
| 1961          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1962          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1963          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1964          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1965          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1966          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1967          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1968          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1969          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1970          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1971          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1972          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1973          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1974          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1975          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1976          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1977          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1978          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1979          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1980          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1981          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1982          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1983          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1984          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1985          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1986          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1987          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1988          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1989          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1990          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1991          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1992          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1993          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1994          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1995          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1996          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1997          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1998          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 1999          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 2000          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 2001          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 2002          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 2003          | 0                                   | 0                    | 0                   | 0                    | 0                           | 0                    | 0                          | 0                    |
| 2004          | 20.6831806                          | 86.5396987           | 0                   | 0                    | 21.4551370                  | 107.9948357          | 8.6685137                  | 116.6633494          |
| 2005          | 18.8396338                          | 100.0999192          | 0                   | 0                    | 17.8959113                  | 117.9958304          | 3.6493497                  | 121.6451802          |
| 2006          | 15.8427164                          | 73.8392912           | 0                   | 0                    | 20.9085215                  | 94.7478127           | 20.1737918                 | 114.9216045          |
| 2007          | 20.4454463                          | 121.1047667          | 0                   | 0                    | 28.3801715                  | 149.4849382          | 63.1511299                 | 212.6360681          |
| 2008          | 16.8634189                          | 121.2125795          | 0                   | 0                    | 23.8209499                  | 145.0335293          | 7.1399136                  | 152.1734430          |
| 2009          | 17.5475290                          | 92.3388271           | 0                   | 0                    | 23.7722766                  | 116.1111037          | 3.9675079                  | 120.0786116          |
| 2010          | 17.0436434                          | 106.2918036          | 0                   | 0                    | 24.2451097                  | 130.5369133          | 3.4310519                  | 133.9679652          |
| 2011          | 18.0600345                          | 119.2157320          | 0                   | 0                    | 25.1226817                  | 144.3384137          | 3.5638127                  | 147.9022264          |
| 2012          | 18.3661397                          | 117.4320290          | 0                   | 0                    | 25.8851664                  | 143.3171954          | 4.3753533                  | 147.6925487          |
| 2013          | 22.2811114                          | 151.6405077          | 0                   | 0                    | 31.6491493                  | 183.2896570          | 3.8805929                  | 187.1702499          |
| 2014          | 31.9630489                          | 240.5033344          | 0                   | 0                    | 46.1309009                  | 286.6342353          | 3.2582811                  | 289.8925164          |
| 2015          | 34.9571219                          | 249.4351351          | 0                   | 0                    | 48.5853481                  | 298.0204832          | 4.3150302                  | 302.3355134          |
| 2016          | 30.7713640                          | 194.9956458          | 0                   | 0                    | 40.5499990                  | 235.5456448          | 4.5342049                  | 240.0798497          |
| 2017          | 55.4822029                          | 205.0871978          | 33.0810330          | 182.6860279          | 38.8882439                  | 221.5742718          | 5.7619062                  | 227.3361780          |
| 2018          | 1.8867508                           | 177.3650614          | 55.0322400          | 230.5105506          | 43.4537432                  | 273.9642938          | 3.5358295                  | 277.5001233          |
| 2019          | 11.3766363                          | 169.6937045          | 60.8175623          | 219.1346305          | 41.6763997                  | 260.8110302          | 3.7314726                  | 264.5425028          |
| 2020          | 92.3319583                          | 265.1163053          | 36.4813919          | 209.2657389          | 46.1606634                  | 255.4264023          | 6.7970652                  | 262.2234675          |
| 2021          | 8.3331067                           | 314.5922680          | 85.2774498          | 391.5366111          | 70.5207696                  | 462.0573807          | 6.9588027                  | 469.0161834          |
| 2022          | 84.2087912                          | 377.6955492          | 78.1516057          | 371.6383637          | 62.6191188                  | 434.2574825          | 7.7965116                  | 442.0539941          |
| <b>2023</b>   | <b>0.0000000</b>                    | <b>218.3523072</b>   | <b>64.1169557</b>   | <b>282.4692629</b>   | <b>56.4420039</b>           | <b>338.9112668</b>   | <b>9.5374759</b>           | <b>348.4487427</b>   |
| 2024          | 0.0000000                           | 228.0442325          | 64.9980732          | 293.0423057          | 57.2160886                  | 350.2583943          | 9.6783237                  | 359.9367180          |
| 2025          | 0.0000000                           | 294.4359942          | 76.5738921          | 371.0098863          | 67.3156069                  | 438.3254932          | 11.9586705                 | 450.2841637          |
| 2026          | 0.0000000                           | 271.3513608          | 76.5820809          | 347.9334417          | 67.3228324                  | 415.2562741          | 11.9599229                 | 427.2161970          |
| 2027          | 0.0000000                           | 272.6022011          | 76.5925819          | 349.1947830          | 67.3319846                  | 416.5267676          | 11.9615607                 | 428.4883283          |
| 2028          | 0.0000000                           | 279.4541350          | 76.5757225          | 356.0298575          | 67.3171484                  | 423.3470059          | 11.9589595                 | 435.3059654          |
| 2029          | 0.0000000                           | 279.6024775          | 76.5822736          | 356.1847511          | 67.3230251                  | 423.5077762          | 11.9599229                 | 435.4676991          |
| 2030          | 0.0000000                           | 272.2645223          | 76.5848748          | 348.8493970          | 67.3252409                  | 416.1746379          | 11.9604046                 | 428.1350425          |
| 2031          | 0.0000000                           | 299.1368295          | 76.5858382          | 375.7226677          | 67.3261079                  | 443.0487756          | 11.9605010                 | 455.0092766          |
| 2032          | 0.0000000                           | 260.1090826          | 76.5829480          | 336.6920306          | 67.3235067                  | 404.0155373          | 11.9600193                 | 415.9755566          |
| 2033          | 0.0000000                           | 298.2406423          | 76.5833333          | 374.8239756          | 67.3238921                  | 442.1478677          | 11.9601156                 | 454.1079833          |
| 2034          | 0.0000000                           | 263.7258171          | 76.5841041          | 340.3099211          | 67.3245665                  | 407.6344876          | 11.9602120                 | 419.5946996          |
| 2035          | 0.0000000                           | 336.0283659          | 76.5876686          | 412.6160345          | 67.3277457                  | 479.9437802          | 11.9607900                 | 491.9045702          |

<sup>3</sup> Citrus Pump Station began operation during 1917. No planned water deliveries are scheduled for 2020–2035 at Reach EBX-R2C, so no costs or rates are shown for Greenspot Pump Station. All deliveries through Craftern and Cherry Valley Pump Stations (2019–2035) are assumed to flow through Citrus Pump Station.

TABLE B-17 Unit Variable OMP&R Component of Transportation Charge (in dollars per acre-foot)

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |                      |                    |                      |                    |                      |   |                      |   |                      |
|---------------|---------------------------------|----------------------|--------------------|----------------------|--------------------|----------------------|---|----------------------|---|----------------------|
|               | Reach 29A                       |                      | Reach 29G          |                      | Reach 29J          |                      | Reach 31A                                   |                      | Reach 33A   |                      |
|               | Oso Pumping Plant               |                      | Warne Powerplant   |                      | Castaic Powerplant |                      | Las Perillas and Badger Hill Pumping Plants |                      | Devil's Den, Bluestone, and Polonio Pass Pumping Plants |                      |
|               | Unit Rate                       | Cumulative Unit Rate | Unit Rate          | Cumulative Unit Rate | Unit Rate          | Cumulative Unit Rate | Unit Rate                                   | Cumulative Unit Rate | Unit Rate   | Cumulative Unit Rate |
|               | [37]                            | [38]                 | [39]               | [40]                 | [41]               | [42]                 | [43]  | [44]                 | [45]  | [46]                 |
| 1961          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 0   | 0                    | 0   | 0                    |
| 1962          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 0   | 0                    | 0   | 0                    |
| 1963          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 0   | 0                    | 0   | 0                    |
| 1964          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 0   | 0                    | 0   | 0                    |
| 1965          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 0   | 0                    | 0   | 0                    |
| 1966          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 0   | 0                    | 0   | 0                    |
| 1967          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 0   | 0                    | 0   | 0                    |
| 1968          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 1.5014866                                   | 4.1182219            | 0   | 0                    |
| 1969          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 1.2624066                                   | 3.0719381            | 0   | 0                    |
| 1970          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 1.6309699                                   | 3.3588477            | 0   | 0                    |
| 1971          | 0                               | 0                    | 0                  | 0                    | 0                  | 0                    | 1.4985537                                   | 2.7919286            | 0   | 0                    |
| 1972          | 1.1017349                       | 13.3965941           | 0                  | 0                    | -2.9350830         | 10.4615111           | 1.9517720                                   | 3.4211474            | 0   | 0                    |
| 1973          | 0.7905574                       | 13.5030687           | 0                  | 0                    | -6.8099448         | 6.6931239            | 1.5374531                                   | 3.0757814            | 0   | 0                    |
| 1974          | 0.7530214                       | 12.6772442           | 0                  | 0                    | -7.4013274         | 5.2759168            | 1.5168982                                   | 2.9878282            | 0   | 0                    |
| 1975          | 0.8405850                       | 12.9068644           | 0                  | 0                    | -6.5604921         | 6.3463723            | 1.1130304                                   | 2.6699305            | 0   | 0                    |
| 1976          | 0.7771828                       | 14.4483197           | 0                  | 0                    | -6.7213324         | 7.7269873            | 1.5685447                                   | 3.2790543            | 0   | 0                    |
| 1977          | 0.6152458                       | 17.9458194           | 0                  | 0                    | -30.4985994        | -12.5527800          | 1.7573375                                   | 4.1392043            | 0   | 0                    |
| 1978          | 0.5222831                       | 13.4372037           | 0                  | 0                    | -9.0130187         | 4.4241850            | 1.9429506                                   | 4.0089431            | 0   | 0                    |
| 1979          | 0.7045701                       | 17.9908273           | 0                  | 0                    | -19.0478097        | -1.0569824           | 1.5600341                                   | 4.3608941            | 0   | 0                    |
| 1980          | 1.4269064                       | 20.6255585           | 0                  | 0                    | -20.5438586        | 0.0816999            | 1.5124754                                   | 3.6770034            | 0   | 0                    |
| 1981          | 1.5684309                       | 20.2186605           | 0                  | 0                    | -10.0059379        | 10.2127225           | 1.5414199                                   | 4.7045073            | 0   | 0                    |
| 1982          | 1.4942585                       | 19.7739190           | -2.1714430         | 17.6024760           | -9.5987314         | 8.0037446            | 1.7581649                                   | 4.3530008            | 0   | 0                    |
| 1983          | 1.2818887                       | 11.4081712           | -8.9130752         | 2.4950960            | -39.8193120        | -37.3242160          | 0.1782765                                   | 1.3888171            | 0   | 0                    |
| 1984          | 1.7796296                       | 16.6546302           | -15.0246012        | 1.6300290            | -17.3126964        | -15.6826674          | 0.8546712                                   | 2.6822403            | 0   | 0                    |
| 1985          | 2.1683838                       | 23.0053556           | -14.7115359        | 8.2938197            | -38.9450629        | -30.6512432          | 1.2014351                                   | 3.6785929            | 0   | 0                    |
| 1986          | 3.2288411                       | 39.6231134           | -14.1893653        | 25.4337481           | -28.1596224        | -2.7258742           | 2.2635886                                   | 6.9752505            | 0   | 0                    |
| 1987          | 3.1272967                       | 35.0197908           | -14.8696165        | 20.1501743           | -27.0536484        | -6.9034741           | 1.9135072                                   | 5.9486162            | 0   | 0                    |
| 1988          | 2.9878581                       | 32.9904032           | -14.7032843        | 18.2871189           | -25.6857024        | -7.3985835           | 1.7733386                                   | 5.6554272            | 0   | 0                    |
| 1989          | 3.5262089                       | 42.9746819           | -14.4231503        | 28.5515316           | -25.3986130        | 3.1529186            | 2.4159040                                   | 7.4317239            | 0   | 0                    |
| 1990          | 3.6810660                       | 56.4890182           | -14.1850383        | 42.3039798           | -26.0776142        | 16.2263657           | 3.7962150                                   | 9.8240367            | 0   | 0                    |
| 1991          | 2.1853025                       | 37.6098245           | -14.7118704        | 22.8979541           | -25.0234633        | -2.1255092           | 2.4131016                                   | 7.1520492            | 0   | 0                    |
| 1992          | 1.9048343                       | 23.9194204           | -14.6199430        | 9.2994774            | -25.1951357        | -15.8956583          | 1.2766372                                   | 4.5092789            | 0   | 0                    |
| 1993          | 0.1569728                       | -4.0768404           | -10.3386607        | -14.4155011          | -21.1218973        | -35.5373984          | -1.1726172                                  | -0.7762411           | 0   | 0                    |
| 1994          | 3.0638504                       | 40.6646149           | -14.7696788        | 25.8949361           | -26.7437304        | -0.8487943           | 2.3645104                                   | 7.0748798            | 0   | 0                    |
| 1995          | 1.5724835                       | 21.1129984           | -12.2705974        | 8.8424010            | -25.6907993        | -16.8483983          | 2.5750402                                   | 5.4022971            | 0   | 0                    |
| 1996          | 3.1318961                       | 42.5378346           | -14.8515762        | 27.6862584           | -29.5639188        | -1.8776604           | 2.5837041                                   | 7.6010922            | 0   | 0                    |
| 1997          | 2.7928728                       | 41.5836062           | -14.9272063        | 26.6563999           | -27.1541858        | -0.4977859           | 2.7029648                                   | 6.9426653            | 24.4572499  | 31.3999152           |
| 1998          | -0.3226129                      | -6.1639346           | -8.6695834         | -14.8335180          | -22.2034911        | -37.0638761          | -0.5072304                                  | -0.6085333           | -4.1828906  | -4.7914239           |
| 1999          | 1.9037719                       | 25.7605103           | -14.9340263        | 10.8264840           | -27.0443818        | -16.2178978          | 1.3710724                                   | 4.6490034            | 9.8811646   | 14.5301680           |
| 2000          | 1.8064079                       | 28.0213680           | -14.1657261        | 13.8556418           | -26.9670096        | -13.1113678          | 1.9062744                                   | 5.1251586            | 14.1572763  | 19.2824350           |
| 2001          | 13.3506231                      | 189.4881943          | -16.7349304        | 172.7532639          | -29.2914159        | 143.4618480          | 12.1791731                                  | 30.9702427           | 92.1279564  | 123.0981991          |
| 2002          | 4.8843487                       | 77.9797747           | -13.2004543        | 64.7793204           | -23.7780808        | 41.0012396           | 5.4523577                                   | 14.1545162           | 42.2356450  | 56.3901612           |
| 2003          | 6.1234197                       | 94.4006477           | -13.9757172        | 80.4249305           | -23.8496317        | 56.5752988           | 6.2991083                                   | 16.1432859           | 48.5398619  | 64.6831478           |
| 2004          | 6.4691088                       | 99.3482735           | -14.1574758        | 85.1907977           | -25.2967499        | 59.8940478           | 6.4578566                                   | 17.0611245           | 52.5234071  | 69.5845316           |
| 2005          | 7.3226417                       | 113.0547516          | -14.2938796        | 98.7608720           | -24.7472457        | 74.0136263           | 8.2151720                                   | 20.1847680           | 62.2366820  | 82.4214500           |
| 2006          | 5.2348588                       | 88.1535722           | -14.0865037        | 74.0670686           | -23.8861273        | 50.1809412           | 7.4121779                                   | 17.3889967           | 52.4072770  | 69.7962737           |
| 2007          | 8.1507832                       | 127.7347298          | -12.5169061        | 115.2178237          | -25.0603889        | 90.1574348           | 9.9586912                                   | 23.7283793           | 73.8699857  | 97.5983651           |
| 2008          | 8.5501960                       | 135.5886260          | -13.8809446        | 121.7076814          | -29.0198140        | 92.6878674           | 10.5341925                                  | 27.7080581           | 79.7214405  | 107.4295287          |
| 2009          | 6.8999311                       | 105.3978979          | -10.4812488        | 94.9166491           | -24.7607898        | 10.1585893           | 6.7874141                                   | 15.7897583           | 62.9980440  | 78.7878028           |
| 2010          | 7.9652216                       | 118.6130322          | -13.8211960        | 104.7918363          | -26.2504816        | 78.5413547           | 8.4752686                                   | 22.0148164           | 69.1206697  | 91.1354861           |
| 2011          | 8.4278727                       | 131.1068943          | -14.1584994        | 116.9483949          | -28.7386599        | 88.2097350           | 9.7744199                                   | 25.1553782           | 85.5604089  | 110.7157872          |
| 2012          | 8.4533411                       | 131.2465046          | -13.8982775        | 117.3482271          | -25.6245942        | 91.7236329           | 8.9194169                                   | 23.7242898           | 84.1367487  | 107.8610385          |
| 2013          | 10.2249218                      | 158.8876014          | -14.3636831        | 144.5239183          | -25.5768325        | 118.9470858          | 12.1684398                                  | 30.3987917           | 93.8063395  | 124.2051311          |
| 2014          | 14.8892746                      | 230.9059083          | -14.0124517        | 216.8934566          | -26.4213846        | 190.4720720          | 16.4701918                                  | 44.2885540           | 105.2666683   | 149.5552223          |
| 2015          | 15.4488554                      | 237.8683105          | -14.2676550        | 223.6065555          | -25.0847717        | 198.5158838          | 16.8638603                                  | 45.2595270           | 128.5912084   | 173.8507354          |
| 2016          | 12.9308896                      | 197.2581458          | -14.0588274        | 183.1993184          | -24.9945598        | 158.2047587          | 12.8570923                                  | 34.4972427           | 97.4258261  | 131.9230689          |
| 2017          | 12.4099953                      | 188.3674708          | -13.8955888        | 174.4718820          | -25.7687520        | 148.7031300          | 12.1401821                                  | 32.0360951           | 78.7485862  | 110.7846812          |
| 2018          | 13.5327829                      | 204.8323484          | -15.2646424        | 189.5677060          | -26.6439108        | 162.9237953          | 16.5003122                                  | 38.9348571           | 122.1729446   | 161.1078017          |
| 2019          | 12.4666517                      | 187.9967557          | -14.8238687        | 173.1728870          | -27.3405902        | 145.8322968          | 15.8496013                                  | 36.7798883           | 112.6873470   | 149.4653353          |
| 2020          | 13.9324533                      | 208.3560234          | -14.1644563        | 194.1915671          | -25.6056178        | 168.5859493          | 18.4846318                                  | 42.4010043           | 134.8313729   | 177.2323772          |
| 2021          | 23.3765849                      | 329.7836028          | -14.5735621        | 315.2100408          | -26.4395374        | 288.7705033          | 25.7029872                                  | 61.3515338           | 179.5710601   | 240.9225939          |
| 2022          | 19.1769426                      | 312.8901088          | -11.3977371        | 301.4923717          | -19.6230199        | 281.8693518          | 19.3209963                                  | 48.8918350           | 225.6249041   | 274.5167391          |
| 2023          | <b>15.0506607</b>               | <b>257.6641929</b>   | <b>-12.4077378</b> | <b>245.2564551</b>   | <b>-20.7624964</b> | <b>224.4939587</b>   | <b>14.8266484</b>                           | <b>42.9024348</b>    | <b>108.6215936</b>                                      | <b>151.5240284</b>   |
| 2024          | 15.9829501                      | 268.7998354          | -13.3844093        | 255.4154261          | -22.5192020        | 232.8962242          | 18.6400463                                  | 47.1336036           | 109.6256418   | 156.7592454          |
| 2025          | 21.6803653                      | 337.8837680          | -15.4382368        | 322.4455313          | -23.7645955        | 298.6809358          | 11.9736729                                  | 50.2956460           | 188.7046307   | 239.0002767          |
| 2026          | 20.4490866                      | 313.4261740          | -14.5753420        | 298.8508320          | -23.2362781        | 275.6145539          | 11.9749519                                  | 42.4246046           | 188.7247729   | 231.1493775          |
| 2027          | 21.3223217                      | 314.9718746          | -15.1981439        | 299.7737307          | -24.2503692        | 275.5233616          | 11.9765890                                  | 36.2576394           | 188.7505184   | 225.0081578          |
| 2028          | 20.5560882                      | 321.4386235          | -14.6546245        | 306.7839990          | -23.3628412        | 283.4211578          | 11.9739492                                  | 48.9779996           | 188.7090245   | 237.6870241          |
| 2029          | 21.1827519                      | 321.8126872          | -15.1002927        | 306.7123945          | -24.0909232        | 282.6214714          | 11.9749826                                  | 44.8799959           | 188.7253160   | 233.6053119          |
| 2030          | 20.4137187                      | 313.9183485          | -14.5495007        | 299.3688478          | -23.1942398        | 276.1746080          | 11.9753919                                  | 43.0500825           | 188.7317091   | 231.7817916          |
| 2031          | 23.7500072                      | 343.7515503          | -16.9377012        | 326.8138492          | -27.0922693        | 299.7215799          | 11.9755351                                  | 47.1323699           | 188.7339801   | 235.8663499          |
| 2032          | 19.4339562                      | 300.4274720          | -13.8504447        | 286.5770274          | -22.0558862        | 264.5211412          | 11.9750747                                  | 41.1868516           | 188.7267476   | 229.9135992          |
| 2033          | 23.2750550                      | 343.2069817          | -16.5980531        | 326.6089286          | -26.5362953        | 300.0726334          | 11.9751463                                  | 47.6612380           | 188.7278584   | 236.3890964          |
| 2034          | 19.4424191                      | 303.7785340          | -13.8548657        | 289.9236683          | -22.0653573        | 267.8583110          | 11.9752691                                  | 41.9831084           | 188.7297097   | 230.7128181          |
| 2035          | 32.3027678                      | 390.2333774          | -23.0734676        | 367.1599098          | -37.2284133        | 329.9314965          | 11.9758216                                  | 51.4895513           | 188.7385219   | 240.2280732          |



## Tables B-18 through B-31

Note: Where applicable, the projected data values shown in this appendix are shaded and the bill year data are in **bold** type.

**TABLE B-18 Variable OMP&R Component of Transportation Charge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | NORTH BAY AREA    |                   |                   | SOUTH BAY AREA    |                   |                    |                    | CENTRAL COASTAL AREA |                    |                    |
|---------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|----------------------|--------------------|--------------------|
|               | Napa              | Solano            | Total             | Alameda-Zone 7    | Alameda County    | Santa Clara        | Total              | San Luis Obispo      | Santa Barbara      | Total              |
|               | [1]               | [2]               | [3]               | [4]               | [5]               | [6]                | [7]                | [8]                  | [9]                | [10]               |
| 1961          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 1962          | 0                 | 0                 | 0                 | 2,051             | 34,919            | 0                  | 36,970             | 0                    | 0                  | 0                  |
| 1963          | 0                 | 0                 | 0                 | 7,900             | 49,811            | 0                  | 57,711             | 0                    | 0                  | 0                  |
| 1964          | 0                 | 0                 | 0                 | 5,931             | 68,203            | 0                  | 74,134             | 0                    | 0                  | 0                  |
| 1965          | 0                 | 0                 | 0                 | 10,918            | 68,765            | 62,926             | 142,609            | 0                    | 0                  | 0                  |
| 1966          | 0                 | 0                 | 0                 | 19,330            | 52,135            | 121,141            | 192,606            | 0                    | 0                  | 0                  |
| 1967          | 0                 | 0                 | 0                 | 19,958            | 53,785            | 163,255            | 236,998            | 0                    | 0                  | 0                  |
| 1968          | 6,989             | 0                 | 6,989             | 29,899            | 120,985           | 341,768            | 492,652            | 0                    | 0                  | 0                  |
| 1969          | 8,551             | 0                 | 8,551             | 31,859            | 3,904             | 298,968            | 334,731            | 0                    | 0                  | 0                  |
| 1970          | 13,598            | 0                 | 13,598            | 49,687            | 0                 | 431,443            | 481,130            | 0                    | 0                  | 0                  |
| 1971          | 10,609            | 0                 | 10,609            | 23,842            | 28,328            | 416,329            | 468,499            | 0                    | 0                  | 0                  |
| 1972          | 14,434            | 0                 | 14,434            | 54,838            | 144,669           | 524,208            | 723,715            | 0                    | 0                  | 0                  |
| 1973          | 14,449            | 0                 | 14,449            | 18,398            | 15,590            | 547,807            | 581,795            | 0                    | 0                  | 0                  |
| 1974          | 17,473            | 0                 | 17,473            | 9,499             | 29                | 636,186            | 645,714            | 0                    | 0                  | 0                  |
| 1975          | 14,779            | 0                 | 14,779            | 22,318            | 4,765             | 425,284            | 452,367            | 0                    | 0                  | 0                  |
| 1976          | 20,856            | 0                 | 20,856            | 97,874            | 121,693           | 502,769            | 722,336            | 0                    | 0                  | 0                  |
| 1977          | 22,635            | 0                 | 22,635            | 82,578            | 123,044           | 497,792            | 703,414            | 0                    | 0                  | 0                  |
| 1978          | 21,692            | 0                 | 21,692            | 74,911            | 39,986            | 652,860            | 767,757            | 0                    | 0                  | 0                  |
| 1979          | 16,237            | 0                 | 16,237            | 137,101           | 77,145            | 652,629            | 866,875            | 0                    | 0                  | 0                  |
| 1980          | 19,945            | 0                 | 19,945            | 98,743            | 64,891            | 517,531            | 681,165            | 0                    | 0                  | 0                  |
| 1981          | 23,842            | 0                 | 23,842            | 126,437           | 141,456           | 567,968            | 835,861            | 0                    | 0                  | 0                  |
| 1982          | 12,157            | 0                 | 12,157            | 97,117            | 46,742            | 651,246            | 795,105            | 0                    | 0                  | 0                  |
| 1983          | 2,342             | 0                 | 2,342             | 8,171             | 5,412             | 148,743            | 162,326            | 0                    | 0                  | 0                  |
| 1984          | 4,822             | 0                 | 4,822             | 26,707            | 13,141            | 349,314            | 389,162            | 0                    | 0                  | 0                  |
| 1985          | 10,188            | 0                 | 10,188            | 79,863            | 102,790           | 466,291            | 648,944            | 0                    | 0                  | 0                  |
| 1986          | 15,501            | 0                 | 15,501            | 112,370           | 131,118           | 932,090            | 1,175,578          | 0                    | 0                  | 0                  |
| 1987          | 27,223            | 0                 | 27,223            | 216,211           | 234,290           | 812,631            | 1,263,132          | 0                    | 0                  | 0                  |
| 1988          | 31,265            | 11,533            | 42,798            | 229,578           | 297,129           | 779,537            | 1,306,244          | 0                    | 0                  | 0                  |
| 1989          | 37,874            | 66,850            | 104,724           | 306,533           | 304,275           | 1,051,562          | 1,662,370          | 0                    | 0                  | 0                  |
| 1990          | 54,736            | 105,421           | 160,157           | 524,114           | 502,545           | 1,456,008          | 2,482,667          | 0                    | 0                  | 0                  |
| 1991          | 8,159             | 18,824            | 26,983            | 105,736           | 142,105           | 316,839            | 564,680            | 0                    | (2,636)            | (2,636)            |
| 1992          | 12,515            | 23,808            | 36,323            | 93,772            | 122,436           | 273,849            | 490,057            | 0                    | 0                  | 0                  |
| 1993          | (7,223)           | (17,293)          | (24,516)          | (36,162)          | (12,912)          | (78,024)           | (127,098)          | 0                    | 0                  | 0                  |
| 1994          | 39,106            | 77,257            | 116,363           | 231,800           | 257,533           | 642,006            | 1,131,339          | 0                    | 0                  | 0                  |
| 1995          | 15,701            | 36,724            | 52,425            | 160,663           | 93,610            | 151,287            | 405,560            | 0                    | 0                  | 0                  |
| 1996          | 31,526            | 96,570            | 128,096           | 214,883           | 186,694           | 735,431            | 1,137,008          | 502                  | 0                  | 502                |
| 1997          | 29,683            | 116,555           | 146,238           | 351,185           | 219,799           | 912,861            | 1,483,845          | 34,932               | 233,584            | 268,516            |
| 1998          | (6,622)           | (19,825)          | (26,447)          | (8,777)           | (18,989)          | (72,459)           | (100,225)          | (17,211)             | (89,207)           | (106,418)          |
| 1999          | 16,237            | 54,380            | 70,617            | 258,207           | 193,717           | 444,579            | 896,503            | 54,386               | 292,594            | 346,980            |
| 2000          | 21,853            | 93,587            | 115,441           | 375,486           | 237,544           | 749,863            | 1,362,894          | 76,397               | 438,502            | 514,899            |
| 2001          | 287,659           | 528,307           | 815,967           | 1,675,681         | 989,109           | 2,451,313          | 5,116,103          | 527,230              | 2,332,218          | 2,859,448          |
| 2002          | 90,290            | 266,205           | 356,494           | 1,067,734         | 640,899           | 1,453,943          | 3,162,576          | 245,579              | 1,558,398          | 1,803,978          |
| 2003          | 131,103           | 266,087           | 397,190           | 1,076,990         | 647,811           | 2,301,219          | 4,026,200          | 288,034              | 1,744,375          | 2,032,409          |
| 2004          | 141,816           | 356,192           | 498,008           | 1,325,729         | 624,583           | 1,614,003          | 3,564,314          | 289,820              | 2,067,009          | 2,356,828          |
| 2005          | 189,406           | 393,860           | 583,266           | 1,486,552         | 850,684           | 2,499,023          | 4,836,258          | 350,374              | 1,924,046          | 2,274,420          |
| 2006          | 182,907           | 319,302           | 502,209           | 1,306,335         | 739,999           | 2,185,796          | 4,232,130          | 293,773              | 1,624,508          | 1,918,281          |
| 2007          | 332,654           | 606,115           | 938,769           | 1,614,083         | 901,569           | 2,709,843          | 5,225,494          | 368,531              | 2,707,379          | 3,075,910          |
| 2008          | 395,205           | 527,597           | 922,802           | 1,567,715         | 767,749           | 1,941,390          | 4,276,854          | 365,475              | 1,975,951          | 2,341,427          |
| 2009          | 213,141           | 272,172           | 485,313           | 843,228           | 501,070           | 1,552,094          | 2,896,392          | 299,461              | 1,217,317          | 1,516,778          |
| 2010          | 282,374           | 305,677           | 588,051           | 1,351,336         | 627,664           | 1,947,197          | 3,926,197          | 342,396              | 1,619,933          | 1,962,329          |
| 2011          | 306,109           | 307,816           | 613,926           | 1,748,645         | 948,753           | 2,961,433          | 5,658,830          | 422,824              | 2,513,524          | 2,936,347          |
| 2012          | 251,521           | 316,892           | 568,413           | 1,724,293         | 654,350           | 2,348,283          | 4,726,925          | 425,404              | 2,100,486          | 2,525,890          |
| 2013          | 431,367           | 523,394           | 954,761           | 2,117,613         | 1,081,533         | 3,095,653          | 6,294,799          | 457,199              | 2,237,928          | 2,695,127          |
| 2014          | 595,000           | 392,368           | 987,368           | 1,531,554         | 1,192,243         | 2,150,793          | 4,874,591          | 476,862              | 2,488,046          | 2,964,908          |
| 2015          | 483,895           | 502,503           | 986,399           | 1,468,292         | 933,646           | 3,120,861          | 5,522,799          | 597,141              | 2,025,493          | 2,622,634          |
| 2016          | 334,185           | 359,727           | 693,912           | 2,380,598         | 797,171           | 4,087,665          | 7,265,434          | 553,945              | 3,927,642          | 4,481,587          |
| 2017          | 253,371           | 415,101           | 668,472           | 2,103,425         | 938,296           | 4,134,498          | 7,176,218          | 315,182              | 4,314,059          | 4,629,242          |
| 2018          | 446,508           | 694,485           | 1,140,993         | 2,243,719         | 918,827           | 4,842,054          | 8,004,600          | 391,009              | 4,442,278          | 4,833,287          |
| 2019          | 440,197           | 607,783           | 1,047,981         | 2,034,427         | 692,908           | 2,405,471          | 5,132,805          | 394,887              | 2,957,679          | 3,352,566          |
| 2020          | 537,909           | 820,248           | 1,358,157         | 1,583,758         | 1,114,158         | 2,776,105          | 5,474,021          | 475,692              | 2,157,804          | 2,633,496          |
| 2021          | 832,632           | 915,036           | 1,747,668         | 1,958,196         | 921,381           | 3,462,898          | 6,342,476          | 882,740              | 2,555,707          | 3,438,447          |
| 2022          | 417,933           | 1,239,013         | 1,656,946         | 1,369,136         | 1,050,494         | 3,788,871          | 6,208,502          | 1,182,344            | 944,887            | 2,127,230          |
| <b>2023</b>   | <b>1,111,291</b>  | <b>501,446</b>    | <b>1,612,737</b>  | <b>3,731,200</b>  | <b>1,508,780</b>  | <b>4,628,228</b>   | <b>9,868,208</b>   | <b>1,992,086</b>     | <b>4,135,394</b>   | <b>6,127,480</b>   |
| 2024          | 1,117,868         | 510,422           | 1,628,291         | 3,727,434         | 1,512,961         | 4,623,556          | 9,863,951          | 2,060,914            | 4,278,273          | 6,339,187          |
| 2025          | 835,558           | 498,219           | 1,333,778         | 4,288,914         | 1,783,116         | 5,320,023          | 11,392,054         | 3,142,137            | 6,522,796          | 9,664,932          |
| 2026          | 835,648           | 502,995           | 1,338,643         | 3,941,221         | 1,590,333         | 4,888,741          | 10,420,295         | 3,038,921            | 6,308,529          | 9,347,450          |
| 2027          | 835,762           | 503,063           | 1,338,825         | 3,633,544         | 1,431,785         | 4,507,094          | 9,572,423          | 2,958,182            | 6,140,923          | 9,099,105          |
| 2028          | 835,578           | 502,953           | 1,338,531         | 4,241,957         | 1,750,067         | 5,261,778          | 11,253,802         | 3,124,871            | 6,486,954          | 9,611,826          |
| 2029          | 835,650           | 502,996           | 1,338,647         | 4,039,306         | 1,645,312         | 5,010,407          | 10,695,025         | 3,071,209            | 6,375,556          | 9,446,765          |
| 2030          | 835,678           | 503,013           | 1,338,692         | 3,959,809         | 1,602,201         | 4,911,797          | 10,473,807         | 3,047,235            | 6,325,789          | 9,373,024          |
| 2031          | 835,689           | 503,019           | 1,338,709         | 4,128,408         | 1,695,449         | 5,120,930          | 10,944,787         | 3,100,935            | 6,437,264          | 9,538,199          |
| 2032          | 835,656           | 503,000           | 1,338,657         | 3,880,150         | 1,558,740         | 4,812,987          | 10,251,876         | 3,022,674            | 6,274,802          | 9,297,476          |
| 2033          | 835,661           | 503,003           | 1,338,665         | 4,157,037         | 1,709,796         | 5,156,441          | 11,023,274         | 3,107,807            | 6,451,531          | 9,559,339          |
| 2034          | 835,670           | 503,008           | 1,338,679         | 3,915,530         | 1,577,758         | 4,856,873          | 10,350,161         | 3,033,181            | 6,296,614          | 9,329,796          |
| 2035          | 835,708           | 503,031           | 1,338,740         | 4,305,160         | 1,793,907         | 5,340,175          | 11,439,242         | 3,158,278            | 6,556,305          | 9,714,583          |
| <b>TOTAL</b>  | <b>19,581,736</b> | <b>18,140,443</b> | <b>37,722,179</b> | <b>91,800,238</b> | <b>43,968,183</b> | <b>142,353,954</b> | <b>278,122,374</b> | <b>47,953,338</b>    | <b>130,900,234</b> | <b>178,853,572</b> |

<sup>1</sup> B-18 includes Extra Peaking Charges for additional power shown in Table 9.

**TABLE B-18 Variable OMP&R Component of Transportation Charge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | SAN JOAQUIN VALLEY AREA |                  |                                      |                          |                    |                  |                  |                   |                    |
|---------------|-------------------------|------------------|--------------------------------------|--------------------------|--------------------|------------------|------------------|-------------------|--------------------|
|               | Dudley Ridge            | Empire           | Future Contractor San Joaquin Valley | Kern                     |                    | Kings            | Oak Flat         | Tulare            | Total              |
|               |                         |                  |                                      | Municipal and Industrial | Agricultural       |                  |                  |                   |                    |
|               | [11]                    | [12]             | [13]                                 | [14]                     | [15]               | [16]             | [17]             | [18]              | [19]               |
| 1961          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1962          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1963          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1964          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1965          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1966          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1967          | 0                       | 0                | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1968          | 68,977                  | 5,176            | 0                                    | 0                        | 440,922            | 2,355            | 4,760            | 65,680            | 587,870            |
| 1969          | 56,774                  | 101              | 0                                    | 0                        | 321,387            | 181              | 3,338            | 17,956            | 399,737            |
| 1970          | 69,818                  | 6,811            | 0                                    | 0                        | 470,867            | 0                | 5,595            | 16,550            | 569,641            |
| 1971          | 53,097                  | 7,747            | 0                                    | 0                        | 769,054            | 4,785            | 6,353            | 158,419           | 999,455            |
| 1972          | 62,365                  | 8,515            | 0                                    | 0                        | 1,151,788          | 2,057            | 7,375            | 379,686           | 1,611,786          |
| 1973          | 33,931                  | 4,615            | 0                                    | 0                        | 770,121            | 2,307            | 3,017            | 77,630            | 891,621            |
| 1974          | 49,114                  | 4,413            | 0                                    | 46,752                   | 677,660            | 2,206            | 3,114            | 106,332           | 889,591            |
| 1975          | 63,140                  | 4,671            | 0                                    | 34,580                   | 848,249            | 2,491            | 3,920            | 134,295           | 1,091,346          |
| 1976          | 70,851                  | 5,132            | 0                                    | 94,653                   | 966,820            | 2,737            | 4,910            | 100,597           | 1,245,701          |
| 1977          | 26,565                  | 1,758            | 0                                    | 84,875                   | 498,624            | 3,644            | 2,602            | 43,067            | 661,135            |
| 1978          | 108,944                 | 938              | 0                                    | 190,675                  | 1,616,975          | 4,319            | 6,294            | 24,901            | 1,953,046          |
| 1979          | 107,956                 | 4,871            | 0                                    | 194,048                  | 2,371,175          | 5,602            | 13,172           | 434,472           | 3,131,297          |
| 1980          | 88,746                  | 1,935            | 0                                    | 121,603                  | 1,731,588          | 4,762            | 7,766            | 163,301           | 2,119,701          |
| 1981          | 129,687                 | 18,533           | 0                                    | 263,077                  | 2,398,339          | 7,275            | 8,904            | 263,922           | 3,089,737          |
| 1982          | 108,561                 | 937              | 0                                    | 145,246                  | 2,375,404          | 4,541            | 6,763            | 48,137            | 2,689,589          |
| 1983          | 61,443                  | 0                | 0                                    | 13,954                   | 929,183            | 5,662            | 3,232            | 1,218             | 1,014,692          |
| 1984          | 82,423                  | 0                | 0                                    | 216,437                  | 1,996,259          | 5,946            | 7,475            | 10,496            | 2,319,036          |
| 1985          | 114,571                 | 12,938           | 0                                    | 242,645                  | 2,567,184          | 8,422            | 8,815            | 271,970           | 3,226,545          |
| 1986          | 236,756                 | 5,513            | 0                                    | 377,798                  | 4,876,960          | 17,433           | 16,927           | 376,088           | 5,907,475          |
| 1987          | 187,090                 | 10,273           | 0                                    | 504,168                  | 4,230,949          | 16,140           | 15,529           | 375,604           | 5,339,753          |
| 1988          | 188,170                 | 14,894           | 0                                    | 524,965                  | 4,250,194          | 15,528           | 11,928           | 374,528           | 5,380,207          |
| 1989          | 285,261                 | 15,450           | 0                                    | 681,238                  | 6,158,648          | 20,063           | 21,693           | 649,604           | 7,831,957          |
| 1990          | 218,786                 | 7,710            | 0                                    | 845,877                  | 4,778,185          | 12,056           | 12,072           | 344,008           | 6,218,694          |
| 1991          | 4,393                   | 1,047            | 0                                    | 185,013                  | 47,869             | 0                | 521              | 10,331            | 249,174            |
| 1992          | 76,840                  | 4,426            | 0                                    | 227,332                  | 1,699,824          | 6,059            | 5,222            | 151,055           | 2,170,758          |
| 1993          | 20,064                  | 4,843            | 0                                    | 78,585                   | 340,588            | 2,090            | 1,467            | 123,913           | 571,550            |
| 1994          | 135,626                 | 7,854            | 0                                    | 471,316                  | 3,411,815          | 9,967            | 10,102           | 293,748           | 4,346,428          |
| 1995          | 181,772                 | 4,611            | 0                                    | 409,656                  | 3,437,735          | 11,619           | 10,492           | 288,010           | 4,343,895          |
| 1996          | 286,064                 | 9,577            | 0                                    | 715,404                  | 6,328,965          | 21,039           | 16,403           | 1,196,303         | 8,573,755          |
| 1997          | 308,515                 | 0                | 0                                    | 650,416                  | 5,627,735          | 0                | 15,559           | 94,838            | 6,697,063          |
| 1998          | 16,993                  | (54)             | 0                                    | (16,341)                 | 91,651             | (2)              | 1,171            | (2,095)           | 91,324             |
| 1999          | 195,683                 | 10,411           | 0                                    | 473,993                  | 4,043,627          | 13,112           | 11,761           | 956,653           | 5,705,239          |
| 2000          | 194,868                 | 5,791            | 0                                    | 150,870                  | 4,259,519          | 11,588           | 10,347           | 638,347           | 5,271,330          |
| 2001          | 787,383                 | 25,556           | 0                                    | 156,315                  | 11,851,444         | 29,314           | 45,773           | 1,119,234         | 14,015,019         |
| 2002          | 425,666                 | 12,227           | 0                                    | 183,569                  | 8,013,811          | 24,836           | 29,691           | 839,776           | 9,529,575          |
| 2003          | 453,639                 | 14,136           | 0                                    | 493,523                  | 9,967,581          | 36,345           | 28,691           | 1,041,918         | 12,035,833         |
| 2004          | 520,408                 | 37,769           | 0                                    | 1,406,548                | 8,941,409          | 95,991           | 33,665           | 861,595           | 11,897,384         |
| 2005          | 979,455                 | 45,891           | 0                                    | 838,311                  | 17,677,178         | 237,070          | 34,096           | 1,675,767         | 21,487,768         |
| 2006          | 719,129                 | 32,744           | 0                                    | 995,377                  | 13,808,241         | 95,079           | 29,046           | 1,079,562         | 16,759,177         |
| 2007          | 621,495                 | 28,696           | 0                                    | 773,661                  | 12,139,435         | 79,609           | 32,982           | 1,199,106         | 14,874,984         |
| 2008          | 380,813                 | 16,264           | 0                                    | 758,539                  | 7,720,554          | 65,879           | 24,583           | 582,263           | 9,548,896          |
| 2009          | 191,017                 | 9,308            | 0                                    | 65,781                   | 5,124,097          | 30,527           | 11,769           | 331,321           | 5,763,821          |
| 2010          | 403,807                 | 44,125           | 0                                    | 144,040                  | 9,139,634          | 65,691           | 27,417           | 785,401           | 10,610,115         |
| 2011          | 933,426                 | 29,455           | 0                                    | 710,136                  | 19,629,240         | 103,164          | 29,364           | 851,162           | 22,285,946         |
| 2012          | 271,136                 | 33,193           | 0                                    | 533,890                  | 11,599,759         | 109,630          | 32,773           | 1,321,394         | 13,901,775         |
| 2013          | 493,058                 | 28,567           | 0                                    | 617,778                  | 11,937,518         | 84,680           | 35,946           | 804,470           | 14,002,016         |
| 2014          | 520,107                 | 14,354           | 0                                    | 216                      | 7,032,407          | 34,901           | 29,630           | 248,373           | 7,879,989          |
| 2015          | 442,015                 | 17,719           | 0                                    | 494,952                  | 9,265,319          | 34,898           | 22,267           | 492,247           | 10,769,417         |
| 2016          | 452,452                 | 39,428           | 0                                    | 279,345                  | 13,574,906         | 79,203           | 27,979           | 917,261           | 15,370,575         |
| 2017          | 1,082,304               | 33,783           | 0                                    | 830,941                  | 25,666,309         | 152,895          | 39,399           | 1,203,691         | 29,009,322         |
| 2018          | 909,913                 | 35,693           | 0                                    | 108,698                  | 14,605,750         | 83,299           | 36,379           | 884,894           | 16,664,628         |
| 2019          | 691,265                 | 40,559           | 0                                    | 303,501                  | 22,441,130         | 108,656          | 32,345           | 2,021,169         | 25,638,624         |
| 2020          | 621,047                 | 29,848           | 0                                    | 205,171                  | 11,634,651         | 75,791           | 36,498           | 437,000           | 13,040,005         |
| 2021          | 256,907                 | 5,347            | 0                                    | 165,807                  | 10,316,713         | 217,706          | 38,115           | 422,063           | 11,422,657         |
| 2022          | 164,884                 | 4,436            | 0                                    | 0                        | 1,212,091          | 65,177           | 5,988            | 320,991           | 1,773,567          |
| <b>2023</b>   | <b>734,687</b>          | <b>50,536</b>    | <b>0</b>                             | <b>5,026,554</b>         | <b>16,182,766</b>  | <b>159,460</b>   | <b>67,724</b>    | <b>1,473,501</b>  | <b>23,695,229</b>  |
| 2024          | 745,619                 | 51,288           | 0                                    | 5,119,159                | 16,716,560         | 162,491          | 67,888           | 1,495,427         | 24,358,432         |
| 2025          | 1,002,809               | 68,980           | 0                                    | 6,832,974                | 21,549,392         | 216,143          | 93,822           | 2,011,252         | 31,775,372         |
| 2026          | 796,807                 | 54,809           | 0                                    | 5,549,322                | 17,919,912         | 172,192          | 68,198           | 1,598,089         | 26,159,329         |
| 2027          | 635,387                 | 43,706           | 0                                    | 4,959,923                | 15,357,210         | 137,753          | 46,519           | 1,274,342         | 22,090,840         |
| 2028          | 968,322                 | 66,607           | 0                                    | 6,586,314                | 20,771,505         | 208,785          | 90,500           | 1,942,084         | 30,634,117         |
| 2029          | 861,058                 | 59,229           | 0                                    | 5,950,836                | 19,058,149         | 185,900          | 76,153           | 1,726,954         | 27,918,280         |
| 2030          | 813,163                 | 55,934           | 0                                    | 5,647,584                | 18,188,518         | 175,682          | 70,343           | 1,630,893         | 26,582,117         |
| 2031          | 919,984                 | 63,282           | 0                                    | 6,353,305                | 20,285,257         | 198,472          | 82,444           | 1,845,136         | 29,747,881         |
| 2032          | 764,414                 | 52,581           | 0                                    | 5,324,266                | 17,224,469         | 165,281          | 64,899           | 1,533,122         | 25,129,031         |
| 2033          | 933,834                 | 64,235           | 0                                    | 6,435,078                | 20,504,998         | 201,427          | 84,302           | 1,872,913         | 30,096,786         |
| 2034          | 785,245                 | 54,014           | 0                                    | 5,456,853                | 17,606,521         | 169,725          | 67,397           | 1,574,901         | 25,714,657         |
| 2035          | 1,033,995               | 71,125           | 0                                    | 7,132,808                | 22,661,627         | 222,797          | 94,763           | 2,073,799         | 33,290,914         |
| <b>TOTAL</b>  | <b>27,210,495</b>       | <b>1,526,862</b> | <b>0</b>                             | <b>94,005,909</b>        | <b>583,817,922</b> | <b>4,512,430</b> | <b>1,907,947</b> | <b>49,682,636</b> | <b>762,664,201</b> |

<sup>1</sup> B-18 includes Extra Peaking Charges for additional power shown in Table 9.

