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Department of Water Resources

BULLETIN No. 77-60

GROUND WATER CONDITIONS IN CENTRAL AND NORTHERN CALIFORNIA 1959-60

JANUARY 1963

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EDMUND G. BROWN
Governor
State of California

WILLIAM E. WARNE
Administrator
The Resources Agency of California
and Director
Department of Water Resources

State of California
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TABLE OF CONTENTS

	Page
LETTER OF TRANSMITTAL	vi
ACKNOWLEDGMENTS	viii
ORGANIZATION, DEPARTMENT OF WATER RESOURCES	x
CHAPTER I. INTRODUCTION	1
Authorization	2
Prior Reports	2
Scope of Report	3
Basic Data	3
Processed Data	4
Related Information	5
Numbering Systems	6
Region and Basin Designation	6
Well Numbering System	7
CHAPTER II. GROUND WATER CONDITIONS . .	9
North Coastal Region	9
San Francisco Bay Region	13
Central Coastal Region	16
Central Valley Region	19
Lahontan Region	33

TABLES

Number		Page
1	Average Change in Ground Water Levels in Basins and Areas in North Coastal Region Spring 1959 to Spring 1960	11
2	Summary of Ground Water Level Data Collected in the North Coastal Region July 1, 1959 - June 30, 1960	12
3	Average Change in Ground Water Levels in Basins and Areas in San Francisco Bay Region Spring 1959 to Spring 1960	14
4	Summary of Ground Water Level Data Collected in San Francisco Bay Region July 1, 1959 - June 1960	15
5	Average Change in Ground Water Levels in Basins and Areas in Central Coastal Region Spring 1959 to Spring 1960	17
6	Summary of Ground Water Level Data Collected in the Central Coastal Region July 1, 1959 - June 30, 1960	18
7	Average Change in Ground Water Levels in Basins and Areas in Central Valley Region Spring 1959 to Spring 1960	21
8	Summary of Ground Water Level Data Collected in the Central Valley Region July 1, 1959 - June 30, 1960	26
9	Change in Average Ground Water Level from 1921 to 1951 and 1951 to 1960 in Nineteen Ground Water Areas in the San Joaquin Valley	32
10	Average Change in Ground Water Levels in Basins and Areas in Lahontan Region Spring 1959 to Spring 1960	34
11	Summary of Ground Water Level Data Collected in the Lahontan Region July 1, 1959 - June 30, 1960	34

APPENDIXES

		Page
A	Description of Selected Water Wells in Central and Northern California	A-1
B	Records of Ground Water Levels at Selected Wells in Central and Northern California . .	B-1
C	Prior Reports Containing Basic Ground Water Data	C-1
D	Contemporary Reports of Basic Hydrologic Data Issued Annually by the Department of Water Resources	D-1

PLATES

(Plates are bound at end of bulletin)

Number	
1	Ground Water Basins or Areas in Central and Northern California
2	Fluctuation of Water Level in Wells, North Coastal Region
3	Fluctuation of Water Level in Wells, San Francisco Bay Region
4	Fluctuation of Water Level in Wells, Central Coastal Region
5	Fluctuation of Water Level in Wells in Sacramento Valley, Central Valley Region
6	Fluctuation of Water Level in Wells in Northern San Joaquin Valley, Central Valley Region
7	Fluctuation of Water Level in Wells in Southern San Joaquin Valley, Central Valley Region
8	Map of 19 Ground Water Areas in San Joaquin Valley and Profiles along Section A-A' Showing Ground Water Levels in 1921, 1951, 1959, and 1960
9	Fluctuation of Average Water Level, 1921 to 1960, in 19 Ground Water Areas in San Joaquin Valley

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DEPARTMENT OF WATER RESOURCES

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January 14, 1963

Honorable Edmund G. Brown, Governor, and
Members of the Legislature of the
State of California

Gentlemen:

I have the honor to transmit herewith Bulletin No. 77-60, entitled "Ground Water Conditions in Central and Northern California, 1959-60." This report is the third of an annual series of bulletins presenting information on ground water conditions and records of water levels in wells in Central and Northern California. In this respect, the report is similar to the annual reports of the Bulletin No. 39 series, which beginning in 1932, have presented each year's record of ground water levels at wells and information on water supply conditions in Southern California. The activity is conducted under authority of Section 226 and 12616 of the California Water Code.

Ground water levels in the North Coastal, San Francisco Bay, and Central Valley Regions in the spring of 1960 were generally lower than in the spring of 1959. Notable exceptions were rises in water levels in the Carmel and Soquel Valleys, the Lindsay-Strathmore Irrigation District, and the South San Joaquin Municipal Utilities District.

In the Sacramento Valley, the lower levels during 1960 in Yuba, Placer, Sacramento, Yolo, and Solano Counties represent a continuation of the downward trend in water levels that has prevailed for many years. This also is the case in the southern and western portions of the San Joaquin Valley.

In the eastern portion of San Joaquin Valley in ground water areas that receive surface water from the Friant-Kern Canal, the generally lower levels during 1960 mark a break in an upward trend. Long-term hydrographs for selected wells in these ground water areas show a downward trend in water levels over the years prior to 1951, the first year of substantial deliveries from the Friant-Kern Canal. Subsequent to 1951 and through 1959, an upward

Honorable Edmund G. Brown, Governor, and
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trend was indicated, especially where the ground water recharge has been increased by imported surface water concident with some use of imported surface water in place of ground water. During 1960, only two of these units, the Lindsay-Strathmore Irrigation District and the South San Joaquin Municipal Utilities District, continued the upward trend. This was due to subnormal precipitation during the preceding two years, combined with an increase in ground water pumping to supplement short surface water supplies.

Sincerely yours,

William E. Warne

Director

ACKNOWLEDGMENTS

In the preparation of this report, valuable assistance and contributions were received from many public and private agencies and individuals. The sources of data presented in Appendix B are noted therein.

Special mention is made of the following agencies whose cooperations is gratefully acknowledged:

Alameda County Flood Control and Water Conservation District

Alameda County Water District

Alta Irrigation District

Arcade County Water District

Buena Vista Water Storage District

Butte County

California Water Service Company

Colusa County

Consolidated Irrigation District

East Bay Municipal Utility District

El Nido Irrigation District

Fortuna, City of

Fresno, City of

Fresno Irrigation District

Glenn County

Kern County

Kern County Land Company

Lake County

Merced Irrigation District

Modesto Irrigation District

Monterey County Flood Control and Water Conservation District

Oakdale Irrigation District

Porterville Irrigation District

Poso Soil Conservation District

Sacramento Municipal Utility District

San Benito County

San Joaquin County

Santa Clara Valley Water Conservation District

Santa Cruz County

Saucelito Irrigation District

Solano County

South San Joaquin Irrigation District

South Santa Clara Valley Water Conservation District

Sutter County

Tehama County

Turlock Irrigation District

United States Bureau of Reclamation

United States Geological Survey--Ground Water Branch

Vandalia Irrigation District

Yolo County

Yuba County

STATE OF CALIFORNIA
THE RESOURCES AGENCY OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

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CHAPTER I. INTRODUCTION

The ground water resource of California has long been recognized as one of the major natural resources of the State presenting problems in use and conservation. The ever increasing rate of draft on the ground water reservoirs makes the problems more numerous and complex, and the solution of these problems more urgent.

All studies of ground water problems and plans for solution of these problems have one factor in common: they must be founded upon accurate records of ground water elevations obtained over a period of many years. This is true whether the problem is a determination of safe yield of a ground water basin, an operation of a basin for cyclic storage in conjunction with surface water supplies, the control of sea-water intrusion, or any of the many problems that must be solved to maintain the benefits California derives from its ground water storage basin.

The State, through the Division of Water Resources, began the collection of ground water data in 1930 in connection with special investigations of water resources of specific areas, and has gradually developed a continuing program of basic data collection. Through cooperative activities of federal and local agencies, coordinated and augmented by the department, the program of annual, semiannual, and monthly measurement of ground water levels has gradually expanded to include better coverage and more ground water basins in California.

Authorization

Authorization for the continuing program of ground water measurement and collection, and publication of ground water level data is included in Sections 226 and 12616 of the California Water Code. Section 226 provides that:

> "The department, either independently or in cooperation with any person or any county, State, Federal, or other agency, may do any of the following:
>
> (a) Conduct investigations of all or any portion of any stream, stream system, lake or other body of water;
>
> (b) Investigate either or both surface and underground water conditions;
>
> (c) Collect records of diversion and use of water;
>
> (d) Supervise distribution of water in accordance with agreements and court orders therefor."

Section 12616 provides that:

> "The department may conduct investigations of the water resources of the State, formulate plans for the control, conservation, protection, and utilization of such water resources, including solutions for the water problems of each portion of the State as deemed expedient and economically feasible, and may render reports thereon. In conducting such investigations and formulating such plans, the department may conduct investigations and surveys to determine the availability, usability, extents, and boundaries of underground basins."

Prior Reports

Department of Water Resources Bulletins No. 77-58, October 1959 and 77-59, January 1962, reported ground water level measurements in major ground water basins of Central and Northern

California. These bulletins also described basin boundaries and characteristics of geology and hydrology. Other reports of investigations and plans for water development in many of these basins have covered various aspects of the hydrology of the basins and have included tabulations of the well data and water level measurements obtained during the investigations. Such reports, issued by the department or its predecessors, and by the U.S. Geological Survey, are listed in Appendix C. Contemporary reports of basic hydrologic data issued annually by the Department of Water Resources are listed in Appendix D.

Scope of Report

The aerial scope of this bulletin is depicted on Plate I showing basins, subbasins, or areas in Central and Northern California for which ground water level data is reported. During the year covered by this report, the Department of Water Resources obtained records of fall 1959 and spring 1960 water levels in approximately 11,000 wells in ground water basins of Central and Northern California. The period of record for many of these wells ranges from 40 years to less than one year.

Basic Data

Because significant trends in water level fluctuations can be indicated by a representative sample, a selection was made of approximately 1,000 wells for which the records are presented in this report. These wells, designated as selected wells, were chosen on the basis of a number of factors such as areal distribution; length of water level record; frequency of measurements;

conformity with respect to water level fluctuations in the ground water basin; and availability of a log, mineral analyses, and/or production records. The descriptive data for the selected wells are given in Appendix A. The water level measurements made from July 1, 1959, to June 30, 1960, are given in Appendix B which continues the record for those wells published in Bulletins 77-58 and 77-59 with a few wells added or removed.

The descriptive data for the selected wells, and the water level records for each, were placed on punch cards for machine processing of Appendixes A and B. In addition, the well description and water level measurements for the period of record for all of the 11,000 wells are being placed on punch cards. When this is accomplished, these records, by machine selection or sorting, will be available for any ground water basin, area, or unit, or for any combination that may be desired.

Processed Data

Water level fluctuations are depicted graphically on hydrographs of 78 wells distributed among significant basins of Central and Northern California. These wells were selected insofar as possible as representative of their respective areas. The hydrographs are presented in Plates 2 through 7 by region, basin, and well number.

Unit hydrographs depicting the fluctuation of average water levels in 19 ground water areas in San Joaquin Valley are presented on Plate 9. A map of the 19 ground water areas and profiles along a section showing water levels in 1921, 1951, 1959, and 1960 are presented on Plate 8.

Summaries of ground water level data collected, and average changes in ground water levels in basins and areas as well as maximum and minimum depths to water in each basin or area are presented in Tables 1 through 11 listed by region, basin, and area. The average changes shown in these plates were determined by planimetering ground water contour maps or by numerical computations of selected well measurements of the selected wells reported in this bulletin. Areas of significant rise or drop of ground water levels are shown on Plate 1.

Related Information

Ground water maps are prepared for basins in which knowledge of the water level is sufficient. These maps are drawn to show lines of equal elevation of water in wells. For some basins maps showing lines of equal depth to water are also prepared. At appropriate intervals, commonly five years, maps are prepared to show lines of equal change in the water level in wells during the time interval. During 1959-60, elevation maps for the fall of 1959 and the spring of 1960 were completed for Sacramento Valley, San Joaquin County, and southern San Joaquin Valley. Elevation maps for the spring of 1960 were also completed for the Gilroy-Hollister area in San Benito County, Santa Clara Valley, Pajaro Valley, Salinas Valley, Goose Lake Valley, Alturas Basin, Big Valley, Round Valley, Fall River Valley, Redding Basin, Mohawk Valley, Sierra Valley, Surprise Valley, Madeline Plains, Willow Creek Valley and Honey Lake Valley. Depth maps for the

fall of 1959 and the spring of 1960 were completed for Sacramento Valley, San Joaquin County, and Poso Soil Conservation District. A map showing lines of equal change of water levels in wells in southern San Joaquin Valley from the spring of 1955 to the spring of 1960 was also completed. The maps are on file with this department.

In addition to the records of water levels and ground water contour maps prepared by the department, monthly water level observations are currently made or received by the department in approximately 1,700 wells in Central and Northern California. This monthly well observation program is carried out in cooperation with federal and local agencies. Additional monthly measurements are made by these agencies which are not on file with this department. Data for approximately 250 wells were published by the department in monthly summary tabulations.

Numbering Systems

The numbering systems used by the department were developed to facilitate machine data processing of water level measurement data.

Region and Basin Designation

The regions used in this report and shown on Plate 1, "Ground Water Basins or Areas in Central and Northern California," are geographic areas defined in Section 13040 of the Water Code. Of the nine regions defined, the portion of Central and Northern California covered by this report comprises all of North Coastal Region No. 1, San Francisco Region No. 2, Central Valley Region No. 5, and portion of Central Coastal Region No. 3. A decimal system of

the form 0-00.00 has been used for basin numbering. The number to the left of the dash refers to the geographic region. On the right of the dash the first two digits refer to a hydrographic unit, generally designated as a basin, valley, or area. These are followed by decimals which designate a subbasin, area, or subarea within the basin, valley, or area. An example is given below.

1-18.01	Santa Rosa Area
1-18	Santa Rosa Valley
1	North Coastal Region

Well Numbering System

The well numbering system used in this report is based on the township, range, and section subdivision of the Public Land Survey. It conforms to the system used in all ground water investigations made by the United States Geological Survey in California and by the Department of Water Resources. In this report, the number of a well, assigned in accordance with this system, is referred to as the "State" well number.

Under the system, each section is divided into 40-acre tracts lettered as follows:

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Wells are numbered within each 40-acre tract according to the chronological sequence in which they have been assigned State Well Numbers. For example, a well which has the number 16N/1W-17K1,H would be in Township 16 North, Range 1 West, Section 17, H.B.&M., and would be further designated as the first well assigned a State Well Number in Lot K. In this report, well numbers are referenced to the Humboldt Base and Meridian (H), the Mount Diablo Base and Meridian (M), or the San Bernardino Base and Meridian (S).

CHAPTER II - GROUND WATER CONDITIONS

Ground water levels in Central and Northern California were generally lower in the spring of 1960 than in the spring of 1959. The continued subnormal precipitation of the preceding two years combined with an increase in ground water pumpage to supplement the subnormal surface water supplies has caused the rate of decline of ground water levels to accelerate in many areas. Lowering of ground water levels occurred in almost all basins and areas included in this report.

Depths to water ranged from near surface or flowing in portions of the North Coastal Region to approximately 500 feet in portions of the west side of the San Joaquin Valley. In South Alameda County, Pajaro Valley and Salinas Valley, where water levels in substantial parts of the ground water basins have remained below sea level, a sea water intrusion problem continues to exist.

North Coastal Region

Seventeen ground water basins or areas in the North Coastal Region are listed and delineated on Plate 1. Ground water level measurements at selected wells in these basins or areas are presented in Appendix B. The average changes in water levels from 1959 to 1960, and the maximum and minimum depths to water in each reported basin or area are given in Table 1. A summary of ground water level data collected in the region is presented in Table 2. Hydrographs, showing the fluctuation in water levels during the period of record at a few selected wells, are presented on Plate 2.

In contrast to other regions in Central and Northern California, changes in ground water levels in the North Coastal Region were small. There were rises or no appreciable changes in ground water levels in eight of the 17 basins or areas since the previous year, and declines from 1959 to 1960 were generally less than from 1958 to 1959. Noteworthy examples are Round Valley in which ground water levels declined 5.6 feet from 1958 to 1959, and raised 1.2 feet from 1959 to 1960, and Scott River Valley in which ground water levels declined 3.1 feet from 1958 to 1959 and 0.3 feet from 1959 to 1960. An exception is Alexander Valley in which the levels declined 0.2 feet from 1958 to 1959 and 2.1 feet from 1959 to 1960.

TABLE 1
AVERAGE CHANGE IN GROUND WATER LEVELS IN
BASINS OR AREAS IN NORTH COASTAL REGION
SPRING 1959 TO SPRING 1960

Ground water basin or area		Number of wells considered in analysis	Average change in ground water level 1959 to 1960, in feet	Location and recorded maximum and minimum depth to water in the spring 1960 in feet	
Name	Number			Maximum	Minimum
Smith River Plain	1-1.00	5	+0.5	16N/1W-17K1 25.0	17N/1W-2P1 11.1
Butte Valley	1-3.00	5	-1.7	46N/2W-25R2 29.4	47N/1W-27B1 11.4
Shasta Valley	1-4.00	6	0.0	44N/5W-34H1 29.6	43N/6W-22A1 2.7
Scott River Valley	1-5.00	6	-0.3	42N/9W-8C3 61.0	42N/9W-27N1 2.4
Mad River Valley	1-8.00	2	-0.4	6N/1E-29P1 11.0	6N/1E-6H1 3.4
Eureka Plain	1-9.00	0	a/		
Eel River Valley	1-10.00	3	-0.1	3N/1W-34J1 35.7	3N/1W-18D1 3.1
Round Valley	1-11.00	3	+1.2	22N/12W-18N1 38.4	23N/12W-31N1 Flowing
Laytonville Valley	1-12.00	3	+1.0	21N/15W-11R4 58.4	21N/15W-11R2 0.6
Little Lake Valley	1-13.00	5	+0.7	18N/13W-19B1 35.2	18N/13W-8L1 2.4
Potter Valley	1-14.00	3	+0.8	17N/11W-29P1 22.2	17N/11W-18J1 0.2
Ukiah Valley	1-15.00	3	-1.1	15N/12W-35M1 24.8	15N/12W-21M1 0.5
Sanel Valley	1-16.00	3	-0.5	13N/11W-19P1 18.9	13N/11W-19P1 1.8
Alexander Valley	1-17.00	6	-2.1	10N/9W-18B1 21.5	11N/10W-17P2 2.6
Santa Rosa Valley	1-18.00				
Santa Rosa Area	1-18.01	9	-1.1	6N/8W-7P2 31.0	8N/9W-36N1 5.7
Healdsburg Area	1-18.02	5	-0.3	8N/9W-22L1 26.6	10N/10W-35Q1 3.1
Lower Russian River Valley	1-98.00	3	+1.4	7N/11W-14E1 22.9	7N/11W-16M1 10.0

a/ No data available for spring 1960.

TABLE 2

SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN THE NORTH COASTAL REGION
July 1, 1959 - June 30, 1960

Ground water basin or area	Basin number	Measuring Agency	Number of wells measured		
			Monthly	Fall 1959	Spring 1960
Smith River Plain	1-1.00	U. S. Geological Survey	6		
		U. S. Bureau of Reclamation		8	
Butte Valley	1-3.00	U. S. Geological Survey	5		
		U. S. Bureau of Reclamation		28	
Shasta Valley	1-4.00	U. S. Geological Survey	6		
		Department of Water Resources		5	
Scott River Valley	1-5.00	U. S. Geological Survey	4		
		Department of Water Resources		3	
Mad River Valley	1-8.00	U. S. Geological Survey	2		
		U. S. Bureau of Reclamation		8	
Eureka Plain	1-9.00	U. S. Bureau of Reclamation		1	
Eel River Valley	1-10.00	U. S. Geological Survey	3		
		U. S. Bureau of Reclamation		15	
Round Valley	1-11.00	U. S. Geological Survey	3		
		U. S. Bureau of Reclamation		45	40
Laytonville Valley	1-12.00	U. S. Geological Survey	5		
		Department of Water Resources		13	13
Little Lake Valley	1-13.00	U. S. Geological Survey	4		
		Department of Water Resources		13	13
Potter Valley	1-14.00	U. S. Geological Survey	3		
Ukiah Valley	1-15.00	U. S. Geological Survey	3		
Sanel Valley	1-16.00	U. S. Geological Survey	3		
Alexander Valley	1-17.00	U. S. Geological Survey	6		
		Department of Water Resources		1	1
Santa Rosa Valley	1-18.00				
Santa Rosa Area	1-18.01	U. S. Geological Survey	4		
		Department of Water Resources		15	15
Healdsburg Area	1-18.02	U. S. Geological Survey	5		
Lower Russian River Valley	1-98.00	U. S. Geological Survey	3		
		Department of Water Resources		1	1
Total			65	156	83

San Francisco Bay Region

Eleven basins or areas in the San Francisco Bay Region are listed and delineated on Plate 1. Ground water level measurements at selected wells described in Appendix A are presented in Appendix B. The average changes in ground water levels from 1959 to 1960 and the maximum and minimum depths to water in each basin or area are given in Table 3. A summary of ground water level data collected is presented in Table 4. Hydrographs, showing the fluctuation in ground water levels during the period of record of a few selected wells, are presented on Plate 3.

Ground water levels declined in all eleven basins or areas from 1959 to 1960. During 1958-59, ground water levels declined in seven of the basins or areas but the 1959-60 decline was generally less in these basins or areas than in the previous year.

Sea water intrusion continued to be a problem in South Alameda County.

TABLE 3
AVERAGE CHANGE IN GROUND WATER LEVELS IN
BASINS AND AREAS IN SAN FRANCISCO BAY REGION
SPRING 1959 TO SPRING 1960

Ground water basin or area		Number of wells considered in analysis	Average change in ground water level 1959 to 1960, in feet	Location and recorded maximu and minimum depth to water i the spring of 1960 in feet	
Name	Number			Maximum	Minimum
Petaluma Valley	2-1.00	5	-0.8	5N/7W-20B2 79.8	3N/6W-1Q1 1.7
Napa Sonoma Valley	2-2.00				
Napa Valley	2-2.01	7	-1.8	7N/5W-16B2 18.8	7N/5W-23D2 1.6
Sonoma Valley	2-2.02	5	-1.7	5N/6W-14C1 59.5	5N/5W-8Q1 9.7
Suisun-Fairfield Valley	2-3.00	1/	-3.2	5N/2W-29R1 54.9	5N/3W-26F2 6.2
Ygnacio Valley	2-6.00	4	-0.1	2N/2W-36E1 16.3	2N/2W-27R1 2.1
Santa Clara Valley	2-9.00				
South Alameda County	2-9.01				
Upper Aquifer		64	-4.3	4S/1W-29C4 91.8	3S/3W-24Q2 9.8
Lower Aquifer		46	-8.7	5S/1W-2C1 146.7	3S/2W-19A2 21.3
North Santa Clara County	2-9.02	22	-8.6	7S/2W-3Q1 342.0	8S/1E-13H1 11.0
Livermore Valley	2-10.00	4	-3.0	3S/2E-2R1 105.0	2S/2E-25N1 12.1
Half Moon Bay Terrace	2-22.00	5	-0.6	6S/5W-8B1 61.6	5S/5W-18P1 5.2
San Gregorio Valley	2-24.00	2	-1.2	7S/5W-15C1 26.7	7S/5W-13E1 11.0
Pescadero Valley	2-26.00	2	-0.2	8S/5W-11P1 14.4	8S/5W-9H1 5.0

1/ The average change was determined by planimetering ground water contour maps.

TABLE 4
SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN SAN FRANCISCO BAY REGION
July 1, 1959 - June 30, 1960

Ground water basin or area	Basin number	Measuring Agency	Number of wells measured: Monthly	Fall 1959	Spring 1960
taluma Valley	2-1.00	U. S. Geological Survey	4		
		Department of Water Resources		5	5
pa-Sonoma Valley	2-2.00				
Napa Valley	2-2.01	U. S. Geological Survey	5		
		Department of Water Resources		9	9
Sonoma Valley	2-2.02	U. S. Geological Survey	3		
		Department of Water Resources		2	2
isun-Fairfield Valley	2-3.00 *	U. S. Geological Survey	4		
		Solano County			26
		Department of Water Resources		26	
nacio Valley	2-6.00	Department of Water Resources	2	9	9
nta Clara Valley	2-9.00				
South Alameda County	2-9.01 *	Alameda County Flood Control and Water Conservation District		151	125
		Alameda County Water District		35	34
		Department of Water Resources	1		
North Santa Clara County	2-9.02 *	Santa Clara Valley Water Conservation District	258		
		U. S. Geological Survey	5		
vermore Valley	2-10.00 *	Alameda County Flood Control and Water Conservation District		41	39
		Department of Water Resources		111	110
lf Moon Bay Terrace	2-22.00	Department of Water Resources	2	11	11
n Gregorio Valley	2-24.00	Department of Water Resources	2	5	5
scadero Valley	2-26.00	Department of Water Resources	2	7	7
tal			288	412	382

A ground water map was prepared for the spring of 1960

Central Coastal Region

Eleven basins and areas in the Central Coastal Region are shown on Plate 1. Ground water level measurements at selected wells described in Appendix A are presented in Appendix B. Average changes in water levels from 1959 to 1960, and maximum and minimum depths to water in each basin or area are given in Table 5. A summary of ground water level data collection in the region is presented in Table 6. Hydrographs showing fluctuations of water levels during the periods of record at a few selected wells are presented on Plate 4.

Ground water levels were generally lower in the Central Coastal Region in 1959-60 than in 1958-59. Notable exceptions are Carmel Valley and Soquel Valley. The ground water level rise in Carmel Valley approximated the decline that occurred the previous year. A rise of 1.3 feet in Soquel Valley is a continuation of an upward trend of the previous two years. The significant decline in Salinas Valley in 1959-60 followed a relatively stable condition in 1958-59 which in turn followed a rise in 1957-58. The decline of four feet in South Santa Clara County broke marked rises during the previous two years. A maximum decline of 6.6 feet occurred in West Santa Cruz Terrace which was a continuation of a downward trend during the previous two years.

Sea water intrusion continued to be a problem in portions of Pajaro and Salinas Valleys.

TABLE 5
AVERAGE CHANGE IN GROUND WATER LEVELS IN
BASINS AND AREAS IN CENTRAL COASTAL REGION
SPRING 1959 TO SPRING 1960

Ground water basin or area		Number of wells considered in analysis	Average change in ground water level 1959 to 1960, in feet	Location and recorded maximum and minimum depth to water in the spring of 1960 in feet	
Name	Number			Maximum	Minimum
Soquel Valley	3-1.00	5	+1.3	11S/1W-9L1 63.7	11S/1W-15H1 54.7
West Santa Cruz Terrace	3-26.00	3	-6.6	11S/2W-22K1 63.2	11S/2W-22K1 63.2
Pajaro Valley	3-2.00	1/	+0.3	13S/2E-5B1 137.0	12S/1E-24G1 3.7
Gilroy-Hollister Valley	3-3.00				
South Santa Clara County	3-3.01	1/	-4.0	10S/4E-35E1 78.2	11S/4E-22M1 5.6
San Benito County	3-3.02	1/	-2.0	12S/5E-12F1 83.8	11S/5E-13D1 23.4
Salinas Valley	3-4.00				
Pressure Area	3-4.01				
180-foot aquifer		1/	-1.3	16S/4E-11D1 43.0	14S/2E-3C1 9.4
400-foot aquifer		1/	-0.6	14S/3E-18J1 81.0	13S/2E-31Q1 13.7
East Side Area	3-4.02	1/	-0.7	16S/5E-17R1 101.7	14S/3E-15K1 47.0
Forebay Area	3-4.03	1/	0.0	17S/5E-11C1 55.5	18S/7E-18P1 30.6
Arroyo Seco Cone	3-4.04	1/	-3.7	19S/6E-11C1 159.5	17S/6E-32E1 4.5
Upper Valley Area	3-4.05	1/	+0.4	19S/7E-10P1 89.7	21S/10E-32N1 21.5
Carmel Valley	3-7.00	1	+1.1	16S/1E-25B1 13.6	16S/1E-21A1 6.1

1/ The average change was determined by planimetering ground water contour maps.

TABLE 6
SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN THE CENTRAL COASTAL REGION
July 1, 1959 - June 30, 1960

Ground water basin or area	Basin number	Measuring Agency	Number of wells measured		
			Monthly	Fall 1959	Spring 1960
Soquel Valley	3-1.00	Department of Water Resources	2	6	6
West Santa Cruz Terrace	3-26.00	Department of Water Resources		3	3
Pajaro Valley	3-2.00 *	Monterey County Flood Control and Water Conservation District		29	27
		Department of Water Resources	6	27	27
		City of Watsonville	5		
Gilroy-Hollister Valley	3-3.00				
South Santa Clara County	3-3.01 *	South Santa Clara Valley Water Conservation District		21	21
		Santa Clara Valley Water Conservation District	12		
		Department of Water Resources	2	13	13
San Benito County	3-3.02 *	Pacheco Pass Water District			24
		San Benito County			76
		Department of Water Resources	3		
Salinas Valley	3-4.00				
Pressure Area	3-4.01 *	Monterey County Flood Control and Water Conservation District	15	125	125
East Side Area	3-4.02 *	Monterey County Flood Control and Water Conservation District	10	86	86
Forebay Area	3-4.03 *	Monterey County Flood Control and Water Conservation District	8	39	39
Arroyo Seco Cone	3-4.04 *	Monterey County Flood Control and Water Conservation District	5	20	20
Upper Valley Area	3-4.05 *	Monterey County Flood Control and Water Conservation District	7	26	26
Carmel Valley	3-7.00	Department of Water Resources	2	6	6
Total			77	401	499

* A ground water map was prepared for the spring of 1960

CENTRAL VALLEY REGION

Seventy-seven ground water basins or areas in the Central Valley Region are shown on Plate 1. Ground water level measurements of selected wells described in Appendix A are listed in Appendix B. Average changes in water levels from 1959 to 1960, and maximum and minimum depths to water in each basin or area are given in Table 7. A summary of ground water level data collected in the region is presented in Table 8. Hydrographs showing fluctuations in water levels during the period of record at a few selected wells are presented on Plates 5, 6, and 7.

The Central Valley Region contains most of the ground water in Central and Northern California. Ground water levels declined in substantially all of the basins and areas in the region from the spring of 1959 to the spring of 1960. In 1959-60, declines of from 5 to 13 feet occurred in 24 areas. In 1958-59, declines of more than 5 feet occurred in only six areas.

In the northern portion of the region, including Sacramento Valley, Redding Basin, and smaller valleys in the Clear Lake area, ground water levels declined more than a foot in 17 of the 21 areas with no appreciable change in the remaining four areas. The maximum change was a decline of 5.8 feet in Placer County. The only rise was 0.2 feet in Sutter County. The maximum two year declines (1958-60) occurred in Yuba, Placer, and Yolo Counties. The declines were 9.5 feet, 10.4 feet, and 10.7 feet, respectively.