**TABLE B-18 Variable OMP&R Component of Transportation Charge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                    |                   |                    |                  |                    |                    |                    |                   |                   |
|---------------|--------------------------|--------------------|-------------------|--------------------|------------------|--------------------|--------------------|--------------------|-------------------|-------------------|
|               | AVEK                     | Coachella          | Crestline         | Desert             | Littlerock       | Mojave             | Palmdale           | San Bernardino     | San Gabriel       | San Geronio       |
|               | [20]                     | [21]               | [22]              | [23]               | [24]             | [25]               | [26]               | [27]               | [28]              | [29]              |
| 1961          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1962          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1963          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1964          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1965          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1966          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1967          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1968          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1969          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1970          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1971          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                  | 0                  | 0                 | 0                 |
| 1972          | 780                      | 0                  | 12,785            | 0                  | 4,496            | 1,515              | 0                  | 32,107             | 0                 | 0                 |
| 1973          | 286                      | 102,812            | 6,896             | 159,536            | 3,855            | 0                  | 0                  | 301,444            | 0                 | 0                 |
| 1974          | 15,558                   | 100,955            | 9,890             | 157,742            | 4,932            | 221                | 0                  | 177,173            | 5,961             | 0                 |
| 1975          | 99,186                   | 108,253            | 12,758            | 170,111            | 6,391            | 0                  | 0                  | 136,066            | 50,723            | 0                 |
| 1976          | 385,090                  | 135,276            | 17,835            | 213,594            | 8,164            | 0                  | 0                  | 139,354            | 65,476            | 0                 |
| 1977          | 199,166                  | 0                  | 23,598            | 0                  | 1,974            | 1,702              | 0                  | 239,663            | 74,838            | 0                 |
| 1978          | 581,729                  | 174,116            | 20,875            | 264,178            | 2,731            | 0                  | 0                  | 37,043             | 67,462            | 0                 |
| 1979          | 1,058,904                | 228,437            | 28,603            | 340,510            | 2,328            | 90,803             | 0                  | 236                | 3,668             | 0                 |
| 1980          | 1,390,117                | 256,759            | 29,229            | 401,038            | 3,667            | 94,362             | 0                  | 0                  | 16,504            | 0                 |
| 1981          | 1,480,362                | 274,149            | 33,632            | 430,304            | 23,861           | 90,590             | 0                  | 254,649            | 57,523            | 0                 |
| 1982          | 923,973                  | 292,674            | 27,190            | 461,216            | 0                | 230,608            | 0                  | 126,461            | 189,895           | 0                 |
| 1983          | 333,772                  | 172,336            | 10,792            | 272,477            | 385              | 0                  | 0                  | (71,602)           | (8,768)           | 0                 |
| 1984          | 485,847                  | 273,597            | 19,572            | 433,785            | 15               | 0                  | 0                  | (66,353)           | (91,433)          | 0                 |
| 1985          | 821,069                  | 413,406            | 34,603            | 657,011            | 0                | 0                  | 32,464             | (47,544)           | (32,348)          | 0                 |
| 1986          | 1,109,047                | 728,808            | 60,274            | 1,160,650          | 5,548            | 0                  | 105,375            | 69,170             | 101,843           | 0                 |
| 1987          | 1,019,605                | 668,383            | 63,601            | 1,083,530          | 32,651           | 585                | 157,843            | 88,076             | 49,930            | 0                 |
| 1988          | 1,019,793                | 688,891            | 66,914            | 1,134,141          | 11,991           | 300                | 50,654             | 92,465             | 38,688            | 0                 |
| 1989          | 1,736,901                | 978,885            | 97,114            | 1,633,489          | 38,269           | 8,951              | 350,953            | 340,460            | 210,334           | 0                 |
| 1990          | 2,442,558                | 1,402,619          | 110,934           | 2,313,410          | 90,472           | 0                  | 446,408            | 599,573            | 530,099           | 0                 |
| 1991          | 286,485                  | 277,078            | 33,945            | 456,999            | 17,978           | 128,405            | 132,700            | 35,339             | 52,116            | 0                 |
| 1992          | 587,340                  | 240,119            | 11,952            | 396,022            | 4,871            | 241,338            | 78,306             | (22,718)           | (53,500)          | 0                 |
| 1993          | (190,611)                | (809,033)          | (2,389)           | (1,334,429)        | (3,246)          | (61,112)           | (29,466)           | (157,452)          | (519,798)         | 0                 |
| 1994          | 1,841,902                | 189,616            | 34,480            | 312,714            | 41,201           | 731,185            | 315,446            | 122,829            | 204,783           | 0                 |
| 1995          | 761,209                  | (251,547)          | 7,960             | (414,889)          | 7,727            | 165,622            | 114,342            | (7,579)            | (140,714)         | 0                 |
| 1996          | 1,883,530                | 508,274            | 18,313            | 838,330            | 16,510           | 289,044            | 385,745            | 49,537             | 133,848           | 0                 |
| 1997          | 2,121,818                | 365,342            | 24,076            | 330,153            | 15,099           | 414,596            | 438,212            | 61,553             | 115,882           | 0                 |
| 1998          | (577,005)                | (3,979,131)        | (2,991)           | (3,279,862)        | (4,405)          | (46,209)           | (84,367)           | (87,188)           | (432,227)         | 0                 |
| 1999          | 1,309,467                | (633,767)          | 34,480            | (729,435)          | 6,484            | 180,423            | 263,297            | (161,631)          | (222,717)         | 0                 |
| 2000          | 1,743,925                | (425,149)          | 24,166            | (584,980)          | 0                | 283,085            | 189,047            | (184,824)          | (152,086)         | 0                 |
| 2001          | 10,748,924               | 1,496,563          | 206,495           | 2,468,506          | 0                | 850,559            | 1,788,151          | 4,356,149          | 388,120           | 0                 |
| 2002          | 3,940,517                | 737,683            | 162,410           | 1,216,924          | 0                | 332,521            | 1,250,873          | 3,146,998          | 1,094,131         | 0                 |
| 2003          | 5,100,245                | 907,298            | 145,685           | 1,496,291          | 0                | 1,429,259          | 981,068            | 1,640,399          | 1,377,877         | 7,287             |
| 2004          | 5,218,767                | 1,018,471          | 192,767           | 1,395,500          | 0                | 1,344,202          | 1,061,772          | 3,812,245          | 825,907           | 98,114            |
| 2005          | 5,996,885                | 3,455,106          | 90,024            | 3,988,986          | 0                | 1,581,336          | 1,173,898          | 2,649,291          | 1,136,344         | 90,904            |
| 2006          | 6,413,035                | 7,023,385          | 56,278            | 2,899,829          | 0                | 3,159,530          | 996,612            | 2,143,953          | 944,416           | 436,676           |
| 2007          | 9,379,784                | 7,371,081          | 231,176           | 3,043,334          | 0                | 6,183,641          | 2,225,480          | 6,065,989          | 405,053           | 617,190           |
| 2008          | 5,835,582                | 4,831,080          | 114,575           | 2,614,338          | 3,041            | 3,537,907          | 1,733,915          | 4,008,169          | 752,566           | 760,454           |
| 2009          | 4,116,095                | 3,415,038          | 96,642            | 1,365,913          | 3,870            | 3,229,644          | 1,413,451          | 3,402,443          | 861,572           | 782,084           |
| 2010          | 6,171,375                | 7,525,291          | 42,100            | 2,783,025          | 0                | 4,662,929          | 1,157,377          | 4,796,003          | 1,711,780         | 1,111,186         |
| 2011          | 11,047,457               | 9,132,235          | 62,167            | 3,679,943          | 0                | 659,641            | 1,268,374          | 3,567,851          | 2,386,364         | 1,564,827         |
| 2012          | 10,124,333               | 11,589,641         | 80,925            | 4,467,971          | 0                | 1,559,194          | 2,005,817          | 9,803,325          | 2,185,195         | 1,649,599         |
| 2013          | 7,396,703                | 8,306,644          | 219,052           | 2,689,511          | 0                | 1,242,342          | 1,531,146          | 4,593,570          | 1,196,833         | 1,800,815         |
| 2014          | 3,636,970                | 2,544,822          | 293,608           | 635,839            | 0                | 841,095            | 1,746,801          | 2,479,456          | 250,131           | 1,491,201         |
| 2015          | 2,733,833                | 7,793,757          | 305,817           | 2,405,800          | 0                | 2,196,814          | 1,245,110          | 5,602,163          | 1,235,373         | 1,187,669         |
| 2016          | 6,831,568                | 11,043,716         | 211,309           | 3,595,362          | 0                | 4,477,430          | 1,835,866          | 10,795,398         | 2,642,040         | 2,749,102         |
| 2017          | 15,565,525               | 12,445,678         | 161,306           | 4,732,904          | 0                | 6,636,415          | 2,305,015          | 13,132,078         | 3,299,688         | 3,562,917         |
| 2018          | 10,098,328               | 23,944,708         | 245,913           | 8,378,387          | 0                | 1,157,618          | 1,871,802          | 8,560,005          | 2,992,783         | 3,615,970         |
| 2019          | 10,724,411               | 5,475,871          | 75,773            | 2,206,623          | 79,684           | 4,317,835          | 2,053,425          | 13,716,020         | 3,676,122         | 3,756,463         |
| 2020          | 6,794,381                | 19,729,911         | 145,057           | 6,771,764          | 275,221          | 722,539            | 1,266,198          | 4,697,586          | 1,363,787         | 2,964,161         |
| 2021          | 5,773,866                | 4,668,676          | 486,067           | 1,078,645          | 253,660          | 780,382            | 2,766,553          | 6,192,516          | 498,590           | 1,126,580         |
| 2022          | 2,264,567                | 5,096,398          | 448,488           | 818,241            | 23,878           | 1,903,926          | 0                  | 3,555,418          | 412,349           | 526,332           |
| <b>2023</b>   | <b>20,052,606</b>        | <b>18,125,425</b>  | <b>875,534</b>    | <b>7,303,885</b>   | <b>317,165</b>   | <b>14,935,590</b>  | <b>4,316,206</b>   | <b>13,446,488</b>  | <b>3,773,128</b>  | <b>3,616,898</b>  |
| 2024          | 20,943,606               | 18,929,952         | 911,444           | 7,628,080          | 331,260          | 15,517,614         | 4,508,016          | 14,043,212         | 3,940,604         | 3,736,143         |
| 2025          | 26,121,402               | 24,441,132         | 1,134,340         | 9,848,884          | 413,322          | 18,896,618         | 5,624,780          | 18,129,956         | 5,087,854         | 4,673,950         |
| 2026          | 24,186,829               | 22,524,876         | 1,051,193         | 9,076,703          | 382,658          | 17,519,064         | 5,207,474          | 16,708,751         | 4,688,952         | 4,434,504         |
| 2027          | 24,229,784               | 22,628,709         | 1,054,310         | 9,118,544          | 383,312          | 17,592,718         | 5,216,380          | 16,785,703         | 4,710,566         | 4,447,709         |
| 2028          | 24,872,484               | 23,197,488         | 1,079,031         | 9,347,741          | 393,538          | 17,958,142         | 5,355,538          | 17,207,544         | 4,828,967         | 4,518,476         |
| 2029          | 24,843,858               | 23,209,802         | 1,078,363         | 9,352,703          | 393,073          | 17,956,052         | 5,349,210          | 17,216,627         | 4,831,531         | 4,520,155         |
| 2030          | 24,237,433               | 22,600,678         | 1,053,199         | 9,107,248          | 383,462          | 17,550,755         | 5,218,412          | 16,764,918         | 4,704,731         | 4,444,042         |
| 2031          | 26,484,572               | 24,831,348         | 1,147,041         | 10,006,127         | 419,065          | 19,072,340         | 5,702,925          | 18,419,190         | 5,169,084         | 4,722,996         |
| 2032          | 23,196,399               | 21,591,655         | 1,008,323         | 8,700,649          | 366,990          | 16,800,389         | 4,994,249          | 16,016,524         | 4,494,685         | 4,317,826         |
| 2033          | 26,467,961               | 24,756,956         | 1,147,097         | 9,976,149          | 418,790          | 19,086,107         | 5,699,186          | 18,364,151         | 5,153,598         | 4,713,641         |
| 2034          | 23,466,995               | 21,891,880         | 1,020,527         | 8,821,629          | 371,263          | 17,013,015         | 5,052,402          | 16,239,154         | 4,557,182         | 4,355,393         |
| 2035          | 29,754,857               | 27,893,715         | 1,279,849         | 11,240,149         | 470,930          | 21,163,036         | 6,408,747          | 20,690,414         | 5,806,570         | 5,105,969         |
| <b>TOTAL</b>  | <b>499,643,738</b>       | <b>458,658,825</b> | <b>18,770,513</b> | <b>191,539,473</b> | <b>6,028,131</b> | <b>286,714,211</b> | <b>105,279,186</b> | <b>344,845,963</b> | <b>93,700,455</b> | <b>87,507,232</b> |

<sup>1</sup> B-18 includes Extra Peaking Charges for additional power shown in Table 9.

**TABLE B-18 Variable OMP&R Component of Transportation Charge for Each Contractor<sup>1</sup> (in dollars)**

Sheet 4 of 4

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                      |                   |                      | FEATHER RIVER AREA |          |          |          | South Bay Area Future Contractor | Grand Total          |
|---------------|--------------------------------------|----------------------|-------------------|----------------------|--------------------|----------|----------|----------|----------------------------------|----------------------|
|               | Santa Clarita                        | Metropolitan         | Ventura           | Total                | Yuba City          | Butte    | Plumas   | Total    |                                  |                      |
|               | [30]                                 | [31]                 | [32]              | [33]                 | [34]               | [35]     | [36]     | [37]     | [38]                             | [39]                 |
| 1961          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0        | 0        | 0                                | 0                    |
| 1962          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0        | 0        | 0                                | 36,970               |
| 1963          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0        | 0        | 0                                | 57,711               |
| 1964          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0        | 0        | 0                                | 74,134               |
| 1965          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0        | 0        | 0                                | 142,609              |
| 1966          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0        | 0        | 0                                | 192,606              |
| 1967          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0        | 0        | 0        | 0                                | 236,998              |
| 1968          | 30,401                               | 0                    | 0                 | 30,401               | 0                  | 0        | 0        | 0        | 0                                | 1,117,912            |
| 1969          | 30,627                               | 0                    | 0                 | 30,627               | 0                  | 0        | 0        | 0        | 0                                | 773,646              |
| 1970          | 39,430                               | 0                    | 0                 | 39,430               | 0                  | 0        | 0        | 0        | 0                                | 1,103,799            |
| 1971          | 34,871                               | 0                    | 0                 | 34,871               | 0                  | 0        | 0        | 0        | 0                                | 1,513,434            |
| 1972          | 47,571                               | 848,011              | 0                 | 947,266              | 0                  | 0        | 0        | 0        | 0                                | 3,297,202            |
| 1973          | 28,968                               | 1,083,328            | 0                 | 1,687,126            | 0                  | 0        | 0        | 0        | 0                                | 3,174,991            |
| 1974          | 28,982                               | 1,872,297            | 0                 | 2,373,712            | 0                  | 0        | 0        | 0        | 0                                | 3,926,489            |
| 1975          | 28,568                               | 3,887,152            | 0                 | 4,499,209            | 0                  | 0        | 0        | 0        | 0                                | 6,057,701            |
| 1976          | 38,365                               | 5,485,263            | 0                 | 6,488,418            | 0                  | 0        | 0        | 0        | 0                                | 8,477,311            |
| 1977          | 21,006                               | (796,686)            | 0                 | (234,739)            | 0                  | 0        | 0        | 0        | 0                                | 1,152,444            |
| 1978          | 45,550                               | 3,696,428            | 0                 | 4,890,112            | 0                  | 0        | 0        | 0        | 0                                | 7,632,606            |
| 1979          | 83,940                               | 4,021,960            | 0                 | 5,859,389            | 0                  | 0        | 0        | 0        | 0                                | 9,873,798            |
| 1980          | 51,143                               | 5,362,245            | 0                 | 7,605,064            | 0                  | 0        | 0        | 0        | 0                                | 10,425,875           |
| 1981          | 118,583                              | 10,862,932           | 0                 | 13,626,585           | 0                  | 0        | 0        | 0        | 0                                | 17,576,025           |
| 1982          | 132,575                              | 7,685,168            | 0                 | 10,069,760           | 0                  | 0        | 0        | 0        | 0                                | 13,566,611           |
| 1983          | (335,712)                            | (8,994,497)          | 0                 | (8,620,817)          | 0                  | 0        | 0        | 0        | 0                                | (7,441,457)          |
| 1984          | (142,910)                            | (7,633,741)          | 0                 | (6,721,621)          | 0                  | 0        | 0        | 0        | 0                                | (4,008,601)          |
| 1985          | (335,343)                            | (15,739,366)         | 0                 | (14,196,048)         | 0                  | 0        | 0        | 0        | 0                                | (10,310,371)         |
| 1986          | 54,812                               | 1,135,478            | 0                 | 4,531,005            | 0                  | 0        | 0        | 0        | 0                                | 11,629,559           |
| 1987          | (40,745)                             | (3,007,097)          | 0                 | 116,362              | 0                  | 0        | 0        | 0        | 0                                | 6,746,470            |
| 1988          | (74,006)                             | (3,407,929)          | 0                 | (378,098)            | 0                  | 0        | 0        | 0        | 0                                | 6,351,151            |
| 1989          | 178,359                              | 9,488,536            | 0                 | 15,062,251           | 0                  | 0        | 0        | 0        | 0                                | 24,661,302           |
| 1990          | 422,502                              | 30,759,725           | 204,582           | 39,322,882           | 0                  | 0        | 0        | 0        | 0                                | 48,184,400           |
| 1991          | (3,054)                              | 184,870              | 22,623            | 1,625,484            | 0                  | 0        | 0        | 0        | 0                                | 2,463,685            |
| 1992          | (208,900)                            | (9,471,028)          | 0                 | (8,196,198)          | 0                  | 0        | 0        | 0        | 0                                | (5,499,060)          |
| 1993          | (491,161)                            | (21,473,875)         | 0                 | (25,072,572)         | 0                  | 0        | 0        | 0        | 0                                | (24,652,636)         |
| 1994          | 66,338                               | 4,059,683            | 0                 | 7,920,177            | 0                  | 0        | 0        | 0        | 0                                | 13,514,307           |
| 1995          | (247,735)                            | (4,895,977)          | 0                 | (4,901,581)          | 0                  | 0        | 0        | 0        | 0                                | (99,701)             |
| 1996          | 72,171                               | 1,859,275            | 0                 | 6,054,577            | 0                  | 0        | 0        | 0        | 0                                | 15,893,938           |
| 1997          | 22,440                               | 2,428,729            | (921)             | 6,336,979            | 0                  | 0        | 0        | 0        | 0                                | 14,932,641           |
| 1998          | (733,387)                            | (14,593,773)         | (68,568)          | (23,889,113)         | 0                  | 0        | 0        | 0        | 0                                | (24,030,879)         |
| 1999          | (448,290)                            | (9,194,693)          | (30,003)          | (9,640,848)          | 0                  | 0        | 0        | 0        | 0                                | (2,621,509)          |
| 2000          | (360,679)                            | (14,982,560)         | 6,226             | (14,443,828)         | 0                  | 0        | 0        | 0        | 0                                | (7,179,265)          |
| 2001          | 4,442,763                            | 157,946,899          | 265,404           | 184,958,532          | 0                  | 0        | 0        | 0        | 0                                | 207,765,068          |
| 2002          | 1,972,925                            | 59,841,457           | 279,778           | 73,976,216           | 0                  | 0        | 0        | 0        | 0                                | 88,828,838           |
| 2003          | 3,152,927                            | 94,319,451           | 358,003           | 110,915,789          | 0                  | 0        | 0        | 0        | 0                                | 129,407,240          |
| 2004          | 3,252,013                            | 107,156,248          | 416,820           | 125,792,825          | 0                  | 0        | 0        | 0        | 0                                | 144,109,361          |
| 2005          | 3,013,851                            | 114,011,383          | 123,233           | 137,311,243          | 0                  | 0        | 0        | 0        | 0                                | 166,492,955          |
| 2006          | 2,255,186                            | 82,737,308           | 92,835            | 109,159,043          | 0                  | 0        | 0        | 0        | 0                                | 132,570,840          |
| 2007          | 4,245,439                            | 137,987,411          | 317,836           | 178,073,413          | 0                  | 0        | 0        | 0        | 0                                | 202,188,569          |
| 2008          | 3,785,358                            | 83,636,245           | 409,488           | 112,022,718          | 0                  | 0        | 0        | 0        | 0                                | 129,112,696          |
| 2009          | 2,596,616                            | 60,901,500           | 350,967           | 82,535,837           | 0                  | 0        | 0        | 0        | 0                                | 93,198,141           |
| 2010          | 2,755,857                            | 89,821,851           | 402,745           | 122,941,517          | 0                  | 0        | 0        | 0        | 0                                | 140,028,211          |
| 2011          | 2,817,676                            | 131,808,302          | 425,260           | 168,420,098          | 0                  | 0        | 0        | 0        | 0                                | 199,915,147          |
| 2012          | 3,549,533                            | 103,459,067          | 479,990           | 150,954,590          | 0                  | 0        | 0        | 0        | 0                                | 172,677,593          |
| 2013          | 5,644,592                            | 106,698,809          | 401,100           | 141,721,118          | 0                  | 0        | 0        | 0        | 0                                | 165,667,822          |
| 2014          | 5,086,069                            | 69,398,024           | 17,714            | 88,421,730           | 0                  | 0        | 0        | 0        | 0                                | 105,128,586          |
| 2015          | 5,396,995                            | 111,327,643          | 214,319           | 141,645,292          | 0                  | 0        | 0        | 0        | 0                                | 161,546,540          |
| 2016          | 5,005,885                            | 166,795,572          | 521,854           | 216,505,101          | 0                  | 0        | 0        | 0        | 0                                | 244,316,610          |
| 2017          | 7,406,350                            | 216,622,414          | 2,188,177         | 288,058,466          | 0                  | 0        | 0        | 0        | 0                                | 329,541,721          |
| 2018          | 6,846,647                            | 111,471,195          | 314,478           | 179,497,835          | 0                  | 0        | 0        | 0        | 0                                | 210,141,343          |
| 2019          | 6,360,813                            | 189,703,739          | 3,345,503         | 245,492,282          | 0                  | 0        | 0        | 0        | 0                                | 280,664,257          |
| 2020          | 7,663,773                            | 72,686,648           | 1,348,896         | 126,429,922          | 0                  | 0        | 0        | 0        | 0                                | 148,935,601          |
| 2021          | 10,947,254                           | 106,098,696          | 1,219,295         | 141,890,779          | 0                  | 0        | 0        | 0        | 0                                | 164,842,027          |
| 2022          | 11,619,809                           | 77,493,811           | 267,494           | 104,430,711          | 0                  | 0        | 0        | 0        | 0                                | 116,196,956          |
| <b>2023</b>   | <b>10,397,521</b>                    | <b>249,177,883</b>   | <b>2,733,169</b>  | <b>349,071,497</b>   | <b>0</b>           | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>                         | <b>390,375,151</b>   |
| 2024          | 11,194,084                           | 234,959,983          | 2,837,316         | 339,481,313          | 0                  | 0        | 0        | 0        | 0                                | 381,671,174          |
| 2025          | 15,001,731                           | 299,940,538          | 3,629,086         | 432,943,593          | 0                  | 0        | 0        | 0        | 0                                | 487,109,728          |
| 2026          | 14,418,646                           | 275,833,021          | 3,351,291         | 399,383,963          | 0                  | 0        | 0        | 0        | 0                                | 446,649,679          |
| 2027          | 14,380,015                           | 275,490,635          | 3,352,114         | 399,390,497          | 0                  | 0        | 0        | 0        | 0                                | 441,491,690          |
| 2028          | 14,857,670                           | 284,747,742          | 3,445,210         | 411,809,570          | 0                  | 0        | 0        | 0        | 0                                | 464,647,845          |
| 2029          | 14,793,848                           | 283,816,759          | 3,436,990         | 410,798,969          | 0                  | 0        | 0        | 0        | 0                                | 460,197,686          |
| 2030          | 14,450,995                           | 276,670,904          | 3,357,932         | 400,544,708          | 0                  | 0        | 0        | 0        | 0                                | 448,312,348          |
| 2031          | 15,688,942                           | 302,404,244          | 3,647,863         | 437,715,738          | 0                  | 0        | 0        | 0        | 0                                | 489,285,314          |
| 2032          | 13,839,196                           | 264,560,582          | 3,215,939         | 383,103,406          | 0                  | 0        | 0        | 0        | 0                                | 429,120,446          |
| 2033          | 15,709,973                           | 302,179,371          | 3,651,025         | 437,324,005          | 0                  | 0        | 0        | 0        | 0                                | 489,342,068          |
| 2034          | 14,015,840                           | 268,140,653          | 3,256,003         | 388,201,936          | 0                  | 0        | 0        | 0        | 0                                | 434,935,228          |
| 2035          | 17,272,341                           | 336,551,338          | 4,029,540         | 487,667,455          | 0                  | 0        | 0        | 0        | 0                                | 543,450,933          |
| <b>TOTAL</b>  | <b>293,994,412</b>                   | <b>6,086,927,184</b> | <b>57,838,607</b> | <b>8,531,447,930</b> | <b>0</b>           | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>                         | <b>9,788,810,258</b> |

<sup>1</sup>B-18 includes Extra Peaking Charges for additional power shown in Table 9.

**TABLE B-19 Total Transportation Charge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | NORTH BAY AREA     |                    |                    | SOUTH BAY AREA     |                    |                    |                      | CENTRAL COASTAL AREA |                      |                      |
|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|----------------------|----------------------|----------------------|
|               | Napa               | Solano             | Total              | Alameda-Zone 7     | Alameda County     | Santa Clara        | Total                | San Luis Obispo      | Santa Barbara        | Total                |
|               | [1]                | [2]                | [3]                | [4]                | [5]                | [6]                | [7]                  | [8]                  | [9]                  | [10]                 |
| 1961          | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                    | 0                    | 0                    | 0                    |
| 1962          | 0                  | 0                  | 0                  | 11,750             | 43,787             | 21,132             | 76,669               | 0                    | 0                    | 0                    |
| 1963          | 0                  | 0                  | 0                  | 193,162            | 189,732            | 445,785            | 828,678              | 0                    | 0                    | 0                    |
| 1964          | 0                  | 0                  | 0                  | 254,404            | 276,605            | 618,634            | 1,149,643            | 6,662                | 21,552               | 28,213               |
| 1965          | 0                  | 0                  | 0                  | 362,803            | 403,051            | 1,153,614          | 1,919,468            | 13,688               | 35,846               | 49,534               |
| 1966          | 17,966             | 0                  | 17,966             | 407,590            | 420,303            | 1,407,652          | 2,235,545            | 26,396               | 61,046               | 87,441               |
| 1967          | 41,365             | 0                  | 41,365             | 526,130            | 496,878            | 1,680,253          | 2,703,262            | 56,198               | 117,689              | 173,887              |
| 1968          | 128,039            | 0                  | 128,039            | 649,920            | 601,726            | 1,978,794          | 3,230,440            | 115,463              | 228,807              | 344,271              |
| 1969          | 253,918            | 0                  | 253,918            | 772,452            | 537,415            | 2,076,344          | 3,386,211            | 184,574              | 357,698              | 542,272              |
| 1970          | 276,733            | 0                  | 276,733            | 807,850            | 530,571            | 2,195,673          | 3,534,094            | 199,550              | 386,472              | 586,022              |
| 1971          | 226,649            | 0                  | 226,649            | 773,054            | 550,102            | 2,162,770          | 3,485,926            | 201,801              | 391,683              | 593,483              |
| 1972          | 224,146            | 0                  | 224,146            | 815,125            | 676,504            | 2,313,274          | 3,804,903            | 208,438              | 405,340              | 613,778              |
| 1973          | 220,255            | 31,165             | 251,420            | 780,536            | 547,374            | 2,331,457          | 3,659,368            | 205,934              | 401,462              | 607,396              |
| 1974          | 239,649            | 32,730             | 272,378            | 804,481            | 562,572            | 2,499,186          | 3,866,239            | 207,916              | 405,815              | 613,731              |
| 1975          | 236,569            | 36,067             | 272,636            | 854,667            | 603,703            | 2,402,733          | 3,861,103            | 225,260              | 438,583              | 663,843              |
| 1976          | 270,380            | 40,590             | 310,970            | 945,555            | 732,780            | 2,493,306          | 4,171,642            | 228,337              | 445,995              | 674,332              |
| 1977          | 292,701            | 44,830             | 337,531            | 909,860            | 711,519            | 2,469,173          | 4,090,552            | 238,052              | 467,385              | 705,437              |
| 1978          | 272,928            | 48,893             | 321,821            | 965,347            | 690,537            | 2,778,729          | 4,434,612            | 244,658              | 482,859              | 727,517              |
| 1979          | 288,521            | 53,035             | 341,555            | 1,030,592          | 734,291            | 2,806,277          | 4,571,161            | 242,432              | 482,012              | 724,443              |
| 1980          | 309,841            | 67,375             | 377,216            | 1,148,783          | 864,295            | 3,020,876          | 5,033,954            | 269,174              | 535,618              | 804,792              |
| 1981          | 346,713            | 86,941             | 433,653            | 1,114,470          | 877,250            | 2,910,181          | 4,901,900            | 288,288              | 584,689              | 872,977              |
| 1982          | 437,212            | 106,359            | 543,570            | 1,152,747          | 848,383            | 3,254,719          | 5,255,849            | 289,343              | 581,223              | 870,566              |
| 1983          | 353,531            | 150,489            | 504,019            | 1,164,642          | 898,261            | 3,788,054          | 5,850,957            | 318,508              | 631,660              | 950,168              |
| 1984          | 465,777            | 223,128            | 688,905            | 1,456,596          | 1,095,347          | 5,730,327          | 8,282,270            | 350,906              | 694,012              | 1,044,918            |
| 1985          | 733,898            | 362,523            | 1,096,421          | 1,906,922          | 1,787,201          | 6,543,987          | 10,238,111           | 393,870              | 775,420              | 1,169,290            |
| 1986          | 1,080,825          | 689,138            | 1,769,963          | 1,734,381          | 1,526,560          | 6,855,658          | 10,116,598           | 384,819              | 761,091              | 1,145,910            |
| 1987          | 1,767,356          | 1,551,832          | 3,319,189          | 2,224,449          | 2,009,696          | 6,667,761          | 10,901,906           | 384,552              | 810,644              | 1,195,195            |
| 1988          | 2,223,210          | 2,323,368          | 4,546,578          | 2,226,228          | 2,208,331          | 6,361,223          | 10,795,783           | 419,385              | 976,634              | 1,396,019            |
| 1989          | 2,388,369          | 3,314,979          | 5,703,348          | 2,142,446          | 1,869,812          | 5,909,015          | 9,921,273            | 413,419              | 1,160,384            | 1,573,803            |
| 1990          | 2,736,942          | 3,421,496          | 6,158,439          | 2,561,794          | 2,259,671          | 6,660,680          | 11,482,145           | 486,768              | 1,231,784            | 1,718,552            |
| 1991          | 2,739,339          | 3,670,294          | 6,409,633          | 1,741,071          | 1,618,893          | 4,520,021          | 7,879,985            | 490,526              | 1,473,396            | 1,963,921            |
| 1992          | 2,545,209          | 3,516,919          | 6,062,128          | 2,061,298          | 2,000,943          | 5,377,730          | 9,439,972            | 550,079              | 1,487,654            | 2,037,734            |
| 1993          | 2,583,555          | 3,492,187          | 6,075,743          | 2,866,131          | 2,008,798          | 6,503,635          | 11,378,563           | 609,069              | 1,671,123            | 2,280,192            |
| 1994          | 2,708,967          | 3,525,377          | 6,234,344          | 2,892,532          | 2,640,006          | 7,306,206          | 12,838,744           | 766,583              | 2,466,366            | 3,232,952            |
| 1995          | 2,639,725          | 3,497,417          | 6,137,142          | 3,019,541          | 2,285,966          | 5,883,895          | 11,189,402           | 993,048              | 4,959,416            | 5,952,464            |
| 1996          | 2,689,826          | 3,879,607          | 6,569,433          | 2,569,599          | 2,134,954          | 6,667,071          | 11,371,625           | 1,832,301            | 13,713,512           | 15,545,813           |
| 1997          | 2,632,502          | 3,619,062          | 6,251,564          | 2,642,713          | 2,004,833          | 6,543,020          | 11,190,566           | 2,287,286            | 21,774,688           | 24,061,973           |
| 1998          | 2,529,695          | 3,466,916          | 5,996,610          | 2,250,391          | 2,063,147          | 6,291,901          | 10,605,440           | 2,969,331            | 26,600,420           | 29,569,751           |
| 1999          | 2,672,823          | 3,820,094          | 6,492,917          | 2,859,043          | 2,434,596          | 8,328,149          | 13,621,788           | 3,016,582            | 27,369,003           | 30,385,586           |
| 2000          | 2,824,558          | 4,280,461          | 7,105,019          | 3,910,702          | 2,305,665          | 7,034,159          | 13,250,526           | 2,939,767            | 27,740,918           | 30,680,685           |
| 2001          | 3,337,733          | 4,901,293          | 8,239,026          | 7,304,579          | 2,793,483          | 8,344,983          | 18,443,045           | 3,492,843            | 29,891,355           | 33,384,198           |
| 2002          | 3,546,759          | 5,023,991          | 8,570,750          | 10,766,916         | 2,779,243          | 9,922,710          | 23,468,870           | 3,205,261            | 29,515,559           | 32,720,820           |
| 2003          | 3,655,901          | 5,369,608          | 9,025,509          | 7,400,271          | 2,502,903          | 8,714,819          | 18,617,993           | 3,285,172            | 29,768,563           | 33,053,735           |
| 2004          | 4,132,907          | 5,608,764          | 9,741,671          | 5,588,537          | 2,809,874          | 8,192,184          | 16,590,594           | 3,298,767            | 30,201,826           | 33,500,593           |
| 2005          | 3,492,696          | 5,101,122          | 8,593,818          | 5,961,231          | 2,966,239          | 8,974,087          | 17,901,557           | 3,424,366            | 30,318,394           | 33,742,759           |
| 2006          | 3,396,582          | 4,624,706          | 8,021,288          | 6,354,025          | 2,971,749          | 9,125,673          | 18,451,446           | 3,271,248            | 29,982,573           | 33,253,822           |
| 2007          | 3,598,293          | 5,102,538          | 8,700,831          | 8,300,537          | 3,503,361          | 10,420,636         | 22,224,533           | 3,444,002            | 31,368,455           | 34,812,457           |
| 2008          | 4,280,849          | 5,039,486          | 9,320,335          | 11,228,687         | 3,773,712          | 10,517,059         | 25,519,458           | 3,939,825            | 32,584,069           | 36,523,894           |
| 2009          | 4,719,517          | 5,104,612          | 9,824,130          | 12,451,330         | 3,314,714          | 10,294,370         | 26,060,414           | 3,766,077            | 31,106,364           | 34,872,441           |
| 2010          | 5,012,638          | 6,496,890          | 11,509,529         | 14,464,405         | 3,663,031          | 11,134,708         | 29,262,145           | 4,109,917            | 33,203,409           | 37,313,326           |
| 2011          | 5,362,571          | 6,909,152          | 12,271,723         | 17,668,593         | 4,343,157          | 12,941,109         | 34,952,859           | 4,175,911            | 34,255,509           | 38,431,420           |
| 2012          | 5,648,600          | 7,029,162          | 12,677,762         | 19,995,903         | 4,335,683          | 15,156,454         | 39,488,040           | 4,216,649            | 34,638,576           | 38,855,225           |
| 2013          | 5,450,513          | 6,613,493          | 12,064,006         | 21,999,192         | 5,074,889          | 15,058,386         | 42,132,466           | 4,444,835            | 36,075,349           | 40,520,184           |
| 2014          | 6,081,811          | 7,174,189          | 13,256,000         | 22,195,742         | 5,319,576          | 15,154,431         | 42,669,749           | 4,268,895            | 33,163,727           | 37,432,621           |
| 2015          | 6,198,041          | 7,132,829          | 13,330,869         | 23,523,820         | 4,782,423          | 16,529,308         | 44,835,551           | 4,867,186            | 35,206,961           | 40,074,148           |
| 2016          | 6,507,410          | 7,784,140          | 14,291,550         | 24,198,417         | 4,367,244          | 22,457,065         | 51,022,725           | 4,650,145            | 39,753,693           | 44,403,837           |
| 2017          | 5,566,847          | 6,328,739          | 11,895,586         | 24,902,751         | 4,796,005          | 19,123,497         | 48,822,253           | 4,780,941            | 43,504,105           | 48,285,046           |
| 2018          | 6,541,458          | 7,424,175          | 13,965,633         | 26,833,476         | 5,338,423          | 19,462,964         | 51,634,863           | 4,936,895            | 42,369,422           | 47,306,317           |
| 2019          | 6,154,844          | 6,802,925          | 12,957,769         | 25,991,384         | 4,865,364          | 14,267,060         | 45,123,808           | 4,600,623            | 38,091,195           | 42,691,818           |
| 2020          | 7,121,463          | 7,860,379          | 14,981,842         | 25,916,046         | 5,391,670          | 14,852,320         | 46,160,036           | 4,850,597            | 37,645,585           | 42,496,181           |
| 2021          | 9,058,798          | 8,400,202          | 17,459,000         | 28,428,297         | 6,095,719          | 17,191,964         | 51,715,980           | 5,439,339            | 39,072,087           | 44,511,426           |
| 2022          | 8,376,273          | 10,004,070         | 18,380,342         | 26,672,502         | 5,729,326          | 17,227,037         | 49,628,866           | 5,929,987            | 37,796,088           | 43,726,075           |
| <b>2023</b>   | <b>8,103,137</b>   | <b>8,086,781</b>   | <b>16,189,918</b>  | <b>30,099,302</b>  | <b>6,745,118</b>   | <b>19,407,957</b>  | <b>56,252,376</b>    | <b>6,879,812</b>     | <b>41,736,714</b>    | <b>48,616,526</b>    |
| 2024          | 7,980,777          | 7,902,071          | 15,882,848         | 28,278,652         | 6,059,570          | 17,629,760         | 51,967,982           | 7,000,735            | 42,017,572           | 49,018,307           |
| 2025          | 8,321,093          | 8,726,142          | 17,047,235         | 30,058,548         | 6,782,092          | 19,505,673         | 56,346,313           | 8,101,542            | 44,390,309           | 52,491,851           |
| 2026          | 8,318,419          | 8,726,217          | 17,044,636         | 29,680,128         | 6,565,920          | 19,021,097         | 55,267,144           | 7,975,637            | 44,202,178           | 52,177,816           |
| 2027          | 8,352,135          | 8,767,133          | 17,119,268         | 29,448,446         | 6,434,643          | 18,716,537         | 54,599,627           | 7,918,392            | 44,150,336           | 52,068,728           |
| 2028          | 8,385,556          | 8,808,497          | 17,194,053         | 30,132,783         | 6,779,957          | 19,547,299         | 56,460,669           | 8,105,040            | 44,606,548           | 52,711,588           |
| 2029          | 8,419,310          | 8,850,363          | 17,269,673         | 30,005,192         | 6,701,469          | 19,371,998         | 56,078,658           | 8,075,996            | 44,614,724           | 52,690,720           |
| 2030          | 8,446,312          | 8,881,624          | 17,327,936         | 30,002,973         | 6,686,090          | 19,352,927         | 56,041,989           | 8,076,821            | 44,684,670           | 52,761,491           |
| 2031          | 8,469,437          | 8,907,763          | 17,377,199         | 30,243,498         | 6,803,242          | 19,632,616         | 56,679,356           | 8,151,507            | 44,900,027           | 53,051,534           |
| 2032          | 8,495,012          | 8,934,467          | 17,429,480         | 30,079,853         | 6,698,556          | 19,414,859         | 56,193,267           | 8,100,511            | 44,873,038           | 52,973,549           |
| 2033          | 8,502,342          | 8,935,290          | 17,437,632         | 30,438,913         | 6,880,004          | 19,844,669         | 57,163,586           | 8,212,184            | 45,182,656           | 53,394,840           |
| 2034          | 8,469,224          | 8,907,569          | 17,376,793         | 30,270,951         | 6,772,424          | 19,616,509         | 56,659,884           | 8,162,942            | 45,153,353           | 53,316,295           |
| 2035          | 8,361,842          | 8,810,996          | 17,172,837         | 30,733,668         | 7,012,861          | 20,171,462         | 57,917,991           | 8,313,528            | 45,540,098           | 53,853,625           |
| <b>TOTAL</b>  | <b>268,266,792</b> | <b>304,434,649</b> | <b>572,701,441</b> | <b>825,131,305</b> | <b>225,491,792</b> | <b>702,289,870</b> | <b>1,752,912,967</b> | <b>218,533,087</b>   | <b>1,478,694,986</b> | <b>1,697,228,073</b> |

<sup>1</sup> Capital charges repaid through bond debt service prior to 2021 exclude bond cover; 2022 and after includes both bond debt service and bond cover.

TABLE B-19 Total Transportation Charge for Each Contractor <sup>1</sup> (in dollars)

| Calendar Year | SAN JOAQUIN VALLEY AREA |                  |                                      |                          |                      |                   |                  |                    |                      |
|---------------|-------------------------|------------------|--------------------------------------|--------------------------|----------------------|-------------------|------------------|--------------------|----------------------|
|               | Dudley Ridge            | Empire           | Future Contractor San Joaquin Valley | Kern                     |                      | Kings             | Oak Flat         | Tulare             | Total                |
|               |                         |                  |                                      | Municipal and Industrial | Agricultural         |                   |                  |                    |                      |
|               | [11]                    | [12]             | [13]                                 | [14]                     | [15]                 | [16]              | [17]             | [18]               | [19]                 |
| 1961          | 0                       | 0                | 0                                    | 0                        | 0                    | 0                 | 0                | 0                  | 0                    |
| 1962          | 0                       | 0                | 0                                    | 0                        | 0                    | 0                 | 0                | 0                  | 0                    |
| 1963          | 0                       | 0                | 0                                    | 0                        | 0                    | 0                 | 0                | 0                  | 0                    |
| 1964          | 0                       | 0                | 2,711                                | 0                        | 0                    | 0                 | 0                | 0                  | 2,711                |
| 1965          | 0                       | 0                | 6,000                                | 73,196                   | 0                    | 0                 | 0                | 0                  | 79,196               |
| 1966          | 0                       | 0                | 11,981                               | 136,654                  | 0                    | 0                 | 0                | 0                  | 148,635              |
| 1967          | 0                       | 0                | 26,132                               | 266,317                  | 0                    | 0                 | 0                | 0                  | 292,449              |
| 1968          | 189,649                 | 9,167            | 54,355                               | 443,588                  | 1,566,761            | 13,721            | 11,958           | 213,201            | 2,502,400            |
| 1969          | 185,264                 | 8,421            | 87,302                               | 522,960                  | 2,438,054            | 12,573            | 10,993           | 373,321            | 3,638,889            |
| 1970          | 207,766                 | 15,188           | 94,393                               | 571,708                  | 2,970,796            | 12,736            | 13,546           | 305,762            | 4,191,894            |
| 1971          | 204,821                 | 16,146           | 95,407                               | 603,495                  | 3,897,693            | 17,709            | 14,880           | 461,656            | 5,311,806            |
| 1972          | 228,128                 | 17,014           | 98,498                               | 629,173                  | 5,105,328            | 15,165            | 21,585           | 1,121,248          | 7,236,139            |
| 1973          | 211,423                 | 13,085           | 97,258                               | 636,787                  | 5,055,467            | 15,428            | 12,234           | 424,579            | 6,466,261            |
| 1974          | 295,421                 | 13,054           | 98,165                               | 695,774                  | 5,373,676            | 15,535            | 13,377           | 623,608            | 7,128,611            |
| 1975          | 365,112                 | 13,999           | 106,406                              | 713,122                  | 6,524,494            | 16,564            | 15,079           | 759,367            | 8,514,142            |
| 1976          | 316,537                 | 14,545           | 107,785                              | 771,796                  | 6,892,193            | 16,938            | 16,828           | 586,795            | 8,723,418            |
| 1977          | 278,323                 | 11,655           | 112,252                              | 795,351                  | 7,085,321            | 18,401            | 14,554           | 532,710            | 8,848,567            |
| 1978          | 367,964                 | 4,441            | 115,207                              | 888,427                  | 8,562,070            | 18,865            | 18,628           | 527,925            | 10,503,527           |
| 1979          | 400,191                 | 14,392           | 113,938                              | 893,662                  | 9,170,378            | 20,145            | 25,577           | 979,649            | 12,157,931           |
| 1980          | 422,232                 | 12,742           | 125,634                              | 886,346                  | 10,911,604           | 20,692            | 25,243           | 764,187            | 12,548,680           |
| 1981          | 485,723                 | 30,583           | 133,846                              | 1,076,681                | 11,763,509           | 24,880            | 23,672           | 937,096            | 14,475,990           |
| 1982          | 480,232                 | 13,733           | 134,734                              | 1,002,044                | 12,620,729           | 22,896            | 23,172           | 776,025            | 15,073,564           |
| 1983          | 654,134                 | 15,327           | 148,876                              | 1,024,612                | 15,856,916           | 39,912            | 29,799           | 431,638            | 18,201,214           |
| 1984          | 927,516                 | 15,741           | 164,177                              | 2,060,503                | 24,005,369           | 54,367            | 60,465           | 807,408            | 28,095,546           |
| 1985          | 1,116,733               | 88,302           | 184,573                              | 2,347,873                | 28,337,064           | 69,422            | 71,012           | 2,187,703          | 34,402,683           |
| 1986          | 1,281,641               | 34,758           | 180,112                              | 2,362,426                | 30,912,489           | 80,707            | 76,907           | 2,218,745          | 37,147,785           |
| 1987          | 1,140,887               | 51,553           | 179,536                              | 2,802,023                | 29,751,212           | 77,956            | 75,170           | 2,279,280          | 36,357,618           |
| 1988          | 1,127,165               | 62,348           | 193,398                              | 2,747,656                | 29,687,381           | 74,106            | 61,080           | 2,238,446          | 36,191,578           |
| 1989          | 1,163,354               | 50,030           | 187,572                              | 2,432,847                | 29,766,233           | 66,985            | 69,579           | 2,483,388          | 36,219,988           |
| 1990          | 876,399                 | 35,192           | 221,044                              | 2,538,435                | 27,899,344           | 50,992            | 50,024           | 1,913,390          | 33,584,819           |
| 1991          | 602,697                 | 24,097           | 219,923                              | 2,052,218                | 18,098,736           | 27,861            | 27,793           | 1,273,955          | 22,327,280           |
| 1992          | 973,721                 | 39,933           | 241,082                              | 2,366,600                | 26,396,857           | 55,722            | 51,847           | 1,951,095          | 32,076,856           |
| 1993          | 1,186,011               | 54,660           | 264,579                              | 2,796,230                | 31,911,026           | 72,814            | 70,530           | 2,684,683          | 39,040,333           |
| 1994          | 1,041,101               | 44,586           | 305,972                              | 2,805,531                | 29,786,837           | 60,384            | 58,297           | 2,160,613          | 36,263,319           |
| 1995          | 1,536,680               | 47,414           | 303,905                              | 3,493,647                | 36,888,269           | 88,726            | 81,057           | 2,812,861          | 45,252,559           |
| 1996          | 1,365,877               | 49,076           | 388,793                              | 3,556,765                | 36,877,162           | 86,014            | 74,768           | 4,360,614          | 46,759,069           |
| 1997          | 1,407,406               | 26,233           | 276,260                              | 3,104,371                | 33,045,234           | 36,636            | 69,628           | 1,714,691          | 39,680,459           |
| 1998          | 1,253,150               | 35,206           | 381,415                              | 2,664,634                | 29,609,425           | 41,755            | 61,024           | 1,845,626          | 35,892,235           |
| 1999          | 1,242,663               | 56,470           | 365,857                              | 3,051,367                | 31,811,226           | 31,811,226        | 75,278           | 66,093             | 42,212,160           |
| 2000          | 1,084,783               | 38,888           | 302,899                              | 2,080,314                | 27,061,195           | 61,904            | 55,811           | 2,799,691          | 33,485,484           |
| 2001          | 1,762,854               | 63,727           | 327,583                              | 2,159,805                | 34,493,912           | 80,047            | 102,096          | 3,101,886          | 42,091,909           |
| 2002          | 1,344,429               | 44,514           | 320,897                              | 2,094,174                | 29,642,568           | 73,383            | 78,874           | 2,603,981          | 36,202,821           |
| 2003          | 1,405,435               | 49,297           | 339,509                              | 2,572,523                | 32,210,251           | 89,549            | 79,978           | 2,905,081          | 39,651,623           |
| 2004          | 1,463,700               | 78,712           | 342,168                              | 3,755,307                | 30,838,911           | 235,583           | 82,659           | 2,417,924          | 39,214,964           |
| 2005          | 2,056,463               | 88,833           | 355,133                              | 2,895,185                | 42,061,360           | 420,762           | 82,329           | 3,474,657          | 51,434,721           |
| 2006          | 1,808,124               | 75,877           | 295,643                              | 3,286,730                | 38,038,978           | 254,283           | 79,818           | 2,827,376          | 46,666,828           |
| 2007          | 1,677,710               | 70,579           | 335,879                              | 3,071,229                | 35,975,662           | 236,199           | 83,373           | 2,985,365          | 44,435,996           |
| 2008          | 1,519,823               | 62,331           | 474,052                              | 3,439,488                | 34,965,830           | 247,585           | 80,795           | 2,439,267          | 43,229,170           |
| 2009          | 1,220,702               | 50,425           | 439,775                              | 2,184,676                | 30,921,407           | 192,717           | 62,828           | 2,036,703          | 37,109,233           |
| 2010          | 1,448,063               | 106,483          | 510,113                              | 2,353,786                | 36,289,304           | 250,081           | 84,516           | 2,647,262          | 43,689,607           |
| 2011          | 2,191,254               | 82,368           | 509,180                              | 3,442,157                | 51,152,623           | 304,352           | 92,857           | 2,744,689          | 60,519,480           |
| 2012          | 1,273,654               | 89,041           | 469,702                              | 3,228,337                | 40,903,790           | 317,341           | 92,730           | 3,474,170          | 49,848,764           |
| 2013          | 1,608,663               | 82,070           | 522,124                              | 3,382,978                | 40,840,504           | 278,839           | 91,380           | 2,738,167          | 49,544,725           |
| 2014          | 1,606,379               | 66,079           | 631,539                              | 2,780,899                | 36,135,270           | 226,894           | 93,303           | 2,107,786          | 43,648,150           |
| 2015          | 1,415,532               | 68,746           | 758,898                              | 3,214,261                | 38,287,598           | 229,754           | 82,710           | 2,326,477          | 46,383,978           |
| 2016          | 1,393,920               | 89,823           | 486,368                              | 2,928,315                | 39,833,075           | 263,865           | 86,925           | 2,713,629          | 47,795,920           |
| 2017          | 1,940,329               | 78,421           | 485,787                              | 3,148,470                | 50,057,791           | 323,647           | 95,306           | 2,834,005          | 58,963,756           |
| 2018          | 1,842,713               | 85,373           | 618,869                              | 2,554,165                | 41,960,111           | 264,705           | 96,897           | 2,659,922          | 50,082,754           |
| 2019          | 1,675,866               | 93,245           | 602,489                              | 2,981,458                | 51,637,772           | 299,279           | 97,634           | 3,887,545          | 61,275,288           |
| 2020          | 1,612,034               | 88,237           | 679,715                              | 3,114,422                | 43,017,961           | 287,156           | 105,471          | 2,478,523          | 51,383,519           |
| 2021          | 1,241,356               | 62,988           | 720,125                              | 3,107,593                | 41,686,927           | 430,684           | 102,260          | 2,442,753          | 49,794,687           |
| 2022          | 1,167,551               | 63,982           | 809,468                              | 3,151,362                | 33,472,481           | 287,756           | 77,325           | 2,395,774          | 41,425,700           |
| <b>2023</b>   | <b>1,839,253</b>        | <b>109,936</b>   | <b>843,547</b>                       | <b>8,259,105</b>         | <b>49,984,751</b>    | <b>384,754</b>    | <b>139,072</b>   | <b>3,545,912</b>   | <b>65,106,331</b>    |
| 2024          | 1,753,835               | 104,810          | 844,546                              | 8,313,441                | 48,705,058           | 374,502           | 131,303          | 3,384,997          | 63,612,491           |
| 2025          | 2,076,393               | 126,742          | 857,963                              | 10,143,356               | 54,811,326           | 439,838           | 162,713          | 4,024,711          | 72,643,041           |
| 2026          | 1,870,527               | 112,542          | 864,529                              | 8,758,062                | 51,248,837           | 395,771           | 136,942          | 3,610,800          | 66,998,010           |
| 2027          | 1,717,192               | 101,955          | 870,790                              | 7,823,576                | 48,933,946           | 362,927           | 115,824          | 3,302,237          | 63,228,447           |
| 2028          | 2,058,294               | 125,378          | 875,337                              | 9,834,036                | 54,598,529           | 435,526           | 160,370          | 3,985,315          | 72,072,785           |
| 2029          | 1,959,279               | 118,527          | 882,063                              | 9,217,805                | 53,137,965           | 414,264           | 146,596          | 3,785,674          | 69,662,171           |
| 2030          | 1,919,714               | 115,764          | 888,886                              | 8,934,040                | 52,523,652           | 405,680           | 141,363          | 3,705,257          | 68,634,356           |
| 2031          | 2,034,949               | 123,649          | 894,487                              | 9,644,290                | 54,878,264           | 429,787           | 154,047          | 3,935,301          | 72,094,774           |
| 2032          | 1,887,877               | 113,491          | 901,729                              | 8,640,587                | 52,077,927           | 398,349           | 137,091          | 3,639,245          | 67,796,297           |
| 2033          | 2,065,880               | 125,693          | 908,720                              | 9,769,747                | 55,621,511           | 436,120           | 157,089          | 3,995,155          | 73,079,915           |
| 2034          | 1,925,960               | 116,026          | 915,504                              | 8,808,688                | 52,988,720           | 406,045           | 140,785          | 3,713,423          | 69,015,151           |
| 2035          | 2,183,466               | 133,696          | 922,251                              | 10,499,345               | 58,312,170           | 460,674           | 168,758          | 4,228,762          | 76,909,122           |
| <b>TOTAL</b>  | <b>84,589,876</b>       | <b>4,147,140</b> | <b>28,637,344</b>                    | <b>241,388,530</b>       | <b>2,159,806,791</b> | <b>12,322,481</b> | <b>5,196,225</b> | <b>158,862,844</b> | <b>2,694,951,231</b> |

<sup>1</sup> Capital charges repaid through bond debt service prior to 2021 exclude bond cover; 2022 and after includes both bond debt service and bond cover.



**TABLE B-19 Total Transportation Charge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                      |                   |                    |                   |                    |                    |                      |                    |                    |
|---------------|--------------------------|----------------------|-------------------|--------------------|-------------------|--------------------|--------------------|----------------------|--------------------|--------------------|
|               | AVEK                     | Coachella            | Crestline         | Desert             | Littlerock        | Mojave             | Palmdale           | San Bernardino       | San Gabriel        | San Geronio        |
|               | [20]                     | [21]                 | [22]              | [23]               | [24]              | [25]               | [26]               | [27]                 | [28]               | [29]               |
| 1961          | 0                        | 0                    | 0                 | 0                  | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 1962          | 0                        | 0                    | 0                 | 0                  | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 1963          | 34,226                   | 0                    | 0                 | 722                | 0                 | 0                  | 0                  | 51,450               | 0                  | 0                  |
| 1964          | 64,167                   | 19,438               | 4,347             | 38,008             | 1,137             | 30,915             | 8,162              | 82,384               | 34,799             | 21,619             |
| 1965          | 120,886                  | 34,173               | 7,157             | 42,489             | 2,071             | 54,817             | 15,145             | 134,393              | 35,168             | 21,757             |
| 1966          | 219,942                  | 62,168               | 12,417            | 76,512             | 3,735             | 99,074             | 27,543             | 231,364              | 61,164             | 37,779             |
| 1967          | 425,571                  | 120,682              | 23,358            | 148,124            | 7,249             | 192,395            | 53,763             | 431,258              | 115,016            | 70,939             |
| 1968          | 751,107                  | 217,655              | 41,324            | 263,992            | 12,814            | 344,788            | 95,047             | 778,664              | 207,994            | 128,339            |
| 1969          | 1,085,349                | 332,581              | 60,952            | 392,265            | 18,611            | 515,189            | 137,455            | 1,200,404            | 320,310            | 197,870            |
| 1970          | 1,414,384                | 468,270              | 89,295            | 549,744            | 25,119            | 712,824            | 184,019            | 1,770,122            | 465,457            | 288,321            |
| 1971          | 1,753,138                | 624,494              | 127,787           | 750,727            | 31,699            | 957,369            | 230,284            | 2,526,817            | 656,462            | 407,494            |
| 1972          | 2,076,508                | 774,640              | 180,551           | 967,715            | 42,255            | 1,224,294          | 273,519            | 3,375,364            | 861,663            | 535,053            |
| 1973          | 2,168,887                | 916,901              | 183,036           | 1,180,770          | 43,328            | 1,292,285          | 286,203            | 3,957,522            | 943,085            | 585,725            |
| 1974          | 2,233,253                | 935,491              | 192,586           | 1,208,212          | 45,056            | 1,326,668          | 290,948            | 3,984,064            | 986,366            | 609,128            |
| 1975          | 2,411,214                | 1,080,129            | 205,325           | 1,276,704          | 48,332            | 1,397,038          | 303,143            | 4,144,256            | 1,084,540          | 642,257            |
| 1976          | 2,765,153                | 1,028,568            | 214,356           | 1,352,709          | 51,304            | 1,441,251          | 312,539            | 4,284,384            | 1,137,698          | 665,889            |
| 1977          | 2,708,515                | 925,984              | 225,296           | 1,190,681          | 47,189            | 1,514,763          | 328,212            | 4,538,390            | 1,193,254          | 694,051            |
| 1978          | 3,026,570                | 1,108,031            | 230,297           | 1,466,385          | 46,957            | 1,516,531          | 320,521            | 4,444,582            | 1,204,720          | 706,553            |
| 1979          | 3,580,484                | 1,177,239            | 237,206           | 1,564,868          | 48,234            | 1,646,008          | 331,303            | 4,406,694            | 1,148,348          | 710,362            |
| 1980          | 4,127,492                | 1,268,231            | 258,648           | 1,726,316          | 53,185            | 1,767,389          | 359,281            | 4,819,867            | 1,265,394          | 775,461            |
| 1981          | 4,459,746                | 1,351,711            | 270,400           | 1,846,280          | 77,635            | 1,895,420          | 390,630            | 5,207,903            | 1,353,495          | 803,429            |
| 1982          | 4,022,008                | 1,399,571            | 279,534           | 1,931,676          | 55,791            | 2,090,854          | 405,658            | 5,394,632            | 1,561,007          | 850,805            |
| 1983          | 5,214,365                | 1,993,648            | 332,282           | 2,876,336          | 69,204            | 2,168,337          | 493,407            | 6,004,341            | 1,552,383          | 949,478            |
| 1984          | 7,252,375                | 3,080,398            | 444,512           | 4,603,260          | 75,588            | 2,399,194          | 551,977            | 7,032,347            | 2,327,440          | 1,069,899          |
| 1985          | 8,969,224                | 3,878,440            | 539,542           | 5,878,289          | 79,040            | 2,511,701          | 757,663            | 7,722,882            | 2,373,882          | 1,118,051          |
| 1986          | 8,869,129                | 4,304,727            | 576,612           | 6,566,203          | 102,205           | 2,622,533          | 998,647            | 7,839,823            | 3,043,155          | 1,146,866          |
| 1987          | 8,886,604                | 4,160,535            | 604,106           | 6,413,757          | 211,611           | 2,656,529          | 1,024,960          | 9,206,610            | 3,029,487          | 1,169,125          |
| 1988          | 8,362,089                | 4,159,618            | 615,113           | 6,476,994          | 124,468           | 2,712,374          | 778,373            | 9,487,073            | 2,824,292          | 1,205,284          |
| 1989          | 8,739,354                | 3,804,412            | 585,703           | 5,947,086          | 170,371           | 2,660,825          | 1,441,173          | 8,925,978            | 2,925,663          | 1,191,973          |
| 1990          | 10,028,520               | 4,483,546            | 619,479           | 7,008,877          | 289,146           | 2,860,437          | 1,638,346          | 9,776,406            | 3,673,286          | 1,294,629          |
| 1991          | 6,530,281                | 2,991,704            | 566,512           | 4,545,120          | 174,932           | 3,620,544          | 1,293,109          | 8,902,871            | 3,030,722          | 1,351,870          |
| 1992          | 8,632,086                | 3,064,097            | 469,200           | 4,662,402          | 121,128           | 4,422,531          | 1,128,057          | 8,553,931            | 2,975,048          | 1,346,055          |
| 1993          | 9,016,498                | 3,263,088            | 471,820           | 4,987,945          | 157,537           | 4,302,252          | 1,345,972          | 9,485,768            | 3,314,836          | 1,504,340          |
| 1994          | 11,203,967               | 3,309,086            | 553,615           | 5,060,385          | 225,597           | 5,296,391          | 1,697,435          | 10,188,280           | 4,071,288          | 1,494,394          |
| 1995          | 10,797,881               | 4,078,488            | 508,027           | 6,327,580          | 155,270           | 4,383,214          | 1,524,551          | 9,421,754            | 3,707,338          | 1,517,173          |
| 1996          | 11,174,716               | 7,021,056            | 552,157           | 11,178,070         | 150,397           | 4,452,610          | 1,865,623          | 9,847,543            | 3,801,738          | 1,523,640          |
| 1997          | 11,425,437               | 6,583,831            | 578,195           | 7,417,070          | 144,616           | 4,757,134          | 1,867,718          | 11,245,685           | 4,031,958          | 1,726,579          |
| 1998          | 9,959,887                | 5,688,834            | 545,619           | 5,946,809          | 145,974           | 5,794,509          | 1,475,020          | 11,170,065           | 3,318,382          | 1,915,823          |
| 1999          | 11,451,746               | 4,677,152            | 632,341           | 6,028,129          | 145,579           | 5,993,787          | 1,853,455          | 12,226,492           | 4,166,810          | 2,146,180          |
| 2000          | 10,584,206               | 3,062,379            | 593,719           | 4,366,714          | 115,217           | 5,808,674          | 1,448,045          | 11,869,101           | 3,248,789          | 2,395,092          |
| 2001          | 20,598,380               | 4,096,512            | 796,492           | 6,345,026          | 127,570           | 6,499,936          | 3,340,353          | 17,823,863           | 3,389,408          | 3,311,447          |
| 2002          | 11,989,887               | 3,356,275            | 758,857           | 5,123,757          | 109,647           | 5,635,379          | 2,738,556          | 18,746,157           | 4,780,951          | 4,653,989          |
| 2003          | 13,343,726               | 3,472,646            | 728,186           | 5,313,974          | 115,100           | 7,286,696          | 2,273,924          | 17,138,539           | 4,940,253          | 5,910,013          |
| 2004          | 14,227,280               | 4,110,022            | 828,227           | 5,360,558          | 123,974           | 7,401,946          | 2,517,189          | 21,455,360           | 4,383,714          | 6,230,100          |
| 2005          | 14,647,082               | 17,771,831           | 653,076           | 10,291,279         | 114,059           | 7,205,317          | 2,569,294          | 19,271,034           | 4,651,312          | 6,510,113          |
| 2006          | 16,119,598               | 27,412,996           | 634,735           | 9,901,518          | 122,023           | 9,912,762          | 2,492,644          | 19,365,097           | 4,698,985          | 7,012,716          |
| 2007          | 19,705,218               | 26,374,971           | 886,440           | 9,427,773          | 126,559           | 13,785,420         | 4,049,176          | 25,755,630           | 3,889,590          | 7,704,681          |
| 2008          | 16,966,709               | 25,646,370           | 805,804           | 10,205,118         | 134,626           | 11,966,575         | 3,908,755          | 25,662,495           | 4,812,832          | 8,995,524          |
| 2009          | 14,812,289               | 23,433,012           | 782,935           | 8,145,177          | 132,941           | 11,702,187         | 3,669,251          | 25,642,104           | 5,303,712          | 9,306,999          |
| 2010          | 17,501,204               | 31,876,580           | 689,802           | 10,980,308         | 122,371           | 14,032,199         | 3,014,301          | 27,963,698           | 6,797,091          | 10,342,231         |
| 2011          | 23,780,508               | 33,314,952           | 763,788           | 11,916,852         | 135,767           | 7,610,522          | 3,027,486          | 25,148,441           | 7,479,561          | 11,129,471         |
| 2012          | 23,877,468               | 39,707,446           | 847,219           | 14,185,820         | 147,457           | 9,324,725          | 4,345,382          | 38,407,906           | 7,709,611          | 12,018,285         |
| 2013          | 19,199,299               | 31,915,935           | 1,057,714         | 10,762,432         | 164,509           | 9,298,285          | 3,453,660          | 29,659,233           | 5,917,629          | 12,600,354         |
| 2014          | 14,678,068               | 27,367,660           | 1,149,925         | 8,750,433          | 170,298           | 9,373,718          | 3,569,246          | 29,754,322           | 4,873,220          | 15,026,172         |
| 2015          | 12,694,923               | 30,521,895           | 1,131,015         | 10,095,489         | 163,380           | 10,880,262         | 2,754,722          | 34,964,129           | 5,934,272          | 17,152,295         |
| 2016          | 16,345,559               | 33,324,145           | 1,031,457         | 10,896,571         | 156,019           | 12,461,190         | 3,234,068          | 41,261,131           | 7,230,330          | 20,305,065         |
| 2017          | 24,422,704               | 32,439,572           | 933,661           | 11,405,129         | 146,883           | 14,057,403         | 3,609,156          | 45,415,310           | 7,588,831          | 23,007,735         |
| 2018          | 19,324,135               | 49,042,180           | 1,026,376         | 15,725,834         | 154,714           | 8,837,058          | 3,235,562          | 42,367,044           | 7,365,237          | 24,223,296         |
| 2019          | 20,260,954               | 29,802,977           | 846,504           | 9,555,962          | 234,447           | 12,313,314         | 3,444,932          | 49,554,593           | 7,998,909          | 25,786,464         |
| 2020          | 16,091,625               | 45,859,721           | 935,102           | 14,280,097         | 421,786           | 8,826,998          | 2,603,395          | 40,531,987           | 5,858,591          | 25,089,451         |
| 2021          | 15,370,055               | 30,424,739           | 1,275,256         | 8,616,007          | 408,154           | 9,038,997          | 4,151,448          | 42,033,551           | 4,965,890          | 23,845,518         |
| 2022          | 12,701,079               | 29,861,986           | 1,328,347         | 8,647,255          | 194,342           | 10,852,309         | 1,520,985          | 42,775,286           | 5,395,483          | 23,578,121         |
| <b>2023</b>   | <b>30,619,060</b>        | <b>46,201,967</b>    | <b>1,741,871</b>  | <b>15,598,535</b>  | <b>488,957</b>    | <b>23,950,857</b>  | <b>5,853,874</b>   | <b>51,410,214</b>    | <b>8,745,830</b>   | <b>26,100,258</b>  |
| 2024          | 31,189,161               | 47,082,621           | 1,762,868         | 15,767,324         | 499,662           | 24,400,803         | 6,021,050          | 51,194,758           | 8,742,824          | 26,052,961         |
| 2025          | 36,785,542               | 52,332,211           | 2,017,361         | 18,099,527         | 588,838           | 28,054,826         | 7,186,501          | 56,624,338           | 10,079,658         | 27,392,982         |
| 2026          | 34,559,705               | 50,218,056           | 1,922,055         | 17,248,781         | 555,548           | 26,477,632         | 6,710,432          | 55,042,237           | 9,642,016          | 27,137,131         |
| 2027          | 34,668,136               | 50,414,678           | 1,929,741         | 17,326,133         | 557,304           | 26,604,363         | 6,728,954          | 55,270,402           | 9,687,424          | 27,202,380         |
| 2028          | 35,379,233               | 51,116,884           | 1,959,672         | 17,600,189         | 568,669           | 27,029,111         | 6,878,138          | 55,863,532           | 9,835,074          | 27,328,953         |
| 2029          | 35,414,491               | 51,269,193           | 1,964,464         | 17,652,176         | 569,281           | 27,087,519         | 6,881,258          | 56,054,515           | 9,869,476          | 27,388,432         |
| 2030          | 34,869,828               | 50,807,502           | 1,944,847         | 17,454,843         | 560,724           | 26,742,916         | 6,759,724          | 55,788,029           | 9,775,060          | 27,370,848         |
| 2031          | 37,099,870               | 53,075,853           | 2,039,671         | 18,360,268         | 596,053           | 28,275,057         | 7,242,027          | 57,546,597           | 10,249,889         | 27,695,217         |
| 2032          | 33,902,447               | 50,026,291           | 1,908,188         | 17,119,727         | 545,492           | 26,087,262         | 6,546,979          | 55,361,040           | 9,616,338          | 27,354,547         |
| 2033          | 37,174,706               | 53,289,611           | 2,049,816         | 18,420,867         | 597,359           | 28,409,457         | 7,253,424          | 57,848,531           | 10,294,598         | 27,802,052         |
| 2034          | 34,148,535               | 50,493,468           | 1,924,305         | 17,280,894         | 549,485           | 26,362,961         | 6,604,962          | 55,829,788           | 9,708,115          | 27,490,101         |
| 2035          | 40,441,088               | 56,594,539           | 2,186,305         | 19,726,210         | 649,195           | 30,554,652         | 7,963,824          | 60,418,825           | 10,975,852         | 28,292,558         |
| <b>TOTAL</b>  | <b>1,041,456,513</b>     | <b>1,331,408,292</b> | <b>57,874,506</b> | <b>567,853,768</b> | <b>14,372,768</b> | <b>657,784,061</b> | <b>185,691,539</b> | <b>1,629,620,819</b> | <b>325,240,361</b> | <b>693,167,742</b> |

<sup>1</sup> Capital charges repaid through bond debt service prior to 2021 exclude bond cover; 2022 and after includes both bond debt service and bond cover.

TABLE B-19 Total Transportation Charge for Each Contractor <sup>1</sup> (in dollars)

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                       |                    |                       | FEATHER RIVER AREA |          |                  |                  | South Bay Area Future Contractor | Grand Total           |
|---------------|--------------------------------------|-----------------------|--------------------|-----------------------|--------------------|----------|------------------|------------------|----------------------------------|-----------------------|
|               | Santa Clarita                        | Metropolitan          | Ventura            | Total                 | Yuba City          | Butte    | Plumas           | Total            |                                  |                       |
|               | [30]                                 | [31]                  | [32]               | [33]                  | [34]               | [35]     | [36]             | [37]             | [38]                             | [39]                  |
| 1961          | 0                                    | 0                     | 0                  | 0                     | 0                  | 0        | 0                | 0                | 0                                | 0                     |
| 1962          | 0                                    | 0                     | 0                  | 0                     | 0                  | 0        | 0                | 0                | 3,219                            | 79,888                |
| 1963          | 0                                    | 687,100               | 0                  | 773,498               | 0                  | 0        | 0                | 0                | 12,626                           | 1,614,802             |
| 1964          | 27,305                               | 1,254,096             | 9,329              | 1,595,704             | 0                  | 0        | 0                | 0                | 13,938                           | 2,790,208             |
| 1965          | 52,743                               | 2,169,803             | 17,678             | 2,708,281             | 0                  | 0        | 403              | 403              | 28,937                           | 4,785,818             |
| 1966          | 100,771                              | 3,881,221             | 33,263             | 4,846,953             | 0                  | 0        | 562              | 562              | 31,321                           | 7,368,424             |
| 1967          | 209,800                              | 7,656,739             | 67,827             | 9,522,720             | 0                  | 0        | 559              | 559              | 47,718                           | 12,781,960            |
| 1968          | 477,357                              | 15,249,333            | 142,166            | 18,710,580            | 0                  | 0        | 562              | 562              | 46,945                           | 24,963,237            |
| 1969          | 723,829                              | 23,048,845            | 214,243            | 28,247,902            | 0                  | 0        | 3,176            | 3,176            | 52,963                           | 36,125,331            |
| 1970          | 903,501                              | 30,479,065            | 272,377            | 37,622,497            | 0                  | 0        | 15,049           | 15,049           | 69,744                           | 46,296,032            |
| 1971          | 1,087,491                            | 39,781,725            | 340,919            | 49,276,406            | 0                  | 0        | 15,925           | 15,925           | 55,532                           | 58,965,727            |
| 1972          | 1,307,679                            | 52,738,945            | 420,619            | 64,778,806            | 0                  | 0        | 17,290           | 17,290           | 80,412                           | 76,755,474            |
| 1973          | 1,324,507                            | 57,052,946            | 433,954            | 70,369,148            | 0                  | 0        | 17,252           | 17,252           | 54,219                           | 81,425,063            |
| 1974          | 1,384,467                            | 61,546,581            | 453,794            | 75,196,612            | 0                  | 0        | 17,395           | 17,395           | 76,783                           | 87,171,749            |
| 1975          | 1,453,813                            | 66,522,329            | 476,611            | 80,945,692            | 0                  | 0        | 18,323           | 18,323           | 84,547                           | 94,360,286            |
| 1976          | 1,449,757                            | 68,246,545            | 473,775            | 83,423,927            | 0                  | 0        | 17,394           | 17,394           | 106,717                          | 97,428,399            |
| 1977          | 1,519,633                            | 65,992,402            | 505,230            | 81,383,598            | 0                  | 0        | 18,150           | 18,150           | 98,618                           | 95,482,452            |
| 1978          | 1,605,442                            | 72,690,155            | 521,318            | 88,888,062            | 0                  | 0        | 17,298           | 17,298           | 100,786                          | 104,993,623           |
| 1979          | 1,641,000                            | 72,418,154            | 524,503            | 89,434,404            | 0                  | 0        | 20,496           | 20,496           | 119,352                          | 107,369,342           |
| 1980          | 1,723,533                            | 79,671,433            | 569,247            | 98,385,477            | 0                  | 0        | 17,678           | 17,678           | 178,812                          | 117,346,610           |
| 1981          | 1,977,973                            | 90,991,885            | 634,264            | 111,260,769           | 0                  | 0        | 21,111           | 21,111           | 185,347                          | 132,151,747           |
| 1982          | 2,070,620                            | 92,871,444            | 668,180            | 113,601,778           | 0                  | 0        | 28,340           | 28,340           | 173,894                          | 135,547,562           |
| 1983          | 2,333,930                            | 101,506,937           | 801,320            | 126,295,970           | 0                  | 0        | 19,194           | 19,194           | 220,926                          | 152,042,448           |
| 1984          | 3,376,315                            | 137,220,255           | 866,651            | 170,300,211           | 0                  | 0        | 21,032           | 21,032           | 225,959                          | 208,658,840           |
| 1985          | 3,761,770                            | 172,625,462           | 906,428            | 211,122,372           | 0                  | 0        | 20,156           | 20,156           | 340,322                          | 258,389,355           |
| 1986          | 4,330,436                            | 192,948,780           | 934,957            | 234,284,072           | 0                  | 0        | 20,057           | 20,057           | 279,227                          | 284,763,612           |
| 1987          | 4,172,187                            | 178,469,181           | 905,672            | 220,910,364           | 0                  | 0        | 19,659           | 19,659           | 345,116                          | 273,049,047           |
| 1988          | 4,236,523                            | 189,946,603           | 902,496            | 231,831,301           | 0                  | 0        | 17,818           | 17,818           | 365,207                          | 285,144,284           |
| 1989          | 4,117,146                            | 192,936,764           | 930,214            | 234,376,662           | 0                  | 0        | 19,076           | 19,076           | 422,329                          | 288,236,478           |
| 1990          | 4,558,254                            | 239,237,540           | 1,484,333          | 286,952,800           | 0                  | 0        | 18,066           | 18,066           | 474,284                          | 340,389,105           |
| 1991          | 3,527,097                            | 179,644,011           | 1,138,667          | 217,317,439           | 0                  | 0        | 20,935           | 20,935           | 214,683                          | 256,133,876           |
| 1992          | 4,484,569                            | 195,855,151           | 1,022,803          | 236,737,057           | 0                  | 0        | 17,931           | 17,931           | 443,676                          | 286,815,354           |
| 1993          | 4,115,902                            | 169,176,584           | 1,065,626          | 212,208,168           | 0                  | 0        | 20,916           | 20,916           | 599,571                          | 271,603,486           |
| 1994          | 4,728,037                            | 208,959,417           | 1,006,419          | 257,794,310           | 0                  | 0        | 19,567           | 19,567           | 609,966                          | 316,993,203           |
| 1995          | 4,982,470                            | 173,128,558           | 1,058,779          | 221,591,082           | 0                  | 0        | 20,195           | 20,195           | 534,971                          | 290,677,815           |
| 1996          | 5,173,851                            | 181,073,081           | 1,100,693          | 238,915,174           | 0                  | 0        | 25,296           | 25,296           | 571,857                          | 319,758,267           |
| 1997          | 4,940,526                            | 186,400,329           | 1,213,988          | 242,333,066           | 0                  | 0        | 24,738           | 24,738           | 428,638                          | 323,971,004           |
| 1998          | 4,575,236                            | 168,352,258           | 1,235,385          | 220,123,801           | 0                  | 0        | 0                | 0                | 465,095                          | 302,652,933           |
| 1999          | 4,984,721                            | 190,401,313           | 1,252,447          | 245,960,152           | 0                  | 0        | 0                | 0                | 571,720                          | 337,913,277           |
| 2000          | 6,843,212                            | 184,946,372           | 1,320,394          | 236,601,913           | 0                  | 0        | 0                | 0                | 0                                | 321,123,628           |
| 2001          | 12,456,854                           | 373,767,551           | 1,613,525          | 454,166,917           | 0                  | 0        | 0                | 0                | 0                                | 556,325,095           |
| 2002          | 9,687,888                            | 264,506,984           | 1,647,558          | 333,735,885           | 0                  | 0        | 0                | 0                | 0                                | 434,699,146           |
| 2003          | 10,722,129                           | 292,622,684           | 1,664,640          | 365,532,509           | 0                  | 0        | 20,718           | 20,718           | 0                                | 465,902,086           |
| 2004          | 11,800,523                           | 339,728,604           | 1,907,784          | 420,075,281           | 0                  | 0        | 20,748           | 20,748           | 0                                | 519,143,851           |
| 2005          | 10,856,804                           | 313,048,529           | 1,396,036          | 408,985,765           | 0                  | 0        | 20,745           | 20,745           | 0                                | 520,679,364           |
| 2006          | 9,975,941                            | 289,381,219           | 1,326,660          | 398,356,892           | 0                  | 0        | 21,203           | 21,203           | 0                                | 504,771,478           |
| 2007          | 13,429,063                           | 376,328,926           | 1,873,026          | 503,336,834           | 0                  | 0        | 20,810           | 20,810           | 0                                | 613,531,461           |
| 2008          | 15,155,609                           | 337,658,269           | 2,252,294          | 464,170,977           | 0                  | 0        | 22,340           | 22,340           | 0                                | 578,786,174           |
| 2009          | 12,990,207                           | 303,738,984           | 2,068,372          | 421,728,171           | 0                  | 0        | 18,138           | 18,138           | 0                                | 529,612,526           |
| 2010          | 12,674,423                           | 349,045,371           | 2,100,896          | 487,140,475           | 0                  | 0        | 18,356           | 18,356           | 0                                | 608,933,437           |
| 2011          | 12,326,585                           | 391,312,295           | 2,090,746          | 530,036,975           | 0                  | 0        | 20,044           | 20,044           | 0                                | 676,232,500           |
| 2012          | 14,321,157                           | 374,146,697           | 2,328,621          | 541,367,794           | 0                  | 0        | 18,386           | 18,386           | 0                                | 682,255,971           |
| 2013          | 16,972,731                           | 363,589,650           | 2,267,304          | 506,858,734           | 0                  | 0        | 17,581           | 17,581           | 0                                | 651,137,698           |
| 2014          | 15,699,259                           | 315,035,558           | 1,812,469          | 447,260,350           | 0                  | 0        | 17,410           | 17,410           | 0                                | 584,284,279           |
| 2015          | 14,986,935                           | 334,274,900           | 1,887,590          | 477,441,808           | 0                  | 0        | 17,005           | 17,005           | 0                                | 622,083,358           |
| 2016          | 13,845,602                           | 379,015,173           | 2,185,642          | 541,291,953           | 0                  | 0        | 22,133           | 22,133           | 0                                | 698,828,118           |
| 2017          | 16,240,868                           | 431,241,961           | 3,896,709          | 614,405,923           | 0                  | 0        | 16,845           | 16,845           | 0                                | 782,389,409           |
| 2018          | 15,707,998                           | 326,856,508           | 1,950,407          | 515,816,349           | 0                  | 0        | 64,310           | 64,310           | 0                                | 678,870,225           |
| 2019          | 15,849,789                           | 412,681,763           | 5,114,321          | 593,444,929           | 0                  | 0        | 26,116           | 26,116           | 0                                | 755,519,728           |
| 2020          | 17,596,306                           | 308,700,297           | 3,195,410          | 489,990,766           | 0                  | 0        | 2,456            | 2,456            | 0                                | 645,014,801           |
| 2021          | 20,786,418                           | 340,775,878           | 3,046,870          | 504,738,781           | 0                  | 0        | 1,591            | 1,591            | 0                                | 668,221,464           |
| 2022          | 22,916,642                           | 351,677,770           | 2,425,561          | 513,875,164           | 0                  | 0        | 13,424           | 13,424           | 0                                | 667,049,571           |
| <b>2023</b>   | <b>21,076,645</b>                    | <b>509,068,107</b>    | <b>4,713,709</b>   | <b>745,569,884</b>    | <b>0</b>           | <b>0</b> | <b>12,787</b>    | <b>12,787</b>    | <b>0</b>                         | <b>931,747,822</b>    |
| 2024          | 21,254,454                           | 476,366,255           | 4,695,183          | 715,029,923           | 0                  | 0        | 7,859            | 7,859            | 0                                | 895,519,410           |
| 2025          | 25,868,953                           | 562,763,229           | 5,676,105          | 833,470,071           | 0                  | 0        | 11,467           | 11,467           | 0                                | 1,032,009,978         |
| 2026          | 25,125,239                           | 535,148,516           | 5,375,144          | 795,162,491           | 0                  | 0        | 11,580           | 11,580           | 0                                | 986,661,677           |
| 2027          | 25,150,268                           | 536,104,709           | 5,387,227          | 797,031,358           | 0                  | 0        | 11,693           | 11,693           | 0                                | 984,059,121           |
| 2028          | 25,683,125                           | 546,728,532           | 5,490,410          | 811,461,522           | 0                  | 0        | 11,808           | 11,808           | 0                                | 1,009,912,425         |
| 2029          | 25,664,905                           | 546,974,716           | 5,489,188          | 812,279,613           | 0                  | 0        | 11,924           | 11,924           | 0                                | 1,007,992,759         |
| 2030          | 25,329,776                           | 540,418,354           | 5,408,747          | 803,231,198           | 0                  | 0        | 12,042           | 12,042           | 0                                | 998,009,011           |
| 2031          | 26,510,766                           | 565,239,955           | 5,682,338          | 839,613,561           | 0                  | 0        | 12,160           | 12,160           | 0                                | 1,038,828,585         |
| 2032          | 24,696,031                           | 528,601,527           | 5,255,390          | 787,021,261           | 0                  | 0        | 12,279           | 12,279           | 0                                | 981,426,133           |
| 2033          | 26,581,736                           | 566,751,399           | 5,690,960          | 842,164,514           | 0                  | 0        | 12,402           | 12,402           | 0                                | 1,043,252,890         |
| 2034          | 24,933,571                           | 533,587,591           | 5,303,124          | 794,216,901           | 0                  | 0        | 12,525           | 12,525           | 0                                | 990,597,548           |
| 2035          | 28,257,340                           | 603,313,389           | 6,088,270          | 895,462,047           | 0                  | 0        | 12,649           | 12,649           | 0                                | 1,101,328,272         |
| <b>TOTAL</b>  | <b>743,415,942</b>                   | <b>18,767,981,190</b> | <b>146,234,804</b> | <b>26,162,102,306</b> | <b>0</b>           | <b>0</b> | <b>1,105,129</b> | <b>1,105,129</b> | <b>8,735,974</b>                 | <b>32,889,737,122</b> |

<sup>1</sup> Capital charges repaid through bond debt service prior to 2021 exclude bond cover; 2022 and after includes both bond debt service and bond cover.

**TABLE B-20A Calculation of Delta Water Rates**

**Calculation in Accordance with Article 53(i) of the Monterey Amendment**  
 (Values in millions of dollars [\$] or millions of acre-feet [af] discounted to 2022 at 4.580 percent per annum)

| Procedure   | Capital Cost Component    |             | Minimum Operation, Maintenance, Power and Replacement Component <sup>1</sup> |             | Total Delta Water Rate |             |
|---|---------------------------|-------------|--|-------------|------------------------|-------------|
|   | [1]                       |             | [2]  |             | [3]                    |             |
| <b>Commencing in 2023</b>   |                           |             |  |             |                        |             |
| Total Costs of "Initial" Project Conservation Facilities to be Reimbursed and Project Water Table A Amounts During the Project Repayment Period | \$12,040.99 <sup>a</sup>  | 606.09 af   | \$10,488.93 <sup>b</sup>   | 606.09 af   | \$22,529.92            | 606.09 af   |
| Less, Project Power Revenues to be Realized During the Project Repayment Period   | (\$4,088.67)              |             | (\$1,850.40)   |             | (\$5,939.07)           |             |
| Less, Delta Water Charges Paid and Project Water Table A Amounts, Prior to 2023   | (\$6,365.71) <sup>c</sup> | (565.88) af | (\$6,504.73)   | (565.88) af | (\$12,870.44)          | (565.88) af |
| TOTAL   | \$1,586.62                | 40.21 af    | \$2,133.80   | 40.21 af    | \$3,720.42             | 40.21af     |
| Rate Applicable in 2023   | \$39.46 per acre-foot     |             | \$53.07 per acre-foot  |             | \$92.53 per acre-foot  |             |

**Calculation Under Original Provisions, without the Monterey Amendment**  
 (for Plumas and Empire)

| Procedure   | Capital Cost Component    |             | Minimum Operation, Maintenance, Power and Replacement Component <sup>1</sup> |             | Total Delta Water Rate |             |
|---|---------------------------|-------------|--|-------------|------------------------|-------------|
|   | [4]                       |             | [5]  |             | [6]                    |             |
| <b>Commencing in 2023</b>   |                           |             |  |             |                        |             |
| Total Costs of "Initial" Project Conservation Facilities to be Reimbursed and Project Water Table A Amounts during the Project Repayment Period | \$12,015.55 <sup>a</sup>  | 606.09 af   | \$10,445.30 <sup>b</sup>   | 606.09af    | \$22,460.85            | 606.09 af   |
| Less, Project Power Revenues to be Realized During the Project Repayment Period   | (\$4,088.67)              |             | (\$1,850.40)   |             | (\$5,939.07)           |             |
| Less, Delta Water Charges Paid and Project Water Table A Amounts, Prior to 2023   | (\$6,365.71) <sup>c</sup> | (565.88) af | (\$6,504.73)   | (565.88) af | (\$12,870.44)          | (565.88) af |
| TOTAL   | \$1,561.18                | 40.21af     | \$2,090.17   | 40.21 af    | \$3,651.35             | 40.21 af    |
| Rate Applicable in 2023   | \$38.83 per acre-foot     |             | \$51.98 per acre-foot  |             | \$90.81 per acre-foot  |             |

<sup>1</sup> Considering that all operating costs of Project Conservation Facilities will not vary with annual amounts of Project water delivered, and therefore are properly classified as "Minimum" OMP&R Costs. OMP&R costs exclude amounts for Conservation Replacement Accounting System.