The southern portion of the region consists of the San Joaquin Valley. Of 48 areas in the valley, ground water levels

declined more than a foot in 43, raised one foot in one, and change less than a foot in three. The maximum decline was 13.3 feet in Porterville Irrigation District and the maximum rise was one foot in South San Joaquin Municipal Utility District.

Ground water level fluctuations in 19 areas, shown on Plate 8, in the eastern part of the valley from Merced River to Wheeler Ridge are illustrated by ground water profiles on the plate and hydrographs on Plate 9. A summary of water level changes from 1921 to 1951 and from 1951 to 1960 is presented in Table 9. In these areas, large declines in ground water levels occurred from 1921 to 1951, which was the first year of substantial deliveries from Friant-Kern Canal. Subsequently, as illustrated, substantial recoveries occurred in some areas due to imported surface water supplies. Ground water levels were higher in 14 areas in the spring of 1959 than in 1951. From the spring of 1959 to the spring of 1960 levels in all of the areas declined and in 1960 levels in only eight of the areas were higher than in 1951.

TABLE 7
AVERAGE CHANGE IN GROUND WATER LEVELS IN
BASINS AND AREAS IN CENTRAL VALLEY REGION
SPRING 1959 TO SPRING 1960

Ground Water Basin or area		Number of wells considered in analysis	Average change in ground water level 1959 to 1960, in feet	Location and recorded maximum and minimum depth to water in the spring of 1960 in feet	
Name	Number			Maximum	Minimum
Goose Lake Valley	5-1.00	2	-0.2	45N/14E-17P1 50.8	48N/14E-24A3 18.7
Alturas Basin	5-2.00	6	-0.5	42N/12E-10G1 39.6	41N/11E-5E1 6.2
Big Valley	5-4.00	3	-1.3	38N/8E-17K1 11.7	39N/9E-28F1 6.3
Round Valley	5-36.00	1	-0.5	39N/9E-10K1 6.5	39N/9E-10K1 6.5
Fall River Valley	5-5.00	2	-0.2	37N/5E-1J1 11.0	38N/4E-33F1 4.6
Redding Basin	5-6.00	1/	-0.9	30N/5W-15R1 188.6	30N/3W-17N3 7.2
Mohawk Valley	5-11.00	0		22N/13E-30R1 33.8	22N/12E-9A1 2.6
Sierra Valley	5-12.00	7	-0.7	21N/16E-18H1 19.1	20N/14E-13Q2 2.8
Upper Lake Valley	5-13.00	2	-1.0	15N/9W-7G1 9.9	15N/9W-7G1 5.8
Scott Valley	5-14.00	4	-2.8	14N/10W-22A1 21.4	14N/10W-14F1 2.4
Kelseyville Valley	5-15.00	3	-0.3	14N/9W-33K1 12.6	13N/9W-20P1 6.4
Long Valley	5-31.00	1	-3.7	14N/7W-6F1 10.8	14N/7W-6F1 10.8
High Valley	5-16.00	3	-2.9	14N/7W-19M2 44.9	14N/7W-19M1 20.7
Burns Valley	5-17.00	2	-1.8	13N/7W-15Q1 7.7	13N/7W-15Q1 3.5
Lower Lake Area	5-30.00	2	-2.5	12N/7W-14C2 18.5	12N/7W-3J1 13.0
Coyote Valley	5-18.00	1	0.0	11N/6W-19G1 12.2	11N/6W-19G1 8.5
Collayomi Valley	5-19.00	3	-2.1	11N/7W-33L1 16.6	10N/7W-1G1 4.8
Sacramento Valley Tehama County	5-21.00 5-21.01	1/	-4.9	26N/3W-21P1 83.0	24N/2W-2N1 8.5

TABLE 7 (Continued)
AVERAGE CHANGE IN GROUND WATER LEVELS IN
BASINS AND AREAS IN CENTRAL VALLEY REGION
SPRING 1959 TO SPRING 1960

Ground water basin or area		Number of wells considered in analysis	Average change in ground water level 1959 to 1960, in feet	Location and recorded maximum and minimum depth to water in the spring of 1960 in feet	
Name	Number			Maximum	Minimum
Sacramento Valley (continued)	5-21.00				
Glenn County	5-21.02	1/	-1.7	22N/4W-25B1 93.0	20N/2W-7A1 0.3
Butte County	5-21.03	19	-2.0	22N/2E-17E1 67.0	19N/2E-10B9 1.9
Colusa County	5-21.04	1/	-2.2	13N/2W-21B1 233.8	17N/2W-11K1 5.3
Sutter County	5-21.05	1/	+0.2	11N/4E-1M1 53.2	12N/3E-23N1 4.2
Yuba County	5-21.06	1/	-4.4	14N/4E-13C1 82.9	13N/4E-7E1 14.8
Placer County	5-21.07	1/	-5.8	11N/5E-34R3 86.8	11N/6E-11R1 23.2
Sacramento County	5-21.08	150	-2.7	6N/8E-15J1 121.1	7N/8E-13A1 13.0
Yolo County	5-21.09	25	-5.5	12N/1W-5M1 117.1	9N/1E-8D1 3.6
Capay Valley	5-21.10	24	-1.5	11N/3W-4P1 66.7	10N/2W-16L1 13.9
Solano County	5-21.11	1/	-5.1	7N/1W-13H1 74.4	5N/2E-36N1 6.7
San Joaquin Valley	5-22.00				
Mokelumne River Area	5-22.01	8	-3.0	3N/8E-19C1 91.1	4N/5E-22A1 34.0
Calaveras River Area	5-22.02	8	-4.7	2N/9E-5H1 93.3	2N/6E-34K1 32.0
Farmington-Collegeville Area	5-22.03	1/	-3.0	1N/8E-17D1 84.3	1S/8E-19N1 15.9
Tracy Area	5-22.04	6	-1.3	2S/6E-31N1 54.7	1S/6E-31E1 7.8
South San Joaquin Irrigation District	5-22.05	1	-1.5	2S/9E-8H1 24.3	2S/9E-8H1 24.3
Oakdale Irrigation District	5-22.06	8	-2.3	1S/10E-28J1 83.0	2S/12E-31K1 43.1
Modesto Irrigation District	5-22.07	1	-0.7	4S/7E-2A1 11.7	3S/8E-13A1 10.0
Turlock Irrigation District	5-22.08	8	-0.8	5S/10E-21R1 9.9	6S/9E-15R1 3.4
Merced Irrigation District	5-22.09	12	-2.8	6S/13E-19N1 17.5	7S/12E-21D1 6.8

TABLE 7 (Continued)
AVERAGE CHANGE IN GROUND WATER LEVELS IN
BASINS AND AREAS IN CENTRAL VALLEY REGION
SPRING 1959 TO SPRING 1960

Ground water basin or area		Number of wells considered in analysis	Average change in ground water level 1959 to 1960, in feet	Location and recorded maximum and minimum depth to water in the spring of 1960 in feet	
Name	Number			Maximum	Minimum
San Joaquin Valley (continued)	5-22.00				
El Nido Irrigation District	5-22.10	29	-7.0	9S/13E-14R1 68.8	9S/14E-17K1 60.5
Delta Mendota Area	5-22.11				
Shallow zone		36	-1.6	13S/12E-22N1 206.8	11S/11E-22K1 1.4
Deep zone		27	-1.5	12S/11E-35Q1 323.2	11S-12E-31C1 21.8
Chowchilla Water District	5-22.12	1/	-11.4	9S/17E-21L1 85.8	9S/16E-35D1 33.0
Madera Irrigation District	5-22.13	1/	-4.9	11S/20E-22M1 110.2	10S/19E-16D1 21.7
West Chowchilla-Madera Area	5-22.14	1/	-3.8	10S/14E-1R1 52.3	11S/14E-33L1 11.7
Fresno Irrigation District	5-22.15	1/	-5.2	12S/20E-14A1 91.6	12S/22E-21E1 18.5
City of Fresno	5-22.16	1/	-6.6	14S/20E-10M1 75.0	14S/20E-10M1 67.1
Fresno Slough Area	5-22.17	3	-3.1	16S/17E-23N1 96.8	13S/15E-28H1 14.0
Consolidated Irrigation District	5-22.18	1/	-4.5	16S/19E-14A1 72.8	17S/22E-3C1 22.0
Alta Irrigation District	5-22.19	1/	-11.3	14S/23E-36R1 66.0	17S/22E-24R1 20.7
Lower Kings River Area	5-22.20	1/	-2.8	18S/18E-12N2 120.0	20S/21E-25L1 7.1
Orange Cove Irrigation District	5-22.21	1/	-6.9	15S/25E-22N1 31.1	14S/25E-30D1 26.6
Stone Corral Irrigation District	5-22.22	9	-4.2	17S/26E-17P2 27.8	16S/26E-32P1 8.6
Ivanhoe Irrigation District	5-22.23	1/	-7.2	18S/25E-12Q1 48.6	18S/25E-12Q1 48.6
Kaweah Delta Water Conservation District	5-22.24	1/	-11.2	20S/22E-10C1 93.3	17S/27E-34P1 10.5
Tulare Irrigation District	5-22.25	1/	-10.6	20S/23E-9J1 79.6	20S/24E-23K1 60.2
Exeter Irrigation District	5-22.26	1/	-4.0	19S/26E-23E1 90.3	18S/27E-29D1 30.5
Lindsay-Strathmore Irrigation District	5-22.27	1/	+0.9	19S/27E-29D1 72.0	20S/27E-6B1 63.0

TABLE 7 (Continued)
AVERAGE CHANGE IN GROUND WATER LEVELS IN
BASINS AND AREAS IN CENTRAL VALLEY REGION
SPRING 1959 TO SPRING 1960

Ground water basin or area		Number of wells considered in analysis	Average change in ground water level 1959 to 1960, in feet	Location and recorded maximum and minimum depth to water in the spring of 1960 in feet	
Name	Number			Maximum	Minimum
San Joaquin Valley (continued)	5-22.00				
Lindmore Irrigation District	5-22.28	1/	-3.0	20S/26E-22C2 114.1	20S/27E-29J1 60.8
Porterville Irrigation District	5-22.29	1/	-13.3	22S/27E-10R1 118.6	21S/27E-23N1 44.0
Lower Tule River Irrigation District	5-22.30	1/	-11.5	22S/25E-15A1 140.0	21S/25E-8H1 55.0
Vandalia Irrigation District	5-22.31	5	-6.2	22S/28E-18A1 111.4	22S/28E-18A1 111.4
Saucelito Irrigation District	5-22.32	1/	-8.0	23S/26E-2R1 149.2	22S/26E-15J1 125.9
Pixley Irrigation District	5-22.33	1/	-9.8	23S/25E-16N3 230.4	23S/23E-2B1 32.9
Alpaugh-Allensworth Area	5-22.34	2	-8.1	24S/23E-21B2 55.7	24S/24E-23Q1 44.3
Delano-Earlimart Irrigation District	5-22.35	1/	-4.1	25S/26E-1A2 488.0	24S/25E-33J1 90.6
South San Joaquin Municipal Utility District	5-22.36	4	+1.0	26S/26E-16P1 250.0	25S/25E-6H1 86.5
North Kern Water Storage District	5-22.37	62	-3.1	28S/27E-21F1 430.0	27S/25E-1A1 72.8
Shafter-Wasco Irrigation District	5-22.38	1/	-4.1	27S/25E-28F1 180.9	27S/24E-35C1 164.0
Kern River Delta Area	5-22.40	1/	-6.4	32S/26E-36G1 185.0	31S/28E-17P2 12.0
Edison-Maricopa Area	5-22.41	9	-6.8	30S/29E-26A1 433.8	30S/28E-34R2 91.5
Buena Vista Water Storage District	5-22.42	1/	-7.0	27S/22E-16B1 111.6	28S/22E-10D2 20.8
Semitropic Water Storage District	5-22.43	100	-7.8	26S/24E-23H1 164.0	28S/23E-11E1 24.5
Avenal-McKittrick Area	5-22.44	1	-0.6	28S/21E-13E1 173.4	25S/20E-4C1 62.9
Tulare Lake-Lost Hills Area	5-22.45	0		26S/21E-14J1 26.5	26S/21E-14J1 26.5
Corcoran Irrigation District	5-22.46	1/	-7.3	21S/22E-24K1 37.7	21S/22E-16Q1 24.3

TABLE 7 (Continued)
AVERAGE CHANGE IN GROUND WATER LEVELS IN
BASINS AND AREAS IN CENTRAL VALLEY REGION
SPRING 1959 TO SPRING 1960

Ground water basin or area		Number of wells considered in analysis	Average change in ground water level 1959 to 1960, in feet	Location and recorded maximum and minimum depth to water in the spring of 1960 in feet	
Name	Number			Maximum	Minimum
San Joaquin Valley (continued)	5-22.00				
Mendota-Huron, Deep Zone	5-22.47	1/	-2.5	19S/17E-35N1 494.0	14S/15E-35N1 47.3
Terra Bella Irrigation District	5-22.50	5	-4.6	22S/27E-36N1 264.3	23S/27E-10H1 223.6

1/ Average determined by planimetering a ground water contour map.

TABLE 8
SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN THE CENTRAL VALLEY REGION
July 1, 1959 - June 30, 1960

Ground water basin or areas	Basin Number		Measuring agency	Number of wells measured		
				Monthly	Fall 1959	Spring 1960
Goose Lake Valley	5-1.00	*	Department of Water Resources	2	60	62
Alturas Basin	5-2.00	*	Department of Water Resources	7	99	111
Big Valley	5-4.00	*	Department of Water Resources	4	197	193
Round Valley	5-36.00		Department of Water Resources		17	17
Fall River Valley	5-5.00	*	Department of Water Resources	3	112	114
Redding Basin	5-6.00	*	Department of Water Resources	5	97	100
Mohawk Valley	5-11.00	*	Department of Water Resources		4	5
Sierra Valley	5-12.00	*	Department of Water Resources	7	192	193
Upper Lake Valley	5-13.00		Department of Water Resources	1	21	21
Scott Valley	5-14.00		Department of Water Resources	2	10	10
Kelseyville Valley	5-15.00		Department of Water Resources	2	37	37
Long Valley	5-31.00		Department of Water Resources		1	1
High Valley	5-16.00		U. S. Geological Survey	1		
			Department of Water Resources		1	2
Burns Valley	5-17.00		U. S. Geological Survey	1		
			Department of Water Resources		2	3
Lower Lake Area	5-30.00		U. S. Geological Survey	1		
			Department of Water Resources		3	4
Coyote Valley	5-18.00		U. S. Geological Survey	1		
			Department of Water Resources		1	2
Collayomi Valley	5-19.00		U. S. Geological Survey	1		
			Department of Water Resources		4	2
Sacramento Valley	5-21.00					
Tehama County	5-21.01	*	Tehama County		80	77
			Department of Water Resources	5	17	17
Glenn County	5-21.02	*	Glenn County		116	121
			U. S. Bureau of Reclamation	5	34	37
			Department of Water Resources	7		
Butte County	5-21.03	*	Butte County		162	157
			U. S. Bureau of Reclamation	5		
			Department of Water Resources	5	7	
Colusa County	5-21.04	*	Colusa County		40	38
			U. S. Bureau of Reclamation	4	25	23
			Department of Water Resources	6	19	19

TABLE 8 (Continued)
SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN THE CENTRAL VALLEY REGION
July 1, 1959 - June 30, 1960

Ground water basin or area	Basin number	Measuring agency	Number of wells measured: Monthly	Fall 1959	Spring 1960
acramento Valley (continued)					
Sutter County	5-21.05 *	Sutter County		98	97
		U. S. Bureau of Reclamation		34	16
		Department of Water Resources	7		3
Yuba County	5-21.06 *	Yuba County			
		Department of Water Resources	24	75	70
Placer County	5-21.07 *	U. S. Bureau of Reclamation		89	61
		Department of Water Resources	2	11	11
Sacramento County	5-21.08 *	Sacramento Municipal Utility District		18	18
		U. S. Bureau of Reclamation	5	209	102
		Department of Water Resources	6	66	85
Yolo County	5-21.09 *	Yolo County		197	192
		U. S. Bureau of Reclamation	35	80	56
		Department of Water Resources	5		1
Capay Valley	5-21.10 *	Yolo County		28	27
Solano County	5-21.11 *	Solano Irrigation District			50
		U. S. Geological Survey	3		
		U. S. Bureau of Reclamation	40	85	71
		Department of Water Resources	5	47	
an Joaquin Valley	5-22.00				
Mokelumne River Area	5-22.01 *	U. S. Bureau of Reclamation		5	5
		San Joaquin County		70	68
		East Bay Municipal Utility District	39	32	32
		Department of Water Resources	1		
Calaveras River Area	5-22.02 *	San Joaquin County		77	73
		California Water Service		12	12
		Department of Water Resources	1		
Farmington-Collegeville Area	5-22.03 *	San Joaquin County		62	62
		Department of Water Resources	2	7	
Tracy Area	5-22.04 *	San Joaquin County		23	23
		Department of Water Resources	1		
South San Joaquin Irrigation District	5-22.05	South San Joaquin Irrigation District		55	55
Oakdale Irrigation District	5-22.06	Oakdale Irrigation District	20	127	127
Modesto Irrigation District	5-22.07	Modesto Irrigation District		110	74
Turlock Irrigation District	5-22.08	Turlock Irrigation District	200		
Merced Irrigation District	5-22.09	U. S. Bureau of Reclamation		16	16
		Merced Irrigation District	226		

TABLE 8 (Continued)
SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN THE CENTRAL VALLEY REGION
July 1, 1959 - June 30, 1960

Ground water basin or area	Basin number	Measuring agency	Number of wells measured: Monthly	Fall 1959	Spring 1960
San Joaquin Valley (continued)					
El Nido Irrigation District	5-22.10 *	Merced Irrigation District		30	30
Delta-Mendota Area	5-22.11 *	U. S. Geological Survey	2		97
		U. S. Bureau of Reclamation		525	494
		Department of Water Resources	180	226	226
		San Luis Canal Company	100		
Chowchilla Water District	5-22.12 *	Chowchilla Water District		109	107
		U. S. Bureau of Reclamation		23	23
Madera Irrigation District	5-22.13 *	Madera Irrigation District		186	203
		U. S. Bureau of Reclamation		66	60
		Chowchilla Water District		4	4
		Department of Water Resources		2	
West Chowchilla-Madera Area	5-22.14 *	Chowchilla Water District		9	9
		U. S. Bureau of Reclamation		109	109
		Madera Irrigation District		25	27
		Department of Water Resources		1	
Fresno Irrigation District	5-22.15 *	Consolidated Irrigation District		5	1
		Fresno Irrigation District	11	87	81
		U. S. Bureau of Reclamation		87	98
		Madera Irrigation District		1	1
		Department of Water Resources		43	37
City of Fresno	5-22.16 *	City of Fresno	2	48	45
Fresno Slough Area	5-22.17 *	Fresno Irrigation District		13	11
		Consolidated Irrigation District		3	3
		U. S. Bureau of Reclamation		187	202
		Department of Water Resources		50	52
Consolidated Irrigation District	5-22.18 *	Consolidated Irrigation District	10	58	54
		Fresno Irrigation District		1	1
		Department of Water Resources		7	8
Alta Irrigation District	5-22.19 *	Consolidated Irrigation District		1	2
		Alta Irrigation District	9	143	136
		Kaweah Delta Water Conservation District		1	1
		U. S. Bureau of Reclamation		28	30
		Orange Cove Irrigation District		3	3
		Department of Water Resources		3	1
Lower Kings River Area	5-22.20 *	Kaweah Delta Water Conservation District		2	2
		Consolidated Irrigation District		6	7
		U. S. Bureau of Reclamation		10	7
		Department of Water Resources	38	160	155
Orange Cove Irrigation District	5-22.21 *	U. S. Bureau of Reclamation		14	14
		Orange Cove Irrigation District		80	78

TABLE 8 (Continued)
SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN THE CENTRAL VALLEY REGION
July 1, 1959 - June 30, 1960

Ground water basin or area	Basin number	Measuring Agency	Number of wells measured		
			Monthly	Fall 1959	Spring 1960
San Joaquin Valley (continued)					
Stone Corral Irrigation District	5-22.22 *	U. S. Bureau of Reclamation		28	28
Ivanhoe Irrigation District	5-22.23 *	Kaweah Delta Water Conservation District		1	1
		Ivanhoe Irrigation District		31	31
		U. S. Bureau of Reclamation		9	3
		Department of Water Resources		3	9
Kaweah Delta Water Conservation District	5-22.24 *	Exeter Irrigation District		19	18
		Tulare Irrigation District		3	10
		Kaweah Delta Water Conservation District		80	78
		Lindmore Irrigation District		7	7
		U. S. Bureau of Reclamation		34	25
		Alta Irrigation District		1	1
		Department of Water Resources	1	79	86
Tulare Irrigation District	5-22.25 *	U. S. Bureau of Reclamation		4	4
		Tulare Irrigation District		80	79
		Department of Water Resources		2	2
Exeter Irrigation District	5-22.26 *	Kaweah Delta Water Conservation District		1	1
		Exeter Irrigation District		36	36
		U. S. Bureau of Reclamation		3	4
		Department of Water Resources		1	
Lindsay-Strathmore Irrigation District	5-22.27 *	Lindmore Irrigation District		3	3
		Lindsay-Strathmore Irrigation District		18	19
		U. S. Bureau of Reclamation		2	2
Lindmore Irrigation District	5-22.28 *	Exeter Irrigation District		1	1
		Porterville Irrigation District		2	2
		Lindmore Irrigation District		63	62
		Lindsay-Strathmore Irrigation District			1
		U. S. Bureau of Reclamation		6	7
Porterville Irrigation District	5-22.29 *	Lower Tule River Irrigation District		3	3
		Porterville Irrigation District		14	19
		U. S. Bureau of Reclamation		9	13
		Department of Water Resources		1	3
Lower Tule River Irrigation District	5-22.30 *	Saucelito Irrigation District		5	6
		Lower Tule River Irrigation District	2	111	118
		Porterville Irrigation District		1	1
		Lindmore Irrigation District		1	1
		Department of Water Resources	2	4	4
Vandalia Irrigation District	5-22.31 *	Department of Water Resources			2
		U. S. Bureau of Reclamation		3	1

TABLE 8 (Continued)
SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN THE CENTRAL VALLEY REGION
July 1, 1959 - June 30, 1960

Ground water basin or area	Basin number	Measuring agency	Number of wells measured: Monthly	Fall 1959	Spring 1960
San Joaquin Valley (continued)					
Saucelito Irrigation District	5-22.32 *	Porterville Irrigation District		1	1
		Saucelito Irrigation District		21	21
		Delano-Earlimart Irrigation District		1	1
		U. S. Bureau of Reclamation		3	1
		Department of Water Resources		1	2
Pixley Irrigation District	5-22.33 *	Lower Tule River Irrigation District		1	2
		U. S. Geological Survey	3		
		U. S. Bureau of Reclamation	1	64	36
		Department of Water Resources		8	26
Alpaugh-Allensworth Area	5-22.34 *	Lower Tule River Irrigation District		1	1
		U. S. Bureau of Reclamation		36	30
		Department of Water Resources	20	7	14
Delano-Earlimart Irrigation District	5-22.35 *	Delano-Earlimart Irrigation District		102	100
		U. S. Geological Survey	3		1
		U. S. Bureau of Reclamation		25	18
		Department of Water Resources		10	22
South San Joaquin Municipal Utility District	5-22.36 *	U. S. Geological Survey	1		
		South San Joaquin Municipal Utility District		51	61
		Delano-Earlimart Irrigation District			4
		Kern County Land Company			7
		U. S. Bureau of Reclamation		2	4
		Department of Water Resources		20	5
North Kern Water Storage District	5-22.37 *	Shafter-Wasco Irrigation District		8	2
		Kern County Land Company	4	179	162
		U. S. Bureau of Reclamation		18	23
		Department of Water Resources		38	20
Shafter-Wasco Irrigation District	5-22.38 *	U. S. Bureau of Reclamation		6	1
		Shafter-Wasco Irrigation District		41	34
		Kern County Land Company	1	24	27
		Department of Water Resources		6	6
City of Bakersfield	5-22.39 *	California Water Service		32	31
Kern River Delta Area	5-22.40 *	Shafter-Wasco Irrigation District		6	4
		Kern County Surveyor		113	91
		Buena Vista Water Storage District	1		
		Department of Water Resources		33	31
		U. S. Bureau of Reclamation		23	31
		Kern County Land Company	6	164	179
Edison-Maricopa Area	5-22.41 *	Kern County Land Company	1	25	29
		U. S. Geological Survey	4		1
		Kern County Surveyor		42	39
		U. S. Bureau of Reclamation	2	186	190
		Department of Water Resources		105	94

TABLE 8 (Continued)
SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN THE CENTRAL VALLEY REGION
July 1, 1959 - June 30, 1960

Ground water basin or area	Basin number	Measuring Agency	Number of wells measured		
			Monthly	Fall 1959	Spring 1960
in Joaquin Valley (continued)					
Buena Vista Water Storage District	5-22.42 *	Buena Vista Water Storage District	4	27	19
		Kern County Land Company			5
		U. S. Geological Survey	2		
		U. S. Bureau of Reclamation		8	9
		Kern County Surveyor		27	21
Semitropic Water Storage District	5-22.43 *	Shafter-Wasco Irrigation District		3	3
		U. S. Bureau of Reclamation		28	26
		Kern County Surveyor		137	116
		U. S. Geological Survey	2		
		Kern County Land Company	1	22	22
		Department of Water Resources		13	14
		Buena Vista Water Storage District	1	1	2
Avenal-McKittrick Area	5-22.44 *	U. S. Geological Survey	7		
		Department of Water Resources	6	60	
Tulare Lake-Lost Hills Area	5-22.45 *	Kern County Surveyor			14
		Department of Water Resources	14	98	
Corcoran Irrigation District	5-22.46 *	Kaweah Delta Water Conservation District		1	1
		Department of Water Resources		12	12
Mendota-Huron Area	5-22.47 *	U. S. Geological Survey	6		607
		U. S. Bureau of Reclamation	6	44	48
		Department of Water Resources	30	466	9
Poso Soil Conservation District	5-22.48 *	Department of Water Resources		1	
		Poso Soil Conservation District	102		
Terra Bella Irrigation District	5-22.50 *	U. S. Geological Survey	1		
		U. S. Bureau of Reclamation		36	23
		Department of Water Resources		2	12
tal			1,283	8,405	8,198

A ground water map was prepared for the spring of 1960

TABLE 9
CHANGE IN AVERAGE GROUND WATER LEVEL FROM
1921 TO 1951 AND 1951 TO 1960
IN NINETEEN GROUND WATER AREAS IN THE SAN JOAQUIN VALLEY

Name of ground water area	Area in square miles	Irrigation and other water districts included in the ground water unit	Net change in water level 1921-51 1/ in feet	Net change in water level 1951-60 2/ in feet
Madera	342.6	Madera Irrigation District, Chowchilla Water District	-24.1 3/	-2.3
Fresno	404.0	Fresno Irrigation District	-22.4	-6.4
Consolidated	243.0	Consolidated Irrigation District	-19.0	+0.7
Fresno-Consolidated-Outside	700.1	Fresno Irrigation District, Consolidated Irrigation District	-23.2	-3.8
Outside Only	53.1	-----	--	-14.0
Centerville Bottoms	18.1	-----	+1.0	+1.3
Alta	190.9	Alta Irrigation District	-17.2 3/	+5.9
Ivanhoe	17.4	Ivanhoe Irrigation District	-55.9	+18.0
Outside Ivanhoe	76.6	Part of Alta Irrigation District, Stone Corral Irrigation District	-28.5	-1.9
Mill Creek	128.2	-----	-31.1	-6.2
Tulare	121.1	Tulare Irrigation District	-59.1	+11.0
Elk Bayou	67.6	-----	-47.8	0.0
Lindsay-Exeter	136.4	Exeter Irrigation District, Lindsay-Strathmore Irrigation District, Lindmore Irrigation District	-77.7	+53.5
Tule River	156.6	Porterville Irrigation District, most of Lower Tule River Irrigation District, part of Saucelito Irrigation District	-62.5	+25.7
Lower Deer Creek	162.2	Part of Lower Tule River Irrigation District, most of Saucelito Irrigation District, part of Delano-Earlimart Irrigation District	-106.7	-1.4
Middle Deer Creek	54.6	Terra Bella Irrigation District	-61.8	-25.6
Delano-Earlimart	140.0	Most of Delano-Earlimart Irrigation District, small part of South San Joaquin Municipal Utility District	-133.8	+38.3
McFarland-Shafter	306.0	Southern San Joaquin Municipal Utility District, North Kern Water Storage District, Shafter-Wasco Irrigation District	-99.0	-18.3
Rosedale	78.9	-----	-36.3	-36.1
Arvin-Edison	205.2	Arvin-Edison Water Storage District	-69.9 4/	-16.8 5/

1/ 1951 was the first year of substantial deliveries from Friant-Kern Canal
2/ Fall of 1951 to spring of 1960
3/ 1929 to 1951
4/ 1941 to 1951
5/ Change from fall 1951 to spring 1958

LAHONTAN REGION

Four ground water basins or areas in the northern portion of the Lahonton Region are shown on Plate 1. Average changes in water levels from 1959 to 1960, and maximum and minimum depths to water in each basin or area are given in Table 10. A summary of ground water level data collected in the northern portion of the region are presented in Table 11. Water level data in these basins or areas are on file with the department.

The period of record is inadequate to indicate trends in ground water level fluctuations.

TABLE 10
AVERAGE CHANGE IN GROUND WATER LEVELS IN
BASINS AND AREAS IN LAHONTAN REGION
SPRING 1959 TO SPRING 1960

Ground water basin or area		Number of wells considered in analysis	Average change in ground water level 1959 to 1960, in feet	Location and recorded maximum and minimum depth to water in the spring of 1960 in feet	
Name	Number			Maximum	Minimum
Surprise Valley	6-1.00	4	-2.5	40N/16E-36G1 71.2	46N/16E-9L1 21.9
Madeline Plains	6-2.00	2	-1.6	34N/14E-26B1 34.0	37N/13E-32A1 14.9
Willow Creek Valley	6-3.00	6	-0.2	31N/13E-18G1 31.8	31N/12E-13M1 5.0
Honey Lake Valley	6-4.00	3	-1.9	26N/16E-15E3 52.9	29N/14E-17R2 9.7

TABLE 11
SUMMARY OF GROUND WATER LEVEL DATA
COLLECTED IN THE LAHONTAN REGION
July 1, 1959 - June 30, 1960

Ground water basin or area	Basin number	Measuring Agency	Number of wells measured		
			Monthly	Fall 1959	Spring 1960
Lahontan Region					
Surprise Valley	6-1.00 *	Department of Water Resources	8	221	211
Madeline Plains	6-2.00 *	Department of Water Resources	3	127	139
Willow Creek Valley	6-3.00 *	Department of Water Resources		7	7
Honey Lake Valley	6-4.00 *	Department of Water Resources	4	413	528
Total			15	768	885

* A ground water map was prepared for the spring of 1960

APPENDIX A

DESCRIPTION OF SELECTED WATER WELLS IN CENTRAL AND NORTHERN CALIFORNIA

DESCRIPTION OF SELECTED WATER WELLS
IN CENTRAL AND NORTHERN CALIFORNIA

Explanation of heading and symbols used in the columns of the appendix table.