<sup>a</sup> Including net credits of \$4,850,000 for settlements as to the magnitude of Project Capital costs incurred prior to December 31, 1960, and net credits of \$6,678,320 for settlement as to the magnitude of Project Capital costs incurred during the 1961 through 1978 period.

<sup>b</sup> Includes conservation power costs and credits at San Luis Reservoir.

<sup>c</sup> Applying all Delta Water Charges paid prior to 1970 to reimburse Capital costs (the charge was not divided into components until 1970).

**TABLE B-20B Delta Water Rates by Facility (in dollars per acre-foot)**

| Item   | Capital Cost Component | Minimum Operation, Maintenance, Power and Replacement Component | Total Delta Water Rate |
|--|------------------------|---|------------------------|
|  | [1]                    | [2]   | [3]                    |
| <b>Initial Conservation Facilities</b>       |                        |   |                        |
| Oroville Division                            |                        |   |                        |
| Water Supply and Power Costs <sup>1</sup>    | 183.83                 | 116.03  | 299.85                 |
| Less, Oroville Power Revenues                | -97.76                 | -46.02  | -143.78                |
| <i>Subtotal</i>                              | 86.06                  | 70.01   | 156.07                 |
| Delta Facilities <sup>2</sup>                | 52.97                  | 87.62   | 140.59                 |
| California Aqueduct portion                  |                        |   |                        |
| Reach 1                                      | 10.54                  | 19.38   | 29.92                  |
| Reach 2A                                     | 5.75                   | 2.19  | 7.94                   |
| Reach 2B                                     | 3.11                   | 1.64  | 4.76                   |
| Reach 3                                      | 2.04                   | 0.90  | 2.94                   |
| <i>Subtotal</i>                              | 21.44                  | 24.11   | 45.56                  |
| San Luis Facilities                          | 32.43                  | 32.03   | 64.46                  |
| Planning and Preoperating Costs through 2020 | 8.16                   | 0.00  | 8.16                   |
| 45,000 acre-feet Relinquished Costs          | 0.63                   | 1.09  | 1.72                   |
| Less, Capital Cost Credits                   | -3.93                  | 0.00  | -3.93                  |
| Less, Delta Water Charges paid prior to 2023 | -158.32                | -161.78   | -320.10                |
| Rate Applicable in 2023                      | 39.46                  | 53.07   | 92.53                  |

<sup>1</sup> Includes revenue received from non-SWP Contractors.

<sup>2</sup> Includes: 1. Delta Facility planning costs; 2. Delta Studies costs; and 3. Suisun Marsh Facilities costs.

TABLE B-21 Total Delta Water Charge for Each Contractor (in dollars)

| Calendar Year | NORTH BAY AREA    |                    |                    | SOUTH BAY AREA     |                    |                    |                    | CENTRAL COASTAL AREA |                    |                    |
|---------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|--------------------|--------------------|
|               | Napa              | Solano             | Total              | Alameda-Zone 7     | Alameda County     | Santa Clara        | Total              | San Luis Obispo      | Santa Barbara      | Total              |
|               | [1]               | [2]                | [3]                | [4]                | [5]                | [6]                | [7]                | [8]                  | [9]                | [10]               |
| 1964          | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                    | 0                  | 0                  |
| 1965          | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                    | 0                  | 0                  |
| 1966          | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0                    | 0                  | 0                  |
| 1967          | 0                 | 0                  | 0                  | 14,000             | 50,050             | 177,100            | 241,150            | 0                    | 0                  | 0                  |
| 1968          | 0                 | 0                  | 0                  | 19,156             | 29,701             | 193,245            | 242,102            | 0                    | 0                  | 0                  |
| 1969          | 0                 | 0                  | 0                  | 30,324             | 44,096             | 215,483            | 289,903            | 0                    | 0                  | 0                  |
| 1970          | 0                 | 0                  | 0                  | 80,908             | 107,730            | 585,200            | 773,838            | 0                    | 0                  | 0                  |
| 1971          | 0                 | 0                  | 0                  | 57,320             | 123,080            | 637,120            | 817,520            | 0                    | 0                  | 0                  |
| 1972          | 0                 | 0                  | 0                  | 99,668             | 143,877            | 707,328            | 950,873            | 0                    | 0                  | 0                  |
| 1973          | 0                 | 0                  | 0                  | 120,880            | 167,099            | 782,167            | 1,070,146          | 0                    | 0                  | 0                  |
| 1974          | 0                 | 0                  | 0                  | 137,684            | 182,339            | 818,664            | 1,138,687          | 0                    | 0                  | 0                  |
| 1975          | 0                 | 0                  | 0                  | 146,204            | 187,324            | 804,123            | 1,137,651          | 0                    | 0                  | 0                  |
| 1976          | 0                 | 0                  | 0                  | 168,489            | 208,652            | 862,036            | 1,239,177          | 0                    | 0                  | 0                  |
| 1977          | 0                 | 0                  | 0                  | 172,931            | 208,645            | 827,062            | 1,208,638          | 0                    | 0                  | 0                  |
| 1978          | 0                 | 0                  | 0                  | 206,378            | 243,231            | 926,594            | 1,376,203          | 0                    | 0                  | 0                  |
| 1979          | 0                 | 0                  | 0                  | 237,771            | 273,208            | 1,005,955          | 1,516,934          | 0                    | 0                  | 0                  |
| 1980          | 0                 | 18,325             | 18,325             | 272,717            | 307,426            | 1,090,867          | 1,671,010          | 12,396               | 3,479              | 15,875             |
| 1981          | 0                 | 25,440             | 25,440             | 415,564            | 469,768            | 1,589,984          | 2,475,316          | 18,068               | 10,414             | 28,482             |
| 1982          | 0                 | 34,917             | 34,917             | 457,988            | 519,053            | 1,679,289          | 2,656,330          | 38,166               | 99,788             | 137,954            |
| 1983          | 0                 | 12,035             | 12,035             | 316,703            | 359,775            | 1,114,795          | 1,791,273          | 38,004               | 68,902             | 106,906            |
| 1984          | 0                 | 22,453             | 22,453             | 334,587            | 380,914            | 1,132,448          | 1,847,949          | 57,909               | 105,498            | 163,407            |
| 1985          | 0                 | 22,001             | 22,001             | 381,970            | 435,728            | 1,244,939          | 2,062,637          | 106,103              | 192,937            | 299,040            |
| 1986          | 35,358            | 21,767             | 57,125             | 423,378            | 485,372            | 1,330,615          | 2,239,365          | 151,206              | 275,347            | 426,553            |
| 1987          | 0                 | 22,984             | 22,984             | 430,024            | 493,786            | 1,304,900          | 2,228,710          | 185,355              | 336,664            | 522,019            |
| 1988          | 88,878            | 150,466            | 239,344            | 464,114            | 533,731            | 1,361,400          | 2,359,245          | 239,792              | 436,607            | 676,399            |
| 1989          | 102,688           | 305,328            | 408,016            | 513,853            | 591,760            | 1,491,833          | 2,597,446          | 331,518              | 602,402            | 933,920            |
| 1990          | 112,723           | 355,132            | 467,855            | 534,787            | 616,676            | 1,537,512          | 2,688,975          | 417,802              | 760,166            | 1,177,968          |
| 1991          | 129,296           | 395,515            | 524,811            | 603,028            | 681,067            | 1,667,194          | 2,951,289          | 443,403              | 806,745            | 1,250,148          |
| 1992          | 158,879           | 489,808            | 648,687            | 729,545            | 808,579            | 1,945,453          | 3,483,577          | 506,628              | 921,780            | 1,428,408          |
| 1993          | 172,457           | 530,778            | 703,235            | 771,894            | 840,958            | 1,990,673          | 3,603,525          | 507,825              | 923,957            | 1,431,782          |
| 1994          | 177,824           | 546,610            | 724,434            | 778,647            | 817,579            | 1,946,615          | 3,542,841          | 486,654              | 885,437            | 1,372,091          |
| 1995          | 203,738           | 713,497            | 917,235            | 874,946            | 874,946            | 2,083,205          | 3,833,097          | 520,801              | 947,567            | 1,468,368          |
| 1996          | 213,506           | 774,152            | 987,658            | 901,129            | 860,168            | 2,048,020          | 3,809,317          | 512,005              | 931,562            | 1,443,567          |
| 1997          | 250,558           | 866,141            | 1,116,699          | 1,041,633          | 951,056            | 2,264,420          | 4,257,109          | 566,105              | 1,029,994          | 1,596,099          |
| 1998          | 266,952           | 882,469            | 1,149,421          | 1,048,658          | 957,470            | 2,279,691          | 4,285,819          | 141,683              | 888,760            | 1,030,443          |
| 1999          | 290,688           | 923,459            | 1,214,147          | 1,084,480          | 990,178            | 2,357,566          | 4,432,224          | 589,391              | 1,072,362          | 1,661,753          |
| 2000          | 390,936           | 948,784            | 1,339,720          | 1,628,402          | 1,005,778          | 2,394,709          | 5,028,889          | 598,677              | 1,089,257          | 1,687,934          |
| 2001          | 496,412           | 1,097,880          | 1,594,292          | 1,868,283          | 1,005,998          | 2,395,234          | 5,269,515          | 598,809              | 1,089,496          | 1,688,305          |
| 2002          | 512,928           | 1,125,429          | 1,638,357          | 1,896,134          | 1,020,996          | 2,430,942          | 5,348,072          | 607,736              | 1,105,738          | 1,713,474          |
| 2003          | 511,059           | 1,112,692          | 1,623,751          | 1,856,232          | 999,510            | 2,379,785          | 5,235,527          | 594,946              | 1,082,469          | 1,677,415          |
| 2004          | 569,615           | 1,230,627          | 1,800,242          | 2,033,406          | 1,094,911          | 2,606,931          | 5,735,248          | 651,732              | 1,185,788          | 1,837,520          |
| 2005          | 573,729           | 1,219,893          | 1,793,622          | 2,081,144          | 1,084,212          | 2,581,456          | 5,746,812          | 645,364              | 1,174,201          | 1,819,565          |
| 2006          | 606,343           | 1,272,001          | 1,878,344          | 2,167,748          | 1,129,330          | 2,688,880          | 5,985,958          | 672,220              | 1,223,064          | 1,895,284          |
| 2007          | 623,728           | 1,291,247          | 1,914,975          | 2,198,222          | 1,145,206          | 2,726,679          | 6,070,107          | 681,671              | 1,240,257          | 1,921,928          |
| 2008          | 647,091           | 1,322,240          | 1,969,331          | 2,248,610          | 1,171,457          | 2,789,182          | 6,209,249          | 697,295              | 1,268,688          | 1,965,983          |
| 2009          | 717,087           | 1,446,549          | 2,163,636          | 2,457,420          | 1,280,240          | 3,048,190          | 6,785,850          | 762,047              | 1,386,499          | 2,148,546          |
| 2010          | 1,105,529         | 1,809,450          | 2,914,979          | 3,070,686          | 1,599,732          | 3,808,886          | 8,479,304          | 952,222              | 1,732,510          | 2,684,732          |
| 2011          | 1,216,921         | 1,993,865          | 3,210,786          | 3,380,086          | 1,760,920          | 4,192,667          | 9,333,673          | 1,048,166            | 1,907,076          | 2,955,242          |
| 2012          | 1,270,523         | 2,083,876          | 3,354,399          | 3,528,968          | 1,838,483          | 4,377,339          | 9,744,790          | 1,094,335            | 1,991,077          | 3,085,412          |
| 2013          | 1,344,704         | 2,207,862          | 3,552,566          | 3,735,010          | 1,945,825          | 4,632,915          | 10,313,750         | 1,158,229            | 2,107,328          | 3,265,557          |
| 2014          | 1,276,099         | 2,097,420          | 3,373,519          | 3,544,457          | 1,846,552          | 4,396,552          | 9,787,561          | 1,099,138            | 1,999,815          | 3,098,953          |
| 2015          | 1,736,721         | 2,857,498          | 4,594,219          | 4,823,867          | 2,513,086          | 5,983,536          | 13,320,489         | 1,495,884            | 2,721,671          | 4,217,555          |
| 2016          | 2,075,875         | 3,415,521          | 5,491,396          | 5,765,891          | 3,003,850          | 7,152,025          | 15,921,766         | 1,788,006            | 3,253,170          | 5,041,176          |
| 2017          | 1,999,142         | 3,289,270          | 5,288,412          | 5,552,760          | 2,892,816          | 6,887,657          | 15,333,233         | 1,721,914            | 3,132,919          | 4,854,833          |
| 2018          | 2,016,381         | 3,317,632          | 5,334,013          | 5,600,640          | 2,917,760          | 6,947,407          | 15,465,447         | 1,736,671            | 3,159,934          | 4,896,695          |
| 2019          | 2,033,904         | 3,346,465          | 5,380,369          | 5,649,314          | 2,943,117          | 7,007,422          | 15,599,853         | 1,751,856            | 3,187,396          | 4,939,252          |
| 2020          | 2,368,518         | 3,897,017          | 6,265,535          | 6,578,726          | 3,427,312          | 8,160,269          | 18,166,307         | 2,040,067            | 3,711,780          | 5,751,847          |
| 2021          | 2,483,174         | 4,085,666          | 6,568,840          | 6,897,192          | 3,593,223          | 8,555,293          | 19,045,708         | 2,138,823            | 3,891,460          | 6,030,283          |
| 2022          | 2,946,126         | 4,847,379          | 7,793,505          | 8,183,073          | 4,263,127          | 10,150,303         | 22,596,503         | 2,537,575            | 4,616,967          | 7,154,542          |
| 2023          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2024          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2025          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2026          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2027          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2028          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2029          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2030          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2031          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2032          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2033          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2034          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| 2035          | 2,685,688         | 4,418,870          | 7,104,558          | 7,459,688          | 3,886,267          | 9,253,015          | 20,598,970         | 2,313,254            | 4,208,826          | 6,522,080          |
| <b>TOTAL</b>  | <b>66,640,034</b> | <b>115,874,850</b> | <b>182,514,884</b> | <b>197,593,573</b> | <b>110,949,934</b> | <b>270,586,590</b> | <b>579,130,097</b> | <b>63,016,589</b>    | <b>115,273,666</b> | <b>178,290,255</b> |

**TABLE B-21 Total Delta Water Charge for Each Contractor (in dollars)**

| Calendar Year | SAN JOAQUIN VALLEY AREA |                  |                                      |                          |                      |                   |                   |                    |                      |
|---------------|-------------------------|------------------|--------------------------------------|--------------------------|----------------------|-------------------|-------------------|--------------------|----------------------|
|               | Dudley Ridge            | Empire           | Future Contractor San Joaquin Valley | Kern                     |                      | Kings             | Oak Flat          | Tulare             | Total                |
|               |                         |                  |                                      | Municipal and Industrial | Agricultural         |                   |                   |                    |                      |
|               | [11]                    | [12]             | [13]                                 | [14]                     | [15]                 | [16]              | [17]              | [18]               | [19]                 |
| 1964          | 0                       | 0                | 0                                    | 0                        | 0                    | 0                 | 0                 | 0                  | 0                    |
| 1965          | 0                       | 0                | 0                                    | 0                        | 0                    | 0                 | 0                 | 0                  | 0                    |
| 1966          | 0                       | 0                | 0                                    | 0                        | 0                    | 0                 | 0                 | 0                  | 0                    |
| 1967          | 0                       | 0                | 0                                    | 0                        | 0                    | 0                 | 0                 | 0                  | 0                    |
| 1968          | 40,695                  | 10,469           | 0                                    | 0                        | 165,522              | 3,177             | 8,073             | 98,608             | 326,544              |
| 1969          | 61,267                  | 3,281            | 0                                    | 0                        | 337,686              | 4,200             | 8,805             | 102,478            | 517,717              |
| 1970          | 104,405                 | 19,950           | 0                                    | 0                        | 964,915              | 8,645             | 17,290            | 228,095            | 1,343,300            |
| 1971          | 129,596                 | 21,720           | 0                                    | 0                        | 1,377,772            | 9,412             | 20,272            | 264,260            | 1,823,032            |
| 1972          | 160,756                 | 24,113           | 0                                    | 0                        | 2,175,835            | 11,253            | 43,131            | 905,057            | 3,320,145            |
| 1973          | 195,541                 | 26,664           | 0                                    | 386,638                  | 2,373,167            | 13,333            | 27,553            | 373,307            | 3,396,203            |
| 1974          | 224,202                 | 27,909           | 0                                    | 446,545                  | 2,781,595            | 13,954            | 29,770            | 445,138            | 3,969,113            |
| 1975          | 329,688                 | 27,413           | 0                                    | 481,560                  | 3,041,048            | 14,620            | 33,702            | 827,591            | 4,755,622            |
| 1976          | 414,245                 | 29,388           | 0                                    | 549,549                  | 3,931,785            | 15,673            | 35,966            | 877,151            | 5,853,757            |
| 1977          | 312,532                 | 28,195           | 0                                    | 569,545                  | 4,071,218            | 15,977            | 40,289            | 626,210            | 5,663,966            |
| 1978          | 342,208                 | 31,588           | 0                                    | 674,939                  | 4,950,959            | 20,006            | 41,065            | 666,516            | 6,727,281            |
| 1979          | 395,523                 | 34,294           | 0                                    | 772,757                  | 5,901,986            | 22,863            | 45,725            | 771,613            | 7,944,761            |
| 1980          | 555,341                 | 37,679           | 0                                    | 881,371                  | 6,984,026            | 27,272            | 70,658            | 933,481            | 9,489,828            |
| 1981          | 740,789                 | 54,204           | 0                                    | 1,351,487                | 11,140,730           | 41,556            | 77,692            | 1,373,168          | 14,779,626           |
| 1982          | 782,396                 | 57,248           | 0                                    | 1,518,993                | 12,703,436           | 47,707            | 85,873            | 1,530,443          | 16,726,096           |
| 1983          | 543,462                 | 38,004           | 0                                    | 1,057,789                | 9,141,315            | 35,471            | 58,273            | 78,506             | 10,952,820           |
| 1984          | 580,379                 | 13,572           | 0                                    | 1,333,200                | 9,741,623            | 39,893            | 61,770            | 756,132            | 12,526,569           |
| 1985          | 667,740                 | 42,441           | 0                                    | 1,540,611                | 11,403,920           | 48,100            | 69,320            | 644,383            | 14,416,515           |
| 1986          | 745,447                 | 45,362           | 0                                    | 1,714,679                | 12,925,113           | 55,946            | 77,115            | 1,469,725          | 17,033,387           |
| 1987          | 762,180                 | 44,485           | 0                                    | 1,766,065                | 13,410,817           | 59,314            | 77,108            | 1,503,601          | 17,623,570           |
| 1988          | 827,669                 | 46,411           | 0                                    | 1,916,790                | 14,707,763           | 61,882            | 83,540            | 1,633,680          | 19,277,735           |
| 1989          | 921,621                 | 49,728           | 0                                    | 2,125,033                | 16,312,361           | 66,304            | 92,825            | 1,821,693          | 21,389,565           |
| 1990          | 964,288                 | 50,136           | 0                                    | 1,998,766                | 17,276,959           | 66,848            | 95,259            | 1,980,383          | 22,432,639           |
| 1991          | 1,023,374               | 53,208           | 0                                    | 2,121,239                | 18,335,590           | 70,944            | 101,096           | 2,101,729          | 23,807,180           |
| 1992          | 1,169,299               | 60,795           | 0                                    | 2,727,688                | 20,646,125           | 81,061            | 115,511           | 2,401,419          | 27,201,898           |
| 1993          | 1,172,060               | 60,939           | 0                                    | 2,734,129                | 20,694,874           | 81,252            | 115,784           | 2,407,089          | 27,266,127           |
| 1994          | 1,123,198               | 58,398           | 0                                    | 2,156,809                | 20,295,455           | 77,865            | 110,957           | 2,306,739          | 26,129,421           |
| 1995          | 1,202,009               | 62,497           | 0                                    | 2,803,995                | 21,223,694           | 83,328            | 118,743           | 2,468,598          | 27,962,864           |
| 1996          | 534,818                 | 69,191           | 0                                    | 2,756,635                | 19,492,814           | 81,921            | 102,219           | 2,426,904          | 25,464,502           |
| 1997          | 1,208,521               | 67,162           | 0                                    | 3,047,908                | 22,148,973           | 90,576            | 129,072           | 2,683,338          | 29,375,550           |
| 1998          | 1,216,671               | 77,807           | 0                                    | 2,726,511                | 22,070,376           | 91,188            | 129,942           | 2,820,148          | 29,132,643           |
| 1999          | 1,258,233               | 69,974           | 0                                    | 2,819,648                | 22,824,299           | 94,303            | 134,381           | 2,793,715          | 29,994,553           |
| 2000          | 1,278,056               | 70,943           | 0                                    | 3,223,279                | 21,220,235           | 95,788            | 136,498           | 2,837,730          | 28,862,529           |
| 2001          | 1,278,336               | 71,058           | 0                                    | 2,864,700                | 21,110,372           | 95,809            | 136,528           | 2,838,352          | 28,395,155           |
| 2002          | 1,393,975               | 72,121           | 0                                    | 3,272,056                | 21,060,431           | 97,237            | 138,564           | 2,711,156          | 28,745,540           |
| 2003          | 1,364,640               | 70,550           | 0                                    | 3,203,191                | 20,617,243           | 95,192            | 135,648           | 2,654,103          | 28,140,567           |
| 2004          | 1,494,892               | 77,810           | 0                                    | 3,508,929                | 22,585,122           | 104,277           | 148,595           | 2,897,005          | 30,816,630           |
| 2005          | 1,480,284               | 77,153           | 0                                    | 3,474,640                | 22,307,136           | 232,331           | 147,143           | 2,739,621          | 30,458,308           |
| 2006          | 1,541,884               | 80,380           | 0                                    | 3,619,232                | 23,235,418           | 242,000           | 153,266           | 2,587,428          | 31,459,608           |
| 2007          | 1,563,559               | 81,479           | 0                                    | 3,670,110                | 23,562,051           | 253,717           | 155,421           | 2,615,486          | 31,901,823           |
| 2008          | 1,599,401               | 83,191           | 0                                    | 3,754,239                | 24,102,160           | 259,533           | 158,984           | 2,675,439          | 32,632,947           |
| 2009          | 1,747,923               | 90,846           | 0                                    | 4,102,863                | 26,340,321           | 283,634           | 173,747           | 2,923,885          | 35,663,219           |
| 2010          | 1,917,507               | 113,466          | 0                                    | 5,126,760                | 32,304,300           | 354,417           | 217,107           | 3,386,937          | 43,420,494           |
| 2011          | 2,110,714               | 123,965          | 0                                    | 5,643,329                | 35,559,263           | 390,127           | 238,982           | 3,728,203          | 47,794,583           |
| 2012          | 2,203,684               | 129,358          | 0                                    | 5,891,899                | 37,125,531           | 407,312           | 249,508           | 3,892,417          | 49,899,709           |
| 2013          | 2,332,348               | 136,898          | 0                                    | 6,235,904                | 39,293,142           | 431,093           | 264,076           | 4,119,681          | 52,813,142           |
| 2014          | 2,125,733               | 129,639          | 0                                    | 5,917,760                | 37,288,481           | 409,099           | 250,603           | 3,845,708          | 49,967,023           |
| 2015          | 2,713,534               | 176,957          | 0                                    | 8,053,840                | 50,748,164           | 556,768           | 341,062           | 5,233,858          | 67,824,183           |
| 2016          | 3,243,443               | 211,761          | 0                                    | 9,626,626                | 60,658,473           | 665,496           | 407,666           | 6,255,949          | 81,069,414           |
| 2017          | 3,123,553               | 203,580          | 0                                    | 9,270,786                | 58,416,281           | 640,896           | 392,596           | 6,024,702          | 78,072,394           |
| 2018          | 3,150,486               | 205,003          | 0                                    | 9,350,725                | 58,919,991           | 646,423           | 395,981           | 6,076,651          | 78,745,260           |
| 2019          | 3,177,866               | 206,735          | 0                                    | 9,431,990                | 59,432,048           | 652,040           | 399,423           | 6,129,462          | 79,429,564           |
| 2020          | 3,374,271               | 240,881          | 0                                    | 10,983,721               | 69,209,686           | 759,313           | 465,136           | 7,137,868          | 92,170,876           |
| 2021          | 3,537,614               | 252,318          | 0                                    | 11,515,425               | 72,560,010           | 796,070           | 487,652           | 7,483,401          | 96,632,490           |
| 2022          | 4,197,150               | 299,758          | 0                                    | 13,662,307               | 86,087,765           | 944,485           | 578,567           | 8,878,572          | 114,648,604          |
| 2023          | <b>3,826,121</b>        | <b>272,437</b>   | <b>0</b>                             | <b>12,454,559</b>        | <b>78,477,596</b>    | <b>860,994</b>    | <b>527,422</b>    | <b>8,093,705</b>   | <b>104,512,834</b>   |
| 2024          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2025          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2026          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2027          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2028          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2029          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2030          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2031          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2032          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2033          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2034          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| 2035          | 3,826,121               | 272,437          | 0                                    | 12,454,559               | 78,477,596           | 860,994           | 527,422           | 8,093,705          | 104,512,834          |
| <b>TOTAL</b>  | <b>122,400,579</b>      | <b>8,091,756</b> | <b>0</b>                             | <b>352,294,457</b>       | <b>2,299,506,123</b> | <b>22,061,823</b> | <b>15,288,018</b> | <b>247,212,677</b> | <b>3,066,855,433</b> |

TABLE B-21 Total Delta Water Charge for Each Contractor (in dollars)

| Calendar Year | SOUTHERN CALIFORNIA AREA |                    |                   |                    |                  |                    |                   |                    |                   |                   |
|---------------|--------------------------|--------------------|-------------------|--------------------|------------------|--------------------|-------------------|--------------------|-------------------|-------------------|
|               | AVEK                     | Coachella          | Crestline         | Desert             | Littlerock       | Mojave             | Palmdale          | San Bernardino     | San Gabriel       | San Gorgonio      |
|               | [20]                     | [21]               | [22]              | [23]               | [24]             | [25]               | [26]              | [27]               | [28]              | [29]              |
| 1964          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                 |
| 1965          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                 |
| 1966          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                 |
| 1967          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                 |
| 1968          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                 |
| 1969          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                 |
| 1970          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                 |
| 1971          | 0                        | 0                  | 0                 | 0                  | 0                | 0                  | 0                 | 0                  | 0                 | 0                 |
| 1972          | 160,756                  | 41,797             | 4,662             | 64,303             | 1,367            | 67,518             | 13,021            | 369,739            | 85,202            | 0                 |
| 1973          | 222,207                  | 51,552             | 7,279             | 79,994             | 2,577            | 95,104             | 26,131            | 54,908             | 14,338            | 0                 |
| 1974          | 279,090                  | 59,539             | 10,791            | 93,030             | 3,721            | 121,869            | 39,631            | 465,150            | 114,427           | 0                 |
| 1975          | 319,822                  | 63,964             | 13,250            | 100,515            | 4,752            | 140,722            | 50,989            | 479,733            | 119,705           | 0                 |
| 1976          | 431,018                  | 74,449             | 17,045            | 117,550            | 6,269            | 174,366            | 67,591            | 538,772            | 137,142           | 0                 |
| 1977          | 469,922                  | 79,144             | 19,079            | 122,180            | 6,861            | 189,848            | 77,255            | 540,410            | 139,097           | 0                 |
| 1978          | 600,180                  | 97,313             | 24,428            | 147,413            | 9,687            | 236,913            | 98,345            | 631,768            | 165,313           | 0                 |
| 1979          | 720,173                  | 115,033            | 29,836            | 171,470            | 11,889           | 284,640            | 117,285           | 714,457            | 189,760           | 0                 |
| 1980          | 857,818                  | 134,920            | 35,949            | 210,736            | 14,256           | 337,177            | 138,590           | 811,952            | 215,694           | 84,294            |
| 1981          | 1,355,100                | 218,713            | 57,637            | 343,292            | 22,946           | 534,813            | 211,396           | 1,237,658          | 330,644           | 140,930           |
| 1982          | 1,551,434                | 254,298            | 66,408            | 400,739            | 26,335           | 313,057            | 235,100           | 1,341,923          | 364,482           | 167,929           |
| 1983          | 1,110,994                | 184,283            | 47,759            | 291,367            | 19,002           | 434,517            | 163,925           | 943,775            | 252,096           | 124,148           |
| 1984          | 450,405                  | 202,914            | 52,247            | 321,718            | 20,719           | 472,282            | 174,500           | 1,003,760          | 266,383           | 138,982           |
| 1985          | 565,881                  | 240,344            | 61,540            | 381,970            | 24,474           | 551,734            | 200,605           | 1,152,983          | 308,405           | 166,935           |
| 1986          | 635,066                  | 275,347            | 70,160            | 438,498            | 27,822           | 625,994            | 223,785           | 1,285,253          | 350,799           | 195,056           |
| 1987          | 652,450                  | 288,131            | 73,104            | 467,095            | 29,064           | 648,002            | 228,654           | 1,319,729          | 364,779           | 207,598           |
| 1988          | 711,641                  | 319,496            | 80,756            | 525,996            | 32,024           | 711,641            | 248,146           | 1,438,752          | 402,232           | 233,604           |
| 1989          | 2,083,593                | 362,565            | 91,333            | 605,021            | 36,301           | 803,932            | 276,155           | 1,607,864          | 454,180           | 268,530           |
| 1990          | 2,207,667                | 386,049            | 96,930            | 636,731            | 38,438           | 848,974            | 289,119           | 1,696,277          | 481,308           | 289,119           |
| 1991          | 2,454,678                | 409,704            | 102,869           | 675,746            | 40,793           | 900,994            | 306,835           | 1,819,725          | 510,800           | 306,835           |
| 1992          | 2,804,695                | 468,125            | 117,538           | 772,102            | 46,610           | 1,029,469          | 350,587           | 2,079,203          | 583,636           | 350,587           |
| 1993          | 2,811,318                | 469,230            | 117,815           | 773,925            | 46,720           | 1,031,900          | 351,415           | 2,084,113          | 585,014           | 351,415           |
| 1994          | 2,694,116                | 449,668            | 112,905           | 741,661            | 44,772           | 988,880            | 336,766           | 1,997,227          | 560,625           | 336,766           |
| 1995          | 2,883,156                | 481,220            | 120,826           | 793,702            | 47,914           | 1,058,269          | 360,394           | 2,137,369          | 599,963           | 360,394           |
| 1996          | 2,834,460                | 473,093            | 118,785           | 780,296            | 47,104           | 1,040,394          | 354,307           | 2,101,269          | 589,830           | 0                 |
| 1997          | 3,133,957                | 523,081            | 131,336           | 862,744            | 52,082           | 1,150,325          | 391,745           | 2,323,295          | 652,153           | 0                 |
| 1998          | 3,155,093                | 526,609            | 132,222           | 868,562            | 52,433           | 1,128,006          | 394,387           | 2,338,963          | 656,551           | 0                 |
| 1999          | 3,262,870                | 544,598            | 136,739           | 898,233            | 54,224           | 1,178,034          | 407,859           | 2,418,863          | 678,979           | 47,152            |
| 2000          | 3,314,278                | 553,178            | 138,893           | 912,384            | 55,078           | 1,815,190          | 510,073           | 2,456,972          | 689,676           | 71,841            |
| 2001          | 3,315,004                | 553,299            | 138,924           | 912,584            | 55,090           | 1,815,587          | 510,185           | 2,457,510          | 689,827           | 95,809            |
| 2002          | 3,437,351                | 561,548            | 140,995           | 926,188            | 55,912           | 1,842,654          | 517,791           | 2,494,146          | 700,112           | 97,237            |
| 2003          | 3,365,016                | 549,731            | 138,028           | 906,698            | 54,735           | 1,803,877          | 506,894           | 2,441,659          | 685,379           | 118,989           |
| 2004          | 3,686,201                | 602,201            | 151,202           | 993,241            | 59,960           | 1,976,053          | 555,277           | 2,674,711          | 750,797           | 156,416           |
| 2005          | 3,650,179                | 596,316            | 149,725           | 983,535            | 59,374           | 1,956,744          | 549,850           | 2,648,574          | 743,459           | 167,795           |
| 2006          | 3,802,076                | 3,256,234          | 155,955           | 1,344,440          | 61,844           | 2,038,171          | 572,732           | 2,758,791          | 774,397           | 188,222           |
| 2007          | 3,855,524                | 3,302,008          | 158,148           | 1,363,339          | 62,714           | 2,066,822          | 580,783           | 2,797,573          | 785,284           | 204,501           |
| 2008          | 3,943,904                | 3,377,700          | 161,772           | 1,394,591          | 64,151           | 2,114,200          | 594,096           | 2,861,701          | 803,284           | 482,528           |
| 2009          | 4,310,140                | 3,691,358          | 176,795           | 1,524,095          | 70,109           | 2,310,528          | 649,264           | 3,127,443          | 877,878           | 527,337           |
| 2010          | 5,385,764                | 5,269,593          | 220,916           | 2,123,453          | 87,605           | 3,153,757          | 811,293           | 3,907,916          | 1,096,959         | 658,937           |
| 2011          | 5,928,431                | 5,800,554          | 243,174           | 2,337,412          | 96,432           | 3,471,528          | 893,038           | 4,301,676          | 1,207,488         | 725,331           |
| 2012          | 6,189,558                | 6,056,050          | 253,886           | 2,440,367          | 100,679          | 3,624,437          | 932,373           | 4,491,150          | 1,260,674         | 757,280           |
| 2013          | 6,550,942                | 6,409,638          | 268,709           | 2,582,850          | 106,557          | 3,836,054          | 986,811           | 4,753,371          | 1,334,279         | 801,494           |
| 2014          | 6,368,143                | 6,082,630          | 255,000           | 2,451,078          | 101,120          | 3,640,346          | 936,466           | 4,510,863          | 1,266,208         | 760,603           |
| 2015          | 8,666,793                | 8,278,222          | 347,045           | 3,335,822          | 137,621          | 5,133,874          | 1,274,493         | 6,139,108          | 1,723,258         | 1,035,151         |
| 2016          | 10,359,280               | 9,894,827          | 414,817           | 3,987,255          | 164,497          | 6,136,437          | 1,523,381         | 7,337,978          | 2,059,784         | 1,237,301         |
| 2017          | 9,976,357                | 9,529,073          | 399,484           | 3,839,869          | 158,416          | 5,909,610          | 1,467,071         | 7,066,735          | 1,983,645         | 1,191,565         |
| 2018          | 10,062,381               | 9,611,239          | 402,928           | 3,872,979          | 159,782          | 5,960,566          | 1,479,721         | 7,127,671          | 2,000,749         | 1,201,839         |
| 2019          | 10,149,831               | 9,694,768          | 406,431           | 3,906,638          | 161,170          | 6,012,368          | 1,492,581         | 7,189,615          | 2,018,138         | 1,212,284         |
| 2020          | 11,819,659               | 11,289,731         | 473,296           | 4,549,349          | 187,686          | 7,327,921          | 1,738,137         | 8,372,436          | 2,350,157         | 1,411,727         |
| 2021          | 12,391,829               | 11,836,248         | 496,207           | 4,769,576          | 196,772          | 7,682,654          | 1,822,278         | 8,777,731          | 2,463,925         | 1,480,066         |
| 2022          | 14,702,105               | 14,042,944         | 588,718           | 5,658,794          | 233,457          | 9,114,972          | 2,162,014         | 10,414,211         | 2,923,288         | 1,756,003         |
| <b>2023</b>   | <b>13,402,437</b>        | <b>12,801,547</b>  | <b>536,675</b>    | <b>5,158,556</b>   | <b>212,819</b>   | <b>8,309,207</b>   | <b>1,970,892</b>  | <b>9,493,594</b>   | <b>2,664,868</b>  | <b>1,600,772</b>  |
| 2024          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2025          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2026          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2027          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2028          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2029          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2030          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2031          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2032          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2033          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2034          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| 2035          | 13,402,437               | 12,801,547         | 536,675           | 5,158,556          | 212,819          | 8,309,207          | 1,970,892         | 9,493,594          | 2,664,868         | 1,600,772         |
| <b>TOTAL</b>  | <b>370,881,987</b>       | <b>305,054,380</b> | <b>15,209,051</b> | <b>136,864,354</b> | <b>6,028,564</b> | <b>217,072,415</b> | <b>54,822,716</b> | <b>271,461,153</b> | <b>76,005,466</b> | <b>40,920,566</b> |



**TABLE B-21 Total Delta Water Charge for Each Contractor (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                      |                   |                      | FEATHER RIVER AREA |                   |                  |                   | South Bay Area Future Contractor | Grand Total           |
|---------------|--------------------------------------|----------------------|-------------------|----------------------|--------------------|-------------------|------------------|-------------------|----------------------------------|-----------------------|
|               | Santa Clarita                        | Metropolitan         | Ventura           | Total                | Yuba City          | Butte             | Plumas           | Total             |                                  |                       |
|               | [30]                                 | [31]                 | [32]              | [33]                 | [34]               | [35]              | [36]             | [37]              | [38]                             | [39]                  |
| 1964          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                 | 0                | 0                 | 0                                | 0                     |
| 1965          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                 | 0                | 0                 | 0                                | 0                     |
| 1966          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                 | 0                | 0                 | 0                                | 0                     |
| 1967          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                 | 0                | 0                 | 0                                | 241,150               |
| 1968          | 13,060                               | 0                    | 0                 | 13,060               | 0                  | 1,050             | 875              | 1,925             | 0                                | 583,631               |
| 1969          | 17,804                               | 0                    | 0                 | 17,804               | 0                  | 1,225             | 929              | 2,154             | 0                                | 827,578               |
| 1970          | 37,905                               | 0                    | 0                 | 37,905               | 0                  | 3,848             | 1,995            | 5,843             | 0                                | 2,160,886             |
| 1971          | 48,508                               | 0                    | 0                 | 48,508               | 0                  | 4,546             | 3,186            | 7,732             | 0                                | 2,696,792             |
| 1972          | 74,751                               | 2,043,211            | 0                 | 2,926,327            | 0                  | 4,929             | 3,778            | 8,707             | 0                                | 7,206,052             |
| 1973          | 107,163                              | 2,317,893            | 0                 | 2,979,146            | 0                  | 7,059             | 4,444            | 11,503            | 0                                | 7,456,998             |
| 1974          | 143,266                              | 4,231,933            | 0                 | 5,562,447            | 0                  | 8,336             | 4,931            | 13,267            | 0                                | 10,683,514            |
| 1975          | 166,307                              | 5,073,286            | 0                 | 6,533,045            | 0                  | 9,416             | 5,117            | 14,533            | 0                                | 12,440,851            |
| 1976          | 207,673                              | 6,422,167            | 0                 | 8,194,042            | 0                  | 7,004             | 5,780            | 12,784            | 0                                | 15,299,760            |
| 1977          | 226,502                              | 7,104,278            | 0                 | 8,974,576            | 0                  | 16,917            | 5,827            | 22,744            | 0                                | 15,869,924            |
| 1978          | 274,819                              | 9,016,389            | 0                 | 11,302,568           | 0                  | 12,635            | 6,844            | 19,479            | 0                                | 19,425,531            |
| 1979          | 320,077                              | 10,935,192           | 0                 | 13,609,812           | 0                  | 16,575            | 7,773            | 24,348            | 0                                | 23,095,855            |
| 1980          | 376,845                              | 13,102,796           | 12,396            | 16,333,423           | 0                  | 19,834            | 8,801            | 28,635            | 0                                | 27,557,096            |
| 1981          | 592,631                              | 20,910,099           | 36,136            | 25,991,995           | 0                  | 21,682            | 13,370           | 35,052            | 0                                | 43,335,911            |
| 1982          | 664,082                              | 23,998,560           | 57,248            | 29,441,595           | 0                  | 16,117            | 14,694           | 30,811            | 0                                | 49,027,703            |
| 1983          | 472,521                              | 17,203,307           | 50,672            | 21,298,366           | 0                  | 15,202            | 10,134           | 25,336            | 0                                | 34,186,736            |
| 1984          | 509,602                              | 18,766,458           | 64,344            | 22,444,314           | 20,590             | 15,442            | 10,681           | 46,713            | 0                                | 37,051,405            |
| 1985          | 591,346                              | 22,050,974           | 84,882            | 26,382,073           | 24,050             | 16,976            | 12,166           | 53,192            | 0                                | 43,235,458            |
| 1986          | 659,259                              | 25,089,658           | 120,965           | 29,997,662           | 31,753             | 18,145            | 13,457           | 63,355            | 0                                | 49,817,447            |
| 1987          | 676,176                              | 26,095,043           | 148,284           | 31,198,109           | 37,071             | 17,794            | 13,642           | 68,507            | 0                                | 51,663,899            |
| 1988          | 742,582                              | 28,781,238           | 201,116           | 34,429,224           | 46,722             | 18,565            | 14,852           | 80,139            | 0                                | 57,062,086            |
| 1989          | 830,453                              | 32,505,376           | 265,215           | 40,190,518           | 61,184             | 19,891            | 16,576           | 97,651            | 0                                | 65,617,116            |
| 1990          | 869,029                              | 33,616,369           | 334,242           | 41,790,252           | 63,506             | 20,055            | 17,381           | 100,942           | 0                                | 68,658,631            |
| 1991          | 961,298                              | 35,676,185           | 354,722           | 44,521,184           | 170,267            | 21,283            | 19,155           | 210,705           | 0                                | 73,265,317            |
| 1992          | 1,098,371                            | 40,763,329           | 405,303           | 50,869,555           | 194,545            | 24,318            | 22,697           | 241,560           | 0                                | 83,873,685            |
| 1993          | 1,100,964                            | 40,859,579           | 406,260           | 50,989,668           | 195,005            | 24,376            | 23,563           | 242,944           | 0                                | 84,237,281            |
| 1994          | 1,055,065                            | 39,156,173           | 389,323           | 48,863,947           | 186,875            | 23,360            | 23,360           | 233,595           | 0                                | 80,866,329            |
| 1995          | 1,129,097                            | 41,903,674           | 416,641           | 52,292,619           | 199,987            | 24,999            | 26,040           | 251,026           | 0                                | 86,725,209            |
| 1996          | 1,110,027                            | 41,195,923           | 409,604           | 51,055,092           | 196,610            | 24,576            | 26,624           | 247,810           | 0                                | 83,007,946            |
| 1997          | 1,227,316                            | 45,548,810           | 447,746           | 56,444,590           | 214,918            | 27,173            | 30,223           | 272,314           | 0                                | 93,062,361            |
| 1998          | 1,235,593                            | 45,855,992           | 450,529           | 57,394,940           | 107,459            | 27,356            | 31,537           | 166,352           | 0                                | 93,159,618            |
| 1999          | 1,277,800                            | 47,422,430           | 466,491           | 59,403,272           | 226,327            | 28,291            | 33,820           | 288,438           | 0                                | 96,994,387            |
| 2000          | 2,279,763                            | 48,169,576           | 478,942           | 61,445,844           | 229,892            | 69,207            | 35,708           | 334,807           | 0                                | 98,699,723            |
| 2001          | 2,280,263                            | 48,180,135           | 479,047           | 61,483,264           | 229,942            | 83,833            | 37,187           | 350,962           | 0                                | 98,781,493            |
| 2002          | 2,314,256                            | 48,898,394           | 486,188           | 62,472,772           | 233,371            | 85,083            | 39,185           | 357,639           | 0                                | 100,275,854           |
| 2003          | 2,265,555                            | 47,869,376           | 475,957           | 61,181,894           | 228,460            | 83,293            | 39,743           | 351,496           | 0                                | 98,210,650            |
| 2004          | 2,481,798                            | 52,438,419           | 521,386           | 67,047,662           | 250,266            | 92,048            | 0                | 342,314           | 0                                | 107,579,616           |
| 2005          | 2,457,547                            | 51,925,988           | 516,291           | 66,405,377           | 247,820            | 717,290           | 0                | 965,110           | 0                                | 107,188,794           |
| 2006          | 2,559,814                            | 51,397,939           | 537,776           | 69,448,391           | 258,133            | 32,606            | 8,699            | 299,438           | 0                                | 110,967,023           |
| 2007          | 2,595,798                            | 52,120,469           | 545,336           | 70,438,299           | 268,738            | 33,950            | 19,600           | 322,288           | 0                                | 112,569,420           |
| 2008          | 2,655,301                            | 53,315,217           | 557,837           | 72,326,282           | 274,736            | 794,785           | 56,138           | 1,125,659         | 0                                | 116,229,251           |
| 2009          | 2,901,877                            | 58,266,144           | 609,638           | 79,042,606           | 292,626            | 844,842           | 63,417           | 1,200,885         | 0                                | 127,004,742           |
| 2010          | 3,626,059                            | 72,806,845           | 761,778           | 99,910,875           | 365,653            | 1,054,033         | 81,825           | 1,501,511         | 0                                | 158,911,895           |
| 2011          | 3,991,418                            | 80,142,822           | 838,533           | 109,977,837          | 414,001            | 1,185,940         | 92,561           | 1,692,502         | 0                                | 174,964,623           |
| 2012          | 4,167,227                            | 83,672,846           | 875,468           | 114,821,995          | 424,826            | 1,216,951         | 100,037          | 1,741,814         | 0                                | 182,648,119           |
| 2013          | 4,410,535                            | 88,558,170           | 926,583           | 121,525,993          | 444,760            | 1,274,052         | 109,975          | 1,828,787         | 0                                | 193,299,795           |
| 2014          | 4,185,518                            | 84,040,101           | 879,310           | 115,477,386          | 431,273            | 1,235,416         | 108,033          | 1,774,722         | 0                                | 183,479,164           |
| 2015          | 5,696,327                            | 114,375,290          | 1,196,707         | 157,339,711          | 574,420            | 1,645,472         | 153,363          | 2,373,255         | 0                                | 249,669,412           |
| 2016          | 6,808,728                            | 136,710,965          | 1,430,405         | 188,065,655          | 686,595            | 1,966,807         | 190,584          | 2,843,986         | 0                                | 298,433,393           |
| 2017          | 6,557,049                            | 131,657,554          | 1,377,531         | 181,113,959          | 703,970            | 2,016,581         | 183,222          | 2,903,773         | 0                                | 287,566,604           |
| 2018          | 6,613,589                            | 132,792,806          | 1,389,410         | 182,675,660          | 671,729            | 1,924,226         | 184,502          | 2,780,457         | 0                                | 289,897,532           |
| 2019          | 6,671,066                            | 133,946,873          | 1,401,484         | 184,263,247          | 687,783            | 1,970,211         | 186,062          | 2,844,056         | 0                                | 292,456,341           |
| 2020          | 7,768,576                            | 155,983,533          | 1,632,054         | 214,904,262          | 783,386            | 2,244,074         | 216,793          | 3,244,253         | 0                                | 340,503,080           |
| 2021          | 8,144,639                            | 163,534,433          | 1,711,058         | 225,307,416          | 821,308            | 2,352,706         | 227,085          | 3,401,099         | 0                                | 356,985,836           |
| 2022          | 9,663,088                            | 194,023,043          | 2,030,061         | 267,312,698          | 974,429            | 2,791,333         | 269,783          | 4,035,545         | 0                                | 423,541,397           |
| 2023          | <b>8,808,870</b>                     | <b>176,871,381</b>   | <b>1,850,603</b>  | <b>243,682,221</b>   | <b>888,289</b>     | <b>2,544,579</b>  | <b>245,193</b>   | <b>3,678,061</b>  | 0                                | <b>386,098,724</b>    |
| 2024          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2025          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2026          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2027          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2028          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2029          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2030          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2031          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2032          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2033          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2034          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| 2035          | 8,808,870                            | 176,871,381          | 1,850,603         | 243,682,221          | 888,289            | 2,544,579         | 245,193          | 3,678,061         | 0                                | 386,098,724           |
| <b>TOTAL</b>  | <b>236,428,993</b>                   | <b>5,071,801,213</b> | <b>50,838,738</b> | <b>6,853,389,596</b> | <b>24,022,743</b>  | <b>59,313,241</b> | <b>6,025,263</b> | <b>89,361,247</b> | <b>0</b>                         | <b>10,949,541,512</b> |

**TABLE B-22 Water System Revenue Bond Surcharge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | NORTH BAY AREA    |                   |                   | SOUTH BAY AREA    |                   |                   |                    | CENTRAL COASTAL AREA |                   |                   |
|---------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|----------------------|-------------------|-------------------|
|               | Napa              | Solano            | Total             | Alameda-Zone 7    | Alameda County    | Santa Clara       | Total              | San Luis Obispo      | Santa Barbara     | Total             |
|               | [1]               | [2]               | [3]               | [4]               | [5]               | [6]               | [7]                | [8]                  | [9]               | [10]              |
| 1971          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1972          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1973          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1974          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1975          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1976          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1977          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1978          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1979          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1980          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1981          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1982          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1983          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1984          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1985          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1986          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1987          | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                  | 0                    | 0                 | 0                 |
| 1988          | 29,131            | 40,505            | 69,636            | 25,436            | 30,176            | 100,035           | 155,647            | 13,126               | 24,392            | 37,518            |
| 1989          | 48,804            | 69,621            | 118,425           | 43,343            | 51,681            | 170,303           | 265,327            | 26,828               | 49,634            | 76,462            |
| 1990          | 41,166            | 60,482            | 101,648           | 38,407            | 51,185            | 149,440           | 239,032            | 27,956               | 51,795            | 79,751            |
| 1991          | 63,389            | 92,401            | 155,790           | 62,470            | 81,991            | 235,712           | 380,173            | 44,887               | 83,709            | 128,596           |
| 1992          | 84,320            | 126,227           | 210,547           | 89,247            | 115,208           | 325,629           | 530,084            | 61,137               | 113,925           | 175,062           |
| 1993          | 90,152            | 137,473           | 227,625           | 98,432            | 125,174           | 347,457           | 571,063            | 67,725               | 126,662           | 194,387           |
| 1994          | 91,785            | 141,222           | 233,007           | 102,021           | 126,216           | 352,415           | 580,652            | 81,420               | 159,156           | 240,576           |
| 1995          | 108,311           | 181,787           | 290,098           | 126,001           | 149,377           | 416,956           | 692,334            | 131,675              | 270,726           | 402,401           |
| 1996          | 132,305           | 232,343           | 364,648           | 158,514           | 180,787           | 505,042           | 844,343            | 242,654              | 534,449           | 777,103           |
| 1997          | 135,556           | 237,492           | 373,048           | 171,263           | 187,162           | 522,127           | 880,552            | 141,810              | 846,617           | 988,427           |
| 1998          | 130,346           | 228,366           | 358,712           | 164,682           | 179,971           | 502,065           | 846,718            | 136,361              | 814,087           | 950,448           |
| 1999          | 182,507           | 316,416           | 498,923           | 227,072           | 248,031           | 691,830           | 1,166,933          | 188,835              | 1,124,110         | 1,312,945         |
| 2000          | 238,571           | 364,418           | 602,989           | 260,766           | 284,875           | 794,730           | 1,340,371          | 218,359              | 1,364,019         | 1,582,378         |
| 2001          | 234,773           | 358,616           | 593,389           | 561,965           | 280,341           | 782,078           | 1,624,384          | 214,883              | 1,342,304         | 1,557,187         |
| 2002          | 257,520           | 391,851           | 649,371           | 610,230           | 288,977           | 806,174           | 1,705,381          | 221,503              | 1,383,661         | 1,605,164         |
| 2003          | 268,151           | 408,027           | 676,178           | 635,422           | 300,907           | 839,455           | 1,775,784          | 230,647              | 1,440,782         | 1,671,429         |
| 2004          | 268,425           | 408,444           | 676,869           | 636,070           | 301,214           | 840,312           | 1,777,596          | 230,883              | 1,442,252         | 1,673,135         |
| 2005          | 253,413           | 385,602           | 639,015           | 610,756           | 284,369           | 793,318           | 1,688,443          | 217,970              | 1,361,594         | 1,579,564         |
| 2006          | 274,219           | 417,261           | 691,480           | 660,900           | 307,716           | 858,451           | 1,827,067          | 235,866              | 1,473,385         | 1,709,251         |
| 2007          | 177,891           | 270,066           | 447,957           | 441,730           | 197,505           | 550,975           | 1,190,210          | 152,478              | 975,872           | 1,128,350         |
| 2008          | 254,590           | 386,862           | 641,452           | 773,686           | 288,283           | 803,089           | 1,865,058          | 223,659              | 1,369,892         | 1,593,551         |
| 2009          | 285,324           | 434,158           | 719,482           | 687,665           | 320,178           | 893,215           | 1,901,058          | 245,418              | 1,533,052         | 1,778,470         |
| 2010          | 273,015           | 415,428           | 688,443           | 657,998           | 306,365           | 854,681           | 1,819,044          | 234,831              | 1,466,914         | 1,701,745         |
| 2011          | 294,866           | 448,677           | 743,543           | 710,662           | 330,884           | 923,085           | 1,964,631          | 253,625              | 1,584,318         | 1,837,943         |
| 2012          | 383,092           | 455,983           | 839,075           | 753,264           | 330,355           | 933,048           | 2,016,667          | 229,311              | 1,456,050         | 1,685,361         |
| 2013          | 416,223           | 495,679           | 911,902           | 820,192           | 360,039           | 1,013,496         | 2,193,727          | 249,613              | 1,583,700         | 1,833,313         |
| 2014          | 454,438           | 541,511           | 995,949           | 894,353           | 392,064           | 1,103,675         | 2,390,092          | 271,760              | 1,722,805         | 1,994,565         |
| 2015          | 436,482           | 520,709           | 957,191           | 854,027           | 375,378           | 1,053,325         | 2,282,730          | 260,767              | 1,649,215         | 1,909,982         |
| 2016          | 435,356           | 520,887           | 956,243           | 851,748           | 374,332           | 1,047,728         | 2,273,808          | 260,376              | 1,644,453         | 1,904,829         |
| 2017          | 401,057           | 480,649           | 881,706           | 843,557           | 345,672           | 966,381           | 2,155,610          | 240,390              | 1,517,572         | 1,757,962         |
| 2018          | 338,720           | 407,420           | 746,140           | 663,813           | 291,679           | 815,189           | 1,770,681          | 203,076              | 1,287,864         | 1,490,940         |
| 2019          | 475,087           | 572,818           | 1,047,905         | 933,259           | 411,075           | 1,149,033         | 2,493,367          | 285,188              | 1,802,011         | 2,087,199         |
| 2020          | 181,804           | 219,443           | 401,247           | 346,972           | 156,975           | 438,260           | 942,207            | 109,443              | 692,021           | 801,464           |
| 2021          | 137,010           | 165,393           | 302,403           | 261,366           | 118,225           | 330,269           | 709,860            | 82,520               | 522,537           | 605,057           |
| 2022          | 866,530           | 1,047,753         | 1,914,283         | 1,654,352         | 748,668           | 2,088,769         | 4,491,789          | 521,879              | 3,294,787         | 3,816,666         |
| <b>2023</b>   | <b>1,035,203</b>  | <b>1,250,453</b>  | <b>2,285,656</b>  | <b>1,970,319</b>  | <b>892,191</b>    | <b>2,487,159</b>  | <b>5,349,669</b>   | <b>623,113</b>       | <b>3,949,889</b>  | <b>4,573,002</b>  |
| 2024          | 1,021,433         | 1,233,819         | 2,255,252         | 1,944,110         | 880,323           | 2,454,075         | 5,278,508          | 614,824              | 3,897,348         | 4,512,172         |
| 2025          | 991,968           | 1,198,228         | 2,190,196         | 1,888,029         | 854,929           | 2,383,284         | 5,126,242          | 597,089              | 3,784,923         | 4,382,012         |
| 2026          | 966,916           | 1,167,968         | 2,134,884         | 1,840,348         | 833,338           | 2,323,095         | 4,996,781          | 582,010              | 3,689,337         | 4,271,347         |
| 2027          | 1,000,841         | 1,208,947         | 2,209,788         | 1,904,918         | 862,576           | 2,404,603         | 5,172,097          | 602,430              | 3,818,780         | 4,421,210         |
| 2028          | 921,819           | 1,113,493         | 2,035,312         | 1,754,514         | 794,471           | 2,214,745         | 4,763,730          | 554,865              | 3,517,265         | 4,072,130         |
| 2029          | 942,274           | 1,138,201         | 2,080,475         | 1,793,445         | 812,100           | 2,263,889         | 4,869,434          | 567,177              | 3,595,311         | 4,162,488         |
| 2030          | 755,281           | 912,327           | 1,667,608         | 1,437,539         | 650,940           | 1,814,624         | 3,903,103          | 454,622              | 2,881,828         | 3,336,450         |
| 2031          | 758,677           | 916,429           | 1,675,106         | 1,444,002         | 653,867           | 1,822,783         | 3,920,652          | 456,665              | 2,894,785         | 3,351,450         |
| 2032          | 759,870           | 917,869           | 1,677,739         | 1,446,272         | 654,895           | 1,825,648         | 3,926,815          | 457,383              | 2,899,335         | 3,356,718         |
| 2033          | 759,899           | 917,904           | 1,677,803         | 1,446,328         | 654,920           | 1,825,718         | 3,926,966          | 457,401              | 2,899,446         | 3,356,847         |
| 2034          | 762,501           | 921,048           | 1,683,549         | 1,451,280         | 657,162           | 1,831,969         | 3,940,411          | 458,967              | 2,909,374         | 3,368,341         |
| 2035          | 762,349           | 920,864           | 1,683,213         | 1,450,992         | 657,031           | 1,831,605         | 3,939,628          | 458,876              | 2,908,796         | 3,367,672         |
| <b>TOTAL</b>  | <b>20,183,360</b> | <b>25,799,540</b> | <b>45,982,900</b> | <b>39,203,737</b> | <b>18,781,778</b> | <b>52,480,944</b> | <b>110,466,459</b> | <b>13,444,281</b>    | <b>81,756,739</b> | <b>95,201,020</b> |

<sup>1</sup> For years 1988 through 2021, charges are debt service only and do not include bond cover; 2022 charges and after include bond cover.

**TABLE B-22 Water System Revenue Bond Surcharge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | SAN JOAQUIN VALLEY AREA |                |                                      |                          |                    |                  |                  |                   |                    |
|---------------|-------------------------|----------------|--------------------------------------|--------------------------|--------------------|------------------|------------------|-------------------|--------------------|
|               | Dudley Ridge            | Empire         | Future Contractor San Joaquin Valley | Kern                     |                    | Kings            | Oak Flat         | Tulare            | Total              |
|               |                         |                |                                      | Municipal and Industrial | Agricultural       |                  |                  |                   |                    |
|               | [11]                    | [12]           | [13]                                 | [14]                     | [15]               | [16]             | [17]             | [18]              | [19]               |
| 1971          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1972          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1973          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1974          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1975          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1976          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1977          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1978          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1979          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1980          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1981          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1982          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1983          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1984          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1985          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1986          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1987          | 0                       | 0              | 0                                    | 0                        | 0                  | 0                | 0                | 0                 | 0                  |
| 1988          | 33,986                  | 1,657          | 0                                    | 67,288                   | 726,501            | 2,228            | 2,851            | 66,748            | 901,259            |
| 1989          | 59,273                  | 2,785          | 0                                    | 116,689                  | 1,251,452          | 3,733            | 4,927            | 116,736           | 1,555,595          |
| 1990          | 53,349                  | 2,419          | 0                                    | 287,811                  | 947,351            | 3,248            | 4,367            | 109,118           | 1,407,663          |
| 1991          | 82,252                  | 3,731          | 0                                    | 359,380                  | 1,564,983          | 5,035            | 6,771            | 168,217           | 2,190,369          |
| 1992          | 112,566                 | 5,127          | 0                                    | 452,691                  | 2,153,423          | 6,927            | 9,285            | 230,217           | 2,970,236          |
| 1993          | 119,670                 | 5,459          | 0                                    | 272,449                  | 2,491,672          | 7,381            | 9,894            | 244,813           | 3,151,338          |
| 1994          | 118,265                 | 5,379          | 0                                    | 244,671                  | 2,485,820          | 7,300            | 9,766            | 241,933           | 3,113,134          |
| 1995          | 139,226                 | 6,340          | 0                                    | 317,885                  | 2,894,181          | 8,599            | 11,490           | 284,798           | 3,662,519          |
| 1996          | 169,333                 | 7,703          | 0                                    | 354,341                  | 2,722,240          | 10,461           | 13,978           | 346,367           | 3,624,423          |
| 1997          | 165,364                 | 7,980          | 0                                    | 366,285                  | 2,673,847          | 10,826           | 14,465           | 357,986           | 3,596,753          |
| 1998          | 159,011                 | 7,672          | 0                                    | 352,211                  | 2,571,110          | 10,410           | 13,909           | 344,232           | 3,458,555          |
| 1999          | 218,784                 | 10,373         | 0                                    | 485,897                  | 3,371,115          | 14,376           | 19,166           | 476,017           | 4,595,728          |
| 2000          | 251,339                 | 11,735         | 0                                    | 557,296                  | 3,620,348          | 16,500           | 21,990           | 546,406           | 5,025,614          |
| 2001          | 247,338                 | 11,547         | 0                                    | 548,424                  | 3,461,158          | 16,238           | 21,640           | 537,707           | 4,844,052          |
| 2002          | 273,542                 | 11,904         | 0                                    | 565,321                  | 3,496,023          | 16,737           | 22,306           | 521,659           | 4,907,492          |
| 2003          | 284,834                 | 12,395         | 0                                    | 588,659                  | 3,640,346          | 17,428           | 23,227           | 543,193           | 5,110,082          |
| 2004          | 285,125                 | 12,408         | 0                                    | 589,259                  | 3,644,059          | 17,446           | 23,251           | 543,748           | 5,115,296          |
| 2005          | 269,179                 | 11,714         | 0                                    | 556,305                  | 3,431,851          | 39,485           | 21,951           | 488,483           | 4,818,968          |
| 2006          | 291,279                 | 12,676         | 0                                    | 601,979                  | 3,713,614          | 42,726           | 23,753           | 528,589           | 5,214,616          |
| 2007          | 187,144                 | 8,113          | 0                                    | 383,463                  | 2,314,841          | 34,088           | 15,230           | 285,915           | 3,228,794          |
| 2008          | 271,383                 | 11,832         | 0                                    | 563,171                  | 3,478,837          | 41,080           | 22,094           | 445,805           | 4,834,202          |
| 2009          | 303,076                 | 13,189         | 0                                    | 626,357                  | 3,864,004          | 46,037           | 24,715           | 497,108           | 5,374,486          |
| 2010          | 257,209                 | 12,620         | 0                                    | 599,335                  | 3,631,924          | 44,051           | 23,648           | 440,950           | 5,009,737          |
| 2011          | 277,794                 | 13,630         | 0                                    | 647,304                  | 3,922,606          | 47,577           | 25,542           | 476,242           | 5,410,695          |
| 2012          | 271,192                 | 12,709         | 0                                    | 666,489                  | 5,450,478          | 40,125           | 23,964           | 610,822           | 6,975,779          |
| 2013          | 286,050                 | 13,814         | 0                                    | 724,170                  | 5,680,875          | 43,592           | 26,041           | 521,112           | 7,295,654          |
| 2014          | 302,692                 | 15,056         | 0                                    | 790,204                  | 6,189,586          | 47,573           | 28,404           | 561,312           | 7,934,827          |
| 2015          | 278,438                 | 14,506         | 0                                    | 758,484                  | 5,949,402          | 45,814           | 27,366           | 540,099           | 7,614,109          |
| 2016          | 278,950                 | 14,593         | 0                                    | 759,888                  | 5,962,338          | 46,008           | 27,523           | 541,874           | 7,631,174          |
| 2017          | 258,290                 | 13,525         | 0                                    | 701,525                  | 5,532,979          | 43,005           | 25,472           | 506,783           | 7,081,579          |
| 2018          | 218,340                 | 11,422         | 0                                    | 591,662                  | 4,666,806          | 35,882           | 21,535           | 424,302           | 5,969,949          |
| 2019          | 309,576                 | 16,159         | 0                                    | 835,016                  | 6,609,829          | 50,629           | 30,431           | 602,169           | 8,453,809          |
| 2020          | 117,982                 | 6,197          | 0                                    | 319,782                  | 2,521,416          | 19,435           | 11,676           | 229,698           | 3,226,186          |
| 2021          | 89,079                  | 4,673          | 0                                    | 240,741                  | 1,903,243          | 14,605           | 8,794            | 173,505           | 2,434,640          |
| 2022          | 528,778                 | 29,638         | 0                                    | 1,527,917                | 12,021,265         | 92,916           | 55,882           | 1,096,892         | 15,353,288         |
| <b>2023</b>   | <b>628,022</b>          | <b>35,162</b>  | <b>0</b>                             | <b>1,816,599</b>         | <b>14,280,350</b>  | <b>110,514</b>   | <b>66,400</b>    | <b>1,302,896</b>  | <b>18,239,943</b>  |
| 2024          | 619,668                 | 34,694         | 0                                    | 1,792,435                | 14,090,393         | 109,044          | 65,517           | 1,285,565         | 17,997,316         |
| 2025          | 601,793                 | 33,693         | 0                                    | 1,740,729                | 13,683,937         | 105,898          | 63,627           | 1,248,481         | 17,478,158         |
| 2026          | 586,595                 | 32,843         | 0                                    | 1,696,768                | 13,338,354         | 103,224          | 62,020           | 1,216,951         | 17,036,755         |
| 2027          | 607,176                 | 33,995         | 0                                    | 1,756,301                | 13,806,341         | 106,846          | 64,196           | 1,259,649         | 17,634,504         |
| 2028          | 559,236                 | 31,311         | 0                                    | 1,617,630                | 12,716,251         | 98,410           | 59,127           | 1,160,192         | 16,242,157         |
| 2029          | 571,645                 | 32,006         | 0                                    | 1,653,525                | 12,998,417         | 100,593          | 60,439           | 1,185,936         | 16,602,561         |
| 2030          | 458,203                 | 25,654         | 0                                    | 1,325,386                | 10,418,904         | 80,631           | 48,445           | 950,589           | 13,307,812         |
| 2031          | 460,263                 | 25,769         | 0                                    | 1,331,344                | 10,465,746         | 80,993           | 48,663           | 954,863           | 13,367,641         |
| 2032          | 460,987                 | 25,810         | 0                                    | 1,333,437                | 10,482,199         | 81,121           | 48,740           | 956,364           | 13,388,658         |
| 2033          | 461,004                 | 25,811         | 0                                    | 1,333,488                | 10,482,599         | 81,124           | 48,741           | 956,401           | 13,389,168         |
| 2034          | 462,583                 | 25,899         | 0                                    | 1,338,054                | 10,518,493         | 81,401           | 48,908           | 959,676           | 13,435,014         |
| 2035          | 462,491                 | 25,894         | 0                                    | 1,337,788                | 10,516,402         | 81,385           | 48,899           | 959,485           | 13,432,344         |
| <b>TOTAL</b>  | <b>14,509,354</b>       | <b>751,221</b> | <b>0</b>                             | <b>38,493,833</b>        | <b>288,359,909</b> | <b>2,170,685</b> | <b>1,411,026</b> | <b>28,948,603</b> | <b>374,644,631</b> |

<sup>1</sup>For years 1988 through 2021, charges are debt service only and do not include bond cover; 2022 charges and after include bond cover.

**TABLE B-22 Water System Revenue Bond Surcharge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                   |                  |                   |                  |                   |                  |                   |                   |                   |
|---------------|--------------------------|-------------------|------------------|-------------------|------------------|-------------------|------------------|-------------------|-------------------|-------------------|
|               | AVEK                     | Coachella         | Crestline        | Desert            | Littlerock       | Mojave            | Palmdale         | San Bernardino    | San Gabriel       | San Geronio       |
|               | [20]                     | [21]              | [22]             | [23]              | [24]             | [25]              | [26]             | [27]              | [28]              | [29]              |
| 1971          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1972          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1973          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1974          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1975          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1976          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1977          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1978          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1979          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1980          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1981          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1982          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1983          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1984          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1985          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1986          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1987          | 0                        | 0                 | 0                | 0                 | 0                | 0                 | 0                | 0                 | 0                 | 0                 |
| 1988          | 64,266                   | 27,032            | 7,656            | 44,492            | 2,154            | 55,996            | 16,240           | 151,182           | 39,907            | 24,019            |
| 1989          | 205,668                  | 46,993            | 13,263           | 78,104            | 3,763            | 97,138            | 27,981           | 259,860           | 69,104            | 42,040            |
| 1990          | 185,010                  | 42,449            | 11,905           | 69,970            | 3,385            | 87,327            | 24,956           | 231,650           | 61,851            | 38,023            |
| 1991          | 296,854                  | 65,947            | 18,548           | 108,704           | 5,236            | 135,623           | 38,641           | 363,310           | 96,172            | 59,122            |
| 1992          | 402,015                  | 89,358            | 25,192           | 147,297           | 7,053            | 183,813           | 52,160           | 491,537           | 130,372           | 80,131            |
| 1993          | 424,871                  | 93,981            | 26,566           | 154,919           | 7,437            | 193,361           | 55,045           | 517,379           | 137,298           | 84,371            |
| 1994          | 424,023                  | 94,502            | 26,865           | 155,776           | 7,431            | 194,191           | 54,968           | 525,394           | 139,422           | 85,698            |
| 1995          | 500,084                  | 111,730           | 31,822           | 184,170           | 8,769            | 229,530           | 64,852           | 623,848           | 165,593           | 101,792           |
| 1996          | 606,388                  | 135,428           | 38,634           | 223,237           | 10,640           | 278,178           | 78,696           | 760,333           | 201,821           | 124,074           |
| 1997          | 626,151                  | 139,565           | 39,802           | 230,058           | 10,972           | 286,779           | 81,146           | 808,482           | 207,472           | 28,259            |
| 1998          | 602,091                  | 134,202           | 38,273           | 221,218           | 10,550           | 275,761           | 78,028           | 777,418           | 199,501           | 27,174            |
| 1999          | 826,108                  | 184,524           | 52,650           | 304,166           | 14,475           | 642,815           | 107,060          | 1,041,566         | 277,200           | 53,545            |
| 2000          | 940,325                  | 210,453           | 60,212           | 346,906           | 16,486           | 736,157           | 121,898          | 1,191,538         | 316,860           | 70,117            |
| 2001          | 925,355                  | 207,102           | 59,254           | 341,384           | 16,224           | 724,438           | 135,581          | 1,172,568         | 311,816           | 69,001            |
| 2002          | 974,814                  | 213,483           | 61,079           | 351,902           | 16,724           | 746,758           | 139,071          | 1,208,696         | 321,423           | 71,126            |
| 2003          | 1,015,056                | 222,296           | 63,601           | 366,429           | 17,415           | 777,586           | 144,812          | 1,258,593         | 334,692           | 74,063            |
| 2004          | 1,016,092                | 222,523           | 63,666           | 366,803           | 17,432           | 778,379           | 144,960          | 1,259,877         | 335,033           | 74,138            |
| 2005          | 959,268                  | 210,078           | 60,105           | 346,290           | 16,457           | 734,849           | 136,853          | 1,189,420         | 316,297           | 69,992            |
| 2006          | 1,038,026                | 1,213,645         | 65,040           | 501,286           | 17,809           | 795,182           | 148,089          | 1,287,074         | 342,266           | 75,738            |
| 2007          | 666,215                  | 1,036,396         | 41,723           | 354,543           | 11,413           | 520,847           | 95,550           | 825,932           | 219,727           | 45,192            |
| 2008          | 999,433                  | 1,157,440         | 61,924           | 478,719           | 17,175           | 757,686           | 144,009          | 1,367,672         | 325,069           | 250,631           |
| 2009          | 1,080,062                | 1,262,793         | 67,674           | 521,586           | 18,529           | 827,383           | 154,007          | 1,339,196         | 356,126           | 78,805            |
| 2010          | 1,033,467                | 1,283,384         | 64,754           | 524,108           | 17,731           | 824,481           | 147,438          | 1,281,421         | 340,762           | 75,405            |
| 2011          | 1,116,181                | 1,386,101         | 69,937           | 566,054           | 19,149           | 890,469           | 159,239          | 1,383,979         | 368,035           | 81,440            |
| 2012          | 1,090,934                | 1,073,158         | 67,263           | 523,945           | 18,453           | 731,452           | 154,732          | 1,323,822         | 351,925           | 215,055           |
| 2013          | 1,186,869                | 1,172,413         | 73,154           | 570,092           | 20,052           | 795,549           | 168,130          | 1,438,513         | 382,372           | 233,662           |
| 2014          | 1,345,233                | 1,276,763         | 79,660           | 621,395           | 21,838           | 866,523           | 183,142          | 1,568,301         | 416,868           | 254,740           |
| 2015          | 1,288,246                | 1,228,651         | 76,255           | 595,985           | 20,924           | 868,542           | 175,577          | 1,500,551         | 398,955           | 243,775           |
| 2016          | 1,287,598                | 1,232,122         | 76,009           | 595,354           | 20,895           | 867,266           | 175,457          | 1,495,424         | 397,690           | 242,979           |
| 2017          | 1,186,800                | 1,209,316         | 70,025           | 549,319           | 19,257           | 799,852           | 161,746          | 1,377,995         | 366,493           | 223,908           |
| 2018          | 1,000,779                | 967,480           | 59,054           | 464,006           | 16,235           | 675,054           | 136,374          | 1,161,768         | 308,992           | 188,763           |
| 2019          | 1,406,999                | 1,357,845         | 82,987           | 651,764           | 22,823           | 948,853           | 191,687          | 1,632,103         | 434,085           | 265,182           |
| 2020          | 535,543                  | 518,269           | 31,472           | 247,847           | 8,675            | 375,638           | 72,934           | 618,674           | 164,626           | 100,544           |
| 2021          | 402,205                  | 388,405           | 23,561           | 185,732           | 6,511            | 282,005           | 54,729           | 463,204           | 123,303           | 75,295            |
| 2022          | 2,541,404                | 2,441,153         | 148,480          | 1,169,893         | 41,124           | 1,812,755         | 345,989          | 2,917,146         | 776,752           | 474,290           |
| <b>2023</b>   | <b>3,022,736</b>         | <b>2,900,894</b>  | <b>176,675</b>   | <b>1,391,431</b>  | <b>48,898</b>    | <b>2,157,123</b>  | <b>411,444</b>   | <b>3,470,294</b>  | <b>924,047</b>    | <b>564,195</b>    |
| 2024          | 2,982,528                | 2,862,306         | 174,325          | 1,372,922         | 48,248           | 2,128,429         | 405,971          | 3,424,132         | 911,755           | 556,690           |
| 2025          | 2,896,493                | 2,779,739         | 169,296          | 1,333,318         | 46,856           | 2,067,032         | 394,260          | 3,325,359         | 885,455           | 540,632           |
| 2026          | 2,823,343                | 2,709,538         | 165,021          | 1,299,646         | 45,672           | 2,014,829         | 384,303          | 3,241,378         | 863,093           | 526,978           |
| 2027          | 2,922,402                | 2,804,604         | 170,811          | 1,345,245         | 47,275           | 2,085,521         | 397,787          | 3,355,104         | 893,375           | 545,468           |
| 2028          | 2,691,662                | 2,583,165         | 157,324          | 1,239,030         | 43,542           | 1,920,857         | 366,379          | 3,090,199         | 822,838           | 502,400           |
| 2029          | 2,751,388                | 2,640,484         | 160,815          | 1,266,524         | 44,508           | 1,963,480         | 374,509          | 3,158,769         | 841,096           | 513,548           |
| 2030          | 2,205,380                | 2,116,484         | 128,902          | 1,015,184         | 35,676           | 1,573,831         | 300,188          | 2,531,917         | 674,182           | 411,635           |
| 2031          | 2,215,295                | 2,126,000         | 129,481          | 1,019,748         | 35,836           | 1,580,907         | 301,538          | 2,543,300         | 677,213           | 413,486           |
| 2032          | 2,218,778                | 2,129,342         | 129,685          | 1,021,352         | 35,893           | 1,583,392         | 302,012          | 2,547,298         | 678,278           | 414,136           |
| 2033          | 2,218,862                | 2,129,423         | 129,690          | 1,021,390         | 35,894           | 1,583,452         | 302,024          | 2,547,396         | 678,304           | 414,152           |
| 2034          | 2,226,460                | 2,136,715         | 130,134          | 1,024,888         | 36,017           | 1,588,874         | 303,058          | 2,556,118         | 680,626           | 415,570           |
| 2035          | 2,226,017                | 2,136,290         | 130,108          | 1,024,684         | 36,010           | 1,588,559         | 302,998          | 2,555,610         | 680,491           | 415,487           |
| <b>TOTAL</b>  | <b>63,601,777</b>        | <b>54,711,964</b> | <b>3,810,332</b> | <b>28,538,815</b> | <b>1,051,521</b> | <b>44,634,502</b> | <b>8,718,328</b> | <b>75,162,300</b> | <b>19,946,633</b> | <b>10,536,466</b> |

<sup>1</sup>For years 1988 through 2021, charges are debt service only and do not include bond cover; 2022 charges and after include bond cover.

**TABLE B-22 Water System Revenue Bond Surcharge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                      |                   |                      | FEATHER RIVER AREA |                  |                |                  | South Bay Area Future Contractor | Grand Total          |
|---------------|--------------------------------------|----------------------|-------------------|----------------------|--------------------|------------------|----------------|------------------|----------------------------------|----------------------|
|               | Santa Clarita                        | Metropolitan         | Ventura           | Total                | Yuba City          | Butte            | Plumas         | Total            |                                  |                      |
|               | [30]                                 | [31]                 | [32]              | [33]                 | [34]               | [35]             | [36]           | [37]             | [38]                             | [39]                 |
| 1971          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1972          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1973          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1974          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1975          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1976          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1977          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1978          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1979          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1980          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1981          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1982          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1983          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1984          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1985          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1986          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1987          | 0                                    | 0                    | 0                 | 0                    | 0                  | 0                | 0              | 0                | 0                                | 0                    |
| 1988          | 57,111                               | 2,642,354            | 18,118            | 3,150,527            | 1,336              | 552              | 853            | 2,741            | 0                                | 4,317,328            |
| 1989          | 98,720                               | 4,587,641            | 34,565            | 5,564,840            | 0                  | 918              | 1,454          | 2,372            | 0                                | 7,583,021            |
| 1990          | 87,808                               | 4,037,980            | 34,994            | 4,917,308            | 2,535              | 980              | 1,283          | 4,618            | 0                                | 6,750,020            |
| 1991          | 140,371                              | 6,259,893            | 54,115            | 7,642,536            | 9,945              | 1,243            | 2,027          | 13,215           | 0                                | 10,510,679           |
| 1992          | 234,421                              | 8,435,312            | 72,892            | 10,351,553           | 13,671             | 1,710            | 2,806          | 18,187           | 0                                | 14,255,669           |
| 1993          | 247,076                              | 8,885,273            | 76,858            | 10,904,435           | 14,608             | 1,827            | 3,026          | 19,461           | 0                                | 15,068,309           |
| 1994          | 247,222                              | 8,926,755            | 76,794            | 10,959,041           | 14,409             | 1,801            | 3,070          | 19,280           | 0                                | 15,145,690           |
| 1995          | 290,998                              | 10,539,430           | 90,436            | 12,943,054           | 16,958             | 2,119            | 3,705          | 22,782           | 0                                | 18,013,188           |
| 1996          | 353,132                              | 12,810,359           | 109,783           | 15,730,703           | 20,640             | 2,579            | 4,620          | 27,839           | 0                                | 21,369,059           |
| 1997          | 362,776                              | 13,168,230           | 112,960           | 16,102,652           | 21,382             | 2,674            | 4,872          | 28,928           | 0                                | 21,970,360           |
| 1998          | 348,838                              | 12,662,268           | 108,619           | 15,483,941           | 20,562             | 2,571            | 4,685          | 27,818           | 0                                | 21,126,192           |
| 1999          | 479,470                              | 17,454,651           | 149,123           | 21,587,353           | 28,348             | 3,543            | 6,765          | 38,656           | 0                                | 29,200,538           |
| 2000          | 1,150,965                            | 19,805,800           | 168,259           | 25,135,976           | 32,271             | 9,794            | 7,996          | 50,061           | 0                                | 33,737,389           |
| 2001          | 1,132,642                            | 19,490,499           | 165,580           | 24,751,444           | 31,757             | 9,638            | 7,869          | 49,264           | 0                                | 33,419,720           |
| 2002          | 1,167,539                            | 20,091,004           | 170,682           | 25,534,301           | 32,736             | 9,935            | 8,112          | 50,783           | 0                                | 34,452,492           |
| 2003          | 1,215,738                            | 20,920,403           | 177,728           | 26,588,412           | 34,087             | 10,345           | 8,446          | 52,878           | 0                                | 35,874,763           |
| 2004          | 1,216,978                            | 20,941,743           | 177,910           | 26,615,534           | 34,121             | 10,356           | 8,456          | 52,933           | 0                                | 35,911,363           |
| 2005          | 1,148,920                            | 19,770,593           | 167,960           | 25,127,082           | 32,213             | 9,776            | 7,983          | 49,972           | 0                                | 33,903,044           |
| 2006          | 1,243,248                            | 20,330,228           | 181,750           | 27,239,381           | 34,858             | 10,579           | 8,638          | 54,075           | 0                                | 36,735,870           |
| 2007          | 820,799                              | 12,752,863           | 116,415           | 17,507,615           | 22,362             | 7,007            | 5,579          | 34,948           | 0                                | 23,537,874           |
| 2008          | 1,167,531                            | 19,303,204           | 173,561           | 26,204,054           | 32,180             | 9,751            | 7,973          | 49,904           | 0                                | 35,188,221           |
| 2009          | 1,293,596                            | 21,153,536           | 189,110           | 28,342,483           | 36,270             | 11,008           | 8,988          | 56,266           | 0                                | 38,172,245           |
| 2010          | 1,237,788                            | 20,240,944           | 180,952           | 27,252,635           | 34,705             | 10,532           | 8,600          | 53,837           | 0                                | 36,525,441           |
| 2011          | 1,336,855                            | 21,860,932           | 195,434           | 29,433,805           | 37,482             | 11,375           | 9,289          | 58,146           | 0                                | 39,448,763           |
| 2012          | 915,850                              | 22,686,017           | 191,051           | 29,343,657           | 35,313             | 101,156          | 12,344         | 148,813          | 0                                | 41,009,352           |
| 2013          | 996,745                              | 23,602,562           | 207,636           | 30,847,749           | 38,359             | 109,882          | 13,628         | 161,869          | 0                                | 43,244,214           |
| 2014          | 1,085,473                            | 25,718,327           | 226,122           | 33,664,385           | 41,861             | 119,916          | 15,370         | 177,147          | 0                                | 47,156,965           |
| 2015          | 1,039,717                            | 24,614,514           | 216,476           | 32,268,168           | 40,374             | 115,656          | 15,317         | 171,347          | 0                                | 45,203,527           |
| 2016          | 1,037,955                            | 24,546,439           | 215,981           | 32,191,169           | 40,634             | 116,401          | 15,914         | 172,949          | 0                                | 45,130,172           |
| 2017          | 957,063                              | 22,620,590           | 198,956           | 29,741,320           | 37,618             | 107,762          | 14,712         | 160,092          | 0                                | 41,778,269           |
| 2018          | 806,189                              | 19,059,037           | 167,437           | 25,011,168           | 31,806             | 91,109           | 12,436         | 135,351          | 0                                | 35,124,229           |
| 2019          | 1,132,290                            | 26,781,888           | 235,142           | 35,143,648           | 44,930             | 128,706          | 17,513         | 191,149          | 0                                | 49,417,077           |
| 2020          | 430,917                              | 10,168,517           | 89,368            | 13,363,024           | 17,271             | 49,473           | 6,630          | 73,374           | 0                                | 18,807,502           |
| 2021          | 323,843                              | 7,628,722            | 67,074            | 10,024,589           | 12,995             | 37,224           | 4,983          | 55,202           | 0                                | 14,131,751           |
| 2022          | 2,041,440                            | 48,061,597           | 423,084           | 63,195,107           | 82,706             | 236,920          | 31,579         | 351,205          | 0                                | 89,122,338           |
| <b>2023</b>   | <b>2,429,452</b>                     | <b>57,164,346</b>    | <b>503,283</b>    | <b>75,164,818</b>    | <b>98,259</b>      | <b>281,470</b>   | <b>37,513</b>  | <b>417,242</b>   | <b>0</b>                         | <b>106,030,330</b>   |
| 2024          | 2,397,135                            | 56,403,945           | 496,588           | 74,164,974           | 96,952             | 277,726          | 37,014         | 411,692          | 0                                | 104,619,914          |
| 2025          | 2,327,987                            | 54,776,899           | 482,264           | 72,025,590           | 94,155             | 269,715          | 35,946         | 399,816          | 0                                | 101,602,014          |
| 2026          | 2,269,194                            | 53,393,529           | 470,084           | 70,206,608           | 91,777             | 262,903          | 35,038         | 389,718          | 0                                | 99,036,093           |
| 2027          | 2,348,811                            | 55,266,888           | 486,577           | 72,669,868           | 94,997             | 272,127          | 36,268         | 403,392          | 0                                | 102,510,859          |
| 2028          | 2,163,359                            | 50,903,247           | 448,159           | 66,932,161           | 87,497             | 250,641          | 33,404         | 371,542          | 0                                | 94,417,032           |
| 2029          | 2,211,362                            | 52,032,758           | 458,104           | 68,417,345           | 89,438             | 256,203          | 34,145         | 379,786          | 0                                | 96,512,089           |
| 2030          | 1,772,521                            | 41,706,949           | 367,194           | 54,840,043           | 71,689             | 205,360          | 27,369         | 304,418          | 0                                | 77,359,434           |
| 2031          | 1,780,491                            | 41,894,461           | 368,845           | 55,086,601           | 72,012             | 206,283          | 27,492         | 305,787          | 0                                | 77,707,237           |
| 2032          | 1,783,290                            | 41,960,319           | 369,425           | 55,173,200           | 72,125             | 206,607          | 27,536         | 306,268          | 0                                | 77,829,398           |
| 2033          | 1,783,358                            | 41,961,918           | 369,439           | 55,175,302           | 72,128             | 206,615          | 27,537         | 306,280          | 0                                | 77,832,366           |
| 2034          | 1,789,464                            | 42,105,602           | 370,704           | 55,364,230           | 72,375             | 207,323          | 27,631         | 307,329          | 0                                | 78,098,874           |
| 2035          | 1,789,108                            | 42,097,239           | 370,630           | 55,353,231           | 72,360             | 207,281          | 27,625         | 307,266          | 0                                | 78,083,354           |
| <b>TOTAL</b>  | <b>54,693,556</b>                    | <b>1,234,228,205</b> | <b>10,804,221</b> | <b>1,610,438,620</b> | <b>2,069,067</b>   | <b>4,466,892</b> | <b>712,039</b> | <b>7,247,998</b> | <b>0</b>                         | <b>2,243,981,628</b> |

<sup>1</sup> For years 1988 through 2021, charges are debt service only and do not include bond cover; 2022 charges and after include bond cover.