State well number--The state well number is the number that has been assigned to identify a well. The system, which is referred to the township, range, and section subdivision of the Public Land Survey, is explained in Chapter I of the text. Because the designation of both State and Geological Survey well numbers is based on the same system, a well for which data are reported by either agency will, in most cases, have a common number and the number is not repeated in the "Agency well number" column. Exceptions occur where the department and the Geological Survey number differs, and in these cases the Geological Survey number is shown in the "Agency well number" column.

Agency well number--The agency well number is the number assigned by any agency other than the Department of Water Resources in accordance with the numbering system used by that agency.

Agency supplying data--Each number in this column is the code number for the agency supplying an agency well number different from the state well number. The agency code consists of a five digit number, the first of which is a region number. Thus, 32100

refers to agency 2100 in Region 3. Because of the limitations of punch-card space, the agency code has been shown as a four digit number without the region number. Therefore, the four digit agency code should always be referred to the region in which the well is located.

The first digit of the four digit agency code designates the type of well-numbering system used by the agency, as follows:

Code	Well-numbering system
1	Location numbers
2	Monterey County Flood Control and Water Conservation District or Santa Clara Valley Water Conservation District system
3	Serial numbers
4	Local numbers
5	State or USGS system
6	USBR system
7	South San Joaquin Irrigation District system

The last three digits of the agency code are numbers that designate within specified serial limits the type of agency from which the data were obtained, as follows:

Code	Type of agency
000-049	Federal
050-099	State
100-199	County
200-399	Municipal
400-699	District--Water, Irrigation, Conservation, etc.
700-999	Private

The agencies and code numbers assigned to them in each of the Regions are listed in the following tabulation:

Agency Code	Agency
	North Coastal Region
5000	U. S. Geological Survey
5001	U. S. Bureau of Reclamation
5050	Department of Water Resources
5200	City of Fortuna
	San Francisco Bay Region
2400	Santa Clara Valley Water Conservation District
3700	Stanford University
4200	City of Palo Alto
5000	U. S. Geological Survey
5050	Department of Water Resources
5100	Alameda County Flood Control and Water Conservation District
5500	Alameda County Water District
	Central Coastal Region
2100	Monterey County Flood Control and Water Conservation District
2400	Santa Clara Valley Water Conservation District
5050	Department of Water Resources
5101	San Benito County
5400	South Santa Clara Valley Water Conservation District

Agency Code	Agency
	Central Valley Region
1201	East Bay Municipal Utility District
1531	San Luis Canal Company
1700	Kern County Land Company
3200	City of Fresno
3202	Sacramento Municipal Utility District
3520	Oakdale Irrigation District
3521	Modesto Irrigation District
3524	Turlock Irrigation District
3525	Merced Irrigation District
3527	El Nido Irrigation District
3631	Fresno Irrigation District
3636	Consolidated Irrigation District
3700	Individual Owner
4637	Alta Irrigation District
4640	Buena Vista Water Storage District
4701	California Water Service Company
5000	U. S. Geological Survey
5001	U. S. Bureau of Reclamation
5050	Department of Water Resources
5100	Tehama County
5101	Colusa County
5102	Sutter County
5103	Yuba County
5104	Yolo County

Agency Code	Agency
	Central Valley Region (Cont.)
5105	Glenn County
5106	Butte County
5107	Placer County
5108	Sacramento County
5109	Solano County
5110	San Joaquin County
5111	Lake County Flood Control and Water Conservation District
6001	U. S. Bureau of Reclamation
6528	Chowchilla Water District
5529	Poso Soil Conservation District
6530	Madera Irrigation District
6600	Orange Cove Irrigation District
6601	Stone Corral Irrigation District
6602	Ivanhoe Irrigation District
6603	Kaweah Delta Water Conservation District
6604	Tulare Irrigation District
6605	Exeter Irrigation District
6606	Lindsay-Strathmore Irrigation District
6607	Lindmore Irrigation District
6608	Porterville Irrigation District
6609	Lower Tule River Irrigation District
6610	Vandalia Irrigation District
6611	Saucelito Irrigation District
6612	Pixley Irrigation District

Agency Code	Agency
	Central Valley Region (Cont.)
6613	Delano-Earlimart Irrigation District
6614	Southern San Joaquin Municipal Utility District
1615	North Kern Water Storage District
6616	Shafter-Wasco Irrigation District
5600	James Irrigation District
5617	Semitropic Water Storage District
5601	Tranquillity Soil Conservation District
5618	Corcoran Irrigation District
5620	Kern County Surveyor
6619	Terra Bella Irrigation District
7518	South San Joaquin Irrigation District

Well Use--The use of water is indicated as follows:

Code	Well Use
1	Domestic
2	Irrigation
3	Municipal
4	Industrial
5	Injection
6	Drainage
7	Domestic and Irrigation
8	Test
9	Stock
0	Unused

Well depth--Well depths shown were reported by the owner, obtained from a driller's log, or measured at the time of the well canvass.

Data available--Under this heading, code numbers indicate the type of data that are available with respect to well logs, water analyses, and production records, as follows:

Data	Code
Log record	
Log	1
Confidential log (Sec. 7076, Water Code)	2
Water Analyses	
Mineral	1
Sanitary	2
Heavy Metals	3
Mineral and Sanitary	4
Production record	
Available	1
Pump test available	2

Period of record--The last two digits of the year the record began or ended are shown.

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
NORTH COASTAL REGION									
SMITH RIVER PLAIN				1-01.00					
16N/01W-02J01 H			1	36				53	
16N/01W-17K01 H			0	40				53	
16N/01W-22Q01 H			1	22				52	
16N/01W-22Q02 H			1	33				58	
17N/01W-02P01 H			1	26				52	
17N/01W-15M02 H			0	30				53	
18N/01W-26P01 H			7	28				52	
BUTTE VALLEY				1-03.00					
45N/02W-03A01 M			2	270	1			51	
46N/01E-06N01 M			2	200	1			52	
46N/02W-25R01 M			2	94	1			52	
46N/02W-25R02 M			2	116	2	1		52	
47N/01W-14B01 M			8	50	1			51	
47N/01W-27B01 M			8	40	1			51	
47N/02W-21D01 M			8	81	1			51	
48N/01W-26N01 M			0	375				53	
SHASTA VALLEY				1-04.00					
42N/05W-20J01 M			1	40			4	53	
42N/06W-10J01 M			1	110	1		2	53	
43N/06W-22A01 M			2	100	1			52	
44N/05W-34H01 M			2	96	1		2	52	
45N/05W-29B01 M			1	25			2	53	
45N/06W-19E01 M			1	425			1	53	
SCOTT RIVER VALLEY				1-05.00					
42N/09W-02G01 M			2	76	1			53	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
SCOTT RIVER VALLEY				1-05.00					
42N/09W-02N01 M			9	28	1			53	
42N/09W-08C03 M			1	66				60	
42N/09W-27N01 M			0	19				53	
43N/09W-02K02 M			2	19				53	
43N/09W-24F01 M			2	205	1	1		53	
44N/09W-28P01 M			1	65	1			53	
44N/09W-34G01 M			0	100	1			53	
MAD RIVER VALLEY				1-08.00					
06N/01E-06H01 H			0	27				51	
06N/01E-19Q01 H			1	108	1			51	
06N/01E-29P01 H			4	46				52	
EUREKA PLAIN				1-09.00					
05N/01E-20Q01 H			1	157	1	1		51	
EEL RIVER VALLEY				1-10.00					
02N/01W-08B01 H			2	40				51	
03N/01W-18D01 H			1	24				51	
03N/01W-34J01 H			0	496	1	1		51	
03N/02W-26R01 H			2	30				51	
ROUND VALLEY				1-11.00					
22N/12W-04B01 M			2	200	1			51	
22N/12W-18N01 M			9	452				52	
22N/12W-19M01 M			1	303	1	1		51	
22N/13W-01E01 M			4	101			1	57	
23N/12W-31E01 M			2	45	1			57	
23N/12W-31N01 M			2	200	1			51	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
LAYTONVILLE VALLEY				1-12.00					
21N/14W-30M01 M			7	23	1			52	
21N/15W-11R02 M			0	33				52	
21N/15W-11R03 M			1	44				52	59
21N/15W-11R04 M			1	76				59	
21N/15W-12M01 M			1	20				59	
21N/15W-24A01 M			0	28			1	52	
22N/15W-22E01 M			7	78			1	52	
LITTLE LAKE VALLEY				1-13.00					
18N/13W-07C01 M			0	214				58	
18N/13W-08L01 M			1	19				53	
18N/13W-08L02 M			2	97	1	1		46	
18N/13W-17J01 M			1	40				58	
18N/13W-18E01 M			0	493				58	
18N/13W-19B01 M			2	454	1			54	
POTTER VALLEY				1-14.00					
17N/11W-18J01 M			1	36				51	
17N/11W-29P01 M			1	104				51	
17N/11W-32J01 M			1	12				51	
UKIAH VALLEY				1-15.00					
14N/12W-11N01 M			1	30			1	51	58
15N/12W-08L01 M			1	62				51	
15N/12W-21M01 M			7	46				51	
15N/12W-28R02 M			2	35				51	58
15N/12W-35M01 M			2	190				51	
SANEL VALLEY				1-16.00					
13N/11W-18E01 M			7	52				53	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
SANEL VALLEY				1-16.00					
13N/11W-19P01 M			2	44				53	
13N/11W-20G01 M			1	135				53	
13N/11W-29D01 M			1	5				53	59
ALEXANDER VALLEY				1-17.00					
10N/09W-18B01 M			2	180	1		1	50	
10N/09W-26L02 M			1	40			1	50	
10N/09W-33C01 M	10N/09W 33B01	5000	1	20				50	
11N/10W-08P01 M			1	30	1			51	
11N/10W-17P02 M			2	36				53	
11N/10W-19F02 M			1	334				52	
SANTA ROSA VALLEY				1-18.00					
SANTA ROSA AREA				1-18.01					
06N/07W-30M01 M			7	104	1		1	47	
06N/08W-07P02 M			1	120				45	
06N/08W-13R01 M			1	250				42	
06N/08W-15J01 M			0	61				42	
07N/07W-06R01 M			7	133	2			51	
07N/08W-20K01 M			2	626				49	
07N/08W-31C01 M			0	320				50	
07N/09W-35D02 M			1	167	1		1	50	
08N/08W-19E01 M			2	142	1			49	
08N/09W-36N01 M			0	89				49	
HEALDSBURG AREA				1-18.02					
08N/09W-03P01 M			1	110	2			50	
08N/09W-22L01 M			1	44	1			51	
09N/09W-28N01 M			2	53				53	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
HEALDSBURG AREA				1-18.02					
09N/09W-34N01 M			9	198				49	
10N/10W-35Q01 M			2	285				54	
LOWER RUSSIAN RIVER VALLEY				1-98.00					
07N/10W-06N01 M	07N/10W-07D01	5000	3	120	1			58	
07N/11W-14E01 M			1	47			1	51	
07N/11W-16M01 M			0	40				58	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
SAN FRANCISCO BAY REGION									
PETALUMA VALLEY				2-01.00					
03N/06W-01Q01 M			1	225			1	50	
05N/07W-20B01 M			1	600	1		1	49	58
05N/07W-20B02 M			9	158				53	
05N/07W-21H01 M			1	92				59	
05N/07W-26R01 M			1	428				50	
05N/07W-35K01 M			2	78			6	49	
NAPA-SONOMA VALLEY				2-02.00					
NAPA VALLEY				2-02.01					
04N/04W-13E01 M			9	98			1	30	
05N/04W-11M01 M			1	59	1			50	
06N/04W-17A01 M			2	250	1			49	
07N/05W-09Q01 M			2	333	1			49	
07N/05W-09Q02 M	07N/05W 16B02	5000	0	232				49	
07N/05W-09Q03 M	07N/05W-16B03	5000	1	25				49	
07N/05W-23D02 M			2	129			1	49	
08N/06W-10Q01 M			9	184	1		1	49	
SONOMA VALLEY				2-02.02					
05N/05W-08Q01 M			2	500				50	
05N/05W-17C01 M			1	70				50	
05N/05W-28N01 M			2	130	1		1	46	
05N/05W-29N01 M			2	100				51	
05N/06W-14C01 M	05N/06W 14B01	5000	2	116				50	
SUISUN-FAIRFIELD VALLEY				2-03.00					
04N/02W-06A01 M			0	39				20	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
SUISUN-FAIRFIELD VALLEY				2-03.00					
04N/02W-09A01 M			0	37					48
04N/03W-01D01 M			1	67					18
05N/01E-36A01 M			9	38					29
05N/01W-07E01 M			9	33					48
05N/01W-28P01 M			1	40			1		49
05N/02W-17D02 M			2	90					48
05N/02W-27J02 M			0	60					49
05N/02W-29R01 M			2	120					49
05N/02W-30J01 M			2	220					49
05N/03W-26F02 M			1	282					18
YGNACIO VALLEY				2-06.00					
01N/01W-07K01 M			1				1		58
01N/02W-11N01 M			1	81	2		1		58
02N/02W-27R01 M			1	131			1		58
02N/02W-36E01 M			1	40			1		58
SANTA CLARA VALLEY				2-09.00					
SOUTH ALAMEDA COUNTY UPR AQUIFER				2-09.01					
03S/02W-08R05 M			0	85			1		51
03S/03W-24Q02 M			9	80			1		49
04S/01W-22P05 M			2	180					48
04S/01W-29C04 M			0	145			1		50
04S/02W-24Q02 M			2						49
05S/01W-09Q01 M			9	60			1		50
SOUTH ALAMEDA COUNTY LWR AQUIFER				2-09.01					
02S/03W-36R01 M	02S/03W 36Q03	5100	2	601	2		1		59
03S/02W-07D01 M			2						49

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
SOUTH ALAMEDA COUNTY LWR AQUIFER				2-09.01					
03S/02W-19A02 M			0	400				50	
03S/03W-24J01 M			7	511			1	49	
04S/01W-18G01 M			4	670				58	
04S/01W-30H04 M			0	207				50	59
04S/02W-02Q01 M			2	200			1	50	
04S/02W-13C02 M			2	180			1	49	
04S/02W-35R02 M			7	224	2		1	58	
04S/02W-36K01 M			0	233			1	49	
05S/01W-02C01 M			2	500			1		
05S/01W-04F01 M			0	97				59	
05S/01W-09M01 M			2	297	1			49	
05S/02W-02B01 M			1	265			1	50	58
NORTH SANTA CLARA COUNTY				2-09.02					
06S/01E-07E01 M	05C/059	2400		525				36	
06S/01E-21R01 M	08D/342 A	2400		560	2			51	
06S/01E-23P02 M	08C/127	2400		295				36	
06S/01E-30M01 M	07E/084	2400					1	36	
06S/01W-10P02 M				410			1	58	
06S/01W-19K03 M	04F/322	2400						39	
06S/01W-23E01 M				425				58	
06S/01W-32Q01 M	05G/056	2400		536			1	36	
06S/02W-16R01 M	02G/005	2400						36	
06S/02W-25C01 M	04F/030	2400		500				36	
06S/02W-35C01 M	03G/020	2400		480				36	
07S/01E-01K01 M	09D/180 A	2400		400				36	
07S/01E-08L01 M	08F/274	2400		235				36	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
NORTH SANTA CLARA COUNTY				2-09.02					
07S/01E-09D02 M	08E/120	2400				1		36	
07S/01E-16C05 M				908				58	
07S/01E-31A02 M	09G/148	2400						36	
07S/01E-31R01 M	09G/147 A	2400		400		1		50	
07S/02E-07P01 M	10D/403	2400		525				57	
07S/02E-17H01 M	11D/304	2400		400				39	
07S/02E-33C01 M	12E/398	2400		61				55	
07S/01W-13K01 M	08F/108	2400		200		1		36	
07S/01W-13K02 M				199				58	
07S/01W-27M01 M	07H/102 A	2400		400				50	
07S/01W-35C01 M	08H/117	2400		430				36	
07S/02W-03Q01 M	04H/023 A	2400		404				36	
07S/02W-04B01 M	03H/013	2400		450				36	
07S/02W-22A01 M	04I/037	2400						36	
08S/01E-07H02 M	09H/166 A	2400		350				54	
08S/01E-13H01 M	12G/257	2400		110				36	
08S/01E-21D01 M	10H/198	2400		60				36	
08S/02E-20F03 M	13G/297	2400						40	
08S/02E-22D01 M	13F/233	2400				1		36	
08S/01W-15B01 M	08I/129	2400		64		1		36	
09S/02E-01J01 M	15G/238 B	2400		135				36	
09S/02E-01M01 M	15G/279	2400		114				37	
LIVERMORE VALLEY				2-10.00					
02S/02E-25N01 M	22E/003 D	5100	0					48	
02S/01W-26C01 M			2	360				48	
03S/01E-02E01 M			0					48	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
LIVERMORE VALLEY				2-10.00					
03S/01E-11H01 M	31E/136	5100	7	303			1	49	
03S/01E-18G03 M			2				1	48	
03S/02E-02R01 M	32E/014	5100	2	437	1		1	48	
03S/02E-10H01 M	32E/012	5100	2	376			1	48	
HALF MOON BAY TERRACE				2-22.00					
05S/05W-18P01 M			1					53	
05S/05W-20L01 M			0					53	
05S/05W-29F03 M			1			1		53	
05S/05W-29N01 M			2				1	53	
05S/06W-11Q01 M			2				1	53	
06S/05W-08B01 M			2	85				53	
SAN GREGORIO VALLEY				2-24.00					
07S/05W-13E01 M			1	45				58	
07S/05W-15C01 M			2	85				58	
07S/05W-15E01 M			7					53	
07S/05W-15E02 M			1					53	
07S/05W-15H02 M			1					60	
PESCADERO VALLEY				2-26.00					
08S/05W-09H01 M			2					53	
08S/05W-11M01 M			1	36				53	
08S/05W-11P01 M			1					53	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
CENTRAL COASTAL REGION									
SOQUEL VALLEY				3-01.00					
11S/01W-09L01 M			0					48	
11S/01W-15H01 M			0					48	
11S/01W-21H01 M			0					48	59
WEST SANTA CRUZ TERRACE				3-26.00					
11S/02W-20C01 M			2	500				53	59
11S/02W-22K01 M			2					54	
PAJARO VALLEY				3-02.00					
12S/01E-24G01 M			2	200		1		47	
12S/02E-16J01 M			2					47	
12S/02E-17R01 M			2			1		47	
12S/02E-31K01 M			2	319		1		47	
13S/02E-05B01 M			1	225		2		58	
13S/02E-06R01 M			2			1	1	47	
GILROY-HOLLISTER VALLEY				3-03.00					
SOUTH SANTA CLARA COUNTY				3-03.01					
09S/03E-27C02 M	18G/374	2400	0	300				43	
09S/03E-29B01 M			0	170				48	
10S/03E-13R01 M			7		1			58	
10S/03E-34L01 M			2		1	1		48	
10S/04E-18G02 M			7	184		1		48	
10S/04E-35E01 M			2	447		1		48	
11S/03E-01B01 M			2			1		57	
11S/04E-03F01 M			0					48	58
11S/04E-22M01 M			2					57	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End	
SAN BENITO COUNTY				3-03.02						
11S/05E-13D01 M			2	125			2	37		
11S/05E-26N02 M			1	232	1			37		
12S/04E-20C01 M			2	736	1			49		
12S/05E-12F01 M			0	88				51		
12S/05E-28N01 M			2	216	1		1	24	58	
12S/05E-33A01 M			2	150				24		
13S/05E-11Q01 M			0	44				24		
13S/06E-19C01 M			2	300	1			49	58	
SALINAS VALLEY				3-04.00						
PRESSURE AREA 180 FOOT AQUIFER				3-04.01						
14S/02E-03C01 M	02B/001	2100	2					31		
14S/02E-15L01 M	02C/025 A	2100	2	176		1		16		
15S/02E-01Q01 M	02D/023	2100	7	196	1	1		31		
15S/03E-16M01 M	03D/040	2100	2			1		31		
15S/04E-33A01 M	04D/056	2100	2	279	1			31		
16S/04E-11D01 M	04E/030 D	2100	1					31		
PRESSURE AREA 400 FOOT AQUIFER				3-04.01						
13S/02E-31Q01 M	01B/011 A	2100	2	500	1	1		31		
14S/03E-18J01 M	02C/119	2100	2	513	1			31		
EAST SIDE AREA				3-04.02						
14S/03E-15K01 M	03C/020	2100	2	177	1			31		
16S/05E-17R01 M	05E/026	2100	2	299		1		16		
FOREBAY AREA				3-04.03						
17S/05E-11C01 M	06F/017	2100	2	238	1			31		
18S/07E-18P01 M	07G/042	2100	2	175				31		

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
ARROYO SECO CONE				3-04.04					
17S/06E-32E01 M	06G/011	2100	2	129				31	
18S/06E-15M01 M	07G/029	2100	2	288	1			31	
19S/06E-11C01 M	07H/036	2100	2	320				44	
UPPER VALLEY AREA				3-04.05					
19S/07E-10P01 M	08H/031	2100	2	245				31	
20S/08E-05R01 M	09I/004	2100	2	372				16	
21S/09E-06K01 M	10J/001	2100	2					16	
21S/10E-32N01 M	11K/002	2100	2					31	
22S/10E-16K01 M	12K/003	2100	2			1		31	
CARMEL VALLEY				3-07.00					
16S/01E-21A01 M			2			1		52	
16S/01E-25B01 M			7	60		1	1	52	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
CENTRAL VALLEY REGION									
REDDING BASIN				5-06.00					
29N/03W-01A01	M		1	200				56	
29N/03W-04R01	M		1	80				55	
29N/04W-11G04	M		3	520	2	1		57	
29N/04W-30L01	M		2	362				55	
29N/05W-11A02	M		2	360				57	
30N/03W-06J01	M		2	126				55	
30N/03W-17N03	M		2	36	2			55	
30N/04W-02J02	M		2	196				55	
30N/04W-06B03	M		1	312				56	
30N/04W-14C02	M		0	236	2			55	
30N/05W-03Q01	M		0	138				56	
30N/05W-15R01	M		0	500		1		56	
31N/03W-12E01	M		7	230		1		55	
31N/03W-18B01	M		2	210				55	
31N/03W-29N01	M		2	130	2			55	
31N/04W-11C03	M		2	200				57	
31N/04W-15K01	M		2	352				56	
31N/04W-21M01	M		2	32		1		56	
32N/03W-32E02	M		0	500		1		55	
32N/04W-25R01	M		1	136		1		56	
32N/04W-34P01	M		1	270		1		56	
UPPER LAKE VALLEY				5-13.00					
15N/09W-07G01	M		1	70				48	
15N/10W-03D01	M		1	90				48	
16N/09W-31Q01	M		2					48	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
SCOTT VALLEY				5-14.00					
14N/10W-10Q01 M			7						48
14N/10W-14E02 M			2	104					48
14N/10W-14F01 M			2			1			58
14N/10W-22A01 M			2	53					48
KELSEYVILLE VALLEY				5-15.00					
13N/09W-02C02 M			2						48
13N/09W-14D01 M			2						48
13N/09W-20P01 M			1	101		1			48
14N/09W-32M01 M			2	70			1		48
14N/09W-33K01 M			2				1		48
LONG VALLEY				5-31.00					
14N/07W-06F01 M			2	90					49
HIGH VALLEY				5-16.00					
14N/07W-19M01 M			0	28					50
14N/07W-19M02 M			1						59
14N/08W-24J01 M			9	94					50
BURNS VALLEY				5-17.00					
13N/07W-15Q01 M			0	172					49
13N/07W-28R01 M			0	40					50
LOWER LAKE AREA				5-30.00					
12N/07W-03J01 M			2	185					49
12N/07W-14C02 M			1	20					49
12N/07W-23B01 M			0	45					50
COYOTE VALLEY				5-18.00					
11N/06W-19G01 M			1	50					49

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
COLLAYOMI VALLEY				5-19.00					
10N/07W-01G01 M			1	32					49
10N/07W-03A02 M			3	108					59
11N/07W-33L01 M			0	89					49
11N/07W-35E01 M			1	151					50
SACRAMENTO VALLEY				5-21.00					
TEHAMA COUNTY				5-21.01					
23N/02W-22N02 M			2	250			1		29
23N/03W-05G01 M			1			1			46
23N/03W-13C02 M			7	62		1			48
24N/01W-21M01 M			1	47					29
24N/02W-02N01 M			1	215					29
24N/02W-28G01 M			8	38					47
24N/03W-03N02 M			2	300		1			48
24N/03W-35P03 M			2	80					29
24N/04W-02N01 M			1	110					46
25N/01W-31M01 M			1	98					29
25N/02W-18D01 M			8	21					47
25N/03W-09A01 M			2	823					52
25N/03W-22L01 M			2	323					27
26N/02W-14G01 M			2	152				1	48
26N/02W-34K01 M			1						29
26N/03W-04K01 M			0	149					29
26N/03W-21P01 M			2	247		1		1	52
26N/03W-34P01 M			2	315				1	21
27N/02W-29E01 M			0	530					46
27N/02W-31P01 M			1	34			1		29

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
TEHAMA COUNTY				5-21.01					
27N/03W-32A04 M			0					46	
GLENN COUNTY				5-21.02					
18N/01W-03J01 M			0	24				42	
18N/03W-10L01 M			0	65	1	1		29	
18N/04W-11B01 M			0	71		1		37	
19N/01E-08R01 M			9	20				43	
19N/01W-14K01 M			0	20				29	
19N/02W-13J01 M			0	87				29	
19N/02W-19D01 M			0	100				41	
19N/03W-18D01 M			0	63				29	
19N/04W-35C01 M			1					55	
20N/02W-07A01 M			8	14	1			42	
20N/02W-27J01 M			1	80				41	
20N/03W-29R01 M			0	50				33	
21N/01W-17F01 M			0	27		1		29	
21N/01W-31E01 M			1	62				29	
21N/02W-02B01 M			0	100				23	
21N/02W-31E01 M			0	160				29	
21N/03W-02B01 M			2	107				48	
21N/03W-06Q01 M			0	67				29	
21N/04W-12B01 M			0	79				51	
22N/02W-16C01 M			1					29	
22N/02W-31Q01 M			9					46	
22N/03W-05F01 M			1	66				46	
22N/03W-21F01 M			1	81				29	
22N/04W-25B01 M			2	334	1		1	51	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
BUTTE COUNTY				5-21.03					
17N/02E-08D01 M			1	24					29
18N/01E-33N02 M			0						30
18N/01E-33N03 M			0	60					47
18N/02E-16F01 M			9	96					47
18N/03E-16E02 M			0			1			41
18N/04E-28L01 M			2	190				1	47
19N/02E-10B09 M			8	20					53
19N/03E-16P01 M			2						47
19N/03E-19M01 M			7			1			53
19N/03E-30R01 M			2	275				1	48
20N/01E-27P01 M			1						48
20N/02E-29R01 M			1	25	2	1			29
20N/03E-32D01 M			1						29
20N/01W-15A01 M			9	56					29
21N/01E-33A01 M			1	110					29
21N/02E-08E01 M			0	33	1				37
21N/02E-26Q01 M			0	46					29
21N/01W-01E01 M			1						51
21N/01W-26K01 M			1	51					29
22N/01E-21E01 M			[illegible]						29
22N/02E-17E01 M			2	200					53
22N/01W-08R01 M			9	52					49
23N/01E-32P01 M			0			1			48
23N/01W-10J02 M			0	42					47
23N/01W-33A01 M			2			1		1	48

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
COLUSA COUNTY				5-21.04					
13N/01W-34P01 M			8	57				41	
13N/02W-21B01 M			2	725	1			50	
13N/02W-22H01 M			1	150				48	
13N/02W-34R01 M			9					50	
14N/01W-32R01 M			8	20	1			41	
14N/02W-16N02 M			2	308	1		1	57	
14N/03W-12F01 M			0	32				49	
15N/01W-17N01 M			8	19				41	
15N/02W-18N01 M			8	19	1			41	
15N/03W-32B01 M			9	75				53	
16N/01W-05K01 M			1	84				29	
16N/01W-20F01 M			1		1			29	
16N/02W-26L01 M			0	111	1	1		39	
16N/03W-01A01 M			8	19	1			41	
16N/03W-35N02 M			1	500				57	
16N/04W-11A01 M			2	335				57	
16N/04W-35J01 M			9	85				57	
17N/01W-06R01 M			2	271	1			58	
17N/02W-06E01 M			0	206				53	
17N/02W-11K01 M			1			1		29	
17N/03W-10C01 M			1					41	
17N/04W-34G01 M			0					48	
18N/01W-18Q01 M			8	17	1			41	
18N/02W-15N01 M			8	38				41	
SUTTER COUNTY				5-21.05					
11N/03E-15C01 M			2	108				47	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
SUTTER COUNTY				5-21.05					
11N/04E-01M01 M			2					29	
11N/04E-33J01 M			2		1			48	
12N/01E-01A01 M			1	75				41	
12N/02E-20P01 M			2	500	2		1	57	
12N/02E-23P01 M			1					29	
12N/03E-23N01 M			2					47	
12N/04E-03R01 M			0					56	
12N/04E-33L01 M			1	28				29	
13N/01E-01J01 M			1			1		29	
13N/02E-04J01 M			8	12	1			41	
13N/02E-34M01 M			4			1		57	
13N/03E-14E01 M			2	107				29	
13N/03E-16A01 M			2			1		47	
13N/04E-22G01 M			2					47	
13N/05E-07K01 M			2	420	2			47	
14N/01E-08A06 M			1	106				29	
14N/01E-14G01 M			2			1		57	
14N/02E-13R01 M			1	86		1		47	
14N/03E-05C01 M			2	288	1	1		47	
14N/03E-31B01 M			2			1		47	
15N/01E-13A01 M			2	260	1			47	
15N/01E-14F01 M			1	182		1		29	
15N/02E-24B01 M			2					47	
15N/02E-35D01 M			2	283	1	1		47	
15N/03E-05D02 M			2	200	1			47	
15N/03E-34L01 M			2	210		1		47	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
SUTTER COUNTY				5-21.05					
15N/01W-25A01 M			1	30		1		29	
16N/01E-31H01 M			0	36				32	
16N/02E-26Q01 M			2	60				57	
16N/03E-33J02 M			2		2			48	
17N/01E-25J01 M			2					48	
17N/02E-34A01 M			0					47	
17N/03E-30N01 M			2					47	
YUBA COUNTY				5-21.06					
13N/04E-07E01 M			2			1		47	
14N/03E-24B01 M			2				1	47	
14N/04E-13C01 M			2	487	1	1		48	
14N/04E-18C01 M			2	190	1			47	
14N/05E-06B01 M			2	210			1	48	
14N/05E-33Q01 M			2	111				29	
15N/04E-04R01 M			2		1			47	
15N/04E-20F01 M			2	205	1			47	
15N/05E-19N01 M			1				1	52	
16N/03E-26F01 M			2			1		47	
16N/04E-08A01 M			2					47	
16N/04E-34Q01 M			1	30				47	
17N/03E-35H02 M			2	165	1			47	
17N/04E-27F01 M			2					47	
PLACER COUNTY				5-21.07					
11N/05E-34R03 M			2					53	
11N/06E-11R01 M			0					53	
12N/05E-23H01 M			1	820		1		48	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
PLACER COUNTY				5-21.07					
13N/05E-34R03 M			0	70			1	57	
13N/05E-35M01 M			2	67				31	
13N/06E-09N02 M			0	52				47	
SACRAMENTO COUNTY				5-21.08					
05N/05E-03F01 M			9	68		1		29	
05N/06E-36R01 M			2					48	
05N/07E-27D01 M			0	45				29	
06N/05E-17E01 M			2	200		1		52	
06N/06E-20D01 M			1	154				55	
06N/07E-28E01 M			2					52	
06N/08E-15J01 M			1	150				53	
07N/05E-05L01 M			2	180				49	
07N/05E-32K01 M			0	45				34	
07N/06E-05C01 M			1	66				29	
07N/06E-06C01 M			7	210				50	
07N/06E-22R01 M			1	97		1		50	
07N/07E-27P01 M			1	99		1		29	
07N/08E-13A01 M			9	40				53	
08N/04E-27P01 M			2					53	
08N/05E-03N01 M			0	34				53	
08N/05E-21H02 M			1	72	2	1		53	
08N/06E-05L01 M			2			1		29	
08N/06E-11C01 M			1	531	1		1	47	
08N/06E-20J01 M			2			1		29	
08N/07E-31H01 M			9					50	
08N/08E-29K01 M			1	256				53	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
SACRAMENTO COUNTY				5-21.08					
09N/04E-01R01 M			1	82	1	1		53	
09N/05E-25J01 M	09N/05E 25A	6001	1	400	2		1	50	
09N/05E-29A01 M			1	94				48	
09N/06E-17F01 M			0	105				29	58
09N/07E-12L01 M			0	100				53	
09N/07E-16Q01 M			4	620	2	1		29	
10N/04E-19D01 M	10N/04E 19	6001	8	63				42	
YOLO COUNTY				5-21.09					
06N/03E-15C01 M			1					53	
06N/03E-23P01 M			0					53	
07N/03E-04Q01 M			2	96				53	
08N/01E-07B02 M			9	115	1			52	
08N/01E-15B01 M			9	116				31	
08N/03E-19D01 M			2	308				49	
08N/03E-31N01 M			0	98		1		51	
08N/01W-16R02 M			2	174				48	
09N/01E-08D01 M			0					33	
09N/01E-22B01 M			2	180				51	
09N/02E-14N01 M			0	130	1			52	
09N/03E-07D01 M			1	177	1	1		52	
09N/03E-30G01 M			0					49	
09N/01W-35M01 M			2	295	1			52	
10N/01E-14K01 M			2	77	1			57	
10N/01E-33A01 M			0					31	
10N/02E-02N01 M			0	355	1			35	
10N/02E-18M01 M			1	64	1			31	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
YOLO COUNTY				5-21.09					
10N/02E-21M02 M			2	50					31
10N/02E-26Q01 M			2	385	1	1	1		52
10N/01W-09E01 M			1						31
10N/01W-29M01 M			1	80					31
11N/01E-18B01 M			2	140					56
11N/01E-25R01 M			0			1			56
11N/02E-18F02 M			2						56
11N/02W-26J01 M			2	200	1				55
12N/01W-05M01 M			2	677	1				53
12N/01W-36K01 M			0	580	1				56
CAPAY VALLEY				5-21.10					
10N/02W-16L01 M			1	20			1		53
11N/03W-04P01 M			2	316			1		55
11N/03W-26M03 M			2	60			1		53
12N/03W-19H01 M			1						53
SOLANO COUNTY				5-21.11					
05N/02E-36N01 M			4						47
06N/01E-24L01 M			2	108			1		48
06N/02E-29N01 M			2	105					29
06N/01W-11G01 M			1	93					31
06N/01W-13R01 M			1	60					29
07N/01E-12N02 M			0	98	1				49
07N/01E-33R01 M			9	86					45
07N/02E-12C01 M			1	140					29
07N/01W-13H01 M			1	158					57
08N/01E-23Q01 M			2	356	1				48

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
SOLANO COUNTY				5-21.11					
08N/01E-32E01 M			1						48
08N/01E-33Q01 M			9	58					31
08N/01E-33Q02 M			9	58					58
08N/02E-22Q01 M			2	289					49
08N/02E-32J01 M			0	150					48
08N/01W-23B01 M			2	175			1		31
08N/01W-34A01 M			2	172		1			48
SAN JOAQUIN VALLEY				5-22.00					
MOKELUMNE RIVER AREA				5-22.01					
02N/06E-16L01 M			2						48
03N/05E-16A01 M			1				1		47
03N/06E-29C01 M			2						48
03N/06E-35P01 M			1			2			48
03N/07E-10L04 M	030/710 K04	1201	1	190					35
03N/07E-20P02 M			2						48
03N/08E-08E01 M			2	400					48
03N/08E-19C01 M			7	375					48
04N/05E-22A01 M			9						48
04N/06E-12N01 M			9	38					29
04N/07E-33H01 M			2						48
04N/08E-18D01 M			7	220					48
05N/05E-33A01 M			1						48
05N/07E-34G01 M			2						48
05N/08E-22Q01 M			0	200					34
CALAVERAS RIVER AREA				5-22.02					
01N/06E-14C01 M	030/2	4701	3	835			1		31

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
CALAVERAS RIVER AREA				5-22.02					
01N/07E-07E01 M	100/1	4701	3				1	46	
02N/06E-34K01 M	040/1	4701	3	535		1	1	31	
02N/07E-01R02 M			1					26	
02N/07E-12A01 M			2				2	36	
02N/07E-16L01 M			2	260				47	
02N/07E-33R01 M			0					47	
02N/08E-12L01 M			2					47	
02N/08E-21R01 M			2					47	
02N/09E-05H01 M			2					47	
02N/09E-07G02 M			2					47	
03N/08E-32P01 M			2					47	
03N/09E-25R01 M			2				1	48	
FARMINGTON-COLLEGEVILLE AREA				5-22.03					
01N/06E-35A02 M			2	150				55	
01N/07E-13E01 M			1	135				49	
01N/08E-17D01 M			2			1	1	49	
01N/08E-26A02 M			7					49	
01N/09E-15B01 M			2						
01N/10E-31Q02 M			2	70				55	
01S/07E-10A01 M			2			1		49	
01S/08E-15A01 M			2			1		55	
01S/08E-19N01 M			0					49	
01S/09E-09R01 M			2			1		49	
TRACY AREA				5-22.04					
01S/05E-31R01 M			1	190				56	
01S/05E-35Q01 M			3	600				56	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
TRACY AREA				5-22.04					
01S/06E-31E01 M			1	80		1		56	
02S/05E-16C01 M			2	200				56	
02S/05E-24N01 M			2					58	
02S/06E-27E01 M			1	40				57	
02S/06E-31N01 M			0	500				56	
03S/06E-03F01 M			1	58				56	
03S/06E-09J01 M			1	98				40	
SO SAN JOAQUIN IRRIGATION DIST				5-22.05					
01S/07E-15J01 M	010/715 2	7518	0					49	
02S/09E-08H01 M	020/908 1	7518	0					49	
OAKDALE IRRIGATION DISTRICT				5-22.06					
01S/09E-36A01 M	012	3520	2					40	
01S/10E-28J01 M	026	3520	2					46	
02S/09E-26F01 M	004	3520	2					45	
02S/10E-33J01 M	063	3520	2					40	
02S/11E-31N01 M	102	3520	2					40	
02S/12E-31K01 M	112	3520	2					45	
03S/10E-15A01 M	089	3520	2					44	
03S/11E-18D01 M	109	3520	2					40	
MODESTO IRRIGATION DISTRICT				5-22.07					
02S/08E-34A01 M	049	3521	8	12				55	
02S/09E-33A01 M	088	3521	8	12				55	
03S/07E-15A01 M	002	3521	8	12				53	
03S/08E-13A01 M	071	3521	8	12				18	
03S/08E-23A01 M	064	3521	8	12				53	
03S/09E-15A01 M	096	3521	8	12				53	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
MODESTO IRRIGATION DISTRICT				5-22.07					
04S/07E-02A01 M	011	3521	8	12					53
04S/08E-03A01 M	056	3521	8	12					53
TURLOCK IRRIGATION DISTRICT				5-22.08					
04S/08E-27D01 M	207	3524	0						53
04S/09E-21A01 M	253	3524	8						53
04S/10E-21R01 M	350	3524	8			2			53
04S/11E-29N01 M	405	3524	8						53
05S/08E-01N01 M	218	3524	8						53
05S/09E-14R01 M	290	3524	8						16
05S/09E-24N01 M	291	3524	8						16
05S/10E-21R01 M	356	3524	8						53
05S/11E-21N01 M	418	3524	8						53
06S/09E-15R01 M	280	3524	8						53
06S/10E-21A01 M	361	3524	8						53
06S/11E-08R01 M	422	3524	8						53
MERCED IRRIGATION DISTRICT				5-22.09					
06S/11E-34R01 M	306	3525	8						53
06S/12E-21N01 M	208	3525	8			2	1		53
06S/13E-19N01 M	509	3525	8						56
06S/14E-32N01 M	703	3525	8						53
07S/10E-01N01 M	102	3525	8						53
07S/11E-13N01 M	315	3525	8						53
07S/12E-12R01 M	513	3525	8						34
07S/12E-21D01 M	332	3525	8						53
07S/13E-16N01 M	613	3525	8						53
07S/14E-16R01 M	817	3525	8						53

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
MERCED IRRIGATION DISTRICT				5-22.09					
07S/15E-20R01 M	900	3525	8					53	
07S/15E-36N01 M	917	3525	8					53	
08S/12E-01D01 M	604	3525	8					53	
08S/13E-09R01 M	1020	3525	8					53	
08S/14E-01A01 M	905	3525	8					53	
EL NIDO IRRIGATION DISTRICT				5-22.10					
09S/13E-14R01 M	010	3527	2					56	
09S/14E-17K01 M	004	3527	2					56	
DELTA-MENDOTA AREA				5-22.11					
02S/04E-16H01 M	02S/04E 16	6001	1	207				51	
02S/04E-25J01 M	02S/04E 25	6001	1					52	
02S/04E-28A01 M	02S/04E 28	6001	1	294		1		51	
02S/04E-29Q01 M	02S/04E 29	6001	0					56	
02S/05E-32A01 M	02S/05E 32	6001	7					51	
03S/05E-08R01 M	03S/05E 8A	6001	1	214				43	
03S/05E-08R02 M	03S/05E 8F	6001	1					55	58
03S/05E-25Q01 M	03S/05E 25	6001	2	700				48	
03S/05E-26K01 M	03S/05E 26	6001	9	220				44	
03S/06E-16Q01 M	03S/06E 16	6001	2	785				51	
03S/06E-18N01 M	03S/06E 18	6001	1	119				41	
03S/06E-25D01 M	03S/06E 25A	6001	0	71				41	
04S/06E-04H01 M	04S/06E 4A	6001	2	474				46	
04S/06E-09R01 M	04S/06E 9	6001	1	200				44	
04S/07E-27M01 M	04S/07E 27A	6001	0	300				52	
04S/07E-31D01 M	04S/07E 31	6001	2	425				44	
05S/07E-05D01 M	05S/07E 5C	6001	1					47	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
DELTA-MENDOTA AREA				5-22.11					
05S/07E-13K01 M	05S/07E 13A	6001	4						52
05S/07E-14D01 M	05S/07E 14A	6001	1	132					41
05S/07E-26P01 M	05S/07E 26B	6001	1	278					47
05S/08E-06K01 M	05S/08E 6A	6001	1	60					41
05S/08E-35H01 M	05S/08E 35A	6001	0						48
06S/07E-12P01 M	06S/07E 12	6001	1	80					47
06S/08E-12L01 M	06S/08E 12A	6001	1	108					42
06S/08E-16M01 M	06S/08E 16B	6001	2	634					45
06S/08E-27J01 M	06S/08E 27B	6001	1	187					50
06S/08E-29J01 M	06S/08E 29A	6001	2						47
07S/08E-12E01 M	07S/08E 12	6001	0	3000					42
07S/08E-22B01 M	07S/08E 22B	6001	7						50
07S/08E-22L01 M	07S/08E 22A	6001	1	118					42
07S/09E-04R01 M	07S/09E 4G	6001	1	135					42
07S/09E-26N01 M	07S/09E 26	6001	8	15					42
08S/08E-01N01 M	08S/08E 1A	6001	1	140					42
08S/08E-15J01 M	08S/08E 15A	6001	0	475					40
08S/09E-26H01 M	08S/09E 26	6001	8	582					52
08S/09E-26H03 M	08S/09E 26B	6001	8	300					52
08S/10E-21L04 M	08S/10E 21H	6001	8	260					52
09S/08E-13D01 M	09S/08E 13	6001	9						40
09S/09E-18N01 M	09S/09E 18	6001	0						40
09S/09E-23L01 M	09S/09E 23B	6001	8	602					52
09S/10E-19B01 M	09S/10E 19A	6001	8						52
09S/10E-23J01 M	09S/10E 23	6001	7	781			1		39
09S/11E-16H01 M	09S/11E 16A	6001	1	300					49

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End	
DELTA-MENDOTA AREA				5-22.11						
09S/11E-20J01 M	09S/11E 20C	6001	8	800				52		
10S/09E-06A01 M	10S/09E 6A	6001	0	54				51		
10S/09E-08B01 M	10S/09E 8	6001	9					45		
10S/10E-02R01 M	10S/10E 2	6001	1	42				39		
10S/10E-11R01 M	10S/10E 11A	6001	1	24				39		
10S/10E-31G01 M	10S/10E 31	6001	2	300				42		
10S/11E-23D01 M	10S/11E 23A	6001	8	10				48		
10S/11E-27E02 M	10S/11E 27B	6001	1	472				56		
11S/10E-11J01 M	11S/10E 11	6001	1	148				39		
11S/10E-22Q01 M	11S/10E 22	6001	2	900				49		
11S/11E-02J02 M	11S/11E 2A	6001	8	300				52		
11S/11E-22K01 M	11S/11E 22	6001	8	12				48		
11S/11E-22Q03 M	11S/11E 22D	6001	8	330				52		
11S/12E-31C01 M	11S/12E 31	6001	2					51		
12S/11E-09N01 M	12S/11E 9	6001	0	1080				44	58	
12S/11E-35Q01 M	12S/11E 35	6001	0			1		39		
12S/12E-04D01 M	12S/12E 4	6001	8	12				48		
12S/12E-16H05 M			8	720				58		
12S/12E-20J01 M	12S/12E 20A	6001	8	428				52		
12S/12E-25D01 M	12S/12E 25D	6001	8	420				52		
12S/12E-25D02 M	12S/12E 25E	6001	8	305				52		
12S/13E-10N01 M	12S/13E 10A	6001	8	12				48		
12S/13E-27Q01 M	12S/13E 27	6001	1	600				44		
12S/14E-30C01 M	12S/14E 30A	6001	0	221				48		
13S/11E-23E01 M	13S/11E 23	6001	0					56	59	
13S/12E-05Q01 M	13S/12E 5	6001	0	937				55		

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
DELTA-MENDOTA AREA				5-22.11					
13S/12E-22N01 M	13S/12E 22A	6001	1			1		56	
13S/12E-34P01 M	13S/12E 34	6001	0					39	58
13S/13E-10R01 M	13S/13E 10B	6001	2					50	
13S/13E-12A01 M	13S/13E 12B	6001	8	16				50	
13S/13E-15R01 M	13S/13E 15A	6001	0					39	
13S/13E-33N01 M	13S/13E 33	6001	0					56	
13S/14E-09J01 M	13S/14E 9A	6001	8	16				50	
13S/14E-27D01 M	13S/14E 27A	6001	8	16				50	59
13S/14E-32Q01 M	13S/14E 32	6001	0					39	
13S/14E-35P01 M	13S/14E 35	6001	2	1100				39	
13S/15E-30N01 M	13S/15E 30	6001	8	20				48	
CHOWCHILLA WATER DISTRICT				5-22.12					
09S/14E-25R01 M	09S/14E 25B	6001	2					22	
09S/15E-25J02 M	09S/15E 25F	6001	2					22	
09S/16E-11H01 M	09S/16E 11	6001	1					22	
09S/16E-35D01 M	09S/16E 35B	6001	1					20	
09S/17E-21L01 M	09S/17E 21A	6001	1					22	
09S/17E-35J01 M	09S/17E 35	6001	0					41	
09S/18E-33Q01 M	09S/18E 33A	6001	9					48	
10S/14E-26C01 M	10S/14E 26	6001	2					39	
10S/15E-23K01 M	10S/15E 23	6001	2					20	
10S/16E-29R01 M	10S/16E 29A	6001	2	106				20	
MADERA IRRIGATION DISTRICT				5-22.13					
10S/16E-35A02 M	10S/16E 35	6001	1	80				48	
10S/17E-27E01 M	10S/17E 27B	6001	0	99				23	
10S/18E-20B01 M	10S/18E 20B	6001	9					20	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
MADERA IRRIGATION DISTRICT				5-22.13					
10S/19E-16D01 M	10S/19E 16A	6001	1					50	
11S/16E-22A02 M	11S/16E 22C	6001	2					36	
11S/17E-24D01 M	11S/17E 24A	6001	2					28	
11S/17E-27C01 M	11S/17E 27	6001	2	114				28	
11S/18E-20N01 M	11S/18E 20A	6001	2					20	
11S/19E-17Q01 M	11S/19E 17	6001	0	78				45	
11S/20E-22M01 M	11S/20E 22	6001	1					36	
11S/21E-31D03 M	11S/21E 31A	6001	2					52	
12S/16E-23A01 M	12S/16E 23A	6001	2					38	
12S/17E-21H01 M	12S/17E 21C	6001	2	112				38	
12S/18E-21G01 M	12S/18E 21B	6001	2					20	
12S/19E-28A01 M	12S/19E 28D	6001	2					36	
WEST CHOWCHILLA-MADERA AREA				5-22.14					
10S/13E-14M01 M	10S/13E 14	6001	0	38				51	
10S/14E-01R01 M	10S/14E 1A	6001	2	52				22	
11S/14E-33L01 M	11S/14E 33	6001	2					44	
11S/15E-33E01 M	11S/15E 33B	6001	2					50	
12S/14E-28G01 M	12S/14E 28	6001	1					41	
12S/15E-14L01 M	12S/15E 14	6001	9	82				40	
FRESNO IRRIGATION DISTRICT				5-22.15					
12S/20E-14A01 M	12S/20E 14B	6001	2	164				37	
12S/21E-34D01 M	226	3631	2					39	
12S/22E-21E01 M	12S/22E 21	6001	9	32				51	
13S/17E-22B01 M	327	3631	2					44	
13S/18E-16D01 M	13S/18E 16A	6001	2					37	
13S/19E-09Q01 M	047	3631	1					21	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
FRESNO IRRIGATION DISTRICT				5-22.15					
13S/20E-21J01 M	25	3631	3	171	2			30	
13S/21E-23D01 M	348/B	3631	2					39	
13S/22E-21A01 M	007/B	3631	2					50	
13S/23E-31P01 M	077/A	3631	2					36	
14S/18E-08J01 M	024/A	3631	2					21	
14S/18E-25B01 M	058/A	3631	0					27	
14S/19E-20B01 M	244/B	3631	0					40	
14S/21E-14A01 M	363	3631	2					22	
15S/20E-13E01 M	211	3631	0					38	
CITY OF FRESNO				5-22.16					
14S/20E-09L01 M	09	3200	3	170	1			30	
14S/20E-10M01 M	03	3200	3					30	
FRESNO SLOUGH AREA				5-22.17					
13S/15E-28H01 M	13S/15E 28C	6001	0	256				40	
13S/16E-25J01 M	13S/16E 25	6001	0	118				36	
14S/15E-28P01 M	14S/15E 28	6001	2					45	
14S/16E-22N01 M	14S/16E 22	6001	1					46	
14S/17E-25A01 M	204/B	3631	0			1		39	
15S/16E-01L01 M	15S/16E 1	6001	2	300				29	
15S/16E-34E01 M	15S/16E 34A	6001	0	1000				29	
15S/17E-22R01 M	15S/17E 22	6001	2	190	1	1		21	
15S/18E-16G01 M	15S/18E 16	6001	2	267		1		21	
15S/19E-18B01 M	333		9					44	
16S/16E-10N01 M	16S/16E 10	6001	2					55	
16S/17E-23N01 M	16S/17E 23A	6001	2	552		1		26	
16S/18E-27C01 M		3631	2					50	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
FRESNO SLOUGH AREA				5-22.17					
16S/18E-31Q02 M			2	417	1			26	
17S/17E-12H01 M			2					50	
17S/18E-23A02 M			2					35	
CONSOLIDATED IRRIGATION DISTRICT				5-22.18					
14S/22E-22N01 M	011	3636	8					46	
15S/19E-24N01 M	071	3636	8					46	
15S/20E-28A01 M	075	3636	8					46	
15S/21E-15D01 M	002	3636	8					46	
15S/22E-16A01 M	018	3636	8					46	
15S/22E-29D01 M	026	3636	8					46	
16S/19E-14A01 M	055	3636	8					46	
16S/20E-22N01 M	049	3636	8					46	
16S/21E-22N01 M	061	3636	8					46	
16S/22E-23R01 M	034	3636	8					46	
17S/22E-03C01 M	042	3636	8					46	
ALTA IRRIGATION DISTRICT				5-22.19					
14S/23E-36R01 M	012	4637	1					26	
14S/24E-31P01 M	011B	4637	0					45	
15S/23E-23A02 M	031	4637	1					21	
15S/24E-22D01 M	027C	4637	0					34	
16S/23E-23E01 M	080	4637	1					21	
16S/24E-21J01 M	084	4637	2			2		21	
16S/25E-29A01 M	100D	4637	0					31	
17S/22E-24R01 M	159A	4637	9					25	
17S/23E-23D01 M	153	4637	8					21	58

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
ALTA IRRIGATION DISTRICT				5-22.19					
17S/24E-23P01 M	146	4637	9					21	59
17S/25E-10C01 M	123B	4637	0					47	
17S/25E-18R01 M	164	4637	9					26	
LOWER KINGS RIVER AREA				5-22.20					
17S/19E-14J02 M			1					39	
17S/20E-20B01 M			9					36	
17S/21E-11G01 M			9	20				25	
18S/18E-12N02 M	18S18E12	6001	0	211				25	
18S/19E-26E01 M			0	50				47	
18S/20E-16A01 M			2					47	
18S/21E-10R01 M			2					47	
19S/19E-25A01 M			0					44	
19S/20E-21A01 M			0					48	
20S/20E-09C01 M			1					47	
20S/21E-03A01 M	20S21E03	6001	1	56				25	
20S/21E-25L01 M	20S21E25	6001	9					43	
21S/21E-04A01 M			2					49	
ORANGE COVE IRRIGATION DISTRICT				5-22.21					
14S/25E-30D01 M	14S25E30	6001	0					46	
15S/25E-22N01 M	15S25E22A	6001	0	102				45	
STONE CORRAL IRRIGATION DISTRICT				5-22.22					
16S/26E-32P01 M	16S26E32	6001	0	88				38	
17S/26E-17P02 M	17S26E17	6001	2	133				46	
IVANHOE IRRIGATION DISTRICT				5-22.23					
18S/25E-12Q01 M			0				1	24	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End	
KAWEAH DELTA WATER CONSERV DIST				5-22.24						
17S/27E-34P01 M	17S27E34	6001	1					39		
18S/22E-29A01 M			2					58		
18S/22E-29N01 M	18S22E29	6001	0					26		58
18S/23E-34A01 M			2					20		
18S/24E-26A01 M	18S24E26	6001	0	80				35		
18S/25E-33F01 M	18S25E33B	6001	0					32		
18S/26E-27E01 M	18S26E27B	6001	1	68				48		
19S/22E-01N01 M	19S22E01	6001	0	38				28		
19S/22E-36E01 M	19S22E36	6001	9					39		
19S/25E-25D01 M			2					36		
20S/22E-10C01 M			2					33		
20S/25E-17A01 M	20S25E17	6001	0			1		25		59
TULARE IRRIGATION DISTRICT				5-22.25						
19S/23E-24G01 M	19S23E24B	6001	2			1		53		
19S/23E-32H01 M	19S23E32B	6001	2					49		
19S/24E-16P01 M	19S24E16A	6001	2					53		
20S/23E-09J01 M	20S23E09	6001	2					29		
20S/24E-23K01 M	20S24E23	6001	1	123				44		
EXETER IRRIGATION DISTRICT				5-22.26						
18S/27E-29D01 M	18S27E29	6001	0					37		
19S/26E-23E01 M	19S26E23A	6001	2	365		1		38		
LINDSAY-STRATHMORE IRRIG DIST				5-22.27						
19S/27E-29D01 M	19S27E29	6001	2	200				49		
20S/27E-06B01 M	20S27E06C	6001	0					52		

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
LINDSAY-STRATHMORE IRRIG DIST				5-22.27					
20S/27E-29J01 M	20027529	6001	8	194				36	
LINDMORE IRRIGATION DISTRICT				5-22.28					
20S/26E-22C02 M	20S26E22	6001	2	247				24	
PORTERVILLE IRRIGATION DISTRICT				5-22.29					
21S/27E-23N01 M	21S27E23L	6001	2	195				24	
22S/27E-10R01 M	22S27E10D	6001	2	190				24	
LOWER TULE RIVER IRRIGATION DIST				5-22.30					
21S/23E-22J01 M	21S23E22	6001	0	130				35	
21S/24E-15H01 M	21S24E15A	6001	0	95				30	
21S/25E-08H01 M	21S25E08B	6001	2					33	
21S/26E-10H01 M	21S26E10	6001	2	300				24	
22S/23E-15R01 M	22S23E15	6001	9					25	
22S/24E-15A01 M	22S24E15A	6001	2	300				35	
22S/25E-15A01 M	22S25E15B	6001	2	340				37	
22S/26E-06A01 M	22S26E06G	6001	0					37	
VANDALIA IRRIGATION DISTRICT				5-22.31					
22S/28E-18A01 M	22S28E18A	6001	2					39	
SAUCELITO IRRIGATION DISTRICT				5-22.32					
22S/26E-15J01 M	22S26E15C	6001	7	460				49	
22S/27E-32A01 M	22S27E32	6001	0	645				25	58
23S/26E-02R01 M	23S26E02	6001	2					30	
PIXLEY IRRIGATION DISTRICT				5-22.33					
23S/23E-02B01 M	23S23E02A	6001	9					40	
23S/24E-05A01 M			0					26	
23S/25E-14C01 M	23S25E14	6001	8	305				35	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
PIXLEY IRRIGATION DISTRICT				5-22.33					
23S/25E-16N03 M			8	430					59
23S/25E-16N04 M			8	240					59
23S/25E-17Q03 M			0	352					58
ALPAUGH-ALLENSWORTH AREA				5-22.34					
23S/24E-36A01 M	23S24E36	6001	9	90			1		45
24S/23E-21B02 M	24S23E21	6001	8	77					36
24S/24E-23Q01 M	24S24E23	6001	9	60					26
DELANO-EARLIMART IRRIG DIST				5-22.35					
23S/25E-27J02 M	23S25E27	6001	8	366					30
23S/26E-29P01 M	23S26E29A	6001	2	270					44
23S/27E-28J01 M	23S27E28	6001	2	900					25
24S/25E-10A01 M	24S25E10G	6001	2	522	1				37
24S/25E-33J01 M			2	500					37
24S/26E-05R01 M	24S26E05A	6001	2	427					31
24S/26E-20H01 M	24S26E20L	6001	2	1254	1				35
24S/26E-29R01 M			2	1300					54
24S/26E-29R02 M			0	300					58
24S/26E-32G01 M	24S26E32A	6001	8	470					32
24S/26E-34F01 M			2	1510					58
24S/27E-10E01 M	24S27E10	6001	8	200					45
24S/27E-31P01 M	24S27E31A	6001	2	1050		1			48
25S/26E-01A02 M			2	892					58
25S/26E-10B03 M	25S26E10A	6001	8	375					46
25S/27E-22H01 M	25S27E22	6001	9	700					48

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
SOUTH SAN JOAQUIN MUD				5-22.36					
25S/25E-06H01 M	25S25E06A	6001	8	112				42	
25S/25E-35P01 M	01D3501	1700	2	800				35	
25S/26E-28H02 M	25S26E28.	6001	0	425				39	
26S/26E-10R01 M			2	1000				58	
26S/26E-16P01 M	02E1602	1700	2	500				33	
NORTH KERN WATER STORAGE DIST				5-22.37					
26S/25E-15R01 M	02D1501	1700	2	810				49	
26S/25E-31R01 M	02D3101	1700	2	646		1	1	42	
26S/26E-30P01 M	02E3001	1700	2	1000	1		1	49	
27S/25E-01A01 M	27S25E01	6001	9	148				32	
27S/25E-06F01 M	03D0603	1700	2	700				38	
27S/26E-06H02 M	27S26E06	6001	8	387				38	
27S/26E-20E01 M	03E2003	1700	2	732				42	
27S/27E-30H02 M	27S27E30E	6001	0					49	
28S/25E-13L01 M	04D1304	1700	2	642				42	
28S/26E-22L01 M	04E2204	1700	2	700				38	
28S/27E-21F01 M	28S27E21	6001	0	478				47	
28S/27E-30P01 M	04F3003	1700	2	790				38	
SHAFTER-WASCO IRRIGATION DIST				5-22.38					
27S/24E-03E01 M	03C0305	1700	2	570		1		38	
27S/24E-35C01 M	03C3502	1700	2	709		1	1	49	
27S/25E-28F01 M	03D2802	1700	2	442				38	
28S/24E-01R01 M	04C0102	1700	2	350				38	
KERN RIVER DELTA AREA				5-22.40					
28S/25E-34J01 M	04D3401	1700	1	378				38	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End	
KERN RIVER DELTA AREA				5-22.40						
28S/26E-29L01 M	04E2902	1700	2	600				56		
29S/25E-12M01 M	05D1201	1700	2	140				36		
29S/25E-33J01 M	05D3301	1700	2					39		59
29S/26E-10L01 M	29S26E10	6001	8	140				38		
29S/27E-04J01 M	05F0401	1700	2	725				37		
29S/27E-26D01 M	05F2601	1700	2			1		24		
30S/24E-24Q01 M	30S24E24	6001	0					47		
30S/25E-03H01 M	06D0301	1700	2	703	2	1	1	50		
30S/25E-21L01 M	06D2103	1700	0					40		
30S/26E-16J01 M	06E1601	1700	9					36		
30S/26E-27A01 M	06E2701	1700	2	700				47		
30S/27E-03G01 M	06F0302	1700	2	700				47		
30S/27E-28A02 M	30S27E28E	6001	2					40		
30S/28E-32B01 M	06G3201	1700	2	441				40		
30S/28E-34R02 M			0	200				59		
31S/25E-25A02 M	31S25E25A	6001	2					49		59
31S/26E-01A01 M	07E0101	1700	2					36		
31S/26E-35D01 M	07E3501	1700	2					40		
31S/27E-04L01 M	07F0401	1700	2	700			1	47		
31S/27E-28J01 M	31S27E28D	6001	2					40		
31S/28E-17P02 M	07G1702	1700	7	157		1		40		
31S/28E-30M01 M	07G3002	1700	2	800				48		
32S/26E-36G01 M	08E3605	1700	8	700				47		
32S/27E-02B02 M	32S27E02	6001	1	125				36		58
32S/27E-18E01 M	08F1802	1700	2	850				51		