**TABLE B-23 Total Transportation and Delta Water Charge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | NORTH BAY AREA     |                    |                    | SOUTH BAY AREA       |                    |                      |                      | CENTRAL COASTAL AREA |                      |                      |
|---------------|--------------------|--------------------|--------------------|----------------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|               | Napa               | Solano             | Total              | Alameda-Zone 7       | Alameda County     | Santa Clara          | Total                | San Luis Obispo      | Santa Barbara        | Total                |
|               | [1]                | [2]                | [3]                | [4]                  | [5]                | [6]                  | [7]                  | [8]                  | [9]                  | [10]                 |
| 1961          | 0                  | 0                  | 0                  | 0                    | 0                  | 0                    | 0                    | 0                    | 0                    | 0                    |
| 1962          | 0                  | 0                  | 0                  | 11,750               | 43,787             | 21,132               | 76,669               | 0                    | 0                    | 0                    |
| 1963          | 0                  | 0                  | 0                  | 193,162              | 189,732            | 445,785              | 828,678              | 0                    | 0                    | 0                    |
| 1964          | 0                  | 0                  | 0                  | 254,404              | 276,605            | 618,634              | 1,149,643            | 6,662                | 21,552               | 28,213               |
| 1965          | 0                  | 0                  | 0                  | 362,803              | 403,051            | 1,153,614            | 1,919,468            | 13,688               | 35,846               | 49,534               |
| 1966          | 17,966             | 0                  | 17,966             | 407,590              | 420,303            | 1,407,652            | 2,235,545            | 26,396               | 61,046               | 87,441               |
| 1967          | 41,365             | 0                  | 41,365             | 540,130              | 546,928            | 1,857,353            | 2,944,412            | 56,198               | 117,689              | 173,887              |
| 1968          | 128,039            | 0                  | 128,039            | 669,076              | 631,427            | 2,172,039            | 3,472,542            | 115,463              | 228,807              | 344,271              |
| 1969          | 253,918            | 0                  | 253,918            | 802,776              | 581,511            | 2,291,827            | 3,676,114            | 184,574              | 357,698              | 542,272              |
| 1970          | 276,733            | 0                  | 276,733            | 888,758              | 638,301            | 2,780,873            | 4,307,932            | 199,550              | 386,472              | 586,022              |
| 1971          | 226,649            | 0                  | 226,649            | 830,374              | 673,182            | 2,799,890            | 4,303,446            | 201,801              | 391,683              | 593,483              |
| 1972          | 224,146            | 0                  | 224,146            | 914,793              | 820,381            | 3,020,602            | 4,755,776            | 208,438              | 405,340              | 613,778              |
| 1973          | 220,255            | 31,165             | 251,420            | 901,416              | 714,473            | 3,113,624            | 4,729,514            | 205,934              | 401,462              | 607,396              |
| 1974          | 239,649            | 32,730             | 272,378            | 942,165              | 744,911            | 3,317,850            | 5,004,926            | 207,916              | 405,815              | 613,731              |
| 1975          | 236,569            | 36,067             | 272,636            | 1,000,871            | 791,027            | 3,206,856            | 4,998,754            | 225,820              | 438,583              | 663,843              |
| 1976          | 270,380            | 40,590             | 310,970            | 1,114,044            | 941,432            | 3,355,342            | 5,410,819            | 228,337              | 445,995              | 674,332              |
| 1977          | 292,701            | 44,830             | 337,531            | 1,082,791            | 920,164            | 3,296,235            | 5,299,190            | 238,052              | 467,385              | 705,437              |
| 1978          | 272,928            | 48,893             | 321,821            | 1,171,725            | 933,768            | 3,705,323            | 5,810,815            | 244,658              | 482,859              | 727,517              |
| 1979          | 288,521            | 53,035             | 341,555            | 1,268,363            | 1,007,499          | 3,812,232            | 6,088,095            | 242,432              | 482,012              | 724,443              |
| 1980          | 309,841            | 85,700             | 395,541            | 1,421,500            | 1,171,721          | 4,111,743            | 6,704,964            | 281,570              | 539,097              | 820,667              |
| 1981          | 346,713            | 112,381            | 459,093            | 1,530,034            | 1,347,018          | 4,500,165            | 7,377,216            | 306,356              | 595,103              | 901,459              |
| 1982          | 437,212            | 141,276            | 578,487            | 1,610,735            | 1,367,436          | 4,934,008            | 7,912,179            | 327,509              | 681,011              | 1,008,520            |
| 1983          | 353,531            | 162,524            | 516,054            | 1,481,345            | 1,258,036          | 4,902,849            | 7,642,230            | 356,512              | 700,562              | 1,057,074            |
| 1984          | 465,777            | 245,581            | 711,358            | 1,791,183            | 1,476,261          | 6,862,775            | 10,130,219           | 408,815              | 799,510              | 1,208,325            |
| 1985          | 733,898            | 384,524            | 1,118,422          | 2,288,892            | 2,222,929          | 7,788,926            | 12,300,748           | 499,973              | 968,357              | 1,468,330            |
| 1986          | 1,116,183          | 710,905            | 1,827,088          | 2,157,759            | 2,011,932          | 8,186,273            | 12,355,963           | 536,025              | 1,036,438            | 1,572,463            |
| 1987          | 1,767,356          | 1,574,816          | 3,342,173          | 2,654,473            | 2,503,482          | 7,972,661            | 13,130,616           | 569,907              | 1,147,308            | 1,717,214            |
| 1988          | 2,341,219          | 2,514,339          | 4,855,558          | 2,715,778            | 2,772,238          | 7,822,658            | 13,310,675           | 672,303              | 1,437,633            | 2,109,936            |
| 1989          | 2,539,861          | 3,689,928          | 6,229,789          | 2,699,642            | 2,513,253          | 7,571,151            | 12,784,046           | 771,765              | 1,812,420            | 2,584,185            |
| 1990          | 2,890,831          | 3,837,110          | 6,727,942          | 3,134,988            | 2,927,532          | 8,347,632            | 14,410,152           | 932,526              | 2,043,745            | 2,976,271            |
| 1991          | 2,932,024          | 4,158,210          | 7,090,234          | 2,406,569            | 2,381,951          | 6,422,927            | 11,211,447           | 978,816              | 2,363,850            | 3,342,665            |
| 1992          | 2,788,408          | 4,132,954          | 6,921,362          | 2,880,090            | 2,924,730          | 7,648,812            | 13,453,633           | 1,117,844            | 2,523,359            | 3,641,204            |
| 1993          | 2,846,164          | 4,160,438          | 7,006,603          | 3,736,457            | 2,974,930          | 8,841,765            | 15,553,151           | 1,184,619            | 2,721,742            | 3,906,361            |
| 1994          | 2,978,576          | 4,213,209          | 7,191,785          | 3,773,200            | 3,583,801          | 9,605,236            | 16,962,237           | 1,334,657            | 3,510,962            | 4,845,619            |
| 1995          | 2,951,774          | 4,392,701          | 7,344,475          | 4,020,488            | 3,310,289          | 8,384,056            | 15,714,833           | 1,645,524            | 6,177,709            | 7,823,233            |
| 1996          | 3,035,637          | 4,886,102          | 7,921,739          | 3,629,242            | 3,175,909          | 9,220,133            | 16,025,285           | 2,586,960            | 15,179,523           | 17,766,483           |
| 1997          | 3,018,616          | 4,722,695          | 7,741,311          | 3,855,609            | 3,143,051          | 9,329,567            | 16,328,227           | 2,995,201            | 23,651,299           | 26,646,499           |
| 1998          | 2,926,993          | 4,577,751          | 7,504,743          | 3,463,731            | 3,200,588          | 9,073,657            | 15,737,977           | 3,247,375            | 28,303,267           | 31,550,642           |
| 1999          | 3,146,018          | 5,059,969          | 8,205,987          | 4,170,595            | 3,672,805          | 11,377,545           | 19,220,945           | 3,794,808            | 29,565,475           | 33,360,284           |
| 2000          | 3,454,065          | 5,593,663          | 9,047,728          | 5,799,870            | 3,596,318          | 10,223,598           | 19,619,786           | 3,756,803            | 30,194,194           | 33,950,997           |
| 2001          | 4,068,918          | 6,357,789          | 10,426,707         | 9,734,827            | 4,079,822          | 11,522,295           | 25,336,944           | 4,306,535            | 32,323,155           | 36,629,690           |
| 2002          | 4,317,207          | 6,541,271          | 10,858,478         | 13,273,280           | 4,089,216          | 13,159,826           | 30,522,323           | 4,034,500            | 32,004,958           | 36,039,458           |
| 2003          | 4,435,111          | 6,890,327          | 11,325,438         | 9,891,925            | 3,803,320          | 11,934,059           | 25,629,304           | 4,110,765            | 32,291,814           | 36,402,579           |
| 2004          | 4,970,947          | 7,247,835          | 12,218,782         | 8,258,013            | 4,205,999          | 11,639,427           | 24,103,438           | 4,181,382            | 32,829,866           | 37,011,248           |
| 2005          | 4,319,838          | 6,706,617          | 11,026,455         | 8,653,131            | 4,334,820          | 12,348,861           | 25,336,812           | 4,287,700            | 32,854,189           | 37,141,888           |
| 2006          | 4,277,144          | 6,313,968          | 10,591,112         | 9,182,673            | 4,408,795          | 12,673,004           | 26,264,471           | 4,179,334            | 32,679,022           | 36,858,357           |
| 2007          | 4,399,912          | 6,663,851          | 11,063,763         | 10,940,489           | 4,846,072          | 13,698,290           | 29,484,850           | 4,278,151            | 33,584,584           | 36,862,735           |
| 2008          | 5,182,530          | 6,748,588          | 11,931,118         | 14,250,983           | 5,233,452          | 14,109,330           | 33,593,765           | 4,860,779            | 35,222,649           | 40,083,428           |
| 2009          | 5,721,928          | 6,985,319          | 12,707,248         | 15,596,415           | 4,915,132          | 14,235,775           | 34,747,322           | 4,773,542            | 34,025,915           | 38,799,457           |
| 2010          | 6,391,182          | 8,721,768          | 15,112,951         | 18,193,089           | 5,569,128          | 15,798,275           | 39,560,493           | 5,296,970            | 36,402,833           | 41,699,803           |
| 2011          | 6,874,358          | 9,351,694          | 16,226,052         | 21,759,341           | 6,434,961          | 18,056,861           | 46,251,163           | 5,477,702            | 37,746,903           | 43,224,605           |
| 2012          | 7,302,215          | 9,569,021          | 16,871,236         | 24,278,135           | 6,504,521          | 20,466,841           | 51,249,497           | 5,540,295            | 38,085,703           | 43,625,998           |
| 2013          | 7,211,440          | 9,317,034          | 16,528,474         | 26,554,394           | 7,380,753          | 20,704,797           | 54,639,943           | 5,852,677            | 39,766,377           | 45,619,054           |
| 2014          | 7,812,348          | 9,813,120          | 17,625,468         | 26,634,552           | 7,558,192          | 20,654,658           | 54,847,402           | 5,639,793            | 36,886,347           | 42,526,139           |
| 2015          | 8,371,244          | 10,511,036         | 18,882,279         | 29,201,714           | 7,670,887          | 23,566,169           | 60,438,770           | 6,623,837            | 39,577,847           | 46,201,685           |
| 2016          | 9,018,641          | 11,720,548         | 20,739,189         | 30,816,056           | 7,745,426          | 30,656,818           | 69,218,299           | 6,698,527            | 44,651,316           | 51,349,842           |
| 2017          | 7,967,046          | 10,098,658         | 18,065,704         | 31,299,068           | 8,034,493          | 26,977,535           | 66,311,096           | 6,743,245            | 48,154,596           | 54,897,841           |
| 2018          | 8,896,559          | 11,149,227         | 20,045,786         | 33,097,929           | 8,547,862          | 27,225,200           | 68,870,991           | 6,876,732            | 46,817,220           | 53,693,952           |
| 2019          | 8,663,835          | 10,722,208         | 19,386,043         | 32,573,957           | 8,219,556          | 22,423,515           | 63,217,028           | 6,637,667            | 43,080,602           | 49,718,269           |
| 2020          | 9,671,785          | 11,976,839         | 21,648,624         | 32,841,744           | 8,975,957          | 23,450,849           | 65,268,550           | 7,000,107            | 42,049,386           | 49,049,892           |
| 2021          | 11,678,982         | 12,651,261         | 24,330,243         | 35,586,855           | 9,807,167          | 26,077,526           | 71,471,548           | 7,660,682            | 43,486,084           | 51,146,766           |
| 2022          | 12,188,929         | 15,899,202         | 28,088,130         | 36,509,927           | 10,741,121         | 29,466,109           | 76,717,158           | 8,989,441            | 45,707,842           | 54,697,283           |
| 2023          | <b>11,824,028</b>  | <b>13,756,104</b>  | <b>25,580,132</b>  | <b>39,529,309</b>    | <b>11,523,576</b>  | <b>31,148,131</b>    | <b>82,201,015</b>    | <b>9,816,179</b>     | <b>49,895,429</b>    | <b>59,711,608</b>    |
| 2024          | 11,687,898         | 13,554,760         | 25,242,658         | 37,682,450           | 10,826,160         | 29,336,850           | 77,845,460           | 9,928,813            | 50,123,746           | 60,052,559           |
| 2025          | 11,998,749         | 14,343,240         | 26,341,989         | 39,406,265           | 11,523,288         | 31,141,972           | 82,071,525           | 11,011,885           | 52,384,058           | 63,395,943           |
| 2026          | 11,971,023         | 14,313,055         | 26,284,078         | 38,980,164           | 11,285,525         | 30,597,207           | 80,862,895           | 10,870,901           | 52,100,341           | 62,971,243           |
| 2027          | 12,038,664         | 14,394,950         | 26,433,614         | 38,813,052           | 11,183,486         | 30,374,155           | 80,370,694           | 10,834,076           | 52,177,942           | 63,012,018           |
| 2028          | 11,993,063         | 14,340,860         | 26,333,923         | 39,346,985           | 11,460,695         | 31,015,689           | 81,823,369           | 10,973,159           | 52,332,639           | 63,305,798           |
| 2029          | 12,047,272         | 14,407,434         | 26,454,706         | 39,258,325           | 11,399,836         | 30,888,902           | 81,547,062           | 10,956,427           | 52,418,861           | 63,375,288           |
| 2030          | 11,887,281         | 14,212,821         | 26,100,102         | 38,900,200           | 11,223,297         | 30,420,566           | 80,544,062           | 10,844,697           | 51,775,324           | 62,620,021           |
| 2031          | 11,913,802         | 14,243,062         | 26,156,863         | 39,147,188           | 11,343,376         | 30,708,414           | 81,198,978           | 10,921,426           | 52,003,638           | 62,925,064           |
| 2032          | 11,940,570         | 14,271,206         | 26,211,777         | 38,985,813           | 11,239,718         | 30,493,522           | 80,719,052           | 10,871,148           | 51,981,199           | 62,852,347           |
| 2033          | 11,947,929         | 14,272,064         | 26,219,993         | 39,344,929           | 11,421,191         | 30,923,402           | 81,689,522           | 10,982,839           | 52,290,928           | 63,273,767           |
| 2034          | 11,917,413         | 14,247,487         | 26,164,900         | 39,181,919           | 11,315,853         | 30,701,493           | 81,199,265           | 10,935,162           | 52,271,553           | 63,206,716           |
| 2035          | 11,809,879         | 14,150,730         | 25,960,608         | 39,644,348           | 11,556,159         | 31,256,082           | 82,456,589           | 11,085,658           | 52,657,720           | 63,743,377           |
| <b>TOTAL</b>  | <b>355,090,186</b> | <b>446,109,039</b> | <b>801,199,225</b> | <b>1,061,928,615</b> | <b>355,223,504</b> | <b>1,025,357,404</b> | <b>2,442,509,523</b> | <b>294,993,957</b>   | <b>1,675,725,391</b> | <b>1,970,719,348</b> |

<sup>1</sup> Capital charges repaid through bond debt service prior to 2020 exclude bond cover; capital charges for 2021 and after include both bond debt service and bond cover.

**TABLE B-23 Total Transportation and Delta Water Charge for Each Contractor<sup>1</sup> (in dollars)**

| Calendar Year | SAN JOAQUIN VALLEY AREA |                   |                                      |                          |                      |                   |                   |                    |                      |
|---------------|-------------------------|-------------------|--------------------------------------|--------------------------|----------------------|-------------------|-------------------|--------------------|----------------------|
|               | Dudley Ridge            | Empire            | Future Contractor San Joaquin Valley | Kern                     |                      | Kings             | Oak Flat          | Tulare             | Total                |
|               |                         |                   |                                      | Municipal and Industrial | Agricultural         |                   |                   |                    |                      |
|               | [11]                    | [12]              | [13]                                 | [14]                     | [15]                 | [16]              | [17]              | [18]               | [19]                 |
| 1961          | 0                       | 0                 | 0                                    | 0                        | 0                    | 0                 | 0                 | 0                  | 0                    |
| 1962          | 0                       | 0                 | 0                                    | 0                        | 0                    | 0                 | 0                 | 0                  | 0                    |
| 1963          | 0                       | 0                 | 0                                    | 0                        | 0                    | 0                 | 0                 | 0                  | 0                    |
| 1964          | 0                       | 0                 | 2,711                                | 0                        | 0                    | 0                 | 0                 | 0                  | 2,711                |
| 1965          | 0                       | 0                 | 6,000                                | 73,196                   | 0                    | 0                 | 0                 | 0                  | 79,196               |
| 1966          | 0                       | 0                 | 11,981                               | 136,654                  | 0                    | 0                 | 0                 | 0                  | 148,635              |
| 1967          | 0                       | 0                 | 26,132                               | 266,317                  | 0                    | 0                 | 0                 | 0                  | 292,449              |
| 1968          | 230,344                 | 19,636            | 54,355                               | 443,588                  | 1,732,283            | 16,898            | 20,031            | 311,809            | 2,828,944            |
| 1969          | 246,531                 | 11,702            | 87,302                               | 522,960                  | 2,775,740            | 16,773            | 19,798            | 475,799            | 4,156,606            |
| 1970          | 312,171                 | 35,138            | 94,393                               | 571,708                  | 3,935,711            | 21,381            | 30,836            | 533,857            | 5,535,194            |
| 1971          | 334,417                 | 37,866            | 95,407                               | 603,495                  | 5,275,465            | 27,121            | 35,152            | 725,916            | 7,134,838            |
| 1972          | 388,884                 | 41,127            | 98,498                               | 629,173                  | 7,281,163            | 26,418            | 64,716            | 2,026,305          | 10,556,284           |
| 1973          | 406,964                 | 39,749            | 97,258                               | 1,023,425                | 7,428,634            | 28,761            | 39,787            | 797,886            | 9,862,464            |
| 1974          | 519,623                 | 40,963            | 98,165                               | 1,142,319                | 8,155,271            | 29,489            | 43,147            | 1,068,746          | 11,097,724           |
| 1975          | 694,800                 | 41,412            | 106,400                              | 1,194,682                | 9,565,542            | 31,184            | 48,781            | 1,586,958          | 13,269,764           |
| 1976          | 730,782                 | 43,933            | 107,785                              | 1,321,345                | 10,823,978           | 32,611            | 52,794            | 1,463,946          | 14,577,175           |
| 1977          | 590,855                 | 39,850            | 112,252                              | 1,364,896                | 11,156,539           | 34,378            | 54,843            | 1,158,920          | 14,512,533           |
| 1978          | 710,172                 | 36,029            | 115,207                              | 1,563,366                | 13,513,029           | 38,871            | 59,693            | 1,194,441          | 17,230,808           |
| 1979          | 795,714                 | 48,686            | 113,938                              | 1,666,419                | 15,612,364           | 43,008            | 71,302            | 1,751,262          | 20,102,692           |
| 1980          | 977,573                 | 50,421            | 125,634                              | 1,767,717                | 17,275,630           | 47,964            | 95,901            | 1,697,668          | 22,038,508           |
| 1981          | 1,226,512               | 84,787            | 133,846                              | 2,428,168                | 22,904,239           | 66,436            | 101,364           | 2,310,264          | 29,255,616           |
| 1982          | 1,262,628               | 70,981            | 134,734                              | 2,521,037                | 25,324,165           | 70,603            | 109,045           | 2,306,468          | 31,799,660           |
| 1983          | 1,197,596               | 53,331            | 148,876                              | 2,082,401                | 24,998,231           | 75,383            | 88,072            | 510,144            | 29,154,034           |
| 1984          | 1,507,895               | 29,313            | 164,177                              | 3,393,703                | 33,746,992           | 94,260            | 122,235           | 1,563,540          | 40,622,115           |
| 1985          | 1,784,473               | 130,743           | 184,573                              | 3,888,484                | 39,740,984           | 117,522           | 140,332           | 2,832,086          | 48,819,198           |
| 1986          | 2,027,088               | 80,120            | 180,112                              | 4,077,105                | 43,837,602           | 136,653           | 154,022           | 3,688,470          | 54,181,172           |
| 1987          | 1,903,067               | 96,038            | 179,536                              | 4,568,088                | 43,162,029           | 137,270           | 152,278           | 3,782,881          | 53,981,188           |
| 1988          | 1,988,820               | 110,416           | 193,398                              | 4,731,734                | 45,121,645           | 138,216           | 147,471           | 3,938,874          | 56,370,572           |
| 1989          | 2,144,248               | 102,543           | 187,572                              | 4,674,569                | 47,330,046           | 137,022           | 167,331           | 4,421,817          | 59,165,148           |
| 1990          | 1,894,036               | 87,747            | 221,044                              | 4,825,012                | 46,123,654           | 121,088           | 149,650           | 4,002,891          | 57,425,121           |
| 1991          | 1,708,323               | 81,036            | 219,923                              | 4,532,837                | 37,999,309           | 103,840           | 135,660           | 3,543,901          | 48,324,829           |
| 1992          | 2,255,586               | 105,855           | 241,082                              | 5,546,979                | 49,196,405           | 143,710           | 176,643           | 4,582,731          | 62,248,990           |
| 1993          | 2,477,741               | 120,858           | 264,579                              | 5,802,808                | 55,097,572           | 161,447           | 196,208           | 5,336,585          | 69,457,798           |
| 1994          | 2,282,564               | 108,363           | 305,972                              | 5,207,011                | 52,568,112           | 145,549           | 179,020           | 4,709,285          | 65,505,874           |
| 1995          | 2,877,915               | 116,251           | 303,905                              | 6,615,527                | 61,006,144           | 180,653           | 211,290           | 5,566,257          | 76,877,942           |
| 1996          | 2,070,028               | 125,970           | 388,793                              | 6,667,741                | 59,092,216           | 178,396           | 190,965           | 7,133,885          | 75,847,994           |
| 1997          | 2,781,291               | 101,375           | 276,260                              | 6,518,564                | 57,868,054           | 138,038           | 213,165           | 4,756,015          | 72,652,762           |
| 1998          | 2,628,832               | 120,685           | 381,415                              | 5,743,356                | 54,250,911           | 143,353           | 204,875           | 5,010,006          | 68,483,433           |
| 1999          | 2,719,680               | 136,817           | 365,857                              | 6,356,912                | 58,006,640           | 183,957           | 219,640           | 7,481,892          | 75,471,395           |
| 2000          | 2,614,178               | 121,566           | 302,899                              | 5,860,889                | 51,901,778           | 174,192           | 214,299           | 6,183,827          | 67,373,627           |
| 2001          | 3,288,528               | 146,332           | 327,583                              | 5,572,929                | 59,065,442           | 192,094           | 260,264           | 6,477,945          | 75,331,116           |
| 2002          | 3,011,946               | 128,539           | 320,897                              | 5,931,551                | 54,199,022           | 187,357           | 239,744           | 5,836,796          | 69,855,853           |
| 2003          | 3,054,909               | 132,242           | 339,509                              | 6,364,373                | 56,467,840           | 202,169           | 238,853           | 6,102,377          | 72,902,272           |
| 2004          | 3,243,717               | 168,930           | 342,168                              | 7,853,495                | 57,068,092           | 357,306           | 254,505           | 5,858,677          | 75,146,890           |
| 2005          | 3,805,926               | 177,700           | 355,133                              | 6,926,130                | 67,800,347           | 692,578           | 251,423           | 6,702,761          | 86,711,997           |
| 2006          | 3,641,287               | 168,933           | 295,643                              | 7,507,941                | 64,988,010           | 539,009           | 256,837           | 5,943,393          | 83,341,052           |
| 2007          | 3,428,413               | 160,171           | 335,879                              | 7,124,802                | 61,852,554           | 524,004           | 254,024           | 5,886,766          | 79,566,613           |
| 2008          | 3,390,607               | 157,354           | 474,052                              | 7,756,898                | 62,546,827           | 548,198           | 261,873           | 5,560,511          | 80,696,319           |
| 2009          | 3,271,701               | 154,460           | 439,775                              | 6,913,896                | 61,125,732           | 522,388           | 261,290           | 5,457,696          | 78,146,938           |
| 2010          | 3,622,779               | 232,569           | 510,113                              | 8,079,881                | 72,225,528           | 648,549           | 325,271           | 6,475,149          | 92,119,838           |
| 2011          | 4,579,762               | 219,963           | 509,180                              | 9,732,790                | 90,634,492           | 742,056           | 357,381           | 6,949,134          | 113,724,758          |
| 2012          | 3,748,530               | 231,108           | 469,702                              | 9,786,725                | 83,479,799           | 764,778           | 366,202           | 7,877,409          | 106,724,252          |
| 2013          | 4,227,061               | 232,782           | 522,124                              | 10,343,052               | 85,814,521           | 753,524           | 381,497           | 7,378,960          | 109,653,521          |
| 2014          | 4,034,804               | 210,774           | 631,539                              | 9,488,863                | 79,613,337           | 683,566           | 372,310           | 6,514,806          | 101,550,000          |
| 2015          | 4,407,504               | 260,209           | 758,898                              | 12,026,585               | 94,985,164           | 832,336           | 451,138           | 8,100,434          | 121,822,270          |
| 2016          | 4,916,313               | 316,177           | 486,368                              | 13,314,829               | 106,453,886          | 975,369           | 522,114           | 9,511,452          | 136,496,508          |
| 2017          | 5,322,172               | 295,526           | 485,787                              | 13,120,781               | 114,007,051          | 1,007,548         | 513,374           | 9,365,490          | 144,117,729          |
| 2018          | 5,211,539               | 301,798           | 618,869                              | 12,496,552               | 105,546,908          | 947,010           | 514,413           | 9,160,875          | 134,797,963          |
| 2019          | 5,163,308               | 316,139           | 602,489                              | 13,248,464               | 117,679,649          | 1,001,948         | 527,488           | 10,619,176         | 149,158,661          |
| 2020          | 5,104,287               | 335,315           | 679,715                              | 14,417,925               | 114,749,063          | 1,065,904         | 582,283           | 9,846,089          | 146,780,581          |
| 2021          | 4,868,049               | 319,979           | 720,125                              | 14,863,759               | 116,150,180          | 1,241,359         | 598,706           | 10,099,659         | 148,861,817          |
| 2022          | 5,893,479               | 393,378           | 809,468                              | 18,341,586               | 131,581,511          | 1,325,157         | 711,774           | 12,371,238         | 171,427,592          |
| <b>2023</b>   | <b>6,293,396</b>        | <b>417,535</b>    | <b>843,547</b>                       | <b>22,530,263</b>        | <b>142,742,697</b>   | <b>1,356,262</b>  | <b>732,894</b>    | <b>12,942,513</b>  | <b>187,859,108</b>   |
| 2024          | 6,199,624               | 411,941           | 844,546                              | 22,560,435               | 141,273,047          | 1,344,540         | 724,242           | 12,764,267         | 186,122,641          |
| 2025          | 6,504,307               | 432,872           | 857,963                              | 24,338,644               | 146,972,859          | 1,406,730         | 753,762           | 13,366,897         | 194,634,033          |
| 2026          | 6,283,243               | 417,822           | 864,529                              | 22,909,389               | 143,064,787          | 1,359,989         | 726,384           | 12,921,456         | 188,547,599          |
| 2027          | 6,150,489               | 408,387           | 870,790                              | 22,034,436               | 141,217,883          | 1,330,767         | 707,442           | 12,655,591         | 185,375,785          |
| 2028          | 6,443,651               | 429,126           | 875,337                              | 23,906,225               | 145,792,376          | 1,394,930         | 746,919           | 13,239,212         | 192,827,776          |
| 2029          | 6,357,045               | 422,970           | 882,063                              | 23,325,889               | 144,613,978          | 1,375,851         | 734,457           | 13,065,315         | 190,777,566          |
| 2030          | 6,204,038               | 413,855           | 888,886                              | 22,713,985               | 141,420,152          | 1,347,305         | 717,230           | 12,749,551         | 186,455,002          |
| 2031          | 6,321,333               | 421,855           | 894,487                              | 23,430,193               | 143,821,606          | 1,371,774         | 730,132           | 12,983,869         | 189,975,249          |
| 2032          | 6,174,985               | 411,738           | 901,729                              | 22,428,583               | 141,037,722          | 1,340,464         | 713,253           | 12,689,314         | 185,697,789          |
| 2033          | 6,353,005               | 423,941           | 908,720                              | 23,557,794               | 144,581,706          | 1,378,238         | 733,252           | 13,045,261         | 190,981,917          |
| 2034          | 6,214,664               | 414,362           | 915,504                              | 22,601,301               | 141,984,809          | 1,348,440         | 717,115           | 12,766,804         | 186,962,999          |
| 2035          | 6,472,078               | 432,027           | 922,251                              | 24,291,692               | 147,306,168          | 1,403,053         | 745,079           | 13,281,952         | 194,854,300          |
| <b>TOTAL</b>  | <b>221,499,809</b>      | <b>12,990,117</b> | <b>28,637,344</b>                    | <b>632,176,820</b>       | <b>4,747,672,823</b> | <b>36,554,989</b> | <b>21,895,269</b> | <b>435,024,124</b> | <b>6,136,451,295</b> |

<sup>1</sup> Capital charges repaid through bond debt service prior to 2020 exclude bond cover; capital charges for 2021 and after include both bond debt service and bond cover.



**TABLE B-23 Total Transportation and Delta Water Charge for Each Contractor (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                      |                   |                    |                   |                    |                    |                      |                    |                    |
|---------------|--------------------------|----------------------|-------------------|--------------------|-------------------|--------------------|--------------------|----------------------|--------------------|--------------------|
|               | AVEK                     | Coachella            | Crestline         | Desert             | Littlerock        | Mojave             | Palmdale           | San Bernardino       | San Gabriel        | San Geronio        |
|               | [20]                     | [21]                 | [22]              | [23]               | [24]              | [25]               | [26]               | [27]                 | [28]               | [29]               |
| 1961          | 0                        | 0                    | 0                 | 0                  | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 1962          | 0                        | 0                    | 0                 | 0                  | 0                 | 0                  | 0                  | 0                    | 0                  | 0                  |
| 1963          | 34,226                   | 0                    | 0                 | 722                | 0                 | 0                  | 0                  | 51,450               | 0                  | 0                  |
| 1964          | 64,167                   | 19,438               | 4,347             | 38,008             | 1,137             | 30,915             | 8,162              | 82,384               | 34,799             | 21,619             |
| 1965          | 120,886                  | 34,173               | 7,157             | 42,489             | 2,071             | 54,817             | 15,145             | 134,393              | 35,168             | 21,757             |
| 1966          | 219,942                  | 62,168               | 12,417            | 76,512             | 3,735             | 99,074             | 27,543             | 231,364              | 61,164             | 37,779             |
| 1967          | 425,571                  | 120,682              | 23,358            | 148,124            | 7,249             | 192,395            | 53,763             | 431,258              | 115,016            | 70,939             |
| 1968          | 751,107                  | 217,655              | 41,324            | 263,992            | 12,814            | 344,788            | 95,047             | 778,664              | 207,994            | 128,339            |
| 1969          | 1,085,349                | 332,581              | 60,952            | 392,265            | 18,611            | 515,189            | 137,455            | 1,200,404            | 320,310            | 197,870            |
| 1970          | 1,414,384                | 468,270              | 89,295            | 549,744            | 25,119            | 712,824            | 184,019            | 1,770,122            | 465,457            | 288,321            |
| 1971          | 1,753,138                | 624,494              | 127,787           | 750,727            | 31,699            | 957,369            | 230,284            | 2,526,817            | 656,462            | 407,494            |
| 1972          | 2,237,264                | 816,437              | 185,213           | 1,032,018          | 43,622            | 1,291,812          | 286,540            | 3,745,103            | 946,865            | 535,053            |
| 1973          | 2,391,094                | 968,453              | 190,315           | 1,260,764          | 45,905            | 1,387,389          | 312,334            | 4,012,430            | 957,423            | 585,725            |
| 1974          | 2,512,343                | 995,030              | 203,377           | 1,301,242          | 48,777            | 1,448,537          | 330,579            | 4,449,214            | 1,100,793          | 609,128            |
| 1975          | 2,731,036                | 1,044,093            | 218,575           | 1,377,219          | 53,084            | 1,537,760          | 354,132            | 4,623,989            | 1,204,245          | 642,257            |
| 1976          | 3,196,171                | 1,103,017            | 231,401           | 1,470,259          | 57,573            | 1,615,617          | 380,130            | 4,823,156            | 1,274,840          | 665,889            |
| 1977          | 3,178,437                | 1,005,128            | 244,375           | 1,312,861          | 54,050            | 1,704,611          | 405,467            | 5,078,800            | 1,332,351          | 694,051            |
| 1978          | 3,626,750                | 1,205,344            | 254,725           | 1,613,798          | 56,644            | 1,753,444          | 418,866            | 5,076,350            | 1,370,033          | 706,553            |
| 1979          | 4,300,657                | 1,292,272            | 267,042           | 1,736,338          | 60,123            | 1,930,648          | 448,588            | 5,121,151            | 1,338,108          | 710,362            |
| 1980          | 4,985,310                | 1,403,151            | 294,597           | 1,937,052          | 67,441            | 2,104,566          | 497,871            | 5,631,819            | 1,481,088          | 859,755            |
| 1981          | 5,814,846                | 1,570,424            | 328,037           | 2,189,572          | 100,581           | 2,430,233          | 602,026            | 6,445,561            | 1,684,139          | 944,359            |
| 1982          | 5,573,442                | 1,653,869            | 345,942           | 2,332,415          | 82,126            | 2,403,911          | 640,758            | 6,736,555            | 1,925,489          | 1,018,734          |
| 1983          | 6,325,359                | 2,177,931            | 380,041           | 3,167,703          | 88,206            | 2,602,854          | 657,332            | 6,948,116            | 1,804,479          | 1,073,626          |
| 1984          | 7,702,780                | 3,283,312            | 496,759           | 4,924,978          | 96,307            | 2,871,476          | 726,477            | 8,036,107            | 2,593,823          | 1,208,881          |
| 1985          | 9,535,105                | 4,118,784            | 601,082           | 6,260,259          | 103,514           | 3,063,435          | 958,268            | 8,875,865            | 2,682,287          | 1,284,986          |
| 1986          | 9,504,195                | 4,580,074            | 646,772           | 7,004,701          | 130,027           | 3,248,527          | 1,222,432          | 9,125,076            | 3,393,954          | 1,341,922          |
| 1987          | 9,539,054                | 4,448,666            | 677,210           | 6,880,852          | 240,675           | 3,304,531          | 1,253,614          | 10,526,339           | 3,394,266          | 1,376,723          |
| 1988          | 9,137,996                | 4,506,146            | 703,525           | 7,047,482          | 158,646           | 3,480,011          | 1,042,759          | 11,077,007           | 3,266,431          | 1,462,907          |
| 1989          | 11,028,615               | 4,213,970            | 690,299           | 6,630,211          | 210,435           | 3,561,895          | 1,745,309          | 10,793,702           | 3,448,947          | 1,502,543          |
| 1990          | 12,421,197               | 4,912,044            | 728,314           | 7,715,578          | 330,969           | 3,796,738          | 1,952,421          | 11,704,333           | 4,216,445          | 1,621,771          |
| 1991          | 9,281,813                | 3,467,355            | 687,929           | 5,329,570          | 220,961           | 4,657,161          | 1,638,585          | 11,085,906           | 3,637,694          | 1,717,827          |
| 1992          | 11,838,796               | 3,621,580            | 611,930           | 5,581,801          | 174,791           | 5,635,813          | 1,530,804          | 11,124,671           | 3,689,056          | 1,776,773          |
| 1993          | 12,252,687               | 3,826,299            | 616,201           | 5,916,789          | 211,694           | 5,527,513          | 1,752,432          | 12,087,260           | 4,037,148          | 1,940,126          |
| 1994          | 14,322,106               | 3,853,256            | 693,385           | 5,957,822          | 277,800           | 6,479,462          | 2,089,169          | 12,710,901           | 4,771,335          | 1,916,858          |
| 1995          | 14,181,121               | 4,671,438            | 660,675           | 7,305,452          | 211,953           | 5,671,013          | 1,949,797          | 12,182,971           | 4,472,894          | 1,979,359          |
| 1996          | 14,615,564               | 7,629,577            | 709,576           | 12,181,603         | 208,141           | 5,771,182          | 2,298,626          | 12,709,145           | 4,593,389          | 1,647,714          |
| 1997          | 15,185,545               | 7,246,477            | 749,333           | 8,509,872          | 207,670           | 6,194,238          | 2,340,609          | 14,377,462           | 4,891,583          | 1,754,838          |
| 1998          | 13,717,071               | 6,349,645            | 716,114           | 7,036,589          | 208,957           | 7,798,276          | 1,947,435          | 14,286,446           | 4,174,434          | 1,942,997          |
| 1999          | 15,540,724               | 5,406,274            | 821,730           | 7,230,528          | 214,278           | 8,423,636          | 2,368,374          | 15,686,921           | 5,122,989          | 2,246,877          |
| 2000          | 14,838,809               | 3,826,010            | 792,824           | 5,626,004          | 186,781           | 8,360,021          | 2,080,016          | 15,517,611           | 4,255,325          | 2,537,050          |
| 2001          | 24,838,739               | 4,856,913            | 994,670           | 7,598,994          | 198,884           | 9,039,961          | 3,986,119          | 21,453,941           | 4,391,051          | 3,476,257          |
| 2002          | 16,402,052               | 4,131,306            | 960,931           | 6,401,847          | 182,283           | 8,224,791          | 3,395,418          | 22,448,999           | 5,802,486          | 4,822,352          |
| 2003          | 17,723,798               | 4,244,673            | 929,815           | 6,587,101          | 187,250           | 9,868,159          | 2,925,630          | 20,838,791           | 5,960,324          | 6,103,065          |
| 2004          | 18,929,573               | 4,934,746            | 1,043,095         | 6,720,602          | 201,366           | 10,156,378         | 3,217,426          | 25,389,948           | 5,469,544          | 6,460,654          |
| 2005          | 19,256,529               | 18,578,225           | 862,906           | 11,621,104         | 189,890           | 18,996,910         | 3,255,997          | 23,109,028           | 5,711,068          | 6,747,900          |
| 2006          | 20,959,700               | 31,882,875           | 855,730           | 11,747,244         | 201,676           | 12,746,115         | 3,213,465          | 23,410,962           | 5,815,648          | 7,276,676          |
| 2007          | 24,226,957               | 30,713,375           | 1,086,311         | 11,145,655         | 200,686           | 16,373,089         | 4,725,509          | 29,379,135           | 4,894,961          | 7,954,374          |
| 2008          | 21,910,046               | 30,181,510           | 1,029,500         | 12,078,428         | 210,962           | 14,838,461         | 4,646,860          | 29,891,868           | 5,941,185          | 9,728,683          |
| 2009          | 20,202,491               | 28,387,163           | 1,027,404         | 10,190,858         | 221,579           | 14,840,098         | 4,472,602          | 30,108,743           | 6,537,716          | 9,913,141          |
| 2010          | 23,920,435               | 38,429,557           | 975,472           | 13,627,869         | 227,077           | 18,010,437         | 3,973,032          | 33,153,035           | 8,234,812          | 11,076,573         |
| 2011          | 30,825,120               | 40,501,607           | 1,076,899         | 14,820,318         | 251,348           | 11,972,519         | 4,079,763          | 30,834,096           | 9,055,084          | 11,936,242         |
| 2012          | 31,157,960               | 46,836,654           | 1,168,368         | 17,150,132         | 266,589           | 13,680,614         | 5,432,487          | 44,222,878           | 9,322,210          | 12,990,620         |
| 2013          | 26,937,110               | 39,497,986           | 1,399,577         | 13,915,374         | 291,118           | 13,929,888         | 4,608,601          | 35,851,117           | 7,634,280          | 13,635,510         |
| 2014          | 22,391,444               | 34,727,053           | 1,484,585         | 11,822,906         | 293,256           | 13,880,587         | 4,688,854          | 35,833,486           | 6,556,296          | 16,041,515         |
| 2015          | 22,649,962               | 40,028,768           | 1,554,315         | 14,027,296         | 321,925           | 16,882,678         | 4,204,792          | 42,603,788           | 8,056,485          | 18,431,221         |
| 2016          | 27,992,437               | 44,451,094           | 1,522,283         | 15,479,180         | 341,411           | 19,464,893         | 4,932,906          | 50,094,533           | 9,687,804          | 21,785,345         |
| 2017          | 35,585,861               | 43,177,961           | 1,403,170         | 15,794,317         | 324,556           | 20,766,865         | 5,237,973          | 53,860,040           | 9,938,969          | 24,423,208         |
| 2018          | 30,387,295               | 59,620,899           | 1,488,358         | 20,062,819         | 330,731           | 15,472,678         | 4,851,657          | 50,656,483           | 9,674,978          | 25,613,898         |
| 2019          | 31,817,784               | 40,855,590           | 1,335,922         | 14,114,364         | 418,440           | 19,274,535         | 5,129,200          | 58,376,311           | 10,451,132         | 27,263,930         |
| 2020          | 28,446,827               | 57,667,721           | 1,439,870         | 19,077,293         | 618,147           | 16,530,557         | 4,414,466          | 49,523,097           | 8,373,374          | 26,601,722         |
| 2021          | 28,164,089               | 42,649,392           | 1,795,024         | 13,571,315         | 611,437           | 17,003,656         | 6,028,455          | 51,274,486           | 7,553,118          | 25,400,879         |
| 2022          | 29,944,588               | 46,346,083           | 2,065,545         | 15,475,942         | 468,923           | 21,780,036         | 4,028,988          | 56,106,643           | 9,095,523          | 25,808,414         |
| <b>2023</b>   | <b>47,044,233</b>        | <b>61,904,408</b>    | <b>2,455,221</b>  | <b>22,148,522</b>  | <b>750,674</b>    | <b>34,417,187</b>  | <b>8,236,210</b>   | <b>64,374,102</b>    | <b>12,334,745</b>  | <b>28,265,225</b>  |
| 2024          | 47,574,126               | 62,746,474           | 2,473,868         | 22,298,802         | 760,729           | 34,838,439         | 8,397,913          | 64,112,484           | 12,319,447         | 28,210,423         |
| 2025          | 53,084,472               | 67,913,497           | 2,723,332         | 24,591,401         | 848,513           | 38,431,065         | 9,551,653          | 69,443,291           | 13,629,981         | 29,534,386         |
| 2026          | 50,785,485               | 65,729,141           | 2,623,751         | 23,706,983         | 814,039           | 36,801,668         | 9,065,627          | 67,777,209           | 13,169,977         | 29,264,881         |
| 2027          | 50,992,975               | 66,020,829           | 2,637,227         | 23,829,934         | 817,398           | 36,999,091         | 9,097,633          | 68,118,740           | 13,245,667         | 29,348,620         |
| 2028          | 51,473,332               | 66,501,596           | 2,653,671         | 23,997,775         | 825,030           | 37,259,175         | 9,215,409          | 68,447,325           | 13,322,780         | 29,432,125         |
| 2029          | 51,568,316               | 66,711,224           | 2,661,954         | 24,077,256         | 826,608           | 37,360,206         | 9,226,659          | 68,706,878           | 13,375,440         | 29,502,752         |
| 2030          | 50,477,645               | 65,725,533           | 2,610,424         | 23,628,583         | 809,219           | 36,625,954         | 9,030,804          | 67,813,540           | 13,114,110         | 29,383,255         |
| 2031          | 52,717,602               | 68,003,400           | 2,705,827         | 24,538,572         | 844,708           | 38,165,171         | 9,514,457          | 69,583,491           | 13,591,970         | 29,709,475         |
| 2032          | 49,523,662               | 64,957,180           | 2,574,548         | 23,299,635         | 794,204           | 35,979,861         | 8,819,883          | 67,401,932           | 12,959,484         | 29,369,455         |
| 2033          | 52,796,005               | 68,220,581           | 2,716,181         | 24,600,813         | 846,072           | 38,302,116         | 9,526,340          | 69,889,521           | 13,637,770         | 29,816,976         |
| 2034          | 49,777,432               | 65,431,730           | 2,591,114         | 23,464,338         | 798,321           | 36,261,042         | 8,878,912          | 67,879,500           | 13,053,609         | 29,506,443         |
| 2035          | 56,069,542               | 71,532,376           | 2,853,088         | 25,909,450         | 898,024           | 40,452,418         | 10,237,714         | 72,468,029           | 14,321,211         | 30,308,817         |
| <b>TOTAL</b>  | <b>1,475,940,277</b>     | <b>1,691,174,636</b> | <b>76,893,889</b> | <b>733,256,937</b> | <b>21,452,853</b> | <b>919,490,978</b> | <b>249,232,583</b> | <b>1,976,244,272</b> | <b>421,192,460</b> | <b>744,624,774</b> |

<sup>1</sup> Capital charges repaid through bond debt service prior to 2020 exclude bond cover; capital charges for 2021 and after include both bond debt service and bond cover.