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
KERN RIVER DELTA AREA				5-22.40					
32S/28E-04A01 M	08G0402	1700	1	282				52	
EDISON-MARICOPA AREA				5-22.41					
29S/28E-26J01 M			8	204				33	
29S/29E-33N01 M			0					39	
30S/28E-02R01 M	30S28E02E	6001	7	500				50	
30S/29E-05F01 M			2	498				37	
30S/29E-26A01 M			2	622				38	
30S/29E-31H01 M			0	328				59	
30S/29E-31R01 M			0	167				59	
30S/30E-20R01 M			1	480				29	
31S/29E-09A01 M			2					33	
31S/29E-29A01 M			2	530				43	
31S/30E-09R01 M			7	600				42	
31S/30E-21G01 M			2	1004				52	
32S/25E-35N02 M			8	1650				52	
32S/28E-23R01 M	08G2301	1700	2	815				45	
32S/29E-07P01 M	08H0701	1700	2	1000				48	
32S/29E-08R02 M			0					57	
32S/29E-16R02 M			0	400				59	
32S/29E-21P01 M	32S29E21	6001	8	340				37	
11N/18W-06P01 S			2	732		1		49	
11N/18W-28D01 S			0	672				57	
11N/19W-04H01 S	10H0402	1700	2	1140		1		48	
11N/19W-24R01 S	11N19W24	6001	8	830				39	
11N/19W-28G01 S			7	1094		1		53	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
EDISON-MARICOPA AREA				5-22.41					
11N/20W-07Q01 S	10G0702	1700	2	1243		1	1	54	
11N/20W-18F01 S	10G1801	1700	9	601	2			49	
11N/20W-24A01 S	10G2401	1700	2	1007		1	1	52	
11N/21W-05M01 S	10E0503	1700	2	1000				51	
11N/21W-14D02 S	10F1401	1700	8	584				43	
11N/22W-04H01 S	10E0401	1700	2	1008				51	
11N/23W-12P01 S			2	1120		1	1	56	
12N/19W-32E01 S			8	1000				47	
12N/20W-31R01 S	12N20W31B	6001	8	1208				52	
12N/20W-36Q02 S			8	1002				56	
12N/21W-29N01 S	09F2901	1700	2	1002				49	
12N/22W-31E01 S			2	1137				56	
12N/22W-36R01 S			2	1266		1		48	
12N/23W-26N01 S			0	498				59	
12N/23W-28P01 S			0	702	1			56	
BUENA VISTA WATER STORAGE DIST				5-22.42					
26S/22E-32R01 M			2					53	
27S/22E-16B01 M			2	800				59	
27S/22E-21F02 M	27S22E21A	6001	8	700				54	
27S/22E-32H01 M			1					49	
28S/22E-10D02 M	28S22E10	6001	2	420				45	
28S/22E-36P01 M	C6	4640	7					38	
28S/23E-31R01 M	C4	4640	2					39	
29S/23E-08A01 M	087	4640	2					38	
29S/23E-36R01 M	29S23E36A	6001	2	216				49	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
BUENA VISTA WATER STORAGE DIST				5-22.42					
29S/24E-32Q01 M	D4	4640	2						38
30S/23E-01C01 M	D9	4640	8				1		39
30S/24E-02C01 M	D1	4640	2				1		39
SEMITROPIC WATER STORAGE DIST				5-22.43					
25S/22E-02E01 M			0	625					58
25S/22E-02N02 M			0	285					58
25S/22E-14G01 M			9	500					48
25S/23E-03R01 M	25S23E03	6001	2	480					35
25S/23E-30G01 M			2	695					32
25S/24E-07R01 M	25S24E07	6001	8	243					35
25S/24E-30H01 M	01C3003	1700	2	700					33
26S/21E-14E01 M			2	300		1			55
26S/21E-14J01 M			0	300					55
26S/22E-10G01 M	26S22E10B	6001	2	300					54
26S/22E-35E01 M	26S22E35	6001	2						52
26S/23E-02R01 M	02B0202	1700	2	200					35
26S/23E-36F01 M	02B3601	1700	2	502					40
26S/24E-23H01 M	02C2301	1700	2	638					42
27S/22E-02Q01 M	27S22E02	6001	7	159					45
27S/23E-06L01 M	A1	4640	7						38
27S/23E-22G02 M	27S23E22	6001	9						45
28S/23E-11E01 M			1						45
28S/24E-31Q01 M	C2	4640	9						39
29S/24E-14R01 M	29S24E14	6001	2						45

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
AVENAL-MCKITTRICK AREA				5-22.44					
22S/19E-18P02 M			1	410				51	
22S/19E-30A01 M	22S19E30B	6001	1	323				51	
23S/18E-29E01 M			4	426	1			10	
23S/18E-29E02 M			4	364		1		10	
23S/19E-14R01 M	23S19E14	6001	0	59				51	
23S/19E-26M01 M	23S19E26	6001	9					51	
24S/17E-11P01 M			9					59	
24S/17E-23A01 M			0	200				51	
24S/17E-35B02 M			9	192				50	
24S/18E-11D01 M			4					51	
24S/18E-30D01 M			2	453		1		46	
24S/18E-33N01 M			2	295		1		51	
24S/19E-02L01 M			0	704		1		55	
24S/19E-12E01 M			0					55	
24S/19E-30N01 M			2					55	
25S/19E-15G01 M			0					53	
25S/19E-20Q02 M			4	400	1	1		49	
25S/19E-25B01 M			0					51	
25S/20E-04C01 M			9	200				51	
25S/20E-15Q01 M			0			1		53	
25S/20E-35B01 M			9					55	
25S/21E-22H01 M			0	615				59	
25S/21E-30M01 M			0	61				51	
26S/17E-13L02 M			2					51	
26S/18E-16H01 M			0					51	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
AVENAL-MCKITTRICK AREA				5-22.44					
26S/18E-19B02 M			2			1		51	
26S/18E-27F01 M			0			1		55	
26S/19E-12L01 M			0	358		1		51	
26S/21E-06F03 M			9	194				51	
27S/18E-15R01 M			9					55	
28S/21E-13E01 M			0		1			55	
TULARE LAKE LOST HILLS AREA				5-22.45					
24S/21E-15J01 M			8					51	
24S/22E-17R01 M			8	1400				51	
24S/22E-36R01 M			9					48	
CORCORAN IRRIGATION DISTRICT				5-22.46					
21S/22E-16Q01 M			2					45	
21S/22E-24K01 M			7					36	
MENDOTA-HURON AREA				5-22.47					
14S/13E-15M01 M			2	1594				52	
14S/13E-26N01 M			0	1410				52	
14S/13E-28P01 M			0	1789				58	
14S/13E-29Q01 M			2	1803			1	50	
14S/14E-05H01 M			0	800		1		58	
14S/14E-17Q01 M			8	1250		1	1	50	
14S/14E-25M01 M			0	217			1	50	
14S/14E-28E02 M	14S14E28C	6001	0					48	
14S/15E-18E02 M			2	890				51	
14S/15E-35N01 M			2					51	
15S/13E-14N01 M			0	1811				50	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
MENDOTA-HURON AREA				5-22.47					
15S/13E-26N01 M			2					53	
15S/14E-06D01 M			0	1006				56	
15S/14E-07B02 M	15S14E07	6001	0	850				49	
15S/14E-11E01 M			0					51	
15S/15E-19N01 M			8	828				50	
15S/15E-22Q01 M	15S15E22	6001	2			1		48	
15S/15E-35H01 M			0	400				52	
15S/16E-20R01 M	15S16E20	6001	0	1250				39	
15S/16E-34E01 M			0	500				50	
15S/17E-34L01 M	15S17E34A	6001	0	1081				29	
16S/14E-03E01 M			8	1252			1	50	
16S/14E-11B01 M			0	1724		1		51	
16S/15E-02N02 M			2	349				44	
16S/15E-08Q01 M			0	550		1	1	55	59
16S/16E-18N01 M			2	521		1		50	
16S/16E-28M01 M			2	540			1	50	
17S/14E-13R01 M			2	2090				52	
17S/15E-14E01 M			2	2176		1	1	50	58
17S/15E-27K01 M			0	2130			1	50	
17S/16E-02E01 M			2	561		1	1	53	
17S/16E-24R01 M	17S16E24	6001	0	543				42	
17S/16E-27Q01 M			2	1748		1	1	50	
17S/17E-08B02 M			0	830				53	
17S/17E-21N02 M			0	1000			1	51	
17S/17E-26E03 M			4	1530				52	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available: Log	Data Available: Water Anal.	Data Available: Prod. Record	Period of Record: Begin	Period of Record: End
MENDOTA-HURON AREA				5-22.47					
18S/15E-13N01 M			2	3284				52	
18S/16E-07N01 M			2	1896			1	50	
18S/16E-22Q01 M			8	2024			1	50	
18S/16E-26F01 M			2	1800		1	1	50	
18S/17E-08R01 M			2	1929		1	1	50	
18S/17E-12N01 M			2	1552			1	50	
18S/17E-29N01 M			0	1830			1	50	
18S/18E-03N01 M			2	626			1	50	
18S/18E-07N01 M			2	1200			1	50	
18S/18E-24Q01 M			9					50	
18S/18E-30N01 M			2	1800			1	50	
18S/18E-31P01 M			0	1977		1		58	
19S/16E-13N01 M			2	2106		1	1	50	
19S/16E-35Q01 M			2				1	50	
19S/17E-09N01 M			2	1930		1	1	50	
19S/17E-21N01 M			2	2090		1		50	58
19S/17E-35N01 M			0	2030		1		58	
19S/18E-15M01 M			2	2110				50	
19S/18E-20N01 M			2	1999				50	
19S/18E-27M01 M	19S18E27B	6001	0	2000				45	
19S/18E-27N01 M			0	2004				50	
19S/18E-33Q01 M			0	2017				51	
20S/15E-17C01 M			2			1		51	
20S/15E-25D01 M			2	364	1	1		51	
20S/15E-32A01 M			0	500				51	

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
MENDOTA-HURON AREA				5-22.47					
20S/16E-22J02 M			0	600					51
20S/16E-31N01 M			2	230		1			50
20S/17E-01E01 M			2	1865					50
20S/17E-17N01 M			2	2152					50
20S/18E-11N01 M			2	2010					50
20S/18E-11Q01 M			0	1950					58
20S/18E-19D01 M			2	2044	1				50
20S/18E-36D01 M	20S18E36	6001	0	1400					52
21S/15E-01E01 M			2	225		1			50
21S/15E-10C01 M			2	1238					51
21S/16E-02N01 M			2	427	2		1		53
21S/16E-07N01 M			2	320		1	1		55
21S/16E-35D01 M			2	443					50
21S/17E-05M01 M			0	2066			1		50
21S/17E-06N01 M			2	522	1				51
21S/17E-11E01 M			2			1	1		51
21S/17E-24G01 M			2	1808			1		57
21S/18E-02M01 M			2	1257			1		50
21S/18E-28M02 M	21S18E28	6001	2	1000	1				44
21S/18E-29N01 M			2	900	1				57
21S/19E-19C01 M			2						50
21S/19E-33N01 M			2						50
22S/16E-12F01 M			2	4861					57
TERRA BELLA IRRIGATION DISTRICT				5-22.50					
22S/27E-36N01 M			0	696	2				58

DESCRIPTION OF SELECTED WELLS

State Well Number	Agency Well Number	Agency Supplying Number	Well Use	Well Depth in feet	Data Available			Period of Record	
					Log	Water Anal.	Prod. Record	Begin	End
TERRA BELLA IRRIGATION DISTRICT					5-22.50				
23S/27E-10H01 M	23S27E10	6001	2	1590				34	

APPENDIX B

RECORDS OF GROUND-WATER LEVELS AT SELECTED WELLS IN CENTRAL AND NORTHERN CALIFORNIA

RECORDS OF GROUND WATER LEVELS AT SELECTED WELLS
IN CENTRAL AND NORTHERN CALIFORNIA

o

Explanation of headings and symbols used in the columns of the appendix table.

o

State well number--Refer to explanation in Appendix A and to paragraph on "well numbering system" in text of Chapter 1.

R. P. elevation--The numbers in this column give the elevation in feet above mean sea level (U.S.G.S. datum) of the reference point from which the depth to the water surface in the well is measured. Commonly, the reference point is the top of the well casing. Description of the reference point is available in the complete well description on file with the Department of Water Resources.

Date--The date shown in the column is the date upon which the depth measurement given in the next column was made.

Dist. R. P. to water surface--This is the measured depth in feet from the reference point to the water surface in the well. Certain of the depth measurements in the column may be followed with an asterisk superscript to indicate a questionable measurement. Depth to ground water measurements may be questionable for such reasons as (a) well being pumped while undergoing measurement, (b) nearby pump operating, (c) casing leaking or wet, (d) well pumped recently, (e) air gauge measurement, (f) recharge operation at well or nearby. The specific reason for any asterisk on any

given measurement may be obtained through the Sacramento office of the Department of Water Resources.

When a measurement was attempted but could not be obtained, that is indicated by a square symbol in the column.

The words FLOW and DRY are shown in this column to indicate a flowing or dry well, respectively.

Water surface elevation--This is the elevation in feet above mean sea level (U.S.G.S. datum) of the water surface in the well. It was derived by machine computation by subtraction of the depth measurement from the reference point elevation.

Agency supplying data--Each number in this column is the code number for the agency from which the water level datum was obtained. Appendix A contains an explanation of code numbers.

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
SMITH RIVER PLAIN			1-01.00		
16N/01W-02J01 H	127.0	7-21-59	20.1	106.9	5000
		8-25-59	22.8	104.2	
		9-23-59	20.2	106.8	
		10-28-59	18.1	108.9	
		11-18-59	18.4	108.6	
		12-16-59	18.1	108.9	
		1-27-60	16.0	111.0	
		2-17-60	15.3	111.7	
		3-30-60	14.7	112.3	
		4-26-60	14.9	112.1	
		5-24-60	14.9	112.1	
		6-21-60	18.4	108.6	
16N/01W-17K01 H	49.0	7-21-59	21.1	27.9	5000
		8-25-59	22.0	27.0	
		9-23-59	23.0*	26.0	
		10-28-59	23.9	25.1	
		11-18-59	24.3	24.7	
		12-16-59	23.8	25.2	
		1-27-60	25.0	24.0	
		2-17-60	23.0	26.0	
		3-30-60	17.6	31.4	
		4-26-60	15.1	33.9	
		5-24-60	14.4	34.6	
		6-21-60	14.8	34.2	
16N/01W-22Q01 H	39.0	7-21-59	13.5	25.5	5000
		8-25-59	DRY		
		9-23-59	DRY		
		10-28-59	DRY		
		11-18-59	¤		
		12-16-59	¤		
		6-21-60	¤		
16N/01W-22Q02 H	39.5	7-21-59	16.4	23.1	5000
		8-25-59	18.1	21.4	
		9-23-59	19.4	20.1	
		10-28-59	28.0*	11.5	
		11-18-59	24.7	14.8	
		12-16-59	20.7	18.8	
		1-27-60	16.6	22.9	
		2-17-60	28.0*	11.5	
		3-30-60	18.2*	21.3	
		4-26-60	14.6	24.9	
		5-24-60	11.3	28.2	
		6-21-60	¤		

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
SMITH RIVER PLAIN			1-01.00		
17N/01W-02P01 H	31.2	7-21-59	22.2	9.0	5000
		8-25-59	22.0	9.2	
		9-23-59	22.3	8.9	
		10-28-59	22.1	9.1	
		11-18-59	22.3	8.9	
		12-16-59	21.8	9.4	
		1-27-60	18.3	12.9	
		2-17-60	16.3	14.9	
		3-30-60	11.1	20.1	
		4-26-60	17.4	13.8	
		5-24-60	15.7	15.5	
		6-21-60	19.4*	11.8	
17N/01W-15M02 H	21.0	10-28-59	17.0	4.0	5001
18N/01W-26P01 H	38.0	7-21-59	¤		5000
		8-25-59	¤		
		9-23-59	21.2	16.8	
		10-28-59	19.1	18.9	
		11-18-59	19.8	18.2	
		12-16-59	19.1	18.9	
		1-27-60	16.9	21.1	
		2-17-60	14.6	23.4	
		3-30-60	12.4	25.6	
		4-26-60	16.5	21.5	
		5-24-60	15.0	23.0	
		6-21-60	18.0	20.0	
BUTTE VALLEY			1-03.00		
45N/02W-03A01 M	4262.6	10-21-59	28.5	4234.1	5001
46N/01E-06N01 M	4242.4	7-22-59	29.6	4212.8	5000
		8-27-59	28.4	4214.0	
		9-24-59	24.0	4218.4	
		10-29-59	22.2	4220.2	
		11-19-59	21.5	4220.9	
		12-17-59	20.8	4221.6	
		1-28-60	20.4	4222.0	
		2-18-60	20.1	4222.3	
		3-30-60	19.9	4222.5	
		4-28-60	20.0	4222.4	
		5-26-60	21.4	4221.0	
		6-23-60	28.3	4214.1	
46N/02W-25R01 M	4257.3	10-21-59	28.4	4228.9	5001

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
BUTTE VALLEY			1-03.00		
46N/02W-25R02 M	4256.2	7-22-59	□		5000
		8-27-59	31.8	4224.4	
		9-24-59	28.1	4228.1	
		10-29-59	27.3	4228.9	
		11-19-59	27.2	4229.0	
		12-17-59	27.0	4229.2	
		1-28-60	26.6	4229.6	
		2-18-60	26.8	4229.4	
		3-30-60	26.7	4229.5	
		4-28-60	26.7	4229.5	
		5-26-60	29.4	4226.8	
		6-23-60	39.8*	4216.4	
47N/01W-14B01 M	4234.8	7-22-59	12.4	4222.4	5000
		8-27-59	14.6	4220.2	
		9-24-59	12.7	4222.1	
		10-29-59	12.8	4222.0	
		11-19-59	12.8	4222.0	
		12-17-59	12.8	4222.0	
		1-28-60	12.8	4222.0	
		2-18-60	12.6	4222.2	
		3-30-60	12.9	4221.9	
		4-28-60	12.9	4221.9	
		5-26-60	13.0	4221.8	
		6-23-60	13.0	4221.8	
47N/01W-27B01 M	4233.8	7-22-59	11.1	4222.7	5000
		8-27-59	11.4	4222.4	
		9-24-59	11.5	4222.3	
		10-29-59	11.6	4222.2	
		11-19-59	11.6	4222.2	
		12-17-59	11.6	4222.2	
		1-28-60	□		
		2-18-60	□		
		3-30-60	□		
		4-28-60	11.4	4222.4	
		5-26-60	11.5	4222.3	
		6-23-60	11.6	4222.2	
47N/02W-21D01 M	4237.3	10-21-59	5.4	4231.9	5001
48N/01W-26N01 M	4244.2	7-22-59	17.0	4227.2	5000
		8-27-59	17.6	4226.6	
		9-24-59	17.6	4226.6	
		10-29-59	18.4	4225.8	
		11-19-59	18.5	4225.7	

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
BUTTE VALLEY			1-03.00		
48N/01W-26N01 M	4244.2	12-17-59	18.4	4225.8	5000
CONT.		1-28-60	18.2	4226.0	
		2-18-60	17.7	4226.5	
		3-30-60	18.2	4226.0	
		4-28-60	18.1	4226.1	
		5-26-60	18.1	4226.1	
		6-23-60	18.9	4225.3	
SHASTA VALLEY			1-04.00		
42N/05W-20J01 M	2882.8	7-22-59	5.6	2877.2	5000
		8-26-59	5.0	2877.8	
		9-24-59	6.2	2876.6	
		10-29-59	6.3	2876.5	
		11-19-59	6.4	2876.4	
		12-17-59	5.7	2877.1	
		1-28-60	5.7	2877.1	
		2-18-60	6.2*	2876.6	
		3-29-60	5.7	2877.1	
		4-28-60	5.2	2877.6	
		5-26-60	4.3	2878.5	
		6-22-60	4.9	2877.9	
42N/06W-10J01 M	2835.3	7-22-59	11.8	2823.5	5000
		8-26-59	14.8	2820.5	
		9-24-59	14.7	2820.6	
		10-29-59	14.8	2820.5	
		11-19-59	14.0	2821.3	
		12-17-59	11.8	2823.5	
		1-28-60	11.6	2823.7	
		2-18-60	10.6	2824.7	
		3-29-60	5.4	2829.9	
		4-28-60	5.6	2829.7	
		5-26-60	4.6	2830.7	
		6-22-60	7.2	2828.1	
43N/06W-22A01 M	2665.0	7-22-59	3.1	2661.9	5000
		8-26-59	5.0	2660.0	
		9-24-59	5.0	2660.0	
		10-29-59	4.6*	2660.4	
		11-19-59	5.5	2659.5	
		12-17-59	5.0	2660.0	
		1-28-60	4.4	2660.6	
		2-18-60	3.3	2661.7	
		3-29-60	4.8	2660.2	
		4-28-60	2.8	2662.2	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
SHASTA VALLEY			1-04.00		
43N/06W-22A01 M	2665.0	5-25-60	2.7	2662.3	5000
CONT.		6-22-60	4.1	2660.9	
44N/05W-34H01 M	2637.0	7-22-59	24.9	2612.1	5000
		8-26-59	24.9	2612.1	
		9-24-59	¤		
		10-29-59	26.6	2610.4	
		11-19-59	30.0	2607.0	
		12-17-59	28.7	2608.3	
		1-28-60	29.5	2607.5	
		2-18-60	29.6	2607.4	
		3-29-60	29.4	2607.6	
		4-28-60	29.2	2607.8	
		5-25-60	28.1	2608.9	
		6-22-60	¤		
45N/05W-29B01 M	2635.0	7-22-59	17.2	2617.8	5000
		8-26-59	16.5	2618.5	
		9-24-59	16.1*	2618.9	
		10-29-59	17.3*	2617.7	
		11-19-59	17.7*	2617.3	
		12-17-59	18.9	2616.1	
		1-28-60	20.2	2614.8	
		2-18-60	20.2	2614.8	
		3-29-60	20.8	2614.2	
		4-28-60	21.4	2613.6	
		5-25-60	20.5	2614.5	
		6-23-60	21.2*	2613.8	
45N/06W-19E01 M	2539.0	7-22-59	20.7	2518.3	5000
		8-26-59	23.1	2515.9	
		9-24-59	21.8	2517.2	
		10-29-59	22.9	2516.1	
		11-19-59	21.1*	2517.9	
		12-17-59	23.1	2515.9	
		1-28-60	21.9	2517.1	
		2-18-60	19.8	2519.2	
		3-29-60	19.4	2519.6	
		4-28-60	18.5	2520.5	
		5-25-60	19.9*	2519.1	
		6-23-60	26.0*	2513.0	
SCOTT RIVER VALLEY			1-05.00		
42N/09W-02G01 M	2751.0	10-06-59	9.4	2741.6	5050
		3-29-60	6.6	2744.4	5000

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
SCOTT RIVER VALLEY			1-05.00		
42N/09W-02N01 M	2742.0	7-22-59	¤		5000
42N/09W-08C03 M	2837.0	1-28-60	61.0	2776.0	5000
		2-18-60	50.5	2786.5	
		3-29-60	41.1	2795.9	
		4-27-60	37.2	2799.8	
		5-25-60	32.2	2804.8	
		6-22-60	33.2	2803.8	
42N/09W-27N01 M	2931.1	7-22-59	7.5	2923.6	5000
		8-26-59	9.7	2921.4	
		9-23-59	10.9	2920.2	
		10-28-59	8.8	2922.3	
		11-19-59	7.8	2923.3	
		12-17-59	7.4	2923.7	
		1-28-60	5.9	2925.2	
		2-18-60	3.2	2927.9	
		3-29-60	5.7	2925.4	
		4-27-60	3.9	2927.2	
		5-25-60	2.4	2928.7	
		6-22-60	3.2	2927.9	
43N/09W-02K02 M	2720.5	7-22-59	8.6	2711.9	5000
		8-26-59	9.7	2710.8	
		9-23-59	10.2	2710.3	
		10-28-59	¤		
		11-19-59	9.6	2710.9	
		12-17-59	12.9	2707.6	
		1-28-60	14.8	2705.7	
		2-18-60	9.9	2710.6	
		3-29-60	7.5	2713.0	
		4-27-60	7.9	2712.6	
		5-25-60	7.8	2712.7	
		6-22-60	8.2	2712.3	
43N/09W-24F01 M	2737.0	7-22-59	¤		5000
		8-26-59	¤		
		9-23-59	¤		
		10-28-59	18.1	2718.9	
		11-19-59	17.1	2719.9	
		12-17-59	16.3	2720.7	
		1-28-60	15.2	2721.8	
		2-18-60	10.8	2726.2	
		3-29-60	12.1	2724.9	
		4-27-60	¤		
		5-25-60	8.5	2728.5	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
SCOTT RIVER VALLEY			1-05.00		
43N/09W-24F01 M	2737.0	6-22-60	¤		5000
44N/09W-28P01 M	2711.5	7-22-59	10.2	2701.3	5000
		8-26-59	17.4	2694.1	
		9-23-59	19.2	2692.3	
		10-28-59	24.7	2686.8	
		11-19-59	26.3	2685.2	
		12-17-59	27.2	2684.3	
		1-28-60	27.2	2684.3	
		2-18-60	18.3	2693.2	
		3-29-60	11.7	2699.8	
		4-27-60	10.0	2701.5	
		5-25-60	8.6	2702.9	
		6-22-60	9.0	2702.5	
44N/09W-34G01 M	2721.8	10-06-59	15.2	2706.6	5050
		3-29-60	14.4	2707.4	5000
MAD RIVER VALLEY			1-08.00		
6N/01E-06H01 H	153.0	7-21-59	14.1	138.9	5000
		8-25-59	17.3	135.7	
		9-23-59	17.2	135.8	
		10-27-59	17.0	136.0	
		11-17-59	17.4	135.6	
		12-16-59	17.2	135.8	
		1-27-60	10.8	142.2	
		2-17-60	4.7	148.3	
		3-30-60	3.4	149.6	
		4-26-60	4.6	148.4	
		5-24-60	3.5	149.5	
		6-21-60	7.3	145.7	
6N/01E-19Q01 H	21.0	10-27-59	15.2	5.8	5001
6N/01E-29P01 H	17.0	7-21-59	14.3	2.7	5000
		8-25-59	15.7	1.3	
		9-23-59	13.4	3.6	
		10-27-59	14.0	3.0	
		11-17-59	12.8	4.2	
		12-16-59	13.9	3.1	
		1-27-60	11.0	6.0	
		2-17-60	9.9	7.1	
		3-30-60	9.6	7.4	
		4-26-60	9.5	7.5	
		5-24-60	9.7	7.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
MAD RIVER VALLEY			1-08.00		
6N/01E-29P01 H	17.0	6-21-60	10.1	6.9	5000
EUREKA PLAIN			1-09.00		
5N/01E-20001 H	22.0	10-27-59	FLOW		5001
EEL RIVER VALLEY			1-10.00		
2N/01W-08B01 H	29.0	8-17-59	25.3	3.7	5001
		10-27-59	21.6	7.4	
3N/01W-18D01 H	25.0	7-21-59	3.4	21.6	5000
		8-25-59	3.7	21.3	
		9-23-59	3.9	21.1	
		10-27-59	4.1	20.9	
		11-17-59	4.4	20.6	
		12-15-59	4.5	20.5	
		1-27-60	4.8	20.2	
		2-17-60	4.6	20.4	
		3-29-60	4.2	20.8	
		4-26-60	3.7	21.3	
		5-24-60	3.1	21.9	
		6-21-60	3.2	21.8	
3N/01W-34J01 H	61.0	7-21-59	36.0	25.0	5000
		8-25-59	36.7	24.3	
		9-23-59	36.7	24.3	
		10-27-59	36.9	24.1	
		11-17-59	37.1	23.9	
		12-15-59	37.0	24.0	
		1-26-60	35.7	25.3	
		2-16-60	32.4	28.6	
		3-29-60	32.6	28.4	
		4-26-60	33.1	27.9	
		5-24-60	33.7	27.3	
		6-21-60	34.2	26.8	
3N/02W-26R01 H	22.0	7-21-59	¤		5000
		8-25-59	14.3*	7.7	
		9-23-59	11.7	10.3	
		10-27-59	11.1	10.9	
		11-17-59	11.0	11.0	
		12-15-59	10.8	11.2	
		1-27-60	10.2	11.8	
		2-17-60	4.7	17.3	
		3-29-60	7.6	14.4	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
EEL RIVER VALLEY			1-10.00		
3N/02W-26R01 H	22.0	4-26-60	8.6	13.4	5000
CONT.		5-24-60	9.6	12.4	
		6-21-60	9.7	12.3	
ROUND VALLEY			1-11.00		
22N/12W-04B01 M	1352.0	7-20-59	11.2	1340.8	5000
		8-25-59	14.0	1338.0	
		9-22-59	15.6	1336.4	
		10-23-59	17.3	1334.7	5001
		10-27-59	17.6	1334.4	5000
		11-17-59	18.1	1333.9	
		12-15-59	18.7	1333.3	
		1-26-60	16.2	1335.8	
		2-16-60	6.3	1345.7	
		3-29-60	6.6	1345.4	
		4-26-60	6.9	1345.1	
		5-05-60	7.2	1344.8	5001
		5-23-60	7.9	1344.1	5000
		6-20-60	8.0	1344.0	
22N/12W-18N01 M	1403.0	7-20-59	¤		5000
		8-25-59	32.7	1370.3	
		9-22-59	36.4	1366.6	
		10-27-59	39.0	1364.0	
		11-17-59	40.1	1362.9	
		12-15-59	40.3	1362.7	
		1-26-60	38.4	1364.6	
		2-16-60	9.3	1393.7	
		3-29-60	8.0	1395.0	
		4-25-60	9.9	1393.1	
		4-26-60	10.0	1393.0	5001
		5-23-60	12.9	1390.1	5000
		6-20-60	22.0*	1381.0	
22N/12W-19M01 M	1410.5	10-21-59	33.8*	1376.7	5001
		4-26-60	7.9	1402.6	
22N/13W-01E01 M	1415.5	10-22-59	32.3	1383.2	5001
23N/12W-31N01 M	1389.5	7-20-59	.4	1389.1	5000
		8-25-59	5.3	1384.2	
		9-22-59	7.1	1382.4	
		10-22-59	8.0	1381.5	5001
		10-27-59	8.1	1381.4	5000
		11-17-59	8.6	1380.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
ROUND VALLEY			1-11.00		
23N/12W-31N01 M	1389.5	12-15-59	9.2	1380.3	5000
CONT.		1-26-60	2.8	1386.7	
		2-16-60	¤		
		3-29-60	¤		
		4-26-60	FLOW		
		4-27-60	FLOW		5001
		5-23-60	FLOW		5000
		6-20-60	FLOW		
LAYTONVILLE VALLEY			1-12.00		
21N/14W-30M01 M	1689.5	7-20-59	16.1	1673.4	5000
		8-25-59	21.5	1668.0	
		9-22-59	18.2	1671.3	
		10-27-59	18.6	1670.9	
		11-17-59	19.8	1669.7	
		12-15-59	18.9	1670.6	
		1-26-60	14.2	1675.3	
		2-16-60	8.6	1680.9	
		3-29-60	7.5	1682.0	
		4-26-60	8.0	1681.5	
		5-24-60	8.8	1680.7	
		6-21-60	11.2	1678.3	
21N/15W-11R02 M	1645.0	9-30-59	14.9*	1630.1	5050
		3-04-60	.6	1644.4	
21N/15W-11R03 M	1661.5	7-20-59	32.7	1628.8	5000
		8-25-59	37.4*	1624.1	
		9-22-59	40.3	1621.2	
		10-27-59	¤		
		11-17-59	¤		
21N/15W-11R04 M	1666.0	12-15-59	54.0	1612.0	5000
		1-26-60	44.9	1621.1	
		2-16-60	58.4*	1607.6	
		3-29-60	38.2*	1627.8	
		4-26-60	48.2*	1617.8	
		5-24-60	¤		
		6-21-60	¤		
21N/15W-12M01 M	1540.5	11-17-59	17.1	1523.4	5000
		12-15-59	16.7	1523.8	
		1-26-60	3.2	1537.3	
		2-16-60	1.3	1539.2	
		3-29-60	1.5	1539.0	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
LAYTONVILLE VALLEY			1-12.00		
21N/15W-12M01 M	1540.5	4-26-60	1.9	1538.6	5000
CONT.		5-24-60	1.3	1539.2	
		6-21-60	10.7	1529.8	
21N/15W-24A01 M	1653.5	7-20-59	6.7	1646.8	5000
		8-25-59	7.7	1645.8	
		9-22-59	6.3	1647.2	
		10-27-59	8.2	1645.3	
		11-17-59	8.1	1645.4	
		12-15-59	9.0	1644.5	
		1-26-60	1.1	1652.4	
		2-16-60	2.5	1651.0	
		3-29-60	1.7	1651.8	
		4-26-60	3.0	1650.5	
		5-24-60	.7	1652.8	
		6-21-60	4.8	1648.7	
22N/15W-22E01 M	1476.5	9-30-59	▫		5050
		3-04-60	2.3	1474.2	