TABLE B-23 Total Transportation and Delta Water Charge for Each Contractor<sup>1</sup> (in dollars)

| Calendar Year | SOUTHERN CALIFORNIA AREA (continued) |                       |                    |                       | FEATHER RIVER AREA |                   |                  |                   | South Bay Area Future Contractor | Grand Total           |
|---------------|--------------------------------------|-----------------------|--------------------|-----------------------|--------------------|-------------------|------------------|-------------------|----------------------------------|-----------------------|
|               | Santa Clarita                        | Metropolitan          | Ventura            | Total                 | Yuba City          | Butte             | Plumas           | Total             |                                  |                       |
|               | [30]                                 | [31]                  | [32]               | [33]                  | [34]               | [35]              | [36]             | [37]              | [38]                             | [39]                  |
| 1961          | 0                                    | 0                     | 0                  | 0                     | 0                  | 0                 | 0                | 0                 | 0                                | 0                     |
| 1962          | 0                                    | 0                     | 0                  | 0                     | 0                  | 0                 | 0                | 0                 | 3,219                            | 79,888                |
| 1963          | 0                                    | 687,100               | 0                  | 773,498               | 0                  | 0                 | 0                | 0                 | 12,626                           | 1,614,802             |
| 1964          | 27,305                               | 1,254,096             | 9,329              | 1,595,704             | 0                  | 0                 | 0                | 0                 | 13,938                           | 2,790,208             |
| 1965          | 52,743                               | 2,169,803             | 17,678             | 2,708,281             | 0                  | 0                 | 403              | 403               | 28,937                           | 4,785,818             |
| 1966          | 100,771                              | 3,881,221             | 33,263             | 4,846,953             | 0                  | 0                 | 562              | 562               | 31,321                           | 7,368,424             |
| 1967          | 209,800                              | 7,656,739             | 67,827             | 9,522,720             | 0                  | 0                 | 559              | 559               | 47,718                           | 13,023,110            |
| 1968          | 490,417                              | 15,249,333            | 142,166            | 18,723,640            | 0                  | 1,050             | 1,437            | 2,487             | 46,945                           | 25,546,868            |
| 1969          | 741,633                              | 23,048,845            | 214,243            | 28,265,706            | 0                  | 1,225             | 4,105            | 5,330             | 52,963                           | 36,952,909            |
| 1970          | 941,406                              | 30,479,065            | 272,377            | 37,660,402            | 0                  | 3,848             | 17,044           | 20,892            | 69,744                           | 48,456,918            |
| 1971          | 1,135,999                            | 39,781,725            | 340,919            | 49,324,914            | 0                  | 4,546             | 19,111           | 23,657            | 55,532                           | 61,662,519            |
| 1972          | 1,382,430                            | 54,782,156            | 420,619            | 67,705,133            | 0                  | 4,929             | 21,068           | 25,997            | 80,412                           | 83,961,526            |
| 1973          | 1,431,670                            | 59,370,839            | 433,954            | 73,348,294            | 0                  | 7,059             | 21,696           | 28,755            | 54,219                           | 88,882,061            |
| 1974          | 1,527,733                            | 65,778,514            | 453,794            | 80,759,059            | 0                  | 8,336             | 22,326           | 30,662            | 76,783                           | 97,855,263            |
| 1975          | 1,620,120                            | 71,595,615            | 476,611            | 87,478,737            | 0                  | 9,416             | 23,440           | 32,856            | 84,547                           | 106,801,137           |
| 1976          | 1,657,430                            | 74,668,712            | 473,775            | 91,617,969            | 0                  | 7,004             | 23,174           | 30,178            | 106,717                          | 112,728,159           |
| 1977          | 1,746,135                            | 73,096,680            | 505,230            | 90,358,174            | 0                  | 16,917            | 23,977           | 40,894            | 98,618                           | 111,352,376           |
| 1978          | 1,880,261                            | 81,706,544            | 521,318            | 100,190,630           | 0                  | 12,635            | 24,142           | 36,777            | 100,786                          | 124,419,154           |
| 1979          | 1,961,077                            | 83,353,346            | 524,503            | 103,044,216           | 0                  | 16,575            | 28,269           | 44,844            | 119,352                          | 130,465,197           |
| 1980          | 2,100,378                            | 92,774,229            | 581,643            | 114,718,900           | 0                  | 19,834            | 26,479           | 46,313            | 178,812                          | 144,903,706           |
| 1981          | 2,570,604                            | 111,901,984           | 670,400            | 137,252,764           | 0                  | 21,682            | 34,481           | 56,163            | 185,347                          | 175,487,658           |
| 1982          | 2,734,702                            | 116,870,004           | 725,428            | 143,043,373           | 0                  | 16,117            | 43,034           | 59,151            | 173,894                          | 184,575,265           |
| 1983          | 2,806,451                            | 118,710,244           | 851,992            | 147,594,336           | 0                  | 15,202            | 29,328           | 44,530            | 220,926                          | 186,229,184           |
| 1984          | 3,885,917                            | 155,986,713           | 930,995            | 192,744,525           | 20,590             | 15,442            | 31,713           | 67,745            | 225,959                          | 245,710,245           |
| 1985          | 4,353,116                            | 194,676,436           | 991,310            | 237,504,445           | 24,050             | 16,976            | 32,322           | 73,348            | 340,322                          | 301,624,813           |
| 1986          | 4,989,695                            | 218,038,438           | 1,055,922          | 264,281,734           | 31,753             | 18,145            | 33,514           | 83,412            | 279,227                          | 334,581,059           |
| 1987          | 4,848,363                            | 204,564,224           | 1,053,956          | 252,108,473           | 37,071             | 17,794            | 33,301           | 88,166            | 345,116                          | 324,712,946           |
| 1988          | 5,036,216                            | 221,370,195           | 1,121,730          | 269,411,052           | 48,058             | 19,117            | 33,523           | 100,698           | 365,207                          | 346,523,698           |
| 1989          | 5,046,319                            | 230,029,781           | 1,229,994          | 280,132,020           | 61,184             | 20,809            | 37,106           | 119,099           | 422,329                          | 361,436,615           |
| 1990          | 5,515,091                            | 276,891,889           | 1,853,569          | 333,660,360           | 66,041             | 20,855            | 36,730           | 123,626           | 474,284                          | 415,797,756           |
| 1991          | 4,628,766                            | 221,580,089           | 1,547,504          | 269,481,159           | 180,212            | 22,526            | 42,117           | 244,855           | 214,683                          | 339,909,872           |
| 1992          | 5,817,361                            | 245,053,792           | 1,500,998          | 297,958,165           | 208,216            | 26,028            | 43,434           | 277,678           | 443,676                          | 384,944,708           |
| 1993          | 5,463,942                            | 218,921,436           | 1,548,744          | 274,102,271           | 209,613            | 26,203            | 47,505           | 283,321           | 599,571                          | 370,909,076           |
| 1994          | 6,030,324                            | 257,042,345           | 1,472,536          | 317,617,298           | 201,284            | 25,161            | 45,997           | 272,442           | 609,966                          | 413,005,222           |
| 1995          | 6,402,565                            | 225,571,662           | 1,565,856          | 286,826,755           | 216,945            | 27,118            | 49,940           | 294,003           | 534,971                          | 395,416,212           |
| 1996          | 6,637,010                            | 235,079,363           | 1,620,080          | 305,700,969           | 217,250            | 27,155            | 56,540           | 300,945           | 571,857                          | 424,135,272           |
| 1997          | 6,530,618                            | 245,117,369           | 1,774,694          | 314,880,308           | 236,300            | 29,847            | 59,833           | 325,980           | 428,638                          | 439,003,725           |
| 1998          | 6,159,667                            | 226,870,518           | 1,794,533          | 293,002,682           | 128,021            | 29,927            | 36,222           | 194,170           | 465,095                          | 416,938,743           |
| 1999          | 6,741,991                            | 255,278,394           | 1,868,061          | 326,950,777           | 254,675            | 31,834            | 40,585           | 327,094           | 571,720                          | 464,108,202           |
| 2000          | 10,273,940                           | 252,921,748           | 1,967,595          | 323,183,733           | 262,163            | 79,001            | 43,704           | 384,868           | 0                                | 453,560,740           |
| 2001          | 15,869,759                           | 441,438,185           | 2,258,152          | 540,401,625           | 261,699            | 93,471            | 45,056           | 400,226           | 0                                | 688,526,308           |
| 2002          | 13,169,683                           | 333,496,382           | 2,304,428          | 421,742,958           | 266,107            | 95,018            | 47,297           | 408,422           | 0                                | 569,427,492           |
| 2003          | 14,203,422                           | 361,412,463           | 2,318,325          | 453,302,815           | 262,547            | 93,638            | 68,907           | 425,092           | 0                                | 599,987,499           |
| 2004          | 15,499,299                           | 413,108,766           | 2,607,080          | 513,738,477           | 284,387            | 102,404           | 29,204           | 415,995           | 0                                | 662,634,830           |
| 2005          | 14,463,271                           | 384,745,110           | 2,080,287          | 500,518,224           | 280,033            | 727,066           | 28,728           | 1,035,827         | 0                                | 661,771,202           |
| 2006          | 13,779,003                           | 361,109,386           | 2,046,186          | 495,044,664           | 292,991            | 43,185            | 38,540           | 374,716           | 0                                | 652,474,371           |
| 2007          | 16,845,660                           | 441,202,258           | 2,534,777          | 591,282,748           | 291,100            | 40,957            | 45,989           | 378,046           | 0                                | 749,638,755           |
| 2008          | 18,978,441                           | 410,276,690           | 2,983,692          | 562,701,313           | 306,916            | 804,536           | 86,451           | 1,197,903         | 0                                | 730,203,846           |
| 2009          | 17,185,680                           | 383,158,664           | 2,867,120          | 529,113,260           | 328,896            | 855,850           | 90,543           | 1,275,289         | 0                                | 694,789,513           |
| 2010          | 17,538,270                           | 442,093,160           | 3,043,626          | 614,303,985           | 400,358            | 1,064,565         | 108,781          | 1,573,704         | 0                                | 804,370,773           |
| 2011          | 17,654,858                           | 493,316,049           | 3,124,713          | 669,448,617           | 451,483            | 1,197,315         | 121,894          | 1,770,692         | 0                                | 890,645,886           |
| 2012          | 19,404,234                           | 480,505,560           | 3,395,140          | 685,533,446           | 460,139            | 1,318,107         | 130,767          | 1,909,013         | 0                                | 905,913,442           |
| 2013          | 22,380,011                           | 475,750,382           | 3,401,523          | 659,232,476           | 483,119            | 1,383,934         | 141,184          | 2,008,237         | 0                                | 887,681,707           |
| 2014          | 20,970,250                           | 424,793,986           | 2,917,901          | 596,402,121           | 473,134            | 1,355,332         | 140,813          | 1,969,279         | 0                                | 814,920,408           |
| 2015          | 21,722,979                           | 473,264,704           | 3,300,773          | 667,049,687           | 614,794            | 1,761,128         | 185,685          | 2,561,607         | 0                                | 916,956,297           |
| 2016          | 21,692,285                           | 540,272,577           | 3,832,028          | 761,548,777           | 727,229            | 2,083,208         | 228,631          | 3,039,068         | 0                                | 1,042,391,683         |
| 2017          | 23,754,980                           | 585,520,105           | 5,473,196          | 825,261,202           | 741,588            | 2,124,343         | 214,779          | 3,080,710         | 0                                | 1,111,734,282         |
| 2018          | 23,127,776                           | 478,708,351           | 3,507,254          | 723,503,177           | 703,535            | 2,015,335         | 261,248          | 2,980,118         | 0                                | 1,003,891,986         |
| 2019          | 23,653,145                           | 573,410,524           | 6,750,947          | 812,851,824           | 732,713            | 2,098,917         | 229,691          | 3,061,321         | 0                                | 1,097,393,146         |
| 2020          | 25,795,799                           | 474,852,347           | 4,916,832          | 718,258,052           | 800,657            | 2,293,547         | 225,879          | 3,320,083         | 0                                | 1,004,325,383         |
| 2021          | 29,254,900                           | 511,939,033           | 4,825,002          | 740,070,786           | 834,303            | 2,389,930         | 233,659          | 3,457,892         | 0                                | 1,039,339,051         |
| 2022          | 34,621,170                           | 593,762,410           | 4,878,706          | 844,382,969           | 1,057,135          | 3,028,253         | 314,786          | 4,400,174         | 0                                | 1,179,713,306         |
| 2023          | <b>32,314,967</b>                    | <b>743,103,834</b>    | <b>7,067,595</b>   | <b>1,064,416,923</b>  | <b>986,548</b>     | <b>2,826,049</b>  | <b>295,493</b>   | <b>4,108,090</b>  | <b>0</b>                         | <b>1,423,876,876</b>  |
| 2024          | 32,460,459                           | 709,641,581           | 7,042,374          | 1,032,877,118         | 985,241            | 2,822,305         | 290,066          | 4,097,612         | 0                                | 1,386,238,048         |
| 2025          | 37,005,810                           | 794,411,509           | 8,008,972          | 1,149,177,882         | 982,444            | 2,814,294         | 292,606          | 4,089,344         | 0                                | 1,519,710,716         |
| 2026          | 36,203,303                           | 765,413,426           | 7,695,831          | 1,109,051,320         | 980,066            | 2,807,482         | 291,811          | 4,079,359         | 0                                | 1,471,796,494         |
| 2027          | 36,307,949                           | 768,242,978           | 7,724,407          | 1,113,383,447         | 983,286            | 2,816,706         | 293,154          | 4,093,146         | 0                                | 1,472,668,704         |
| 2028          | 36,655,354                           | 774,503,160           | 7,789,172          | 1,122,075,904         | 975,786            | 2,795,220         | 290,405          | 4,061,411         | 0                                | 1,490,428,181         |
| 2029          | 36,685,137                           | 775,878,855           | 7,797,895          | 1,124,379,179         | 977,727            | 2,800,782         | 291,262          | 4,069,771         | 0                                | 1,490,603,572         |
| 2030          | 35,911,167                           | 758,996,684           | 7,626,544          | 1,101,753,462         | 959,978            | 2,749,939         | 284,604          | 3,994,521         | 0                                | 1,461,467,169         |
| 2031          | 37,100,127                           | 784,005,797           | 7,901,786          | 1,138,382,383         | 960,301            | 2,750,862         | 284,845          | 3,996,008         | 0                                | 1,502,634,546         |
| 2032          | 35,288,191                           | 747,433,227           | 7,475,418          | 1,085,876,682         | 960,414            | 2,751,186         | 285,008          | 3,996,608         | 0                                | 1,445,354,255         |
| 2033          | 37,173,964                           | 785,584,698           | 7,911,002          | 1,141,022,037         | 960,417            | 2,751,194         | 285,132          | 3,996,743         | 0                                | 1,507,183,980         |
| 2034          | 35,531,905                           | 752,564,574           | 7,524,431          | 1,093,263,352         | 960,664            | 2,751,902         | 285,349          | 3,997,915         | 0                                | 1,454,795,146         |
| 2035          | 38,855,318                           | 822,282,009           | 8,309,503          | 1,194,497,499         | 960,649            | 2,751,860         | 285,467          | 3,997,976         | 0                                | 1,565,510,350         |
| <b>TOTAL</b>  | <b>1,034,538,491</b>                 | <b>25,074,010,608</b> | <b>207,877,763</b> | <b>34,625,930,522</b> | <b>26,091,810</b>  | <b>63,780,133</b> | <b>7,842,431</b> | <b>97,714,374</b> | <b>8,735,974</b>                 | <b>46,083,260,262</b> |

<sup>1</sup> Capital charges repaid through bond debt service prior to 2020 exclude bond cover; capital charges for 2021 and after include both bond debt service and bond cover.

**TABLE B-24 Equivalent Unit Charge for Water Supply for Each Contractor<sup>1</sup> (in dollars per acre-foot)**

| Project Service Area<br>and<br>SWP Water Contractor | Transportation Charge        |                               |                               |                                |               | Delta<br>Water<br>Charge | Water<br>System<br>Revenue<br>Bond<br>Surcharge | Total<br>Equivalent<br>Unit<br>Charge |
|---|------------------------------|-------------------------------|-------------------------------|--------------------------------|---------------|--------------------------|---|---------------------------------------|
|   | Capital<br>Cost<br>Component | Minimum<br>OMP&R<br>Component | Off-<br>Aqueduct<br>Component | Variable<br>OMP&R<br>Component | Total         |                          |   |                                       |
|   | [1]                          | [2]                           | [3]                           | [4]                            | [5]           | [6]                      | [7]   | [8]                                   |
| <b>FEATHER RIVER AREA</b>                           |                              |                               |                               |                                |               |                          |   |                                       |
| Yuba City   | 0.00                         | 0.00                          | 0.00                          | 0.00                           | 0.00          | 203.45                   | 16.28   | 219.73                                |
| Butte   | 0.00                         | 0.00                          | 0.00                          | 0.00                           | 0.00          | 659.99                   | 41.14   | 701.14                                |
| Plumas  | 41.05                        | 6.98                          | 0.00                          | 0.00                           | 48.02         | 100.39                   | 10.27   | 158.69                                |
| Feather River Area                                  | 9.65                         | 1.64                          | 0.00                          | 0.00                           | 11.29         | 311.51                   | 22.07   | 344.88                                |
| <b>NORTH BAY AREA</b>                               |                              |                               |                               |                                |               |                          |   |                                       |
| Napa  | 185.93                       | 92.00                         | 5.01                          | 15.88                          | 298.83        | 56.89                    | 16.91   | 372.63                                |
| Solano  | 106.43                       | 68.57                         | 5.21                          | 9.29                           | 189.50        | 60.84                    | 12.99   | 263.33                                |
| North Bay Area                                      | 135.22                       | 77.05                         | 5.14                          | 11.68                          | 229.09        | 59.41                    | 14.41   | 302.91                                |
| <b>SOUTH BAY AREA</b>                               |                              |                               |                               |                                |               |                          |   |                                       |
| Alameda-Zone 7                                      | 123.62                       | 67.61                         | 9.25                          | 22.81                          | 223.30        | 56.47                    | 9.27  | 289.04                                |
| Alameda County                                      | 31.65                        | 35.63                         | 7.48                          | 13.71                          | 88.47         | 37.74                    | 4.92  | 131.13                                |
| Santa Clara   | 25.32                        | 25.68                         | 6.53                          | 11.79                          | 69.32         | 24.02                    | 3.30  | 96.64                                 |
| South Bay Area                                      | 42.32                        | 34.11                         | 7.13                          | 13.89                          | 97.44         | 31.51                    | 4.54  | 133.49                                |
| <b>SAN JOAQUIN VALLEY AREA</b>                      |                              |                               |                               |                                |               |                          |   |                                       |
| Kings   | 6.72                         | 9.70                          | 3.88                          | 8.91                           | 29.21         | 46.74                    | 3.92  | 79.86                                 |
| Dudley Ridge  | 5.69                         | 5.89                          | 3.34                          | 5.07                           | 19.99         | 24.40                    | 2.14  | 46.53                                 |
| Empire  | 2.51                         | 5.62                          | 2.57                          | 4.73                           | 15.43         | 28.06                    | 1.82  | 45.32                                 |
| Kern  | 10.30                        | 11.71                         | 5.07                          | 7.20                           | 34.27         | 30.88                    | 2.85  | 68.00                                 |
| Oak Flat  | 2.39                         | 3.16                          | 2.07                          | 3.19                           | 10.80         | 26.81                    | 1.84  | 39.45                                 |
| Tulare  | 5.95                         | 6.12                          | 3.28                          | 4.93                           | 20.28         | 25.94                    | 2.26  | 48.49                                 |
| San Joaquin Valley Area                             | 9.54                         | 10.77                         | 4.77                          | 6.83                           | 31.91         | 30.07                    | 2.75  | 64.72                                 |
| <b>CENTRAL COASTAL AREA</b>                         |                              |                               |                               |                                |               |                          |   |                                       |
| San Luis Obispo                                     | 519.46                       | 369.25                        | 16.66                         | 143.93                         | 1,049.31      | 306.20                   | 60.01   | 1,415.52                              |
| Santa Barbara                                       | 1,162.96                     | 341.88                        | 21.17                         | 109.25                         | 1,635.25      | 130.77                   | 79.27   | 1,845.29                              |
| Central Coastal Area                                | 1,041.75                     | 347.04                        | 20.32                         | 115.78                         | 1,524.88      | 163.81                   | 75.64   | 1,764.34                              |
| <b>SOUTHERN CALIFORNIA AREA</b>                     |                              |                               |                               |                                |               |                          |   |                                       |
| AVEK  | 60.11                        | 60.85                         | 34.13                         | 71.26                          | 226.34        | 68.90                    | 9.93  | 305.16                                |
| Coachella   | 89.87                        | 104.07                        | 45.31                         | 88.74                          | 327.99        | 68.98                    | 11.45   | 408.43                                |
| Crestline   | 176.13                       | 169.13                        | 37.70                         | 87.60                          | 470.56        | 105.56                   | 21.71   | 597.83                                |
| Desert  | 55.67                        | 58.86                         | 53.89                         | 48.02                          | 216.44        | 41.30                    | 7.36  | 265.10                                |
| Littlerock  | 107.64                       | 108.39                        | 33.16                         | 72.12                          | 321.31        | 119.04                   | 17.07   | 457.42                                |
| Mojave  | 209.65                       | 236.46                        | 35.66                         | 168.45                         | 650.22        | 200.89                   | 36.34   | 887.45                                |
| Palmdale  | 64.97                        | 69.40                         | 42.41                         | 110.44                         | 287.21        | 83.50                    | 10.99   | 381.70                                |
| San Bernardino                                      | 308.83                       | 243.73                        | 32.29                         | 91.75                          | 676.60        | 117.24                   | 25.82   | 819.66                                |
| San Gabriel   | 128.04                       | 126.22                        | 49.27                         | 55.65                          | 359.17        | 72.91                    | 15.33   | 447.41                                |
| San Geronio   | 1,820.70                     | 722.76                        | 36.00                         | 273.60                         | 2,853.06      | 196.39                   | 41.97   | 3,091.41                              |
| Santa Clarita                                       | 63.48                        | 67.23                         | 26.05                         | 50.28                          | 207.04        | 59.87                    | 12.54   | 279.45                                |
| Metropolitan  | 94.19                        | 82.66                         | 40.41                         | 47.64                          | 264.91        | 60.01                    | 11.80   | 336.72                                |
| Ventura   | 328.10                       | 292.09                        | 24.44                         | 163.31                         | 807.95        | 236.36                   | 45.51   | 1,089.82                              |
| Southern California Area                            | 99.84                        | 88.03                         | 39.99                         | 53.32                          | 281.18        | 63.64                    | 12.29   | 357.11                                |
| <b>ALL AREAS</b>                                    | <b>57.98</b>                 | <b>49.19</b>                  | <b>20.76</b>                  | <b>28.65</b>                   | <b>156.58</b> | <b>46.29</b>             | <b>7.59</b>                                     | <b>210.45</b>                         |

<sup>1</sup> Hypothetical charges, which, if assessed on all Table A water delivered to date, all surplus water delivered prior to May 1, 1973, and all Table A water estimated to be delivered during the remainder of the project repayment period (Table B-5B), would provide a sum at the end of the period financially equivalent to all Transportation Charge and Delta Water Charge payments required under a water supply contract, considering interest at the Project Interest Rate, 4.580 percent per annum.

**TABLE B-25 Equivalent Unit Transportation Costs of Water Delivered from or through Each Aqueduct Reach<sup>1</sup> (in dollars per acre-foot)**

| Aqueduct Reach | Unit Cost of Reach <sup>2</sup> |  |               |                    |                |        | Cumulative Unit Costs from the Delta |  |               |                    |                |        |
|----------------|---------------------------------|--|---------------|--------------------|----------------|--------|--------------------------------------|--|---------------|--------------------|----------------|--------|
|                | Capital Costs                   | Water System Revenue Bond Surcharge <sup>3</sup> | Minimum OMP&R | Off-Aqueduct Costs | Variable OMP&R | Total  | Capital Costs                        | Water System Revenue Bond Surcharge <sup>3</sup> | Minimum OMP&R | Off-Aqueduct Costs | Variable OMP&R | Total  |
|                | [1]                             | [2]  | [3]           | [4]                | [5]            | [6]    | [7]                                  | [8]  | [9]           | [10]               | [11]           | [12]   |
| <b>NBA</b>     |                                 |  |               |                    |                |        |                                      |  |               |                    |                |        |
| 1              | 46.54                           | 15.39  | 17.81         | 2.53               | 1.55           | 83.82  | 46.54                                | 15.39  | 17.81         | 2.53               | 1.55           | 83.82  |
| 2              | 49.53                           | 16.38  | 7.78          | 0.00               | 0.00           | 73.69  | 96.07                                | 31.77  | 25.59         | 2.53               | 1.55           | 157.51 |
| 3A             | 8.83                            | 2.92   | 15.48         | 5.37               | 2.51           | 35.11  | 104.90                               | 34.69  | 41.07         | 7.90               | 4.06           | 192.62 |
| 3B             | 56.79                           | 18.78  | 35.00         | 3.93               | 5.57           | 120.07 | 152.86                               | 50.55  | 60.59         | 6.46               | 7.12           | 277.58 |
| <b>SBA</b>     |                                 |  |               |                    |                |        |                                      |  |               |                    |                |        |
| 1              | 8.13                            | 2.69   | 20.88         | 5.67               | 5.81           | 43.18  | 10.40                                | 3.44   | 24.99         | 8.44               | 8.52           | 55.79  |
| 2              | 0.77                            | 0.25   | 2.36          | 0.00               | 0.00           | 3.38   | 11.17                                | 3.69   | 27.35         | 8.44               | 8.52           | 59.17  |
| 4              | 2.56                            | 0.85   | 4.02          | 0.00               | 0.00           | 7.43   | 13.73                                | 4.54   | 31.37         | 8.44               | 8.52           | 66.60  |
| 5              | 5.37                            | 1.78   | 3.15          | 0.00               | 0.00           | 10.30  | 19.10                                | 6.32   | 34.52         | 8.44               | 8.52           | 76.90  |
| 6              | 0.31                            | 0.10   | 0.33          | 0.00               | 0.00           | 0.74   | 19.41                                | 6.42   | 34.85         | 8.44               | 8.52           | 77.64  |
| 7              | 2.38                            | 0.79   | 0.61          | 0.00               | 0.00           | 3.78   | 21.79                                | 7.21   | 35.46         | 8.44               | 8.52           | 81.42  |
| 8              | 3.23                            | 1.07   | 1.01          | 0.00               | 0.00           | 5.31   | 25.02                                | 8.28   | 36.47         | 8.44               | 8.52           | 86.73  |
| 9              | 6.67                            | 2.21   | 3.79          | 0.00               | 0.00           | 12.67  | 31.69                                | 10.49  | 40.26         | 8.44               | 8.52           | 99.40  |
| <b>CA</b>      |                                 |  |               |                    |                |        |                                      |  |               |                    |                |        |
| 1              | 2.27                            | 0.75   | 4.11          | 2.77               | 2.71           | 12.61  | 2.27                                 | 0.75   | 4.11          | 2.77               | 2.71           | 12.61  |
| 2A             | 1.45                            | 0.48   | 0.81          | 0.00               | 0.00           | 2.74   | 3.72                                 | 1.23   | 4.92          | 2.77               | 2.71           | 15.35  |
| 2B             | 0.74                            | 0.24   | 0.41          | 0.00               | 0.00           | 1.39   | 4.46                                 | 1.47   | 5.33          | 2.77               | 2.71           | 16.74  |
| 3              | 0.65                            | 0.21   | 0.30          | 0.00               | 0.00           | 1.16   | 5.11                                 | 1.68   | 5.63          | 2.77               | 2.71           | 17.90  |
| 4              | 1.03                            | 0.34   | 2.04          | 1.32               | 1.23           | 5.96   | 6.14                                 | 2.02   | 7.67          | 4.09               | 3.94           | 23.86  |
| 5              | 0.79                            | 0.26   | 0.41          | 0.00               | 0.00           | 1.46   | 6.93                                 | 2.28   | 8.08          | 4.09               | 3.94           | 25.32  |
| 6              | 0.20                            | 0.07   | 0.20          | 0.00               | 0.00           | 0.47   | 7.13                                 | 2.35   | 8.28          | 4.09               | 3.94           | 25.79  |
| 7              | 1.18                            | 0.39   | 0.49          | 0.00               | 0.00           | 2.06   | 8.31                                 | 2.74   | 8.77          | 4.09               | 3.94           | 27.85  |
| 8C             | 0.02                            | 0.01   | 0.09          | 0.00               | 0.00           | 0.12   | 8.33                                 | 2.75   | 8.86          | 4.09               | 3.94           | 27.97  |
| 8D             | 0.45                            | 0.15   | 0.39          | 0.00               | 0.00           | 0.99   | 8.78                                 | 2.90   | 9.25          | 4.09               | 3.94           | 28.96  |
| 9              | 0.38                            | 0.13   | 0.36          | 0.00               | 0.00           | 0.87   | 9.16                                 | 3.03   | 9.61          | 4.09               | 3.94           | 29.83  |
| 10A            | 0.41                            | 0.14   | 0.48          | 0.00               | 0.00           | 1.03   | 9.57                                 | 3.17   | 10.09         | 4.09               | 3.94           | 30.86  |
| 11B            | 0.60                            | 0.20   | 0.30          | 0.00               | 0.00           | 1.10   | 10.17                                | 3.37   | 10.39         | 4.09               | 3.94           | 31.96  |
| 12D            | 0.56                            | 0.19   | 0.27          | 0.00               | 0.00           | 1.02   | 10.73                                | 3.56   | 10.66         | 4.09               | 3.94           | 32.98  |
| 12E            | 0.39                            | 0.13   | 0.46          | 0.00               | 0.00           | 0.98   | 11.12                                | 3.69   | 11.12         | 4.09               | 3.94           | 33.96  |
| 13B            | 0.85                            | 0.28   | 0.54          | 0.00               | 0.00           | 1.67   | 11.97                                | 3.97   | 11.66         | 4.09               | 3.94           | 35.63  |
| 14A            | 3.28                            | 1.08   | 4.12          | 2.34               | 2.31           | 13.13  | 15.25                                | 5.05   | 15.78         | 6.43               | 6.25           | 48.76  |
| 14B            | 0.51                            | 0.17   | 0.51          | 0.00               | 0.00           | 1.19   | 15.76                                | 5.22   | 16.29         | 6.43               | 6.25           | 49.95  |
| 14C            | 0.43                            | 0.14   | 0.38          | 0.00               | 0.00           | 0.95   | 16.19                                | 5.36   | 16.67         | 6.43               | 6.25           | 50.90  |
| 15A            | 2.43                            | 0.80   | 4.30          | 2.87               | 2.51           | 12.91  | 18.62                                | 6.16   | 20.97         | 9.30               | 8.76           | 63.81  |
| 16A            | 4.02                            | 1.33   | 6.66          | 6.22               | 5.86           | 24.09  | 22.64                                | 7.49   | 27.63         | 15.52              | 14.62          | 87.90  |
| 17E            | 13.56                           | 4.48   | 18.69         | 21.79              | 21.62          | 80.14  | 36.20                                | 11.97  | 46.32         | 37.31              | 36.24          | 168.04 |
| 17F            | 3.52                            | 1.16   | 0.23          | 0.00               | 0.00           | 4.91   | 39.72                                | 13.13  | 46.55         | 37.31              | 36.24          | 172.95 |
| 18A            | 3.16                            | 1.04   | 2.24          | 0.00               | (2.27)         | 4.17   | 42.88                                | 14.17  | 48.79         | 37.31              | 33.97          | 177.12 |
| 19             | 2.33                            | 0.77   | 1.36          | 0.00               | 0.00           | 4.46   | 45.21                                | 14.94  | 50.15         | 37.31              | 33.97          | 181.58 |
| 19C            | 2.54                            | 0.84   | 0.00          | 0.00               | 0.00           | 3.38   | 47.75                                | 15.78  | 50.15         | 37.31              | 33.97          | 184.96 |
| 20A            | 1.85                            | 0.61   | 2.24          | 0.00               | 0.00           | 4.70   | 49.60                                | 16.39  | 52.39         | 37.31              | 33.97          | 189.66 |
| 20B            | 2.25                            | 0.74   | 1.48          | 0.00               | 0.00           | 4.47   | 51.85                                | 17.13  | 53.87         | 0.00               | 33.97          | 156.82 |
| 21             | 1.14                            | 0.38   | 1.03          | 0.00               | 0.00           | 2.55   | 52.99                                | 17.51  | 54.90         | 0.00               | 33.97          | 159.37 |
| 22A            | 1.18                            | 0.39   | 0.54          | 0.00               | 0.00           | 2.11   | 54.17                                | 17.90  | 55.44         | 0.00               | 33.97          | 161.48 |
| 22B            | 11.63                           | 3.85   | 14.47         | 6.60               | 7.13           | 43.68  | 65.80                                | 21.75  | 69.91         | 6.60               | 41.10          | 205.16 |
| 23             | 3.19                            | 1.05   | 1.00          | 0.00               | (2.90)         | 2.34   | 68.99                                | 22.80  | 70.91         | 6.60               | 38.20          | 207.50 |
| 24             | 6.20                            | 2.05   | 2.81          | 0.00               | 0.00           | 11.06  | 75.19                                | 24.85  | 73.72         | 6.60               | 38.20          | 218.56 |
| 25             | 4.52                            | 1.49   | 0.16          | 0.00               | 0.00           | 6.17   | 79.71                                | 26.34  | 73.88         | 6.60               | 38.20          | 224.73 |
| 26A            | 4.94                            | 1.63   | 9.38          | 0.00               | (19.77)        | (3.82) | 84.65                                | 27.97  | 83.26         | 6.60               | 18.43          | 220.91 |
| 28G            | 9.20                            | 3.04   | 3.54          | 0.00               | 0.00           | 15.78  | 93.85                                | 31.01  | 86.80         | 6.60               | 18.43          | 236.69 |
| 28H            | 8.85                            | 2.93   | 3.72          | 0.00               | 0.00           | 15.50  | 102.70                               | 33.94  | 90.52         | 6.60               | 18.43          | 252.19 |
| 28J            | 99.29                           | 32.83  | 51.69         | 0.00               | 0.00           | 183.81 | 201.99                               | 66.77  | 142.21        | 6.60               | 18.43          | 436.00 |
| <b>EBX</b>     |                                 |  |               |                    |                |        |                                      |  |               |                    |                |        |
| 1              | N/A                             | 0.00   | 0.18          | 0.00               | 0.00           | 0.18   | N/A                                  | 27.97  | 83.44         | 6.60               | 18.43          | 136.44 |
| 2A             | N/A                             | 0.00   | 1.29          | 0.00               | 0.00           | 1.29   | N/A                                  | 27.97  | 84.74         | 6.60               | 18.43          | 137.74 |
| 2B             | N/A                             | 0.00   | 54.81         | 10.43              | 12.77          | 78.01  | N/A                                  | 27.97  | 139.55        | 17.03              | 31.20          | 215.74 |
| 2C             | N/A                             | 0.00   | 3.16          | 0.00               | 0.00           | 3.16   | N/A                                  | 27.97  | 142.71        | 17.03              | 31.20          | 218.90 |
| 2D             | N/A                             | 0.00   | 7.10          | 0.00               | 0.00           | 7.10   | N/A                                  | 27.97  | 149.81        | 17.03              | 31.20          | 226.00 |
| 2E             | N/A                             | 0.00   | 86.08         | 0.45               | 26.94          | 113.47 | N/A                                  | 27.97  | 235.89        | 17.48              | 58.13          | 339.47 |
| 3A             | N/A                             | 0.00   | 168.03        | 8.20               | 39.51          | 215.74 | N/A                                  | 27.97  | 403.92        | 25.68              | 97.64          | 555.21 |
| 3B             | N/A                             | 0.00   | 63.36         | 0.00               | 0.00           | 63.36  | N/A                                  | 27.97  | 467.28        | 25.68              | 97.64          | 618.57 |
| 3C             | N/A                             | 0.00   | 8.88          | 0.00               | 0.00           | 8.88   | N/A                                  | 27.97  | 476.16        | 25.68              | 97.64          | 627.45 |
| 3D             | N/A                             | 0.00   | 0.02          | 0.00               | 0.00           | 0.02   | N/A                                  | 27.97  | 476.18        | 25.68              | 97.64          | 627.47 |
| 3E             | N/A                             | 0.00   | 1.79          | 0.00               | 0.00           | 1.79   | N/A                                  | 27.97  | 477.97        | 25.68              | 97.64          | 629.26 |
| 4A             | N/A                             | 0.00   | 6.34          | 0.00               | 0.00           | 6.34   | N/A                                  | 27.97  | 484.31        | 25.68              | 97.64          | 635.60 |
| 4B             | N/A                             | 0.00   | 61.95         | 1.06               | 7.37           | 70.39  | N/A                                  | 27.97  | 546.27        | 26.74              | 105.01         | 705.99 |
| <b>WB</b>      |                                 |  |               |                    |                |        |                                      |  |               |                    |                |        |
| 29A            | 4.61                            | 1.52   | 10.74         | 2.86               | 2.54           | 22.27  | 44.33                                | 14.65  | 57.29         | 40.17              | 38.78          | 195.22 |
| 29F            | 3.36                            | 1.11   | 1.29          | 0.00               | 0.00           | 5.76   | 47.69                                | 15.76  | 58.58         | 40.17              | 38.78          | 200.98 |
| 29G            | 11.16                           | 3.69   | 6.11          | 0.00               | (9.14)         | 11.82  | 58.85                                | 19.45  | 64.69         | 40.17              | 29.64          | 212.80 |
| 29H            | 6.95                            | 2.30   | 5.79          | 0.00               | 0.00           | 15.04  | 65.80                                | 21.75  | 70.48         | 40.17              | 29.64          | 227.84 |
| 29J            | 11.65                           | 3.85   | 1.66          | 0.00               | (17.09)        | 0.07   | 77.45                                | 25.60  | 72.14         | 40.17              | 12.55          | 227.91 |
| 30             | 18.70                           | 6.18   | 5.19          | 0.00               | 0.00           | 30.07  | 96.15                                | 31.78  | 77.33         | 40.17              | 12.55          | 257.98 |
| <b>CB</b>      |                                 |  |               |                    |                |        |                                      |  |               |                    |                |        |
| 31A            | 8.46                            | 2.80   | 24.51         | 2.10               | 2.18           | 40.05  | 17.24                                | 5.70   | 33.76         | 6.19               | 6.12           | 69.01  |
| 33A            | 315.99                          | 104.47   | 46.22         | 15.97              | 28.55          | 511.20 | 333.23                               | 110.17   | 79.98         | 22.16              | 34.67          | 580.21 |
| 34             | 225.77                          | 74.64  | 1.29          | 0.00               | 0.00           | 301.70 | 559.00                               | 184.81   | 81.27         | 22.16              | 34.67          | 881.91 |
| 35             | 0.00                            | 0.00   | 0.00          | 0.00               | 0.00           | 0.00   | 559.00                               | 184.81   | 81.27         | 22.16              | 34.67          | 881.91 |

<sup>1</sup> Representative of transportation unit costs only; does not include a unit cost of conservation. The Delta Water Rate should be added to these values in order to approximate unit costs at canalside. Includes surplus water prior to May 1, 1973.

<sup>2</sup> Hypothetical charges which, if assessed on all Table A water delivered to date, all surplus water delivered prior to May 1, 1973, and all Table A water estimated to be delivered during the remainder of the project repayment period (Table B-5B), would provide a sum at the end of the period financially equivalent to all Transportation Charges required under the water supply contract considering interest rate at the Project Interest Rate of 4.580 percent per annum.

<sup>3</sup> The Water System Revenue Bond (WSRB) Surcharge equivalent unit rate is calculated by multiplying Column 1 by the ratio of the 2022 WSRB surcharge to the sum of the Transportation Capital and the Capital component of the Delta Water Charge.

**TABLE B-26 Capital Costs of Each Aqueduct Reach to be Reimbursed through the Capital Cost Component of the East Branch Enlargement Transportation Charge Phase 1 and Phase 2 (in dollars)**

| Calendar Year | CALIFORNIA AQUEDUCT |                  |                  |                  |                   |                  |                    |                   |            |
|---------------|---------------------|------------------|------------------|------------------|-------------------|------------------|--------------------|-------------------|------------|
|               | MOJAVE DIVISION     |                  |                  |                  |                   |                  |                    |                   |            |
|               | Reach 18A           | Reach 19         | Reach 20A        | Reach 20B        | Reach 21          | Reach 22A        | Reach 22B          | Reach 23B         |            |
| [1]           | [2]                 | [3]              | [4]              | [5]              | [6]               | [7]              | [8]                |                   |            |
| 1952          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1953          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1954          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1955          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1956          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1957          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1958          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1959          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1960          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1961          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1962          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1963          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1964          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1965          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1966          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1967          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1968          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1969          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1970          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1971          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1972          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1973          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1974          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1975          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1976          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1977          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1978          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1979          | 117,000             | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1980          | 200,000             | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 74,000     |
| 1981          | 135,000             | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 385,000    |
| 1982          | 1,503,000           | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 1,586,000  |
| 1983          | 2,260,000           | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 2,965,000  |
| 1984          | 735,000             | 0                | 0                | 0                | 0                 | 0                | 796,000            | 0                 | 1,380,000  |
| 1985          | 93,000              | 435,000          | 75,000           | 544,000          | 859,000           | 703,000          | 970,000            | 0                 | 146,000    |
| 1986          | 784,000             | 4,477,000        | 3,144,000        | 2,234,000        | 1,569,000         | 1,203,000        | 1,808,000          | 0                 | 34,000     |
| 1987          | 11,000              | 951,000          | 1,076,000        | 666,000          | 399,000           | 47,000           | 16,421,000         | 0                 | 43,000     |
| 1988          | 1,000               | 125,000          | 1,681,000        | 1,730,000        | 2,024,000         | 40,000           | 13,326,000         | 0                 | 70,000     |
| 1989          | 0                   | 206,000          | 2,089,000        | 2,174,000        | 2,510,000         | 61,000           | 11,242,000         | 0                 | 229,000    |
| 1990          | 1,000               | 577,000          | 903,000          | 735,000          | 928,000           | 194,000          | 20,131,000         | 0                 | 887,000    |
| 1991          | 1,000               | 280,000          | 413,000          | 333,000          | 422,000           | 93,000           | 20,702,000         | 0                 | 1,215,000  |
| 1992          | 0                   | 40,000           | 41,000           | 39,000           | 35,000            | 13,000           | 9,599,000          | 0                 | 3,719,000  |
| 1993          | 0                   | 19,000           | 16,000           | 19,000           | 12,000            | 6,000            | 2,319,000          | 0                 | 19,654,000 |
| 1994          | 0                   | 2,000            | 3,000            | 2,000            | 4,000             | 3,000            | 803,000            | 0                 | 3,173,000  |
| 1995          | 0                   | 0                | 0                | 0                | 0                 | 0                | 223,000            | 0                 | 1,465,000  |
| 1996          | 0                   | 0                | 0                | 0                | 0                 | 0                | 6,014,000          | 0                 | 478,000    |
| 1997          | 0                   | 0                | 0                | 0                | 0                 | 0                | 404,000            | 0                 | 1,327,000  |
| 1998          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 1999          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2000          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2001          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2002          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2003          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2004          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2005          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2006          | 0                   | 4,366            | 0                | 22,095           | 37,971            | 0                | 67,871             | 0                 | 0          |
| 2007          | 0                   | 34,564           | 0                | 174,915          | 300,601           | 0                | 537,312            | 0                 | 0          |
| 2008          | 0                   | 67,077           | 0                | 339,450          | 583,367           | 0                | 1,042,743          | 0                 | 0          |
| 2009          | 0                   | 90,089           | 0                | 455,906          | 783,502           | 0                | 1,400,476          | 0                 | 0          |
| 2010          | 0                   | 21,120           | 0                | 106,881          | 183,682           | 0                | 328,324            | 0                 | 0          |
| 2011          | 0                   | 16,403           | 0                | 83,011           | 142,660           | 0                | 254,998            | 0                 | 0          |
| 2012          | 0                   | 26,143           | 0                | 132,299          | 227,364           | 0                | 406,404            | 0                 | 0          |
| 2013          | 0                   | 690              | 0                | 3,492            | 6,002             | 0                | 10,728             | 0                 | 0          |
| 2014          | 0                   | 4,290            | 0                | 21,708           | 37,307            | 0                | 66,685             | 0                 | 0          |
| 2015          | 0                   | 3,519            | 0                | 17,808           | 30,604            | 0                | 54,704             | 0                 | 0          |
| 2016          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2017          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2018          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2019          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2020          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2021          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2022          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| <b>2023</b>   | <b>0</b>            | <b>0</b>         | <b>0</b>         | <b>0</b>         | <b>0</b>          | <b>0</b>         | <b>0</b>           | <b>0</b>          | <b>0</b>   |
| 2024          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2025          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2026          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2027          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2028          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2029          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2030          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2031          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2032          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2033          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2034          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| 2035          | 0                   | 0                | 0                | 0                | 0                 | 0                | 0                  | 0                 | 0          |
| <b>TOTAL</b>  | <b>5,841,000</b>    | <b>7,380,261</b> | <b>9,441,000</b> | <b>9,833,565</b> | <b>11,095,061</b> | <b>2,363,000</b> | <b>108,928,245</b> | <b>38,830,000</b> |            |

**TABLE B-26 Capital Costs of Each Aqueduct Reach to be Reimbursed through the Capital Cost Component of the East Branch Enlargement Transportation Charge Phase 1 and Phase 2 (in dollars)**

Sheet 2 of 2

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |          |                    |                    |                    |                  |                    | GRAND TOTAL        |
|---------------|---------------------------------|----------|--------------------|--------------------|--------------------|------------------|--------------------|--------------------|
|               | MOJAVE DIVISION (continued)     |          |                    | SANTA ANA DIVISION |                    |                  |                    |                    |
|               | Reach 23C                       | Reach 24 | Total              | Reach 25           | Reach 26A          | Reach 26B        | Total              |                    |
| [9]           | [10]                            | [11]     | [12]               | [13]               | [14]               | [15]             | [16]               |                    |
| 1952          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1953          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1954          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1955          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1956          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1957          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1958          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1959          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1960          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1961          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1962          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1963          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1964          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1965          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1966          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1967          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1968          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1969          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1970          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1971          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1972          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1973          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1974          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1975          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1976          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1977          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1978          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 1979          | 0                               | 0        | 117,000            | 0                  | 0                  | 0                | 0                  | 117,000            |
| 1980          | 0                               | 0        | 274,000            | 0                  | 0                  | 0                | 0                  | 274,000            |
| 1981          | 0                               | 0        | 520,000            | 0                  | 0                  | 0                | 0                  | 520,000            |
| 1982          | 0                               | 0        | 3,089,000          | 0                  | 0                  | 0                | 0                  | 3,089,000          |
| 1983          | 0                               | 0        | 5,225,000          | 0                  | 0                  | 0                | 0                  | 5,225,000          |
| 1984          | 0                               | 0        | 2,911,000          | 0                  | 0                  | 0                | 0                  | 2,911,000          |
| 1985          | 0                               | 0        | 3,825,000          | 0                  | 528,000            | 89,000           | 617,000            | 4,442,000          |
| 1986          | 25,000                          | 0        | 15,278,000         | 0                  | 1,926,000          | 154,000          | 2,080,000          | 17,358,000         |
| 1987          | 178,000                         | 0        | 19,792,000         | 0                  | 3,699,000          | 437,000          | 4,136,000          | 23,928,000         |
| 1988          | 632,000                         | 0        | 19,629,000         | 0                  | 5,667,000          | 3,329,000        | 8,996,000          | 28,625,000         |
| 1989          | 1,130,000                       | 0        | 19,641,000         | 0                  | 40,879,000         | 1,650,000        | 42,529,000         | 62,170,000         |
| 1990          | 2,066,000                       | 0        | 26,422,000         | 0                  | 29,853,000         | 1,650,000        | 31,503,000         | 57,925,000         |
| 1991          | 4,980,000                       | 0        | 28,439,000         | 0                  | 26,027,000         | 999,000          | 27,026,000         | 55,465,000         |
| 1992          | 11,920,000                      | 0        | 25,406,000         | 0                  | 15,317,000         | 299,000          | 15,616,000         | 41,022,000         |
| 1993          | 16,303,000                      | 0        | 38,348,000         | 0                  | 4,878,000          | 0                | 4,878,000          | 43,226,000         |
| 1994          | 7,081,000                       | 0        | 11,071,000         | 0                  | 3,151,000          | 0                | 3,151,000          | 14,222,000         |
| 1995          | 5,350,000                       | 0        | 7,038,000          | 0                  | 2,137,000          | 0                | 2,137,000          | 9,175,000          |
| 1996          | 1,706,000                       | 0        | 8,198,000          | 0                  | 9,181,000          | 0                | 9,181,000          | 17,379,000         |
| 1997          | 1,905,000                       | 0        | 3,636,000          | 0                  | 175,000            | 0                | 175,000            | 3,811,000          |
| 1998          | 28,000                          | 0        | 28,000             | 0                  | 0                  | 0                | 0                  | 28,000             |
| 1999          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2000          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2001          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2002          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2003          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2004          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2005          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2006          | 0                               | 0        | 132,302            | 0                  | 0                  | 0                | 0                  | 132,302            |
| 2007          | 0                               | 0        | 1,047,392          | 0                  | 0                  | 0                | 0                  | 1,047,392          |
| 2008          | 0                               | 0        | 2,032,638          | 0                  | 0                  | 0                | 0                  | 2,032,638          |
| 2009          | 0                               | 0        | 2,729,973          | 0                  | 0                  | 0                | 0                  | 2,729,973          |
| 2010          | 0                               | 0        | 640,008            | 0                  | 0                  | 0                | 0                  | 640,008            |
| 2011          | 0                               | 0        | 497,072            | 0                  | 0                  | 0                | 0                  | 497,072            |
| 2012          | 0                               | 0        | 792,210            | 0                  | 0                  | 0                | 0                  | 792,210            |
| 2013          | 0                               | 0        | 20,913             | 0                  | 0                  | 0                | 0                  | 20,913             |
| 2014          | 0                               | 0        | 129,990            | 0                  | 0                  | 0                | 0                  | 129,990            |
| 2015          | 0                               | 0        | 106,635            | 0                  | 0                  | 0                | 0                  | 106,635            |
| 2016          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2017          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2018          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2019          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2020          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2021          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2022          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2023          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2024          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2025          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2026          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2027          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2028          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2029          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2030          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2031          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2032          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2033          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2034          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| 2035          | 0                               | 0        | 0                  | 0                  | 0                  | 0                | 0                  | 0                  |
| <b>TOTAL</b>  | <b>53,304,000</b>               | <b>0</b> | <b>247,016,132</b> | <b>0</b>           | <b>143,418,000</b> | <b>8,607,000</b> | <b>152,025,000</b> | <b>399,041,132</b> |