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
LITTLE LAKE VALLEY			1-13.00		
18N/13W-07C01 M	1327.0	7-20-59	▫		5000
		8-24-59	21.6	1305.4	
		9-22-59	19.7	1307.3	
		10-27-59	17.6	1309.4	
		11-17-59	17.0	1310.0	
		12-15-59	16.0	1311.0	
		1-26-60	▫		
		2-16-60	▫		
		3-28-60	9.3	1317.7	
		4-25-60	9.6	1317.4	
		5-23-60	▫		
		6-20-60	11.8	1315.2	
18N/13W-08L01 M	1342.0	7-20-59	9.9	1332.1	5000
		8-24-59	10.9	1331.1	
		9-22-59	11.0	1331.0	
		10-27-59	11.0	1331.0	
		11-17-59	11.1	1330.9	
		12-15-59	11.6	1330.4	
		1-26-60	8.0	1334.0	
		2-16-60	2.4	1339.6	
		3-28-60	2.6	1339.4	
		4-25-60	4.1	1337.9	
		5-23-60	4.7	1337.3	
		6-20-60	5.4	1336.6	
18N/13W-08L02 M	1339.0	9-29-59	17.4	1321.6	5050
		3-03-60	9.1	1329.9	
18N/13W-17J01 M	1350.6	7-20-59	14.8	1335.8	5000
		8-24-59	20.7	1329.9	
		9-22-59	21.1	1329.5	
		9-29-59	16.6	1334.0	5050
		10-27-59	17.0	1333.6	5000
		11-17-59	17.2	1333.4	
		12-15-59	17.0	1333.6	
		1-26-60	16.6	1334.0	
		2-16-60	10.2	1340.4	
		3-03-60	8.9	1341.7	5050
		3-28-60	7.4	1343.2	5000
		4-25-60	7.7	1342.9	
		5-23-60	8.3	1342.3	
		6-20-60	9.8	1340.8	
18N/13W-18E01 M	1351.6	7-20-59	31.2	1320.4	5000
		8-24-59	34.3	1317.3	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
LITTLE LAKE VALLEY			1-13.00		
18N/13W-18E01 M	1351.6	9-22-59	33.7	1317.9	5000
CONT.		9-29-59	36.9	1314.7	5050
		10-27-59	32.8	1318.8	5000
		11-17-59	32.5	1319.1	
		12-15-59	33.0	1318.6	
		1-26-60	29.8	1321.8	
		2-16-60	28.8	1322.8	
		3-03-60	28.1	1323.5	5050
		3-28-60	27.8	1323.8	5000
		4-25-60	27.6	1324.0	
		5-23-60	28.1	1323.5	
		6-20-60	28.3	1323.3	
18N/13W-19B01 M	1361.5	9-29-59	63.3	1298.2	5050
		3-03-60	35.2	1326.3	
POTTER VALLEY			1-14.00		
17N/11W-18J01 M	956.0	7-20-59	2.2	953.8	5000
		8-24-59	1.7	954.3	
		9-22-59	1.2	954.8	
		10-26-59	1.8	954.2	
		11-16-59	1.8	954.2	
		12-15-59	1.7	954.3	
		1-25-60	.8	955.2	
		2-15-60	.2	955.8	
		3-28-60	.5	955.5	
		4-25-60	.7	955.3	
		5-23-60	1.0	955.0	
		6-20-60	1.5	954.5	
17N/11W-29P01 M	941.0	7-20-59	24.9	916.1	5000
		8-24-59	28.5	912.5	
		9-22-59	21.1	919.9	
		10-26-59	22.7	918.3	
		11-16-59	22.6	918.4	
		12-15-59	22.5	918.5	
		1-25-60	22.2	918.8	
		2-15-60	20.2	920.8	
		3-29-60	20.4	920.6	
		4-25-60	21.0	920.0	
		5-23-60	21.4	919.6	
		6-20-60	21.8	919.2	
17N/11W-32J01 M	896.5	7-20-59	3.1	893.4	5000
		8-24-59	3.9	892.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
POTTER VALLEY			1-14.00		
17N/11W-32J01 M	896.5	9-22-59	3.5	893.0	5000
CONT.		10-26-59	5.3	891.2	
		11-16-59	6.4*	890.1	
		12-15-59	6.7	889.8	
		1-25-60	2.3	894.2	
		2-15-60	1.9	894.6	
		3-28-60	2.5	894.0	
		4-25-60	4.3*	892.2	
		5-23-60	2.0	894.5	
		6-20-60	2.9	893.6	
UKIAH VALLEY			1-15.00		
15N/12W-08L01 M	666.0	7-09-59	26.3	639.7	5000
		8-12-59	36.1*	629.9	
		9-02-59	29.0	637.0	
		10-10-59	30.0	636.0	
		11-07-59	31.5	634.5	
		12-05-59	31.6	634.4	
		1-09-60	31.2*	634.8	
		2-10-60	18.7	647.3	
		3-03-60	15.6	650.4	
		4-06-60	15.9	650.1	
		5-06-60	20.3	645.7	
		6-02-60	25.4*	640.6	
15N/12W-21M01 M	590.5	7-09-59	¤		5000
		8-12-59	¤		
		9-02-59	12.4*	578.1	
		10-10-59	31.1*	559.4	
		11-07-59	13.6	576.9	
		12-05-59	14.2*	576.3	
		1-09-60	13.5*	577.0	
		2-10-60	.5	590.0	
		3-03-60	2.2	588.3	
		4-06-60	2.1	588.4	
		5-06-60	2.9	587.6	
		6-02-60	3.8	586.7	
15N/12W-35M01 M	600.0	7-09-59	7.8	592.2	5000
		8-12-59	8.9	591.1	
		9-02-59	23.0*	577.0	
		10-10-59	34.2*	565.8	
		11-07-59	22.5*	577.5	
		12-05-59	34.7*	565.3	
		1-09-60	24.8	575.2	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P Elev., in feet	Date	Dist R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
UKIAH VALLEY			1-15.00		
15N/12W-35M01 M CONT.	600.0	2-10-60	5.6	594.4	5000
		3-03-60	5.1	594.9	
		4-06-60	4.8	595.2	
		5-06-60	4.8*	595.2	
		6-02-60	8.0*	592.0	
SANEL VALLEY			1-16.00		
13N/11W-18E01 M	490.5	7-09-59	¤		5000
		8-11-59	¤		
		9-02-59	12.4*	478.1	
		10-10-59	12.4*	478.1	
		11-07-59	11.8*	478.7	
		12-05-59	8.0*	482.5	
		1-09-60	12.2	478.3	
		2-09-60	2.3*	488.2	
		3-03-60	9.3	481.2	
		4-06-60	10.2	480.3	
		5-06-60	11.1	479.4	
		6-02-60	11.7*	478.8	
13N/11W-19P01 M	488.5	7-09-59	16.2	472.3	5000
		8-11-59	18.6	469.9	
		9-02-59	19.0	469.5	
		10-10-59	18.9	469.6	
		11-07-59	18.6	469.9	
		12-05-59	18.4	470.1	
		1-09-60	18.9	469.6	
		2-09-60	1.8	486.7	
		3-03-60	9.2	479.3	
		4-06-60	9.0	479.5	
		5-06-60	9.4	479.1	
		6-02-60	9.8	478.7	
13N/11W-20G01 M	517.0	7-09-59	11.0	506.0	5000
		8-11-59	14.1	502.9	
		9-02-59	14.5	502.5	
		10-10-59	14.3	502.7	
		11-07-59	15.0	502.0	
		12-05-59	18.6	498.4	
		1-09-60	16.2	500.8	
		2-08-60	4.3	512.7	
		3-03-60	5.9	511.1	
		4-06-60	6.3	510.7	
		5-06-60	6.5	510.5	
		6-02-60	6.4	510.6	

State Well Number	R.P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
ALEXANDER VALLEY			1-17.00		
10N/09W-18B01 M	231.0	7-09-59	¤		5000
		8-11-59	¤		
		9-02-59	22.4	208.6	
		10-10-59	59.5*	171.5	
		11-07-59	¤		
		12-05-59	21.4	209.6	
		1-09-60	21.5	209.5	
		2-09-60	11.7	219.3	
		3-03-60	17.3	213.7	
		4-06-60	16.9	214.1	
		5-05-60	18.5	212.5	
		6-02-60	¤		
10N/09W-26L02 M	205.9	7-09-59	13.6	192.3	5000
		8-11-59	18.7*	187.2	
		9-02-59	21.6	184.3	
		10-10-59	21.2*	184.7	
		11-07-59	23.4*	182.5	
		12-05-59	26.4*	179.5	
		1-09-60	21.9*	184.0	
		2-09-60	6.0	199.9	
		3-03-60	5.5	200.4	
		4-06-60	3.1	202.8	
		5-05-60	3.9	202.0	
		6-02-60	7.0	198.9	
10N/09W-33C01 M	182.5	7-09-59	10.7	171.8	5000
		8-11-59	10.7	171.8	
		9-02-59	10.4	172.1	
		10-10-59	9.8	172.7	
		11-07-59	10.2	172.3	
		12-05-59	9.9	172.6	
		1-09-60	10.0	172.5	
		2-09-60	3.1	179.4	
		3-03-60	8.0	174.5	
		4-06-60	7.2	175.3	
		5-05-60	8.8	173.7	
		6-02-60	9.4	173.1	
11N/10W-08P01 M	306.0	7-09-59	13.2	292.8	5000
		8-11-59	13.7*	292.3	
		9-02-59	13.1	292.9	
		10-10-59	12.8	293.2	
		11-07-59	12.7	293.3	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
ALEXANDER VALLEY			1-17.00		
11N/10W-08P01 M	306.0	12-05-59	12.4	293.6	5000
CONT.		1-09-60	12.8	293.2	
		2-08-60	6.7	299.3	
		3-03-60	9.2	296.8	
		4-06-60	9.7	296.3	
		5-05-60	11.2	294.8	
		6-02-60	12.5*	293.5	
11N/10W-17P02 M	292.5	7-09-59	9.8	282.7	5000
		8-11-59	9.9	282.6	
		9-02-59	10.0	282.5	
		10-10-59	9.6	282.9	
		11-07-59	9.5	283.0	
		12-05-59	8.3	284.2	
		1-09-60	9.5	283.0	
		2-09-60	2.6	289.9	
		3-03-60	7.2	285.3	
		4-06-60	7.2	285.3	
		5-05-60	8.3	284.2	
		6-02-60	8.9	283.6	
11N/10W-19F02 M	347.5	7-09-59	11.8	335.7	5000
		8-11-59	13.9	333.6	
		9-02-59	14.8	332.7	
		10-10-59	15.1	332.4	
		11-07-59	15.6	331.9	
		12-05-59	15.6	331.9	
		1-09-60	15.0	332.5	
		2-09-60	5.2	342.3	
		3-03-60	5.2	342.3	
		4-06-60	4.8	342.7	
		5-05-60	5.5	342.0	
		6-02-60	6.9	340.6	
SANTA ROSA VALLEY			1-18.00		
SANTA ROSA AREA			1-18.01		
6N/07W-30M01 M	121.5	10-01-59	26.7	94.8	5050
		3-01-60	18.2	103.3	
6N/08W-07P02 M	96.3	7-08-59	33.9	62.4	5000
		8-11-59	28.6	67.7	
		9-01-59	32.2	64.1	
		10-10-59	32.9	63.4	
		11-07-59	28.9	67.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
SANTA ROSA AREA			1-18.01		
6N/08W-07P02 M	96.3	12-05-59	30.6	65.7	5000
CONT.		1-09-60	31.0	65.3	
		2-08-60	20.4	75.9	
		3-02-60	18.3	78.0	
		4-06-60	18.8	77.5	
		5-05-60	16.6	79.7	
		6-01-60	41.9*	54.4	
6N/08W-13R01 M	116.2	7-08-59	22.2	94.0	5000
		8-10-59	24.6*	91.6	
		9-01-59	26.1*	90.1	
		10-10-59	23.5	92.7	
		11-07-59	23.0	93.2	
		12-05-59	22.3	93.9	
		1-09-60	21.6	94.6	
		2-08-60	20.7*	95.5	
		3-02-60	17.6	98.6	
		4-05-60	15.3	100.9	
		5-05-60	14.9	101.3	
		6-01-60	19.0*	97.2	
6N/08W-15J01 M	95.0	10-01-59	7.5	87.5	5050
		3-01-60	7.0	88.0	
7N/07W-06R01 M	276.0	10-01-59	16.0	260.0	5050
		3-01-60	12.0	264.0	
7N/08W-20K01 M	99.1	7-08-59	¤		5000
		8-11-59	16.8	82.3	
		9-01-59	17.5	81.6	
		10-10-59	15.5	83.6	
		11-07-59	17.5	81.6	
		12-05-59	16.9	82.2	
		1-09-60	16.2	82.9	
		2-08-60	¤		
		3-02-60	11.3	87.8	
		4-06-60	9.0	90.1	
		5-05-60	9.1	90.0	
		6-01-60	10.0	89.1	
7N/08W-31C01 M	85.0	10-01-59	27.3	57.7	5050
		2-29-60	17.7	67.3	
7N/09W-35D02 M	136.0	10-02-59	31.4	104.6	5050
		2-29-60	30.2	105.8	
8N/08W-19E01 M	106.0	9-30-59	14.7	91.3	5050

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
SANTA ROSA AREA			1-18.01		
8N/08W-19E01 M	106.0	2-29-60	¤		5050
8N/09W-36N01 M	90.2	7-08-59	30.2	60.0	5000
		8-11-59	29.0	61.2	
		9-01-59	11.6	78.6	
		10-10-59	12.3	77.9	
		11-07-59	12.2	78.0	
		12-05-59	12.9	77.3	
		1-09-60	13.0	77.2	
		2-09-60	9.0	81.2	
		3-02-60	6.2	84.0	
		4-06-60	5.7	84.5	
		5-05-60	6.6	83.6	
		6-01-60	7.4	82.8	
HEALDSBURG AREA			1-18.02		
8N/09W-03P01 M	78.0	7-08-59	7.4	70.6	5000
		8-11-59	7.8	70.2	
		9-02-59	8.0	70.0	
		10-10-59	7.9	70.1	
		11-07-59	8.0	70.0	
		12-05-59	7.8	70.2	
		1-09-60	21.4	56.6	
		2-09-60	5.6	72.4	
		3-03-60	¤		
		4-05-60	28.2*	49.8	
		5-05-60	17.8*	60.2	
		6-02-60	6.8	71.2	
8N/09W-22L01 M	67.0	7-08-59	¤		5000
		8-11-59	27.1	39.9	
		9-02-59	27.9	39.1	
		10-10-59	37.9*	29.1	
		11-07-59	36.4*	30.6	
		12-05-59	26.9	40.1	
		1-09-60	26.6	40.4	
		2-09-60	22.0	45.0	
		3-03-60	24.0	43.0	
		4-06-60	23.2	43.8	
		5-05-60	31.1*	35.9	
		6-02-60	24.6	42.4	
9N/09W-28N01 M	91.0	7-09-59	19.3	71.7	5000
		8-11-59	21.3	69.7	
		9-02-59	23.1*	67.9	

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
HEALDSBURG AREA			1-18.02		
9N/09W-28N01 M CONT.	91.0	10-10-59	21.5	69.5	5000
		11-07-59	21.9	69.1	
		12-05-59	22.5	68.5	
		1-09-60	16.3	74.7	
		2-09-60	8.6	82.4	
		3-03-60	14.3	76.7	
		4-06-60	14.2	76.8	
		5-05-60	14.8	76.2	
		6-02-60	15.2	75.8	
9N/09W-34N01 M	87.3	7-08-59	23.4	63.9	5000
		8-11-59	30.5	56.8	
		9-02-59	¤		
		10-10-59	31.6*	55.7	
		11-07-59	29.5*	57.8	
		12-05-59	23.0	64.3	
		1-09-60	23.0	64.3	
		2-09-60	12.6	74.7	
		3-03-60	20.5	66.8	
		4-06-60	20.2	67.1	
		5-05-60	¤		
		6-02-60	¤		
10N/10W-35001 M	143.0	7-09-59	6.1	136.9	5000
		8-11-59	6.8	136.2	
		9-02-59	7.4	135.6	
		10-10-59	7.8	135.2	
		11-07-59	7.9	135.1	
		12-05-59	8.2	134.8	
		1-09-60	8.4	134.6	
		2-09-60	¤		
		3-03-60	3.1	139.9	
		4-06-60	3.2	139.8	
		5-05-60	4.0	139.0	
		6-02-60	4.7	138.3	
LOWER RUSSIAN RIVER VALLEY			1-98.00		
7N/10W-06N1 M	25.2	7-08-59	21.2	4.0	5000
		8-11-59	21.3	3.9	
		9-02-59	21.2	4.0	
		10-10-59	21.1	4.1	
		11-07-59	20.9	4.3	
		12-05-59	21.4	3.8	
		1-09-60	20.9	4.3	
		2-08-60	¤		

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
NORTH COASTAL REGION					10000
LOWER RUSSIAN RIVER VALLEY			1-98.00		
7N/10W-07D01 M	25.2	3-02-60	19.4	5.8	5000
CONT.		4-06-60	18.8	6.4	
		5-05-60	19.6	5.6	
		6-02-60	20.3	4.9	
7N/11W-14E01 M	29.2	7-08-59	23.3	5.9	5000
		8-11-59	23.3	5.9	
		9-02-59	23.2	6.0	
		10-10-59	23.0	6.2	
		11-07-59	23.0	6.2	
		12-05-59	19.2	10.0	
		1-09-60	19.9	9.3	
		2-08-60	¤		
		3-02-60	21.8	7.4	
		4-06-60	21.2	8.0	
		5-05-60	22.4	6.8	
		6-02-60	22.9	6.3	
7N/11W-16M01 M	11.5	7-08-59	14.0	- 2.5	5000
		8-11-59	13.9	- 2.4	
		9-02-59	13.7	- 2.2	
		10-10-59	13.3	- 1.8	
		11-07-59	13.3	- 1.8	
		12-05-59	8.7	2.8	
		1-09-60	10.0	1.5	
		2-08-60	¤		
		3-02-60	13.9	- 2.4	
		4-06-60	13.6	- 2.1	
		5-05-60	14.7	- 3.2	
		6-02-60	13.8	- 2.3	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
PETALUMA VALLEY			2-01.00		
3N/06W-01Q01 M	3.0	10-02-59	1.9	1.1	5050
		3-01-60	1.7	1.3	
5N/07W-20B02 M	42.0	7-08-59	87.2	- 45.2	5000
		8-10-59	85.0	- 43.0	
		9-01-59	87.1	- 45.1	
		10-10-59	83.4	- 41.4	
		11-07-59	81.9	- 39.9	
		12-05-59	84.8	- 42.8	
		1-09-60	77.6	- 35.6	
		2-08-60	79.8	- 37.8	
		3-02-60	77.6	- 35.6	
		4-05-60	73.6	- 31.6	
		5-05-60	76.1	- 34.1	
		6-01-60	76.6	- 34.6	
5N/07W-21H01 M	65.5	11-07-59	45.6	19.9	5000
		12-05-59	46.3	19.2	
		1-09-60	46.7	18.8	
		2-08-60	46.2	19.3	
		3-02-60	42.8	22.7	
		4-05-60	43.1	22.4	
		5-05-60	¤		
		6-01-60	42.9	22.6	
5N/07W-26R01 M	53.9	10-01-59	28.8	25.1	5050
		11-07-59	30.5	23.4	5000
		12-05-59	31.0	22.9	
		1-09-60	30.8	23.1	
		2-08-60	29.6	24.3	
		3-01-60	28.4	25.5	5050
		3-02-60	28.3	25.6	5000
		4-05-60	26.8	27.1	
		5-05-60	27.6	26.3	
		6-01-60	27.1	26.8	
5N/07W-35K01 M	18.8	10-01-59	20.0	- 1.2	5050
		10-02-59	20.0	- 1.2	
		11-07-59	21.0	- 2.2	5000
		12-05-59	20.9	- 2.1	
		1-08-60	19.1	- 0.3	
		2-08-60	15.3	3.5	
		3-01-60	14.2	4.6	5050
		3-02-60	13.9	4.9	5000
		4-05-60	11.8	7.0	
		5-05-60	13.5	5.3	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
PETALUMA VALLEY			2-01.00		
5N/07W-35K01 M	18.8	6-01-60	16.1*	2.7	5000
NAPA-SONOMA VALLEY			2-02.00		
NAPA VALLEY			2-02.01		
4N/04W-13E01 M	41.6	7-07-59	14.3	27.3	5000
		8-10-59	14.6	27.0	
		9-01-59	15.3	26.3	
		10-09-59	14.5	27.1	
		11-06-59	14.7	26.9	
		12-04-59	15.2	26.4	
		1-08-60	14.6	27.0	
		2-08-60	14.1	27.5	
		3-02-60	13.7	27.9	
		4-05-60	13.3	28.3	
		5-04-60	13.4	28.2	
		6-01-60	14.0	27.6	
5N/04W-11M01 M	13.3	7-07-59	9.5	3.8	5000
		8-10-59	9.4	3.9	
		9-01-59	9.7	3.6	
		10-09-59	8.9	4.4	
		11-06-59	8.6	4.7	
		12-04-59	9.5	3.8	
		1-08-60	9.0	4.3	
		2-08-60	¤		
		3-02-60	7.9	5.4	
		4-05-60	7.4	5.9	
		5-04-60	7.9	5.4	
		6-01-60	8.7	4.6	
6N/04W-17A01 M	67.5	7-08-59	16.3	51.2	5000
		8-10-59	17.1	50.4	
		9-01-59	19.6	47.9	
		10-09-59	16.7	50.8	
		11-06-59	16.6	50.9	
		12-04-59	17.9	49.6	
		1-08-60	17.0	50.5	
		2-08-60	14.0	53.5	
		3-02-60	11.3	56.2	
		4-05-60	9.6	57.9	
		5-04-60	9.8	57.7	
		6-01-60	11.5	56.0	
7N/05W-09Q01 M	155.8	9-30-59	13.2	142.6	5050

State Well Number	R P Elev., in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NAPA VALLEY			2-02.01		
7N/05W-09Q01 M	155.8	2-29-60	4.1	151.7	5050
7N/05W-09Q02 M	155.5	7-08-59	21.4	134.1	5000
		8-10-59	20.4	135.1	
		9-01-59	17.7	137.8	
		9-30-59	18.0	137.5	5050
		10-09-59	16.5	139.0	5000
		11-06-59	16.4	139.1	
		12-04-59	15.9	139.6	
		1-08-60	15.0	140.5	
		2-08-60	8.1	147.4	
		2-29-60	6.3	149.2	5050
		3-02-60	8.0	147.5	5000
		4-05-60	6.9	148.6	
		5-04-60	7.4	148.1	
		6-01-60	18.8*	136.7	
7N/05W-09Q03 M	155.2	9-30-59	¤		5050
		2-29-60	2.0	153.2	
7N/05W-23D02 M	127.5	9-30-59	5.8	121.7	5050
		2-29-60	1.6	125.9	
8N/06W-10Q01 M	290.6	7-08-59	7.5	283.1	5000
		8-10-59	9.7	280.9	
		9-01-59	10.5	280.1	
		10-09-59	9.8	280.8	
		11-06-59	11.0	279.6	
		12-04-59	6.3	284.3	
		1-08-60	8.9	281.7	
		2-08-60	1.8	288.8	
		3-02-60	2.4	288.2	
		4-05-60	2.1	288.5	
		5-04-60	2.9	287.7	
		6-01-60	4.3	286.3	
SONOMA VALLEY			2-02.02		
5N/05W-08Q01 M	107.5	7-08-59	16.0	91.5	5000
		8-10-59	25.9	81.6	
		9-01-59	¤		
		10-09-59	28.8	78.7	
		11-06-59	30.0	77.5	
		12-04-59	29.7	77.8	
		1-08-60	16.3	91.2	
		2-08-60	9.7	97.8	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
SONOMA VALLEY			2-02.02		
5N/05W-08Q01 M CONT.	107.5	3-02-60	10.1	97.4	5000
		4-05-60	10.0	97.5	
		5-04-60	12.0	95.5	
		6-01-60	12.0	94.9	
5N/05W-17C01 M	85.6	10-01-59	14.9	70.7	5050
		3-01-60	12.4	73.2	
5N/05W-28N01 M	11.4	10-01-59	17.1	- 5.7	5050
		3-01-60	16.9	- 5.5	
5N/05W-29N01 M	16.1	7-08-59	15.5	0.6	5000
		8-10-59	14.1*	2.0	
		9-01-59	15.9	0.2	
		10-09-59	13.8	2.3	
		11-06-59	14.1	2.0	
		12-04-59	14.1	2.0	
		1-08-60	13.6	2.5	
		2-08-60	10.7	5.4	
		3-02-60	9.9	6.2	
		4-05-60	9.8	6.3	
		5-04-60	10.2	5.9	
		6-01-60	11.3	4.8	
5N/06W-14C01 M	112.5	7-08-59	53.9	58.6	5000
		8-10-59	56.3	56.2	
		9-01-59	60.2	52.3	
		10-09-59	58.2	54.3	
		11-06-59	59.1	53.4	
		12-04-59	59.6	52.9	
		1-08-60	59.5	53.0	
		2-08-60	57.6	54.9	
		3-02-60	56.6	55.9	
		4-05-60	52.8	59.7	
		5-04-60	50.1	62.4	
		6-01-60	50.2	62.3	
SUISUN-FAIRFIELD VALLEY			2-03.00		
4N/02W-06A01 M	37.3	10-07-59	32.0	5.3	5050
		3-10-60	25.4	11.9	5109
4N/02W-09A01 M	7.5	10-07-59	8.6	- 1.1	5050
		3-10-60	7.9	- 0.4	5109
4N/03W-01D01 M	37.2	10-07-59	14.0	23.2	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
SUISUN-FAIRFIELD VALLEY			2-03.00		
4N/03W-01D01 M	37.2	3-10-60	10.2	27.0	5109
5N/01E-36A01 M	24.0	10-08-59	11.5	12.5	5050
		3-10-60	9.1	14.9	5109
		6-27-60	14.1*	9.9	5050
5N/01W-07E01 M	115.6	10-07-59	▫		5050
		3-10-60	13.9	101.7	5109
5N/01W-28P01 M	15.0	10-07-59	10.1	4.9	5050
		3-10-60	8.2	6.8	5109
5N/02W-17D02 M	101.4	10-07-59	17.8	83.6	5050
		3-10-60	9.3	92.1	5109
5N/02W-27J02 M	24.0	10-07-59	31.9	- 7.9	5050
		1-08-60	29.3	- 5.3	5000
		2-08-60	26.0	- 2.0	
		3-02-60	30.1	- 6.1	
		3-10-60	30.4	- 6.4	5109
		4-05-60	30.8	- 6.8	5000
		5-04-60	31.2	- 7.2	
		6-01-60	32.0	- 8.0	
5N/02W-29R01 M	46.5	7-07-59	128.3	- 81.8	5000
		8-10-59	90.9	- 44.4	
		9-01-59	111.5*	- 65.0	
		10-09-59	91.6	- 45.1	
		11-07-59	62.7*	- 16.2	
		12-04-59	57.4	- 10.9	
		1-08-60	54.9	- 8.4	
		2-08-60	52.7	- 6.2	
		3-02-60	50.9	- 4.4	
		3-10-60	50.8	- 4.3	5109
		4-05-60	49.7	- 3.2	5000
		5-04-60	▫		
		6-01-60	▫		
5N/02W-30J01 M	66.0	10-07-59	39.5	26.5	5050
		11-06-59	40.2	25.8	5000
		12-04-59	41.3	24.7	
		1-08-60	42.1	23.9	
		2-08-60	41.2	24.8	
		3-02-60	39.5	26.5	
		3-10-60	39.0	27.0	5109
		4-05-60	37.9	28.1	5000

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
SUISUN-FAIRFIELD VALLEY			2-03.00		
5N/02W-30J01 M	66.0	5-04-60	36.6	29.4	5000
CONT.		6-01-60	¤		
5N/03W-26F02 M	111.6	10-07-59	15.2	96.4	5050
		3-10-60	6.2	105.4	5109
YGNACIO VALLEY			2-06.00		
1N/01W-07K01 M	83.8	7-07-59	9.7	74.1	5050
		8-06-59	10.3	73.5	
		9-01-59	10.5	73.3	
		10-02-59	9.8	74.0	
		11-30-59	12.5	71.3	
		12-29-59	11.2	72.6	
		1-25-60	8.7	75.1	
		3-18-60	8.0	75.8	
		3-28-60	8.2	75.6	
		4-27-60	8.6	75.2	
		5-24-60	¤		
		6-29-60	9.2	74.6	
1N/02W-11N01 M	63.0	10-02-59	15.0	48.0	5050
		3-18-60	13.0	50.0	
2N/02W-27R01 M	15.0	7-07-59	¤		5050
		8-06-59	¤		
		9-01-59	6.2	8.8	
		10-02-59	¤		
		11-30-59	9.6	5.4	
		12-29-59	¤		
		1-25-60	3.3	11.7	
		3-18-60	2.1	12.9	
		3-28-60	2.4	12.6	
		4-27-60	2.5	12.5	
		5-24-60	2.8	12.2	
		6-29-60	3.2	11.8	
2N/02W-36E01 M	48.5	10-02-59	17.2	31.3	5050
		3-18-60	16.3	32.2	
SANTA CLARA VALLEY			2-09.00		
SOUTH ALAMEDA COUNTY UPR AQUIFER			2-09.01		
3S/02W-08R05 M	64.0	11-12-59	30.2	33.8	5100
		3-23-60	28.9	35.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
SOUTH ALAMEDA COUNTY UPR AQUIFER			2-09.01		
3S/03W-24Q02 M	9.0	11-23-59	11.3	- 2.3	5100
		3-23-60	9.8	- 0.8	
4S/01W-22P05 M	81.0	11-10-59	49.3	31.7	5100
		3-25-60	43.0	38.0	
4S/01W-29C04 M	54.9	7-24-59	88.8	- 33.9	5500
		8-21-59	92.0	- 37.1	
		9-18-59	92.2	- 37.3	
		10-22-59	93.0	- 38.1	
		11-20-59	92.8	- 37.9	
		12-18-59	91.5	- 36.6	
		1-22-60	89.7	- 34.8	
		2-19-60	82.0	- 27.1	
		3-18-60	79.0	- 24.1	
		4-22-60	85.3	- 30.4	
		5-20-60	88.0	- 33.1	
		6-17-60	91.8	- 36.9	
4S/02W-24Q02 M	31.4	11-18-59	66.1	- 34.7	5100
		3-29-60	61.4	- 30.0	
5S/01W-09Q01 M	20.0	11-13-59	36.8	- 16.8	5100
		3-24-60	39.6	- 19.6	
SOUTH ALAMEDA COUNTY LWR AQUIFER			2-09.01		
2S/03W-36R01 M	43.0	11-23-59	77.6	- 34.6	5050
		3-23-60	¤		
		4-27-60	86.5	- 43.5	
		5-24-60	85.6	- 42.6	
		6-29-60	¤		
3S/02W-07D01 M	33.0	11-20-59	69.6	- 36.6	5100
		3-22-60	59.0	- 26.0	
3S/02W-19A02 M	31.0	11-16-59	29.9	1.1	5100
		3-21-60	21.3	9.7	
		5-27-60	¤		5050
		6-29-60	22.5	8.5	
3S/03W-24J01 M	12.0	11-23-59	101.4	- 89.4	5100
		3-23-60	81.3	- 69.3	
4S/01W-18G01 M	41.7	7-24-59	79.5	- 37.8	5500
		8-21-59	83.0	- 41.3	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
SOUTH ALAMEDA COUNTY LWR AQUIFER		2-09.01			
4S/01W-18G01 M CONT.	41.7	8-28-59	83.4	- 41.7	5500
		9-18-59	83.5	- 41.8	
		9-25-59	82.7	- 41.0	
		10-22-59	83.6	- 41.9	
		10-30-59	84.0	- 42.3	
		11-20-59	83.0	- 41.3	
		11-27-59	83.0	- 41.3	
		12-18-59	81.4	- 39.7	
		12-30-59	81.0	- 39.3	
		1-22-60	80.0	- 38.3	
		1-29-60	79.8	- 38.1	
		2-19-60	77.2	- 35.5	
		2-26-60	75.4	- 33.7	
		3-18-60	72.9	- 31.2	
		3-25-60	73.3	- 31.6	
		4-22-60	76.1	- 34.4	
		4-29-60	77.2	- 35.5	
		5-20-60	78.0	- 36.3	
		5-27-60	84.9	- 43.2	
		6-17-60	81.7	- 40.0	
4S/02W-02Q01 M	24.0	11-19-59	108.2	- 84.2	5050
		3-29-60	76.0	- 52.0	
4S/02W-13C02 M	38.4	7-24-59	65.0	- 26.6	5500
		8-21-59	¤		
		9-18-59	66.9	- 28.5	
		10-22-59	62.3	- 23.9	
		11-20-59	66.9	- 28.5	
		12-18-59	69.6	- 31.2	
		1-22-60	59.2	- 20.8	
		2-19-60	53.9	- 15.5	
		3-18-60	51.1	- 12.7	
		4-22-60	66.1	- 27.7	
		5-20-60	66.2	- 27.8	
		6-17-60	¤		
4S/02W-35R02 M	17.2	7-24-59	90.7	- 73.5	5500
		8-21-59	91.6	- 74.4	
		9-18-59	86.9	- 69.7	
		10-22-59	82.6	- 65.4	
		11-20-59	74.2	- 57.0	
		12-18-59	72.3	- 55.1	
		1-22-60	61.6	- 44.4	
		2-19-60	56.2	- 39.0	
		3-18-60	56.0	- 38.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
SOUTH ALAMEDA COUNTY LWR AQUIFER		2-09.01			
4S/02W-35R02 M CONT.	17.2	4-22-60	75.0	- 57.8	5500
		5-20-60	78.7	- 61.5	
		6-17-60	91.8	- 74.6	
4S/02W-36K01 M	25.0	7-24-59	99.0	- 74.0	5500
		8-21-59	97.8	- 72.8	
		8-28-59	96.8	- 71.8	
		9-18-59	96.7	- 71.7	
		9-25-59	89.0	- 64.0	
		10-22-59	90.9	- 65.9	
		10-30-59	88.3	- 63.3	
		11-20-59	84.1	- 59.1	
		11-27-59	82.0	- 57.0	
		12-18-59	81.9	- 56.9	
		12-31-59	76.9	- 51.9	
		1-22-60	72.1	- 47.1	
		1-29-60	71.0	- 46.0	
		2-19-60	66.0	- 41.0	
		2-26-60	64.7	- 39.7	
		3-18-60	64.5	- 39.5	
		3-25-60	66.8	- 41.8	
		4-22-60	84.6	- 59.6	
		4-29-60	78.2	- 53.2	
		5-20-60	87.6	- 62.6	
		5-27-60	89.0	- 64.0	
		6-17-60	99.6	- 74.6	
5S/01W-02C01 M	152.9	7-24-59	¤		5500
		8-21-59	¤		
		8-28-59	152.4	0.5	
		9-18-59	¤		
		9-25-59	140.7	12.2	
		10-22-59	139.8	13.1	
		11-20-59	139.8	13.1	
		12-18-59	139.7	13.2	
		12-30-59	139.5	13.4	
		1-22-60	¤		
		1-29-60	138.4	14.5	
		2-19-60	136.1	16.8	
		3-18-60	132.9	20.0	
		4-22-60	146.7	6.2	
		5-20-60	136.1	16.8	
		6-17-60	138.4	14.5	
5S/01W-04F01 M	42.0	7-24-59	60.9	- 18.9	5500
		8-21-59	62.2	- 20.2	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
SOUTH ALAMEDA COUNTY LWR AQUIFER			2-09.01		
5S/01W-04F01 M CONT.	42.0	8-28-59	62.5	- 20.5	5500
		9-18-59	63.2	- 21.2	
		10-22-59	64.9	- 22.9	
		11-20-59	64.4	- 22.4	
		11-27-59	64.7	- 22.7	
		12-18-59	65.2	- 23.2	
		1-22-60	64.9	- 22.9	
		2-19-60	65.5	- 23.5	
		3-18-60	65.1	- 23.1	
		3-25-60	75.0	- 33.0	5100
		4-22-60	65.0	- 23.0	5500
		5-20-60	65.4	- 23.4	
		6-17-60	65.3	- 23.3	
5S/01W-09M01 M	15.7	11-13-59	82.8	- 67.1	5100
		3-29-60	57.0	- 41.3	
NORTH SANTA CLARA COUNTY			2-09.02		
6S/01E-07E01 M	16.0	7-07-59	108.0	- 92.0	2400
		8-11-59	109.7	- 93.7	
		9-11-59	106.4	- 90.4	
		10-07-59	92.0	- 76.0	
		11-06-59	79.9	- 63.9	
		12-10-59	67.5	- 51.5	
		1-18-60	55.8	- 39.8	
		2-23-60	48.4	- 32.4	
		3-21-60	60.8	- 44.8	
		3-23-60	64.1	- 48.1	
		4-14-60	76.3	- 60.3	
		5-18-60	98.2	- 82.2	
		6-17-60	119.7	- 103.7	
6S/01E-21R01 M	142.0	7-07-59	211.2	- 69.2	2400
		8-11-59	213.3	- 71.3	
		9-10-59	214.8	- 72.8	
		10-06-59	209.0	- 67.0	
		11-05-59	▫		
		12-10-59	200.7	- 58.7	
		1-15-60	192.0	- 50.0	
		2-23-60	172.9	- 30.9	
		3-22-60	179.4	- 37.4	
		4-18-60	192.6	- 50.6	
		5-17-60	▫		
		6-16-60	217.3	- 75.3	
6S/01E-23P02 M	245.0	7-06-59	188.0	57.0	2400

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
6S/01E-23P02 M CONT.	245.0	8-10-59	162.8	82.2	2400
		9-10-59	164.2	80.8	
		10-06-59	165.7	79.3	
		11-05-59	165.6	79.4	
		12-09-59	165.8	79.2	
		1-15-60	166.4	78.6	
		2-19-60	166.4	78.6	
		3-21-60	163.0	82.0	
		4-15-60	162.8	82.2	
		5-13-60	162.2	82.8	
		6-15-60	164.2	80.8	
6S/01E-30M01 M	54.5	7-08-59	121.4	- 66.9	2400
		8-11-59	124.7	- 70.2	
		9-11-59	120.0	- 65.5	
		10-07-59	110.8	- 56.3	
		11-06-59	98.7	- 44.2	
		12-11-59	87.0	- 32.5	
		1-18-60	74.9	- 20.4	
		2-20-60	68.0	- 13.5	
		3-24-60	▫		
		4-19-60	98.6	- 44.1	
		5-18-60	111.2	- 56.7	
		6-20-60	129.7	- 75.2	
6S/01W-10P02 M	10.0	7-23-59	134.6	- 124.6	5000
		8-10-59	▫		
		9-17-59	109.9	- 99.9	
		10-15-59	97.3	- 87.3	
		11-12-59	76.2	- 66.2	
		12-10-59	69.8	- 59.8	
		1-04-60	59.1	- 49.1	
		2-29-60	46.8	- 36.8	
		3-28-60	55.6	- 45.6	
		4-25-60	97.8	- 87.8	
		5-23-60	86.8	- 76.8	
		6-20-60	122.1	- 112.1	
6S/01W-19K03 M	30.0	7-09-59	139.8	- 109.8	2400
		8-12-59	138.5	- 108.5	
		9-14-59	126.0	- 96.0	
		10-08-59	115.9	- 85.9	
		11-09-59	110.8	- 80.8	
		12-14-59	102.5	- 72.5	
		1-19-60	94.2	- 64.2	
		2-24-60	89.8	- 59.8	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
6S/01W-19K03 M CONT.	30.0	3-25-60	¤		2400
		4-22-60	¤		
		5-20-60	¤		
		6-21-60	¤		
6S/01W-23E01 M	24.0	7-23-59	139.6	- 115.6	5000
		8-10-59	¤		
		9-17-59	124.5	- 100.5	
		10-15-59	108.5	- 84.5	
		10-27-59	85.5	- 61.5	
		11-12-59	90.3	- 66.3	
		11-25-59	67.3	- 43.3	
		12-10-59	77.9	- 53.9	
		12-18-59	58.3	- 34.3	
		1-04-60	67.4	- 43.4	
		2-29-60	56.2	- 32.2	
		3-28-60	70.7	- 46.7	
		4-25-60	108.5	- 84.5	
		5-23-60	99.6	- 75.6	
		6-20-60	137.4	- 113.4	
6S/01W-32Q01 M	81.0	7-09-59	173.2	- 92.2	2400
		8-13-59	175.4	- 94.4	
		9-14-59	173.8	- 92.8	
		10-08-59	160.9	- 79.9	
		11-10-59	154.8	- 73.8	
		12-15-59	¤		
		1-19-60	¤		
		2-24-60	¤		
		3-29-60	¤		
		4-25-60	¤		
		5-20-60	¤		
		6-22-60	172.6	- 91.6	
6S/02W-16R01 M	52.5	7-10-59	140.0	- 87.5	2400
		8-13-59	¤		
		9-15-59	132.2	- 79.7	
		10-09-59	124.1	- 71.6	
		11-10-59	¤		
		12-15-59	119.8	- 67.3	
		1-26-60	112.1	- 59.6	
		2-25-60	109.7	- 57.2	
		3-31-60	119.4	- 66.9	
		4-26-60	120.2	- 67.7	
		5-24-60	123.5	- 71.0	
		6-23-60	136.9	- 84.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
6S/02W-25C01 M	82.5	7-09-59	138.2	- 55.7	2400
		8-13-59	140.0	- 57.5	
		9-14-59	138.3	- 55.8	
		10-08-59	¤		
		11-09-59	138.2	- 55.7	
		12-14-59	126.0	- 43.5	
		1-19-60	122.8	- 40.3	
		2-24-60	117.6	- 35.1	
		3-21-60	118.6	- 36.1	
		3-28-60	122.2	- 39.7	
		4-22-60	128.4	- 45.9	
		5-20-60	¤		
		6-21-60	¤		
6S/02W-35C01 M	148.0	7-09-59	230.0	- 82.0	2400
		8-13-59	¤		
		9-15-59	245.8	- 97.8	
		10-08-59	237.6	- 89.6	
		11-10-59	232.2	- 84.2	
		12-15-59	213.5	- 65.5	
		1-19-60	202.4	- 54.4	
		2-25-60	202.3	- 54.3	
		3-30-60	¤		
		4-25-60	¤		
		5-23-60	¤		
		6-23-60	251.7	- 103.7	
7S/01E-01K01 M	181.0	7-06-59	215.8	- 34.8	2400
		8-10-59	215.7	- 34.7	
		9-04-59	214.8	- 33.8	
		10-05-59	198.7	- 17.7	
		11-04-59	214.0	- 33.0	
		12-09-59	209.2	- 28.2	
		1-13-60	203.9	- 22.9	
		2-19-60	206.8	- 25.8	
		3-21-60	206.1	- 25.1	
		4-14-60	210.8	- 29.8	
		5-13-60	207.9	- 26.9	
		6-15-60	211.5	- 30.5	
7S/01E-08L01 M	89.0	7-13-59	122.0	- 33.0	2400
		8-13-59	134.8	- 45.8	
		9-01-59	134.8	- 45.8	
		10-14-59	126.5	- 37.5	
		11-13-59	120.8	- 31.8	
		12-16-59	114.7	- 25.7	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
7S/01E-08L01 M CONT.	89.0	1-14-60	109.2	- 20.2	2400
		2-17-60	97.0	- 8.0	
		3-16-60	92.2	- 3.2	
		4-15-60	105.2	- 16.2	
		5-17-60	110.1	- 21.1	
		6-17-60	125.6	- 36.6	
7S/01E-09D02 M	99.0	7-13-59	148.0	- 49.0	2400
		7-23-59	148.0	- 49.0	5000
		8-10-59	¤		
		8-17-59	155.0	- 56.0	2400
		9-16-59	152.0	- 53.0	
		9-17-59	161.0	- 62.0	5000
		10-15-59	142.0	- 43.0	
		10-27-59	131.0	- 32.0	
		11-12-59	130.5	- 31.5	
		11-13-59	146.0	- 47.0	2400
		11-25-59	118.0	- 19.0	5000
		12-10-59	135.0	- 36.0	
		12-17-59	141.0	- 42.0	2400
		12-18-59	119.0	- 20.0	5000
		1-04-60	128.0	- 29.0	
		1-27-60	136.0	- 37.0	2400
		2-26-60	125.0	- 26.0	
		2-29-60	111.0	- 12.0	5000
		3-28-60	119.0	- 20.0	
		3-31-60	121.0	- 22.0	2400
		4-25-60	133.0	- 34.0	5000
		4-28-60	138.0	- 39.0	2400
		5-23-60	135.0	- 36.0	5000
		6-01-60	150.0	- 51.0	2400
		6-20-60	152.0	- 53.0	5000
7S/01E-16C05 M	106.0	7-23-59	191.6	- 85.6	5000
		8-10-59	¤		
		9-17-59	199.2	- 93.2	
		10-15-59	189.6	- 83.6	
		11-12-59	173.4	- 67.4	
		12-10-59	160.0	- 54.0	
		1-04-60	142.2	- 36.2	
		2-29-60	134.7	- 28.7	
		3-28-60	143.0	- 37.0	
		4-25-60	158.2	- 52.2	
		5-23-60	176.6	- 70.6	
		6-20-60	204.2	- 98.2	
7S/01E-31A02 M	153.4	7-31-59	140.1	13.3	2400

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
7S/01E-31A02 M CONT.	153.4	8-28-59	136.7	16.7	2400
		9-25-59	148.7	4.7	
		10-27-59	150.0	3.4	
		12-01-59	154.2	- 0.8	
		1-05-60	153.5	- 0.1	
		2-09-60	141.0	12.4	
		3-07-60	135.8	17.6	
		4-05-60	¤		
		5-04-60	140.6	11.8	
		6-02-60	156.8	- 3.4	
7S/01E-31R01 M	160.0	7-31-59	118.5	41.5	2400
		8-28-59	123.0	37.0	
		9-28-59	110.8	49.2	
		10-27-59	116.0	44.0	
		12-01-59	111.1	48.9	
		1-05-60	109.3	50.7	
		2-10-60	107.3	52.7	
		3-08-60	106.9	53.1	
		3-28-60	101.6	58.4	
		4-06-60	121.4	38.6	
		5-05-60	116.7	43.3	
		6-02-60	136.0	24.0	
		6-28-60	136.0	24.0	
7S/02E-07P01 M	130.0	7-06-59	147.2	- 17.2	2400
		8-10-59	147.4	- 17.4	
		9-10-59	146.8	- 16.8	
		10-05-59	147.7	- 17.7	
		11-04-59	143.0	- 13.0	
		12-09-59	137.9	- 7.9	
		1-13-60	137.5	- 7.5	
		2-19-60	143.0	- 13.0	
		3-21-60	137.0	- 7.0	
		3-22-60	146.4	- 16.4	
		4-15-60	137.5	- 7.5	
		5-13-60	¤		
		6-15-60	146.9	- 16.9	
7S/02E-17H01 M	350.0	7-02-59	98.7	251.3	2400
		8-07-59	¤		
		9-04-59	95.0	255.0	
		10-05-59	94.8	255.2	
		11-04-59	96.1	253.9	
		12-08-59	101.3	248.7	
		1-13-60	¤		

GROUND WATER LEVELS AT WELLS

State Well Number	R.P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
7S/02E-17H01 M CONT.	350.0	2-18-60	98.5	251.5	2400
		3-18-60	92.9	257.1	
		4-14-60	98.9	251.1	
		5-12-60	99.8	250.2	
		6-14-60	¤		
7S/02E-33C01 M	470.0	7-02-59	¤		2400
		8-07-59	¤		
		9-04-59	¤		
		10-05-59	19.8	450.2	
		11-04-59	20.4	449.6	
		12-08-59	20.3	449.7	
		1-12-60	20.8	449.2	
		2-18-60	¤		
		3-18-60	19.4	450.6	
		4-14-60	20.7	449.3	
		5-12-60	19.1	450.9	
		6-14-60	20.5	449.5	
7S/01W-13K01 M	128.0	8-17-59	194.0	- 66.0	2400
		9-16-59	209.0	- 81.0	
		10-15-59	215.0	- 87.0	
		11-13-59	187.0	- 59.0	
		12-17-59	177.0	- 49.0	
		1-27-60	169.0	- 41.0	
		2-26-60	166.0	- 38.0	
		3-31-60	165.0	- 37.0	
		4-28-60	184.0	- 56.0	
		6-01-60	214.0	- 86.0	
7S/01W-13K02 M	125.0	7-23-59	145.0	- 20.0	5000
		8-10-59	¤		
		9-17-59	154.4	- 29.4	
		10-15-59	¤		
		11-12-59	153.4	- 28.4	
		12-10-59	151.7	- 26.7	
		1-04-60	148.9	- 23.9	
		2-29-60	142.1	- 17.1	
		3-28-60	142.8	- 17.8	
		4-25-60	146.9	- 21.9	
		5-23-60	151.0	- 26.0	
		6-20-60	158.2	- 33.2	
7S/01W-27M01 M	203.5	7-30-59	216.4	- 12.9	2400
		8-27-59	227.0	- 23.5	
		9-25-59	220.7	- 17.2	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
7S/01W-27M01 M CONT.	203.5	10-26-59	213.6	- 10.1	2400
		11-30-59	212.8	- 9.3	
		1-04-60	211.9	- 8.4	
		2-09-60	220.0	- 16.5	
		3-07-60	216.4	- 12.9	
		4-05-60	226.7	- 23.2	
		5-02-60	228.8	- 25.3	
		6-01-60	¤		
		6-27-60	¤		
7S/01W-35C01 M	196.0	7-30-59	187.0	9.0	2400
		8-16-59	203.0	- 7.0	
		10-14-59	210.0	- 14.0	
		11-12-59	219.0	- 23.0	
		2-09-60	218.0	- 22.0	
		3-07-60	217.0	- 21.0	
		4-07-60	208.0	- 12.0	
		5-03-60	209.0	- 13.0	
		6-03-60	217.0	- 21.0	
7S/02W-03Q01 M	217.5	7-13-59	335.0	- 117.5	2400
		8-14-59	¤		
		9-16-59	278.0	- 60.5	
		10-15-59	¤		
		11-10-59	¤		
		12-16-59	¤		
		1-26-60	¤		
		2-25-60	298.0	- 80.5	
		4-07-60	322.0	- 104.5	
		5-24-60	¤		
		6-06-60	342.0	- 124.5	
7S/02W-04B01 M	218.5	4-26-60	222.8	- 4.3	2400
		5-24-60	217.6	0.9	
		6-23-60	211.6	6.9	
7S/02W-22A01 M	340.0	7-10-59	22.7	317.3	2400
		8-14-59	22.3	317.7	
		9-16-59	¤		
		10-14-59	24.6	315.4	
		11-12-59	25.9	314.1	
		12-16-59	26.5	313.5	
		1-26-60	28.4	311.6	
		2-26-60	31.1	308.9	
		3-31-60	21.8	318.2	
		4-27-60	22.0	318.0	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
7S/02W-22A01 M	340.0	5-25-60	¤		2400
CONT.		6-24-60	20.9	319.1	
8S/01E-07H02 M	208.0	8-03-59	83.6	124.4	2400
		8-31-59	83.8	124.2	
		9-28-59	85.7	122.3	
		10-27-59	86.6	121.4	
		12-01-59	90.8	117.2	
		1-06-60	88.4	119.6	
		2-11-60	87.6	120.4	
		3-09-60	82.7	125.3	
		4-06-60	100.3	107.7	
		5-05-60	96.4	111.6	
		6-02-60	99.2	108.8	
		6-29-60	101.9	106.1	
8S/01E-13H01 M	185.6	8-03-59	21.1	164.5	2400
		8-31-59	18.0	167.6	
		9-29-59	13.9	171.7	
		10-29-59	16.2	169.4	
		12-02-59	14.5	171.1	
		1-07-60	12.0	173.6	
		2-12-60	11.0	174.6	
		3-10-60	11.3	174.3	
		4-08-60	16.1	169.5	
		5-06-60	18.2	167.4	
		6-07-60	26.7	158.9	
		6-30-60	25.5	160.1	
8S/01E-21D01 M	221.5	8-03-59	13.0	208.5	2400
		8-31-59	13.8	207.7	
		9-28-59	13.3	208.2	
		10-28-59	14.6	206.9	
		12-02-59	16.5	205.0	
		1-06-60	16.4	205.1	
		2-11-60	13.8	207.7	
		3-09-60	13.1	208.4	
		4-07-60	11.6	209.9	
		5-05-60	12.6	208.9	
		6-06-60	20.2	201.3	
		6-29-60	18.1	203.4	
8S/02E-20F03 M	209.8	8-04-59	19.0	190.8	2400
		9-01-59	17.5	192.3	
		9-29-59	16.9	192.9	
		10-29-59	17.8	192.0	

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
8S/02E-20F03 M	209.8	12-03-59	¤		2400
CONT.		1-07-60	16.6	193.2	
		2-12-60	17.4	192.4	
		3-11-60	18.4	191.4	
		4-08-60	20.2	189.6	
		5-09-60	19.5	190.3	
		6-07-60	20.1	189.7	
		6-30-60	21.9	187.9	
8S/02E-22D01 M	240.3	8-04-59	10.3	230.0	2400
		9-01-59	10.7	229.6	
		9-29-59	11.0	229.3	
		10-29-59	10.8	229.5	
		12-03-59	13.5	226.8	
		1-07-60	14.4	225.9	
		2-12-60	17.7	222.6	
		3-11-60	13.8	226.5	
		4-08-60	12.9	227.4	
		5-09-60	11.7	228.6	
		6-07-60	13.6	226.7	
		6-30-60	12.7	227.6	
8S/01W-15B01 M	336.0	7-31-59	33.3	302.7	2400
		8-28-59	¤		
		9-25-59	33.9	302.1	
		10-27-59	34.2	301.8	
		12-01-59	35.2	300.8	
		1-05-60	36.7	299.3	
		2-10-60	33.2	302.8	
		3-08-60	32.2	303.8	
		4-05-60	32.7	303.3	
		5-05-60	33.5	302.5	
		6-03-60	33.9	302.1	
		6-25-60	34.3	301.7	
9S/02E-01J01 M	315.1	8-05-59	24.5	290.6	2400
		9-02-59	23.2	291.9	
		10-01-59	23.8	291.3	
		11-02-59	26.7	288.4	
		12-04-59	27.9	287.2	
		1-08-60	26.6	288.5	
		2-16-60	34.8	280.3	
		3-15-60	29.2	285.9	
		4-12-60	¤		
		5-10-60	27.4	287.7	
		6-09-60	36.0	279.1	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
NORTH SANTA CLARA COUNTY			2-09.02		
9S/02E-01M01 M	287.5	8-04-59	20.5	267.0	2400
		9-01-59	19.6	267.9	
		9-30-59	18.0	269.5	
		10-30-59	19.2	268.3	
		12-03-59	18.8	268.7	
		1-07-60	18.1	269.4	
		2-12-60	18.8	268.7	
		3-11-60	19.7	267.8	
		3-22-60	163.4	124.1	
		4-08-60	19.2	268.3	
		5-09-60	20.3	267.2	
		6-08-60	◻		
		6-30-60	25.4	262.1	
LIVERMORE VALLEY			2-10.00		
2S/02E-25N01 M	556.6	11-04-59	13.3	543.3	5100
		3-15-60	12.1	544.5	
2S/01W-26C01 M	418.5	11-06-59	47.7	370.8	5100
		3-14-60	46.9	371.6	
3S/01E-02E01 M	362.0	11-05-59	24.9	337.1	5100
		3-15-60	23.8	338.2	
3S/01E-11H01 M	372.9	11-06-59	117.3	255.6	5100
		3-16-60	◻		
3S/01E-18G03 M	320.0	11-04-59	77.6	242.7	5100
		3-14-60	67.0	253.0	
3S/02E-02R01 M	562.8	11-05-59	107.5	455.3	5100
		3-15-60	105.0	457.8	
3S/02E-10H01 M	569.8	11-06-59	86.3	483.5	5100
		3-15-60	◻		
HALF MOON BAY TERRACE			2-22.00		
5S/05W-13P01 M	40.5	10-02-59	9.5	31.0	5050
		3-11-60	5.2	35.3	
5S/05W-20L01 M	80.5	7-07-59	◻		5050
		8-06-59	21.8	58.7	
		9-02-59	◻		
		10-02-59	◻		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
HALF MOON BAY TERRACE			2-22.00		
5S/05W-20L01 M CONT.	80.5	12-01-59	21.5	59.0	5050
		12-29-59	20.6	59.9	
		1-24-60	21.0	59.5	
		3-11-60	18.1	62.4	
		3-29-60	◻		
		4-27-60	17.6	62.9	
		5-24-60	18.6	61.9	
		6-29-60	21.0	59.5	
5S/05W-29F03 M	50.5	10-02-59	25.4	25.1	5050
		3-11-60	23.3	27.2	
5S/05W-29N01 M	46.5	7-07-59	35.1	11.4	5050
		8-06-59	◻		
		9-02-59	34.8	11.7	
		10-02-59	35.7	10.8	
		12-01-59	36.8	9.7	
		12-29-59	34.7	11.8	
		1-24-60	32.9	13.6	
		3-11-60	34.4	12.1	
		3-29-60	32.8	13.7	
		4-27-60	33.8	12.7	
		5-24-60	43.1*	3.4	
		6-29-60	◻		
5S/06W-11Q01 M	26.0	10-02-59	10.5	15.5	5050
		3-11-60	6.3	19.7	
		6-29-60	◻		
6S/05W-08B01 M	108.0	10-02-59	63.0	45.0	5050
		3-11-60	61.6	46.4	
SAN GREGORIO VALLEY			2-24.00		
7S/05W-13E01 M	80.4	7-07-59	11.4	69.0	5050
		8-06-59	12.3	68.1	
		9-02-59	11.9	68.5	
		9-30-59	13.4	67.0	
		12-01-59	15.1	65.3	
		12-29-59	14.0	66.4	
		1-24-60	13.2	67.2	
		3-11-60	11.0	69.4	
		3-29-60	11.3	69.1	
		4-26-60	11.0	69.4	
		5-24-60	11.3	69.1	
		6-29-60	12.7	67.7	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
SAN GREGORIO VALLEY			2-24.00		
7S/05W-15C01 M	80.0	7-07-59	10.6	69.4	5050
		8-06-59	¤		
		9-02-59	12.7	67.3	
		9-30-59	¤		
		12-01-59	14.1	65.9	
		12-29-59	¤		
		1-24-60	13.0	67.0	
		3-11-60	14.4	65.6	
		3-29-60	17.4	62.6	
		4-26-60	14.5	65.5	
		5-24-60	22.9*	57.1	
		6-29-60	26.7	53.3	
7S/05W-15E01 M	76.0	9-30-59	12.4	63.6	5050
7S/05W-15E02 M	32.5	3-11-60	16.1	16.4	5050
7S/05W-15H02 M	40.0	9-30-59	18.4	- 18.4	
		3-11-60	¤		5050
		6-29-60	18.8	- 18.8	
PESCADERO VALLEY			2-26.00		
8S/05W-09H01 M	20.0	7-07-59	5.4	14.6	5050
		8-06-59	¤		
		9-02-59	5.5	14.5	
		9-30-59	6.9	13.1	
		12-01-59	6.2	13.8	
		12-29-59	5.2	14.8	
		1-24-60	5.7	14.3	
		3-10-60	5.0	15.0	
		3-29-60	5.3	14.7	
		4-26-60	5.4	14.6	
		5-24-60	5.8	14.2	
		6-28-60	5.7	14.3	
8S/05W-11M01 M	45.5	3-10-60	14.0	31.5	5050
8S/05W-11P01 M	50.5	7-07-59	10.3	40.2	5050
		8-06-59	11.1	39.4	
		9-02-59	11.5	39.0	
		9-30-59	15.2	35.3	
		12-01-59	13.7	36.8	
		12-29-59	14.6	35.9	
		1-24-60	14.4	36.1	
		3-10-60	9.0	41.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FRANCISCO BAY REGION					20000
PESCADERO VALLEY			2-26.00		
8S/05W-11P01 M CONT.	50.5	3-29-60	9.3	41.2	5050
		4-26-60	8.6	41.9	
		5-24-60	9.5	41.0	
		6-28-60	9.7	40.8	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL COASTAL REGION					30000
SOQUEL VALLEY			3-01.00		
11S/01W-09L01 M	125.0	7-07-59	64.8	60.2	5050
		8-06-59	62.6	62.4	
		9-02-59	61.6	63.4	
		9-30-59	60.6	64.4	
		12-01-59	61.8	63.2	
		12-28-59	62.1	62.9	
		1-24-60	58.9	66.1	
		3-10-60	59.3	65.7	
		3-29-60	62.5	62.5	
		4-26-60	63.7	61.3	
		5-24-60	58.6	66.4	
		6-28-60	58.5	66.5	
11S/01W-15H01 M	92.2	9-30-59	47.2	45.0	5050
		3-10-60	45.3	46.9	
		5-24-60	54.7	37.5	
		6-28-60	63.3	28.9	
11S/01W-21H01 M	39.3	7-07-59	23.6	15.7	5050
		8-06-59	24.4	14.9	
		9-02-59	25.6	13.7	
		9-29-59	27.5	11.8	
		9-30-59	27.5	11.8	
		12-01-59	¤		
WEST SANTA CRUZ TERRACE			3-26.00		
11S/02W-22K01 M	30.8	9-29-59	51.5	- 20.7	5050
		3-10-60	63.2	- 32.4	
PAJARO VALLEY			3-02.00		
12S/01E-24G01 M	9.8	7-06-59	9.1	0.7	5050
		8-05-59	¤		
		9-01-59	10.4	- 0.6	
		9-29-59	21.2	- 11.4	
		11-04-59	19.8	- 10.0	
		12-01-59	20.3	- 10.5	
		12-28-59	20.0	- 10.2	
		1-24-60	16.7	- 6.9	
		3-10-60	3.7	6.1	
		3-29-60	6.6	3.2	
		4-26-60	12.5	- 2.7	
		5-24-60	¤		
		6-28-60	16.4	- 6.6	
12S/02E-16J01 M	21.3	7-07-59	¤		5050