**TABLE B-27 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of the East Branch Enlargement Transportation Charge Phase 1 and Phase 2 (in dollars)**

| Calendar<br>Year | CALIFORNIA AQUEDUCT |               |               |               |               |               |                   |           |
|------------------|---------------------|---------------|---------------|---------------|---------------|---------------|-------------------|-----------|
|                  | MOJAVE DIVISION     |               |               |               |               |               |                   |           |
|                  | Reach 18A           | Reach 19      | Reach 20A     | Reach 20B     | Reach 21      | Reach 22A     | Reach 22B         | Reach 23B |
|                  | [1]                 | [2]           | [3]           | [4]           | [5]           | [6]           | [7]               | [8]       |
| 1971             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1972             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1973             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1974             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1975             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1976             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1977             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1978             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1979             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1980             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1981             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1982             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1983             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1984             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1985             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1986             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1987             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1988             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1989             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1990             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1991             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1992             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1993             | 0                   | 0             | 0             | 0             | 0             | 0             | 0                 | 0         |
| 1994             | 0                   | 0             | 0             | 0             | 0             | 0             | 1,048,625         | 0         |
| 1995             | 0                   | 0             | 0             | 0             | 0             | 0             | 953,814           | 0         |
| 1996             | 0                   | 0             | 0             | 0             | 0             | 0             | 1,171,411         | 0         |
| 1997             | 0                   | 0             | 0             | 0             | 0             | 0             | 1,110,038         | 0         |
| 1998             | 0                   | 0             | 0             | 0             | 0             | 0             | 1,213,002         | 0         |
| 1999             | 1,229               | 517           | 646           | 409           | 383           | 169           | 668,466           | 0         |
| 2000             | 4,452               | 1,875         | 2,340         | 1,484         | 1,386         | 614           | 1,313,761         | 0         |
| 2001             | 347                 | 146           | 183           | 116           | 108           | 48            | 1,034,428         | 0         |
| 2002             | 1,639               | 690           | 861           | 546           | 510           | 226           | 1,536,755         | 0         |
| 2003             | 0                   | 0             | 0             | 0             | 0             | 0             | 1,818,330         | 0         |
| 2004             | 2,132               | 27,868        | 18,579        | 18,731        | 10,355        | 8,528         | 1,474,313         | 0         |
| 2005             | 1,243               | 16,250        | 10,833        | 10,922        | 6,038         | 4,973         | 1,028,325         | 0         |
| 2006             | 3,279               | 42,860        | 28,573        | 28,807        | 15,926        | 13,116        | 1,469,255         | 0         |
| 2007             | 0                   | 0             | 0             | 0             | 0             | 0             | 1,418,881         | 0         |
| 2008             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,075,590         | 0         |
| 2009             | (4)                 | (46)          | (31)          | (31)          | (17)          | (14)          | 1,729,952         | 0         |
| 2010             | (1)                 | (8)           | (5)           | (5)           | (3)           | (2)           | 1,827,550         | 0         |
| 2011             | 0                   | 0             | 0             | 0             | 0             | 0             | 1,905,975         | 0         |
| 2012             | 4                   | 54            | 36            | 36            | 20            | 17            | 1,914,905         | 0         |
| 2013             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,001,659         | 0         |
| 2014             | 231                 | 3,023         | 2,015         | 2,032         | 1,123         | 925           | 2,468,836         | 0         |
| 2015             | (697)               | (9,108)       | (6,072)       | (6,122)       | (3,385)       | (2,787)       | 2,638,935         | 0         |
| 2016             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,920,388         | 0         |
| 2017             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,401,679         | 0         |
| 2018             | 0                   | 0             | 0             | 0             | 0             | 0             | 1,853,217         | 0         |
| 2019             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,448,120         | 0         |
| 2020             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,454,858         | 0         |
| 2021             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,533,708         | 0         |
| 2022             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,522,988         | 0         |
| <b>2023</b>      | <b>0</b>            | <b>0</b>      | <b>0</b>      | <b>0</b>      | <b>0</b>      | <b>0</b>      | <b>2,512,288</b>  | <b>0</b>  |
| 2024             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,436,513         | 0         |
| 2025             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,540,657         | 0         |
| 2026             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,566,064         | 0         |
| 2027             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,591,725         | 0         |
| 2028             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,617,642         | 0         |
| 2029             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,643,818         | 0         |
| 2030             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,670,256         | 0         |
| 2031             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,696,959         | 0         |
| 2032             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,723,929         | 0         |
| 2033             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,751,168         | 0         |
| 2034             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,778,679         | 0         |
| 2035             | 0                   | 0             | 0             | 0             | 0             | 0             | 2,806,466         | 0         |
| <b>TOTAL</b>     | <b>13,855</b>       | <b>84,122</b> | <b>57,959</b> | <b>56,926</b> | <b>32,445</b> | <b>25,812</b> | <b>85,293,928</b> | <b>0</b>  |



**TABLE B-27 Minimum OMP&R Costs of Each Aqueduct Reach to be Reimbursed through Minimum OMP&R Component of the East Branch Enlargement Transportation Charge Phase 1 and Phase 2 (in dollars)**

Sheet 2 of 2

| Calendar Year | CALIFORNIA AQUEDUCT (continued) |          |                    |                    |                    |           |                    | GRAND TOTAL        |
|---------------|---------------------------------|----------|--------------------|--------------------|--------------------|-----------|--------------------|--------------------|
|               | MOJAVE DIVISION (continued)     |          |                    | SANTA ANA DIVISION |                    |           |                    |                    |
|               | Reach 23C                       | Reach 24 | Subtotal           | Reach 25           | Reach 26A*         | Reach 26B | Subtotal           |                    |
|               | [9]                             | [10]     | [11]               | [12]               | [13]               | [14]      | [15]               | [16]               |
| 1971          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1972          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1973          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1974          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1975          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1976          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1977          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1978          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1979          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1980          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1981          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1982          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1983          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1984          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1985          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1986          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1987          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1988          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1989          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1990          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1991          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1992          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1993          | 0                               | 0        | 0                  | 0                  | 0                  | 0         | 0                  | 0                  |
| 1994          | 0                               | 0        | 1,048,625          | 0                  | 1,713,260          | 0         | 1,713,260          | 2,761,885          |
| 1995          | 0                               | 0        | 953,814            | 0                  | 1,452,549          | 0         | 1,452,549          | 2,406,363          |
| 1996          | 0                               | 0        | 1,171,411          | 0                  | 1,350,581          | 0         | 1,350,581          | 2,521,992          |
| 1997          | 679,826                         | 0        | 1,789,864          | 0                  | 1,528,509          | 0         | 1,528,509          | 3,318,373          |
| 1998          | 825,038                         | 0        | 2,038,040          | 0                  | 1,619,068          | 0         | 1,619,068          | 3,657,108          |
| 1999          | 382,178                         | 0        | 1,053,997          | 0                  | 956,229            | 0         | 956,229            | 2,010,227          |
| 2000          | 735,813                         | 0        | 2,061,726          | 0                  | 1,409,986          | 0         | 1,409,986          | 3,471,712          |
| 2001          | 812,064                         | 0        | 1,847,440          | 0                  | 798,363            | 0         | 798,363            | 2,645,802          |
| 2002          | 727,721                         | 0        | 2,268,948          | 0                  | 1,134,663          | 0         | 1,134,663          | 3,403,611          |
| 2003          | 899,530                         | 0        | 2,717,859          | 0                  | 1,234,283          | 0         | 1,234,283          | 3,952,142          |
| 2004          | 913,452                         | 0        | 2,473,958          | 0                  | 1,807,612          | 0         | 1,807,612          | 4,281,571          |
| 2005          | 1,036,431                       | 0        | 2,115,016          | 0                  | 1,850,092          | 0         | 1,850,092          | 3,965,109          |
| 2006          | 933,563                         | 0        | 2,535,380          | 0                  | 1,938,210          | 0         | 1,938,210          | 4,473,590          |
| 2007          | 1,493,015                       | 0        | 2,911,896          | 0                  | 3,114,402          | 0         | 3,114,402          | 6,026,298          |
| 2008          | 1,246,343                       | 0        | 3,321,934          | 0                  | 3,041,576          | 0         | 3,041,576          | 6,363,509          |
| 2009          | 1,715,463                       | 0        | 3,445,272          | 0                  | 3,162,677          | 0         | 3,162,677          | 6,607,949          |
| 2010          | 1,559,725                       | 0        | 3,387,251          | 0                  | 2,705,973          | 0         | 2,705,973          | 6,093,223          |
| 2011          | 1,949,588                       | 0        | 3,855,563          | 0                  | 2,401,715          | 0         | 2,401,715          | 6,257,278          |
| 2012          | 1,384,275                       | 0        | 3,299,348          | 0                  | 2,640,225          | 0         | 2,640,225          | 5,939,573          |
| 2013          | 1,635,886                       | 0        | 3,637,545          | 0                  | 3,060,237          | 0         | 3,060,237          | 6,697,782          |
| 2014          | 1,986,716                       | 0        | 4,464,901          | 0                  | 3,523,782          | 0         | 3,523,782          | 7,988,683          |
| 2015          | 2,095,697                       | 0        | 4,706,462          | 0                  | 4,746,503          | 0         | 4,746,503          | 9,452,964          |
| 2016          | 2,354,461                       | 0        | 5,274,849          | 0                  | 4,261,938          | 0         | 4,261,938          | 9,536,787          |
| 2017          | 2,393,154                       | 0        | 4,794,833          | 0                  | 4,249,280          | 0         | 4,249,280          | 9,044,112          |
| 2018          | 2,721,206                       | 0        | 4,574,423          | 0                  | 4,805,209          | 0         | 4,805,209          | 9,379,632          |
| 2019          | 2,904,783                       | 0        | 5,352,903          | 0                  | 4,583,520          | 0         | 4,583,520          | 9,936,422          |
| 2020          | 3,541,745                       | 0        | 5,996,603          | 0                  | 5,664,990          | 0         | 5,664,990          | 11,661,593         |
| 2021          | 2,976,176                       | 0        | 5,509,885          | 0                  | 5,294,402          | 0         | 5,294,402          | 10,804,287         |
| 2022          | 3,632,583                       | 0        | 6,155,571          | 0                  | 5,210,104          | 0         | 5,210,104          | 11,365,675         |
| <b>2023</b>   | <b>3,587,077</b>                | <b>0</b> | <b>6,099,365</b>   | <b>0</b>           | <b>5,517,290</b>   | <b>0</b>  | <b>5,517,290</b>   | <b>11,616,655</b>  |
| 2024          | 3,483,332                       | 0        | 5,919,845          | 0                  | 5,350,602          | 0         | 5,350,602          | 11,270,447         |
| 2025          | 3,639,374                       | 0        | 6,180,031          | 0                  | 5,467,055          | 0         | 5,467,055          | 11,647,086         |
| 2026          | 3,675,768                       | 0        | 6,241,832          | 0                  | 5,521,725          | 0         | 5,521,725          | 11,763,557         |
| 2027          | 3,712,525                       | 0        | 6,304,250          | 0                  | 5,576,942          | 0         | 5,576,942          | 11,881,192         |
| 2028          | 3,749,651                       | 0        | 6,367,292          | 0                  | 5,632,712          | 0         | 5,632,712          | 12,000,004         |
| 2029          | 3,787,147                       | 0        | 6,430,965          | 0                  | 5,689,039          | 0         | 5,689,039          | 12,120,004         |
| 2030          | 3,825,019                       | 0        | 6,495,275          | 0                  | 5,745,929          | 0         | 5,745,929          | 12,241,204         |
| 2031          | 3,863,269                       | 0        | 6,560,228          | 0                  | 5,803,389          | 0         | 5,803,389          | 12,363,616         |
| 2032          | 3,901,902                       | 0        | 6,625,830          | 0                  | 5,861,422          | 0         | 5,861,422          | 12,487,253         |
| 2033          | 3,940,921                       | 0        | 6,692,088          | 0                  | 5,920,037          | 0         | 5,920,037          | 12,612,125         |
| 2034          | 3,980,330                       | 0        | 6,759,009          | 0                  | 5,979,237          | 0         | 5,979,237          | 12,738,246         |
| 2035          | 4,020,133                       | 0        | 6,826,599          | 0                  | 6,039,029          | 0         | 6,039,029          | 12,865,629         |
| <b>TOTAL</b>  | <b>92,702,881</b>               | <b>0</b> | <b>178,267,927</b> | <b>0</b>           | <b>155,364,345</b> | <b>0</b>  | <b>155,364,345</b> | <b>333,632,271</b> |

\* Units 3 and 4 at Devil Canyon Powerplant were operational in 1993.

**TABLE B-28 Capital Costs of East Branch Enlargement Transportation Facilities Allocated to Each Contractor Phase 1 and Phase 2 (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                   |                   |                   |                |                  |                    | Total              |
|---------------|--------------------------|-------------------|-------------------|-------------------|----------------|------------------|--------------------|--------------------|
|               | AVEK                     | Coachella         | Desert            | Mojave            | Palmdale       | San Bernardino   | Metropolitan       |                    |
|               | [1]                      | [2]               | [3]               | [4]               | [5]            | [6]              | [7]                | [8]                |
| 1971          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 1972          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 1973          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 1974          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 1975          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 1976          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 1977          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 1978          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 1979          | 0                        | 11,731            | 1,010             | 10,566            | 466            | 0                | 93,227             | 117,000            |
| 1980          | 0                        | 28,241            | 4,708             | 27,495            | 797            | 0                | 212,759            | 274,000            |
| 1981          | 0                        | 56,134            | 16,676            | 61,271            | 538            | 0                | 385,381            | 520,000            |
| 1982          | 0                        | 326,180           | 76,872            | 337,913           | 5,988          | 0                | 2,342,047          | 3,089,000          |
| 1983          | 0                        | 554,658           | 138,964           | 582,070           | 9,004          | 0                | 3,940,304          | 5,225,000          |
| 1984          | 0                        | 306,514           | 68,842            | 314,468           | 2,928          | 0                | 2,218,248          | 2,911,000          |
| 1985          | 49,675                   | 447,266           | 65,773            | 347,262           | 4,514          | 21,614           | 3,505,896          | 4,442,000          |
| 1986          | 185,353                  | 1,757,633         | 236,324           | 1,363,586         | 41,900         | 78,842           | 13,694,362         | 17,358,000         |
| 1987          | 49,735                   | 2,455,279         | 378,535           | 1,774,447         | 10,615         | 151,421          | 19,107,968         | 23,928,000         |
| 1988          | 124,534                  | 2,689,959         | 500,466           | 1,712,431         | 13,783         | 231,982          | 23,351,845         | 28,625,000         |
| 1989          | 155,446                  | 7,118,094         | 2,423,000         | 1,671,088         | 17,419         | 1,673,409        | 49,111,544         | 62,170,000         |
| 1990          | 62,786                   | 6,459,229         | 1,943,918         | 2,234,452         | 8,680          | 1,222,053        | 45,993,882         | 57,925,000         |
| 1991          | 28,686                   | 6,265,822         | 1,875,066         | 2,168,712         | 4,024          | 1,065,433        | 44,057,257         | 55,465,000         |
| 1992          | 2,911                    | 4,826,764         | 1,610,921         | 1,359,335         | 471            | 627,012          | 32,594,586         | 41,022,000         |
| 1993          | 1,205                    | 5,094,237         | 1,828,410         | 2,722,156         | 212            | 199,684          | 33,380,096         | 43,226,000         |
| 1994          | 273                      | 1,726,376         | 631,816           | 478,543           | 27             | 128,988          | 11,255,977         | 14,222,000         |
| 1995          | 0                        | 1,130,963         | 423,243           | 206,978           | 0              | 87,480           | 7,326,336          | 9,175,000          |
| 1996          | 0                        | 2,025,987         | 645,296           | 606,205           | 0              | 375,830          | 13,725,682         | 17,379,000         |
| 1997          | 0                        | 451,011           | 154,366           | 205,796           | 0              | 7,164            | 2,992,663          | 3,811,000          |
| 1998          | 0                        | 3,551             | 1,293             | 0                 | 0              | 0                | 23,156             | 28,000             |
| 1999          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2000          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2001          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2002          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2003          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2004          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2005          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2006          | 1,368                    | 13,170            | 1,134             | 11,862            | 103            | 0                | 104,665            | 132,302            |
| 2007          | 10,827                   | 104,265           | 8,976             | 93,908            | 819            | 0                | 828,597            | 1,047,392          |
| 2008          | 21,011                   | 202,344           | 17,420            | 182,243           | 1,589          | 0                | 1,608,031          | 2,032,638          |
| 2009          | 28,220                   | 271,762           | 23,397            | 244,765           | 2,134          | 0                | 2,159,695          | 2,729,973          |
| 2010          | 6,616                    | 63,711            | 5,485             | 57,382            | 500            | 0                | 506,314            | 640,008            |
| 2011          | 5,138                    | 49,482            | 4,260             | 44,567            | 389            | 0                | 393,236            | 497,072            |
| 2012          | 8,189                    | 78,862            | 6,789             | 71,028            | 619            | 0                | 626,723            | 792,210            |
| 2013          | 216                      | 2,082             | 179               | 1,875             | 16             | 0                | 16,545             | 20,913             |
| 2014          | 1,344                    | 12,940            | 1,114             | 11,655            | 102            | 0                | 102,835            | 129,990            |
| 2015          | 1,102                    | 10,615            | 914               | 9,561             | 83             | 0                | 84,360             | 106,635            |
| 2016          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2017          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2018          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2019          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2020          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2021          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2022          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| <b>2023</b>   | <b>0</b>                 | <b>0</b>          | <b>0</b>          | <b>0</b>          | <b>0</b>       | <b>0</b>         | <b>0</b>           | <b>0</b>           |
| 2024          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2025          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2026          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2027          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2028          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2029          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2030          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2031          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2032          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2033          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2034          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| 2035          | 0                        | 0                 | 0                 | 0                 | 0              | 0                | 0                  | 0                  |
| <b>TOTAL</b>  | <b>744,635</b>           | <b>44,544,862</b> | <b>13,095,167</b> | <b>18,913,620</b> | <b>127,720</b> | <b>5,870,912</b> | <b>315,744,216</b> | <b>399,041,132</b> |

**TABLE B-29 Capital Cost Component of East Branch Enlargement Facilities  
Transportation Charge for Each Contractor<sup>1,2</sup> (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                    |                   |                   |                |                             |                    | Total              |
|---------------|--------------------------|--------------------|-------------------|-------------------|----------------|-----------------------------|--------------------|--------------------|
|               | AVEK                     | Coachella          | Desert            | Mojave            | Palmdale       | San Bernardino <sup>3</sup> | Metropolitan       |                    |
| 1971          | [1] 0                    | [2] 0              | [3] 0             | [4] 0             | [5] 0          | [6] 0                       | [7] 0              | [8] 0              |
| 1972          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1973          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1974          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1975          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1976          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1977          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1978          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1979          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1980          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1981          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1982          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1983          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1984          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1985          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1986          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1987          | 0                        | 0                  | 0                 | 0                 | 0              | 0                           | 0                  | 0                  |
| 1988          | 18,266                   | 1,209,293          | 360,156           | 502,810           | 3,356          | 0                           | 8,552,529          | 10,646,410         |
| 1989          | 19,176                   | 1,269,524          | 378,094           | 527,854           | 3,523          | 0                           | 8,978,504          | 11,176,675         |
| 1990          | 19,186                   | 1,270,244          | 378,308           | 528,153           | 3,525          | 0                           | 8,983,597          | 11,183,013         |
| 1991          | 19,187                   | 1,270,261          | 378,314           | 528,160           | 3,525          | 0                           | 8,983,717          | 11,183,164         |
| 1992          | 38,420                   | 2,543,616          | 757,549           | 1,057,606         | 7,059          | 0                           | 17,989,315         | 22,393,565         |
| 1993          | 40,029                   | 2,650,139          | 789,274           | 1,101,897         | 7,354          | 0                           | 18,742,682         | 23,331,375         |
| 1994          | 39,705                   | 2,628,706          | 782,890           | 1,092,986         | 7,295          | 0                           | 18,591,099         | 23,142,681         |
| 1995          | 39,632                   | 2,623,828          | 781,438           | 1,090,958         | 7,281          | 0                           | 18,556,603         | 23,099,740         |
| 1996          | 39,825                   | 2,636,667          | 785,261           | 1,096,296         | 7,317          | 0                           | 18,647,406         | 23,212,772         |
| 1997          | 41,743                   | 2,763,629          | 823,074           | 1,149,085         | 7,669          | 0                           | 19,545,322         | 24,330,522         |
| 1998          | 42,642                   | 2,823,126          | 840,793           | 1,173,824         | 7,834          | 0                           | 19,966,107         | 24,854,326         |
| 1999          | 44,738                   | 2,961,887          | 882,120           | 1,231,519         | 8,219          | 0                           | 20,947,475         | 26,075,958         |
| 2000          | 49,031                   | 3,246,109          | 966,768           | 1,349,695         | 9,008          | 0                           | 22,957,586         | 28,578,197         |
| 2001          | 49,048                   | 3,247,263          | 967,111           | 1,350,175         | 9,011          | 0                           | 22,965,748         | 28,588,356         |
| 2002          | 47,894                   | 3,170,848          | 944,353           | 1,318,402         | 8,799          | 0                           | 22,425,318         | 27,915,614         |
| 2003          | 40,765                   | 2,698,871          | 803,787           | 1,122,160         | 7,489          | 0                           | 19,087,337         | 23,760,409         |
| 2004          | 44,173                   | 2,924,487          | 870,981           | 1,215,968         | 8,115          | 0                           | 20,682,969         | 25,746,693         |
| 2005          | 33,110                   | 2,192,035          | 652,839           | 911,423           | 6,083          | 0                           | 15,502,813         | 19,298,303         |
| 2006          | 46,946                   | 3,108,066          | 925,655           | 1,292,298         | 8,625          | 0                           | 21,981,299         | 27,362,889         |
| 2007          | 45,254                   | 2,996,035          | 892,290           | 1,245,717         | 8,314          | 0                           | 21,188,982         | 26,376,592         |
| 2008          | 42,479                   | 2,812,362          | 837,587           | 1,169,348         | 7,804          | 0                           | 19,889,980         | 24,759,560         |
| 2009          | 43,670                   | 2,891,182          | 861,062           | 1,202,121         | 8,023          | 0                           | 20,447,424         | 25,453,482         |
| 2010          | 44,839                   | 2,968,619          | 884,125           | 1,234,318         | 8,238          | 0                           | 20,995,084         | 26,135,223         |
| 2011          | 43,190                   | 2,859,419          | 851,602           | 1,188,914         | 7,935          | 0                           | 20,222,785         | 25,173,845         |
| 2012          | 43,704                   | 2,893,449          | 861,737           | 1,203,063         | 8,029          | 0                           | 20,463,459         | 25,473,441         |
| 2013          | 37,663                   | 2,493,469          | 742,614           | 1,036,756         | 6,919          | 0                           | 17,634,660         | 21,952,081         |
| 2014          | 39,985                   | 2,647,224          | 788,406           | 1,100,685         | 7,346          | 0                           | 18,722,067         | 23,305,713         |
| 2015          | 44,642                   | 2,955,568          | 880,238           | 1,228,892         | 8,202          | 0                           | 20,902,785         | 26,020,327         |
| 2016          | 44,525                   | 2,947,802          | 877,925           | 1,225,662         | 8,180          | 0                           | 20,847,856         | 25,951,950         |
| 2017          | 45,830                   | 3,034,222          | 903,663           | 1,261,595         | 8,420          | 0                           | 21,459,047         | 26,712,777         |
| 2018          | 43,516                   | 2,880,977          | 858,023           | 1,197,877         | 7,995          | 0                           | 20,375,246         | 25,363,634         |
| 2019          | 43,094                   | 2,853,093          | 849,718           | 1,186,283         | 7,917          | 0                           | 20,178,047         | 25,118,152         |
| 2020          | 42,708                   | 2,827,530          | 842,105           | 1,175,655         | 7,846          | 0                           | 19,997,252         | 24,893,096         |
| 2021          | 42,912                   | 2,841,036          | 846,127           | 1,181,270         | 7,884          | 0                           | 20,092,778         | 25,012,007         |
| 2022          | 59,015                   | 3,977,962          | 1,194,095         | 1,624,544         | 10,842         | 0                           | 28,072,967         | 34,939,425         |
| <b>2023</b>   | <b>47,028</b>            | <b>3,174,596</b>   | <b>953,552</b>    | <b>1,294,547</b>  | <b>8,640</b>   | <b>0</b>                    | <b>22,399,572</b>  | <b>27,877,935</b>  |
| 2024          | 49,507                   | 3,341,531          | 1,003,631         | 1,362,819         | 9,096          | 0                           | 23,577,864         | 29,344,448         |
| 2025          | 57,814                   | 3,907,475          | 1,174,299         | 1,591,475         | 10,622         | 0                           | 27,566,727         | 34,308,412         |
| 2026          | 22,713                   | 1,533,361          | 460,589           | 625,232           | 4,173          | 0                           | 10,819,121         | 13,465,189         |
| 2027          | 23,482                   | 1,589,911          | 478,177           | 646,404           | 4,315          | 0                           | 11,214,240         | 13,956,529         |
| 2028          | 15,155                   | 1,022,441          | 307,035           | 417,171           | 2,784          | 0                           | 7,214,713          | 8,979,299          |
| 2029          | 15,789                   | 1,066,729          | 320,529           | 434,629           | 2,900          | 0                           | 7,525,966          | 9,366,542          |
| 2030          | 3,336                    | 220,850            | 65,774            | 91,826            | 613            | 0                           | 1,561,924          | 1,944,323          |
| 2031          | 3,325                    | 220,095            | 65,549            | 91,513            | 611            | 0                           | 1,556,581          | 1,937,674          |
| 2032          | 3,332                    | 220,605            | 65,701            | 91,725            | 612            | 0                           | 1,560,195          | 1,942,170          |
| 2033          | 3,329                    | 220,375            | 65,633            | 91,630            | 611            | 0                           | 1,558,572          | 1,940,150          |
| 2034          | 3,335                    | 220,760            | 65,748            | 91,790            | 613            | 0                           | 1,561,292          | 1,943,538          |
| 2035          | 3,330                    | 220,498            | 65,669            | 91,680            | 612            | 0                           | 1,559,434          | 1,941,223          |
| <b>TOTAL</b>  | <b>1,672,017</b>         | <b>111,077,775</b> | <b>33,131,968</b> | <b>46,026,410</b> | <b>307,183</b> | <b>0</b>                    | <b>785,254,042</b> | <b>977,469,395</b> |

<sup>1</sup> 1988 through 2018, charges are debt service only and do not include bond cover; 2019 charges and after include both debt service and bond cover.

<sup>2</sup> East Branch Enlargement Phase 2 debt service schedule started in 2017, and this table is the sum of East Branch Enlargement Phase 1 and Phase 2 capital charges for each contractor.

<sup>3</sup> Under Article 49(d)(4)(A) of its contract, San Bernardino Valley Municipal Water District elected to pay a portion of its allocated costs of East Branch Enlargement in advance rather than to participate in payment of Water System Revenue Bonds. This election was made via a letter of agreement signed June 1, 1987. As of June 1999, \$6,347,938 has been received from the San Bernardino Valley Municipal Water District.

**TABLE B-30 Minimum OMP&R Component of East Branch Enlargement Facilities Transportation Charge for Each Contractor (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                   |                   |                  |            |                  |                    | Total              |
|---------------|--------------------------|-------------------|-------------------|------------------|------------|------------------|--------------------|--------------------|
|               | AVEK                     | Coachella         | Desert            | Mojave           | Palmdale   | San Bernardino   | Metropolitan       |                    |
|               | [1]                      | [2]               | [3]               | [4]              | [5]        | [6]              | [7]                | [8]                |
| 1971          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1972          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1973          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1974          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1975          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1976          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1977          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1978          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1979          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1980          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1981          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1982          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1983          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1984          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1985          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1986          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1987          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1988          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1989          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1990          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1991          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1992          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1993          | 0                        | 0                 | 0                 | 0                | 0          | 0                | 0                  | 0                  |
| 1994          | 0                        | 320,415           | 101,486           | 95,075           | 0          | 70,133           | 2,174,776          | 2,761,885          |
| 1995          | 0                        | 278,176           | 86,604            | 86,479           | 0          | 59,461           | 1,895,643          | 2,406,363          |
| 1996          | 0                        | 287,293           | 82,991            | 106,208          | 0          | 55,287           | 1,990,213          | 2,521,992          |
| 1997          | 0                        | 389,636           | 123,446           | 100,643          | 0          | 62,571           | 2,642,077          | 3,318,373          |
| 1998          | 0                        | 429,772           | 135,927           | 109,979          | 0          | 66,278           | 2,915,152          | 3,657,108          |
| 1999          | 37                       | 236,006           | 75,040            | 60,907           | 11         | 39,144           | 1,599,082          | 2,010,227          |
| 2000          | 132                      | 403,587           | 121,508           | 120,201          | 40         | 57,719           | 2,768,525          | 3,471,712          |
| 2001          | 10                       | 307,323           | 89,527            | 93,873           | 3          | 32,682           | 2,122,384          | 2,645,802          |
| 2002          | 49                       | 389,719           | 108,153           | 139,732          | 15         | 46,448           | 2,719,495          | 3,403,611          |
| 2003          | 0                        | 451,900           | 123,861           | 164,862          | 0          | 50,526           | 3,160,993          | 3,952,142          |
| 2004          | 1,278                    | 499,455           | 153,176           | 141,346          | 265        | 73,996           | 3,412,055          | 4,281,571          |
| 2005          | 745                      | 471,929           | 156,975           | 97,710           | 154        | 75,735           | 3,161,861          | 3,965,109          |
| 2006          | 1,965                    | 522,458           | 161,499           | 145,016          | 407        | 79,342           | 3,562,903          | 4,473,590          |
| 2007          | 0                        | 722,727           | 249,200           | 128,645          | 0          | 127,490          | 4,798,236          | 6,026,298          |
| 2008          | 0                        | 748,423           | 239,574           | 188,187          | 0          | 124,509          | 5,062,816          | 6,363,509          |
| 2009          | (2)                      | 788,290           | 264,770           | 156,836          | 0          | 129,466          | 5,268,589          | 6,607,949          |
| 2010          | 0                        | 721,104           | 233,795           | 165,696          | 0          | 110,771          | 4,861,857          | 6,093,223          |
| 2011          | 0                        | 740,283           | 236,068           | 172,808          | 0          | 98,316           | 5,009,803          | 6,257,278          |
| 2012          | 2                        | 699,423           | 222,907           | 173,633          | 1          | 108,079          | 4,735,528          | 5,939,573          |
| 2013          | 0                        | 792,718           | 257,927           | 181,484          | 0          | 125,273          | 5,340,380          | 6,697,782          |
| 2014          | 139                      | 943,291           | 303,254           | 224,674          | 29         | 144,248          | 6,373,048          | 7,988,683          |
| 2015          | (418)                    | 1,123,862         | 375,384           | 236,755          | (87)       | 194,301          | 7,523,167          | 9,452,964          |
| 2016          | 0                        | 1,127,026         | 363,879           | 264,782          | 0          | 174,465          | 7,606,635          | 9,536,787          |
| 2017          | 0                        | 1,078,128         | 360,487           | 217,752          | 0          | 173,947          | 7,213,798          | 9,044,112          |
| 2018          | 0                        | 1,134,233         | 400,863           | 168,025          | 0          | 196,704          | 7,479,807          | 9,379,632          |
| 2019          | 0                        | 1,189,598         | 402,540           | 221,963          | 0          | 187,629          | 7,934,692          | 9,936,422          |
| 2020          | 0                        | 1,406,672         | 490,335           | 222,574          | 0          | 231,900          | 9,310,112          | 11,661,593         |
| 2021          | 0                        | 1,296,417         | 444,917           | 229,723          | 0          | 216,730          | 8,616,500          | 10,804,287         |
| 2022          | 0                        | 1,368,004         | 470,587           | 228,751          | 0          | 213,279          | 9,085,054          | 11,365,675         |
| <b>2023</b>   | <b>0</b>                 | <b>1,399,680</b>  | <b>484,960</b>    | <b>227,781</b>   | <b>0</b>   | <b>225,854</b>   | <b>9,278,380</b>   | <b>11,616,655</b>  |
| 2024          | 0                        | 1,357,992         | 470,523           | 220,911          | 0          | 219,030          | 9,001,991          | 11,270,447         |
| 2025          | 0                        | 1,402,867         | 484,912           | 230,353          | 0          | 223,798          | 9,305,156          | 11,647,086         |
| 2026          | 0                        | 1,416,896         | 489,761           | 232,656          | 0          | 226,036          | 9,398,208          | 11,763,557         |
| 2027          | 0                        | 1,431,065         | 494,658           | 234,983          | 0          | 228,296          | 9,492,190          | 11,881,192         |
| 2028          | 0                        | 1,445,376         | 499,605           | 237,333          | 0          | 230,579          | 9,587,111          | 12,000,004         |
| 2029          | 0                        | 1,459,829         | 504,601           | 239,706          | 0          | 232,885          | 9,682,983          | 12,120,004         |
| 2030          | 0                        | 1,474,428         | 509,647           | 242,103          | 0          | 235,213          | 9,779,813          | 12,241,204         |
| 2031          | 0                        | 1,489,172         | 514,744           | 244,524          | 0          | 237,566          | 9,877,611          | 12,363,617         |
| 2032          | 0                        | 1,504,064         | 519,891           | 246,970          | 0          | 239,941          | 9,976,387          | 12,487,253         |
| 2033          | 0                        | 1,519,104         | 525,090           | 249,439          | 0          | 242,341          | 10,076,151         | 12,612,125         |
| 2034          | 0                        | 1,534,295         | 530,341           | 251,934          | 0          | 244,764          | 10,176,913         | 12,738,247         |
| 2035          | 0                        | 1,549,638         | 535,644           | 254,453          | 0          | 247,212          | 10,278,682         | 12,865,629         |
| <b>TOTAL</b>  | <b>3,937</b>             | <b>39,852,274</b> | <b>13,401,057</b> | <b>7,757,465</b> | <b>838</b> | <b>6,359,944</b> | <b>266,256,756</b> | <b>333,632,271</b> |

**TABLE B-31 Total East Branch Enlargement Facilities Transportation Charge for Each Contractor (in dollars)**

| Calendar Year | SOUTHERN CALIFORNIA AREA |                    |                   |                   |                |                  |                      | Total                |
|---------------|--------------------------|--------------------|-------------------|-------------------|----------------|------------------|----------------------|----------------------|
|               | AVEK                     | Coachella          | Desert            | Mojave            | Palmdale       | San Bernardino   | Metropolitan         |                      |
| 1971          | [1] 0                    | [2] 0              | [3] 0             | [4] 0             | [5] 0          | [6] 0            | [7] 0                | [8] 0                |
| 1972          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1973          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1974          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1975          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1976          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1977          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1978          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1979          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1980          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1981          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1982          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1983          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1984          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1985          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1986          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1987          | 0                        | 0                  | 0                 | 0                 | 0              | 0                | 0                    | 0                    |
| 1988          | 18,266                   | 1,209,293          | 360,156           | 502,810           | 3,356          | 0                | 8,552,529            | 10,646,410           |
| 1989          | 19,176                   | 1,269,524          | 378,094           | 527,854           | 3,523          | 0                | 8,978,504            | 11,176,675           |
| 1990          | 19,186                   | 1,270,244          | 378,308           | 528,153           | 3,525          | 0                | 8,983,597            | 11,183,013           |
| 1991          | 19,187                   | 1,270,261          | 378,314           | 528,160           | 3,525          | 0                | 8,983,717            | 11,183,164           |
| 1992          | 38,420                   | 2,543,616          | 757,549           | 1,057,606         | 7,059          | 0                | 17,989,315           | 22,393,565           |
| 1993          | 40,029                   | 2,650,139          | 789,274           | 1,101,897         | 7,354          | 0                | 18,742,682           | 23,331,375           |
| 1994          | 39,705                   | 2,949,121          | 884,376           | 1,188,061         | 7,295          | 70,133           | 20,765,875           | 25,904,566           |
| 1995          | 39,632                   | 2,902,004          | 868,042           | 1,177,437         | 7,281          | 59,461           | 20,452,246           | 25,506,103           |
| 1996          | 39,825                   | 2,923,960          | 868,252           | 1,202,504         | 7,317          | 55,287           | 20,637,619           | 25,734,764           |
| 1997          | 41,743                   | 3,153,265          | 946,520           | 1,249,728         | 7,669          | 62,571           | 22,187,399           | 27,648,895           |
| 1998          | 42,642                   | 3,252,898          | 976,720           | 1,283,803         | 7,834          | 66,278           | 22,881,259           | 28,511,434           |
| 1999          | 44,775                   | 3,197,893          | 957,160           | 1,292,426         | 8,230          | 39,144           | 22,546,557           | 28,086,185           |
| 2000          | 49,163                   | 3,649,696          | 1,088,276         | 1,469,896         | 9,048          | 57,719           | 25,726,111           | 32,049,909           |
| 2001          | 49,058                   | 3,554,586          | 1,056,638         | 1,444,048         | 9,014          | 32,682           | 25,088,132           | 31,234,158           |
| 2002          | 47,943                   | 3,560,567          | 1,052,506         | 1,458,134         | 8,814          | 46,448           | 25,144,813           | 31,319,225           |
| 2003          | 40,765                   | 3,150,771          | 927,648           | 1,287,022         | 7,489          | 50,526           | 22,248,330           | 27,712,551           |
| 2004          | 45,451                   | 3,423,942          | 1,024,157         | 1,357,314         | 8,380          | 73,996           | 24,095,024           | 30,028,264           |
| 2005          | 33,855                   | 2,663,964          | 809,814           | 1,009,133         | 6,237          | 75,735           | 18,664,674           | 23,263,412           |
| 2006          | 48,911                   | 3,630,524          | 1,087,154         | 1,437,314         | 9,032          | 79,342           | 25,544,202           | 31,836,479           |
| 2007          | 45,254                   | 3,718,762          | 1,141,490         | 1,374,362         | 8,314          | 127,490          | 25,987,218           | 32,402,890           |
| 2008          | 42,479                   | 3,560,785          | 1,077,161         | 1,357,535         | 7,804          | 124,509          | 24,952,796           | 31,123,069           |
| 2009          | 43,668                   | 3,679,472          | 1,125,832         | 1,358,957         | 8,023          | 129,466          | 25,716,013           | 32,061,431           |
| 2010          | 44,839                   | 3,689,723          | 1,117,920         | 1,400,014         | 8,238          | 110,771          | 25,856,941           | 32,228,446           |
| 2011          | 43,190                   | 3,599,702          | 1,087,670         | 1,361,722         | 7,935          | 98,316           | 25,232,588           | 31,431,123           |
| 2012          | 43,706                   | 3,592,872          | 1,084,644         | 1,376,696         | 8,030          | 108,079          | 25,198,987           | 31,413,014           |
| 2013          | 37,663                   | 3,286,187          | 1,000,541         | 1,218,240         | 6,919          | 125,273          | 22,975,040           | 28,649,863           |
| 2014          | 40,124                   | 3,590,515          | 1,091,660         | 1,325,359         | 7,375          | 144,248          | 25,095,115           | 31,294,396           |
| 2015          | 44,224                   | 4,079,430          | 1,255,622         | 1,465,647         | 8,115          | 194,301          | 28,425,952           | 35,473,291           |
| 2016          | 44,525                   | 4,074,828          | 1,241,804         | 1,490,444         | 8,180          | 174,465          | 28,454,491           | 35,488,737           |
| 2017          | 45,830                   | 4,112,350          | 1,264,150         | 1,479,347         | 8,420          | 173,947          | 28,672,845           | 35,756,889           |
| 2018          | 43,516                   | 4,015,210          | 1,258,886         | 1,365,902         | 7,995          | 196,704          | 27,855,053           | 34,743,266           |
| 2019          | 43,094                   | 4,042,691          | 1,252,258         | 1,408,246         | 7,917          | 187,629          | 28,112,739           | 35,054,574           |
| 2020          | 42,708                   | 4,234,202          | 1,332,440         | 1,398,229         | 7,846          | 231,900          | 29,307,364           | 36,554,689           |
| 2021          | 42,912                   | 4,137,453          | 1,291,044         | 1,410,993         | 7,884          | 216,730          | 28,709,278           | 35,816,294           |
| 2022          | 59,015                   | 5,345,966          | 1,664,682         | 1,853,295         | 10,842         | 213,279          | 37,158,021           | 46,305,100           |
| <b>2023</b>   | <b>47,028</b>            | <b>4,574,276</b>   | <b>1,438,512</b>  | <b>1,522,328</b>  | <b>8,640</b>   | <b>225,854</b>   | <b>31,677,952</b>    | <b>39,494,590</b>    |
| 2024          | 49,507                   | 4,699,523          | 1,474,154         | 1,583,730         | 9,096          | 219,030          | 32,579,855           | 40,614,895           |
| 2025          | 57,814                   | 5,310,342          | 1,659,211         | 1,821,828         | 10,622         | 223,798          | 36,871,883           | 45,955,498           |
| 2026          | 22,713                   | 2,950,257          | 950,350           | 857,888           | 4,173          | 226,036          | 20,217,328           | 25,228,745           |
| 2027          | 23,482                   | 3,020,976          | 972,835           | 881,387           | 4,315          | 228,296          | 20,706,430           | 25,837,721           |
| 2028          | 15,155                   | 2,467,817          | 806,640           | 654,504           | 2,784          | 230,579          | 16,801,824           | 20,979,303           |
| 2029          | 15,789                   | 2,526,558          | 825,130           | 674,335           | 2,900          | 232,885          | 17,208,949           | 21,486,546           |
| 2030          | 3,336                    | 1,695,278          | 575,421           | 333,929           | 613            | 235,213          | 11,341,737           | 14,185,527           |
| 2031          | 3,325                    | 1,709,267          | 580,293           | 336,037           | 611            | 237,566          | 11,434,192           | 14,301,291           |
| 2032          | 3,332                    | 1,724,669          | 585,592           | 338,695           | 612            | 239,941          | 11,536,582           | 14,429,423           |
| 2033          | 3,329                    | 1,739,479          | 590,723           | 341,069           | 611            | 242,341          | 11,634,723           | 14,552,275           |
| 2034          | 3,335                    | 1,755,055          | 596,089           | 343,724           | 613            | 244,764          | 11,738,205           | 14,681,785           |
| 2035          | 3,330                    | 1,770,136          | 601,313           | 346,133           | 612            | 247,212          | 11,838,116           | 14,806,852           |
| <b>TOTAL</b>  | <b>1,675,954</b>         | <b>150,930,049</b> | <b>46,533,025</b> | <b>53,783,875</b> | <b>308,021</b> | <b>6,359,944</b> | <b>1,051,510,798</b> | <b>1,311,101,666</b> |