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL COASTAL REGION					30000
PAJARO VALLEY			3-02.00		
12S/02E-16J01 M CONT.	21.3	8-05-59	¤		5050
		9-01-59	17.3	4.0	
		9-29-59	19.6	1.7	
		12-01-59	23.7	- 2.4	
		12-28-59	19.1	2.2	
		1-24-60	17.0	4.3	
		3-10-60	11.2	10.1	
		3-28-60	16.0	5.3	
		4-26-60	19.7	1.6	
		5-24-60	23.5	- 2.2	
		6-28-60	25.9	- 4.6	
12S/02E-17R01 M	20.2	7-07-59	¤		5050
		8-05-59	25.0	- 4.8	
		9-01-59	24.0	- 3.8	
		9-29-59	17.2	3.0	
		11-04-59	21.1	- 0.9	
		12-01-59	25.9	- 5.7	
		12-28-59	¤		
		1-24-60	9.5	10.7	
		3-10-60	10.9	9.3	
		3-28-60	15.0*	5.2	
		4-26-60	¤		
12S/02E-31K01 M	30.0	7-07-59	¤		5050
		8-05-59	¤		
		9-01-59	38.8	- 8.8	
		9-29-59	34.4	- 4.4	
		12-01-59	38.2	- 8.2	
		12-02-59	29.0	1.0	2100
		12-28-59	40.1	- 10.1	5050
		1-24-60	34.8	- 4.8	
		3-10-60	26.0	4.0	
		3-29-60	32.1	- 2.1	
		4-26-60	¤		
		5-24-60	¤		
		6-28-60	¤		
13S/02E-05B01 M	136.4	7-07-59	137.9	- 1.5	5050
		8-05-59	138.7	- 2.3	
		9-01-59	140.1	- 3.7	
		9-29-59	133.7	2.7	
		11-04-59	134.8	1.6	
		12-01-59	137.6	- 1.2	
		12-28-59	¤		
		1-24-60	135.7	0.7	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL COASTAL REGION					30000
PAJARO VALLEY			3-02.00		
13S/02E-05B01 M	136.4	3-10-60	131.9	4.5	5050
CONT.		3-29-60	134.5	1.9	
		4-26-60	134.3	2.1	
		5-24-60	134.9	1.5	
		6-28-60	137.0	- 0.6	
13S/02E-06R01 M	26.4	12-10-59	26.6	- 0.2	2100
		3-28-60	23.7	2.7	5050
GILROY-HOLLISTER VALLEY			3-03.00		
SOUTH SANTA CLARA COUNTY			3-03.01		
9S/03E-27C02 M	347.3	8-05-59	64.5	282.8	2400
		9-02-59	63.8	283.5	
		9-30-59	63.7	283.6	
		10-30-59	62.9	284.4	
		12-04-59	64.6	282.7	
		1-08-60	61.5	285.8	
		2-16-60	60.0	287.3	
		3-14-60	58.9	288.4	
		4-11-60	63.4	283.9	
		6-09-60	72.5	274.8	
		6-10-60	64.2	283.1	
9S/03E-29B01 M	398.0	10-01-59	9.8	388.2	5050
		3-09-60	10.8	387.2	
10S/03E-13R01 M	246.0	7-00-59	44.3	201.7	5400
		10-00-59	40.3	205.7	
		3-10-60	37.3	208.7	
10S/03E-34L01 M	250.0	7-07-59	¤		5050
		8-04-59	8.8	241.2	
		9-01-59	8.6	241.4	
		10-01-59	10.3	239.7	
		11-30-59	12.6	237.4	
		12-28-59	12.5	237.5	
		1-29-60	12.3	237.7	
		3-09-60	9.2	240.8	
		3-28-60	9.0	241.0	
		4-25-60	¤		
		5-23-60	¤		
		6-27-60	8.7	241.3	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL COASTAL REGION					30000
SOUTH SANTA CLARA COUNTY			3-03.01		
10S/04E-18G02 M	261.1	7-06-59	62.4	198.7	5050
		8-04-59	58.2	202.9	
		9-01-59	59.3	201.8	
		10-01-59	56.2	204.9	
		11-30-59	63.9	197.2	
		12-28-59	61.9	199.2	
		1-29-60	61.2	199.9	
		3-09-60	52.3	208.8	
		3-28-60	54.3	206.8	
		4-25-60	56.3	204.8	
		5-23-60	¤		
		6-27-60	68.5*	192.6	
10S/04E-35E01 M	248.0	10-01-59	¤		5050
		3-09-60	78.2	169.8	
11S/03E-01B01 M	227.3	10-01-59	¤		5400
		3-10-60	43.0	184.3	
11S/04E-22M01 M	153.0	10-00-59	7.0	146.0	5400
		3-10-60	¤		
SAN BENITO COUNTY			3-03.02		
11S/05E-13D01 M	256.3	7-06-59	21.6	234.7	5050
		8-04-59	22.5	233.8	
		9-01-59	23.1	233.2	
		10-00-59	¤		
		11-30-59	26.3	230.0	
		12-28-59	27.9	228.4	
		1-29-60	26.6	229.7	
		3-11-60	27.6	228.7	
		3-28-60	23.4	232.9	
		4-25-60	¤		
		5-23-60	32.1	224.2	
		6-27-60	¤		
12S/05E-12F01 M	217.3	7-06-59	67.5	149.8	5050
		8-04-59	68.2	149.1	
		9-01-59	68.5	148.8	
		10-00-59	¤		
		11-30-59	73.8	143.5	
		12-28-59	70.1	147.2	
		1-29-60	68.0	149.3	
		3-11-60	65.8	151.5	
		3-28-60	66.9	150.4	
		4-25-60	66.8	150.5	
		5-23-60	75.0	142.3	
		6-27-60	83.8	133.5	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL COASTAL REGION					30000
SAN BENITO COUNTY			3-03.02		
12S/05E-33A01 M	280.0	7-06-59	¤		5050
		8-04-59	62.1	217.9	
		9-01-59	70.3	209.7	
		10-00-59	¤		
		11-30-59	73.9	206.1	
		12-28-59	74.8	205.2	
		1-29-60	70.9	209.1	
		3-11-60	68.0	212.0	
		3-28-60	67.6	212.4	
		4-25-60	¤		
		5-23-60	¤		
		6-27-60	¤		
SALINAS VALLEY			3-04.00		
PRESSURE AREA 180 FOOT AQUIFER			3-04.01		
14S/02E-03C01 M	11.2	8-00-59	27.0	- 15.8	2100
		12-09-59	16.2	- 5.0	
		3-18-60	9.4	1.8	
14S/02E-15L01 M	24.0	8-00-59	39.0	- 15.0	2100
		11-23-59	23.5	0.5	
		3-24-60	20.4	3.6	
15S/02E-01Q01 M	43.3	7-15-59	¤		2100
		8-00-59	55.8	- 12.5	
		9-00-59	42.0	1.3	
		10-20-59	39.5	3.8	
		11-20-59	36.4	6.9	
		12-01-59	36.4	6.9	
		12-18-59	33.2	10.1	
		1-20-60	32.0	11.3	
		2-19-60	24.5	18.8	
		3-24-60	¤		
		4-20-60	¤		
		5-19-60	¤		
		6-15-60	¤		
15S/03E-16M01 M	58.0	11-17-59	46.6	11.4	2100
		3-14-60	30.0	28.0	
15S/04E-33A01 M	125.0	11-16-59	79.2	45.8	2100
		3-14-60	76.3	48.7	
16S/04E-11D01 M	110.0	11-13-59	46.6	63.4	2100
		3-11-60	43.0	67.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL COASTAL REGION					30000
PRESSURE AREA 400 FOOT AQUIFER			3-04.01		
13S/02E-31Q01 M	11.3	8-00-59	¤		2100
		11-27-59	18.7	- 7.4	
		3-22-60	13.7	- 2.4	
14S/03E-18J01 M	70.0	7-15-59	89.7	- 19.7	2100
		8-00-59	90.5	- 20.5	
		9-00-59	88.0	- 18.0	
		10-20-59	78.0	- 8.0	
		11-24-59	73.6	- 3.6	
		11-24-59	73.6	- 3.6	
		12-18-59	71.0	- 1.0	
		1-20-60	61.6	8.4	
		2-18-60	59.0	11.0	
		3-21-60	62.2	7.8	
		4-20-60	72.5	- 2.5	
		5-19-60	76.0	- 6.0	
		6-15-60	81.0	- 11.0	
EAST SIDE AREA			3-04.02		
14S/03E-15K01 M	120.6	7-15-59	¤		2100
		8-00-59	45.0	75.6	
		9-00-59	43.5	77.1	
		10-20-59	45.5	75.1	
		11-19-59	48.0	72.6	
		12-18-59	48.0	72.6	
		1-20-60	47.8	72.8	
		2-18-60	47.0	73.6	
		3-17-60	47.7	72.9	
		4-20-60	¤		
		5-19-60	¤		
		6-14-60	¤		
16S/05E-17R01 M	181.0	11-13-59	108.2	72.8	2100
		3-11-60	101.7	79.3	
FOREBAY AREA			3-04.03		
17S/05E-11C01 M	172.0	7-15-59	¤		2100
		8-00-59	59.6	112.4	
		9-00-59	56.0	116.0	
		10-20-59	55.8	116.2	
		11-10-59	55.3	116.7	
		11-12-59	55.3	116.7	
		12-16-59	53.5	118.5	
		1-19-60	53.1	118.9	
		2-17-60	52.4	119.6	
		3-09-60	52.0	120.0	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL COASTAL REGION					30000
FOREBAY AREA			3-04.03		
18S/07E-18P01 M	222.0	12-07-59	34.0	188.0	2100
		3-30-60	30.6	191.4	
ARROYO SECO CONE			3-04.04		
17S/06E-32E01 M	168.0	7-15-59	¤		2100
		8-00-59	¤		
		9-00-59	¤		
		10-20-59	6.6	161.4	
		11-06-59	6.4	161.6	
		12-16-59	6.0	162.0	
		1-19-60	6.0	162.0	
		2-17-60	4.5	163.5	
		3-09-60	¤		
		4-00-60	¤		
18S/06E-15M01 M	277.0	11-06-59	94.3	182.7	2100
		3-08-60	86.7	190.3	
19S/06E-11C01 M	375.0	7-00-59	¤		2100
		8-00-59	¤		
		9-00-59	¤		
		10-00-59	179.0	196.0	
		11-05-59	178.0	197.0	
		12-00-59	173.2	201.8	
		1-00-60	171.0	204.0	
		2-00-60	¤		
		3-04-60	159.5	215.5	
		4-00-60	¤		
		5-00-60	¤		
		6-00-60	¤		
UPPER VALLEY AREA			3-04.05		
19S/07E-10P01 M	315.0	7-15-59	¤		2100
		8-00-59	90.5	224.5	
		9-00-59	¤		
		10-20-59	82.3	232.7	
		11-04-59	82.8	232.2	
		12-17-59	83.5	231.5	
		1-18-60	81.3	233.7	
		2-17-60	80.4	234.6	
		3-02-60	80.4	234.6	
		4-18-60	¤		
		5-17-60	¤		
		6-13-60	89.7	225.3	
20S/08E-05R01 M	337.0	11-03-59	64.8	272.2	2100

State Well Number	R P Elev., in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL COASTAL REGION					30000
UPPER VALLEY AREA			3-04.05		
20S/08E-05R01 M	337.0	3-02-60	61.5	275.5	2100
21S/09E-06K01 M	344.0	11-03-59	12.3	331.7	2100
		3-01-60	¤		
		3-30-60	¤		
21S/10E-32N01 M	400.0	11-03-59	23.0	377.0	2100
		3-01-60	21.5	378.5	
22S/10E-16K01 M	472.0	12-08-59	71.6	400.4	2100
		3-01-60	67.3	404.7	
CARMEL VALLEY			3-07.00		
16S/01E-21A01 M	72.0	7-07-59	¤		5050
		8-05-59	¤		
		9-00-59	¤		
		9-02-59	5.5	66.5	
		9-29-59	13.1	58.9	
16S/01E-25B01 M	139.5	7-07-59	13.1	126.4	5050
		8-05-59	¤		
		9-02-59	12.9	126.6	
		9-29-59	14.2	125.3	
		11-30-59	15.7	123.8	
		12-28-59	15.5	124.0	
		1-24-60	13.6	125.9	
		2-11-60	11.8	127.7	
		3-11-60	11.8	127.7	
		4-25-60	¤		
		5-24-60	12.6	126.9	
		6-27-60	12.7	126.8	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
REDDING BASIN			5-06.00		
29N/03W-04R01 M	400.0	10-06-59	51.2	348.8	5050
		3-09-60	50.4	349.6	
29N/04W-30L01 M	490.0	10-06-59	49.7	440.3	5050
		3-10-60	50.8	439.2	
29N/05W-11A02 M	512.0	7-02-59	¤		5050
		8-04-59	¤		
		9-03-59	61.5	450.5	
		10-06-59	59.0	453.0	
		11-30-59	52.1	459.9	
		12-30-59	47.6	464.4	
		1-25-60	48.4	463.6	
		3-10-60	47.6	464.4	
		3-29-60	48.5	463.5	
		5-03-60	48.4	463.6	
		5-24-60	52.9	459.1	
		6-28-60	¤		
30N/03W-06J01 M	404.0	10-07-59	15.6	388.4	5050
		3-08-60	24.1	379.9	
30N/03W-17N03 M	390.0	7-02-59	7.3	382.7	5050
		8-04-59	6.2	383.8	
		9-03-59	6.6	383.4	
		10-06-59	7.4	382.6	
		11-30-59	8.4	381.6	
		12-30-59	9.6	380.4	
		1-26-60	10.6	379.4	
		3-08-60	8.7	381.3	
		3-29-60	9.3	380.7	
		5-02-60	9.2	380.8	
		5-24-60	8.5	381.5	
		6-28-60	7.2	382.8	
30N/04W-02J02 M	470.5	10-07-59	67.1	403.4	5050
		3-08-60	80.8	389.7	
30N/04W-06B03 M	453.0	7-02-59	¤		5050
		8-03-59	48.4	404.6	
		9-03-59	52.4	400.6	
		10-07-59	43.9	409.1	
		11-30-59	48.6	404.4	
		12-30-59	49.6	403.4	
		1-25-60	54.9*	398.1	
		3-09-60	47.5	405.5	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
REDDING BASIN			5-06.00		
30N/04W-06B03 M CONT.	453.0	3-29-60	47.4	405.6	5050
		5-02-60	53.9	399.1	
		5-24-60	47.5	405.5	
		6-28-60	50.8*	402.2	
30N/05W-03Q01 M	740.0	10-07-59	101.7	638.3	5050
		3-09-60	102.4	637.6	
30N/05W-15R01 M	760.0	10-07-59	187.5	572.5	5050
		3-09-60	188.6	571.4	
31N/03W-12E01 M	525.0	10-08-59	42.0	483.0	5050
		3-07-60	40.7	484.3	
31N/03W-18B01 M	458.0	10-08-59	41.9	416.1	5050
		3-08-60	46.2	411.8	
31N/03W-29N01 M	417.0	7-02-59	22.7	394.3	5050
		8-04-59	22.8	394.2	
		9-03-59	22.0	395.0	
		10-08-59	22.6	394.4	
		11-30-59	22.3	394.7	
		12-30-59	21.8	395.2	
		1-26-60	21.2	395.8	
		3-08-60	18.7	398.3	
		3-29-60	19.9	397.1	
		5-02-60	20.7	396.3	
		5-24-60	20.7	396.3	
		6-28-60	22.7	394.3	
31N/04W-11C03 M	517.0	10-08-59	76.3	440.7	5050
		3-10-60	75.5	441.5	
31N/04W-15K01 M	516.0	7-02-59	102.2	413.8	5050
		8-04-59	101.6	414.4	
		9-03-59	101.9	414.1	
		10-08-59	100.8	415.2	
		11-30-59	100.0	416.0	
		12-30-59	99.1	416.9	
		1-26-60	100.1	415.9	
		3-09-60	99.3	416.7	
		3-29-60	98.8	417.2	
		5-02-60	98.9	417.1	
		5-24-60	104.3	411.7	
		6-28-60	106.5	409.5	
31N/04W-21M01 M	453.0	3-08-60	9.1	443.9	5050

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev. in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
REDDING BASIN			5-06.00		
32N/03W-32E02 M	535.0	10-08-59	75.6	459.4	5050
		3-07-60	76.5	458.5	
32N/04W-25R01 M	642.5	10-09-59	119.3	523.2	5050
		3-08-60	108.0	534.5	
32N/04W-34P01 M	622.0	10-09-59	164.1	457.9	5050
		3-08-60	150.0	472.0	

State Well Number	R P Elev., in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
UPPER LAKE VALLEY			5-13.00		
15N/09W-07G01 M	1346.8	7-01-59	30.0	1316.8	5050
		8-03-59	¤		
		9-03-59	32.0	1314.8	
		10-01-59	14.8	1332.0	
		12-01-59	11.8	1335.0	
		12-30-59	10.7	1336.1	
		1-26-60	9.9	1336.9	
		3-02-60	6.4	1340.4	
		3-31-60	5.8	1341.0	
		5-04-60	6.5	1340.3	
		5-25-60	8.3	1338.5	
		6-27-60	26.0*	1320.8	
15N/10W-03D01 M	1362.2	10-02-59	¤		5050
		3-02-60	¤		
16N/09W-31Q01 M	1385.5	10-01-59	11.0	1374.5	5050
		3-02-60	7.3	1378.2	
SCOTT VALLEY			5-14.00		
14N/10W-10Q01 M	1432.1	7-01-59	9.7	1422.4	5050
		8-03-59	11.8	1420.3	
		9-03-59	10.8	1421.3	
		10-01-59	12.1	1420.0	
		12-01-59	14.2	1417.9	
		12-30-59	14.1	1418.0	
		1-26-60	12.0	1420.1	
		3-01-60	7.4	1424.7	
		3-31-60	6.0	1426.1	
		5-04-60	6.7	1425.4	
		5-25-60	6.9	1425.2	
		6-22-60	9.1	1423.0	
14N/10W-14E02 M	1442.6	10-01-59	18.9	1423.7	5050
		3-01-60	4.8	1437.8	
14N/10W-14F01 M	1440.6	7-01-59	21.6	1419.0	5050
		8-03-59	22.0	1418.6	
		9-03-59	17.3	1423.3	
		10-01-59	16.5	1424.1	
		12-01-59	16.2	1424.4	
		12-30-59	16.5	1424.1	
		1-26-60	8.1	1432.5	
		3-01-60	3.0	1437.6	
		3-31-60	2.4	1438.2	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SCOTT VALLEY			5-14.00		
14N/10W-14F01 M	1440.6	5-04-60	2.8	1437.8	5050
CONT.		5-25-60	3.6	1437.0	
		6-22-60	15.8	1424.8	
14N/10W-22A01 M	1464.4	10-01-59	39.3	1425.1	5050
		3-01-60	21.4	1443.0	
KELSEYVILLE VALLEY			5-15.00		
13N/09W-02C02 M	1345.7	9-30-59	23.4	1322.3	5050
		3-03-60	¤		
13N/09W-14D01 M	1377.3	9-30-59	¤		5050
		3-03-60	¤		
13N/09W-20P01 M	1414.0	7-01-59	14.7	1399.3	5050
		8-03-59	19.0	1395.0	
		9-03-59	17.2	1396.8	
		9-30-59	19.1	1394.9	
		10-02-59	19.1	1394.9	
		12-01-59	14.1	1399.9	
		12-30-59	13.2	1400.8	
		1-26-60	9.2	1404.8	
		3-02-60	6.4	1407.6	
		3-31-60	¤		
		5-04-60	6.5	1407.5	
		5-25-60	6.9	1407.1	
		6-27-60	11.2	1402.8	
14N/09W-32M01 M	1335.9	9-30-59	15.8	1320.1	5050
		3-03-60	8.2	1327.7	
14N/09W-33K01 M	1337.4	7-01-59	14.3	1323.1	5050
		8-03-59	15.7	1321.7	
		9-03-59	12.0	1325.4	
		9-30-59	14.0	1323.4	
		12-01-59	14.6	1322.8	
		12-30-59	14.0	1323.4	
		1-26-60	12.6	1324.8	
		3-02-60	8.3	1329.1	
		3-31-60	7.1	1330.3	
		5-04-60	7.3	1330.1	
		5-25-60	7.5	1329.9	
		6-27-60	10.9	1326.5	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LONG VALLEY			5-31.00		
14N/07W-06F01 M	1331.0	9-29-59	24.9	1306.1	5050
		3-01-60	10.8	1320.2	
HIGH VALLEY			5-16.00		
14N/07W-19M01 M	1730.6	10-02-59	DRY		5050
		3-01-60	20.7	1709.9	
14N/07W-19M02 M	1730.6	11-16-59	50.3	1680.3	5000
		12-14-59	48.0	1682.6	
		1-25-60	44.9	1685.7	
		2-15-60	42.9	1687.7	
		3-03-60	41.1	1689.5	
		4-06-60	38.4	1692.2	
		5-06-60	37.1	1693.5	
		6-02-60	38.3	1692.3	
14N/08W-24J01 M	1740.2	7-09-59	¤		5000
		8-12-59	¤		
		9-03-59	¤		
		10-26-59	¤		
BURNS VALLEY			5-17.00		
13N/07W-15Q01 M	1386.0	7-09-59	5.4	1380.6	5000
		8-12-59	6.9	1379.1	
		9-03-59	4.5	1381.5	
		10-26-59	8.4	1377.6	
		11-16-59	8.5	1377.5	
		12-14-59	8.6	1377.4	
		1-25-60	7.7	1378.3	
		2-15-60	5.0	1381.0	
		3-03-60	4.1	1381.9	
		4-06-60	3.5	1382.5	
		5-06-60	3.8	1382.2	
		6-02-60	4.4	1381.6	
13N/07W-28R01 M	1330.5	9-29-59	8.5	1322.0	5050
		3-01-60	5.7	1324.8	
LOWER LAKE AREA			5-30.00		
12N/07W-03J01 M	1375.4	9-29-59	16.3	1359.1	5050
		3-01-60	13.0	1362.4	
12N/07W-14C02 M	1390.0	7-09-59	15.4	1374.6	5000
		8-12-59	17.4	1372.6	
		9-03-59	18.2*	1371.8	
		10-26-59	18.7	1371.3	
		11-16-59	18.8	1371.2	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
LOWER LAKE AREA			5-30.00		
12N/07W-14C02 M	1390.0	12-14-59	18.8	1371.2	5000
CONT.		1-25-60	18.5	1371.5	
		2-15-60	15.2	1374.8	
		3-03-60	15.1	1374.9	
		4-06-60	14.2	1375.8	
		5-06-60	14.5	1375.5	
		6-02-60	14.7	1375.3	
COYOTE VALLEY			5-18.00		
11N/06W-19G01 M	960.9	7-09-59	14.2	946.7	5000
		8-12-59	16.1	944.8	
		9-03-59	17.0	943.9	
		10-26-59	13.6	947.3	
		11-16-59	13.3	947.6	
		12-14-59	13.0	947.9	
		1-25-60	10.4	950.5	
		2-15-60	8.5	952.4	
		3-03-60	11.0	949.9	
		4-06-60	11.1	949.8	
		5-06-60	12.0	948.9	
		6-02-60	12.2	948.7	
COLLAYOMI VALLEY			5-19.00		
10N/07W-01G01 M	1091.3	10-02-59	12.0	1079.3	5050
		3-04-60	4.8	1086.5	
10N/07W-03A02 M	1105.5	11-16-59	26.7	1078.8	5000
		12-14-59	24.6	1080.9	
		1-25-60	13.6	1091.9	
		2-15-60	12.5	1093.0	
		3-03-60	14.2	1091.3	
		4-06-60	13.6	1091.9	
		5-06-60	14.2	1091.3	
		6-02-60	14.5	1091.0	
11N/07W-33L01 M	1130.8	7-09-59	64.0	1066.8	5000
		8-12-59	63.2	1067.6	
		9-03-59	63.0	1067.8	
		10-26-59	63.0	1067.8	
		11-16-59	56.5	1074.3	
		12-14-59	◻		
		1-25-60	◻		
		2-15-60	7.7*	1123.1	
		3-03-60	16.6	1114.2	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
COLLAYOMI VALLEY			5-19.00		
11N/07W-33L01 M	1130.8	4-06-60	11.1	1119.7	5000
CONT.		5-06-60	◻		
11N/07W-35E01 M	1071.0	10-02-59	◻		5050
		3-04-60	8.1	1062.9	
SACRAMENTO VALLEY			5-21.00		
TEHAMA COUNTY			5-21.01		
23N/02W-22N02 M	181.0	9-28-59	36.0	145.0	5100
		3-03-60	29.6	151.4	
23N/03W-05G01 M	277.8	9-28-59	56.0	221.8	5100
		3-01-60	47.8	230.0	
23N/03W-13C02 M	211.5	7-02-59	20.1	191.4	5050
		8-04-59	◻		
		9-03-59	24.9	185.6	
		10-10-59	26.1	185.4	
		12-01-59	26.8	184.7	
		12-29-59	25.0	185.5	
		1-25-60	25.0	186.5	
		3-01-60	19.9	191.6	
		3-29-60	18.4	193.1	
		5-03-60	18.1	193.4	
		5-24-60	20.3	191.2	
		6-28-60	25.7	185.8	
24N/02W-02N01 M	206.0	9-29-59	8.3	197.7	5100
		3-10-60	8.5	197.5	
24N/02W-28G01 M	188.4	9-29-59	30.4	158.0	5100
		3-01-60	32.2	156.2	
24N/03W-03N02 M	286.5	7-02-59	◻		5050
		8-04-59	63.2	223.3	
		9-03-59	59.9	226.6	
		10-01-59	55.3	231.2	5100
		12-01-59	49.8	236.7	5050
		12-29-59	45.5	241.0	
		1-25-60	44.1	242.4	
		3-07-60	38.8	247.7	5100

GROUND WATER LEVELS AT WELLS

State Well Number	R.P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
TEHAMA COUNTY			5-21.01		
24N/03W-03N02 M	286.5	3-29-60	43.4	243.1	5050
CONT.		5-03-60	40.0	246.5	
		5-24-60	43.4	243.1	
		6-28-60	50.9	235.6	
24N/04W-02N01 M	380.2	9-28-59	23.4	356.8	5100
		3-07-60	14.9	365.3	
25N/01W-31M01 M	281.5	10-01-59	55.5	226.0	5100
		3-10-60	55.3	226.2	
25N/02W-18D01 M	214.0	10-01-59	18.0	196.0	5100
		3-08-60	10.0	204.0	
25N/03W-09A01 M	288.0	7-02-59	□		5050
		8-04-59	87.8	200.2	
		9-03-59	□		
		10-01-59	75.1	212.9	5100
		12-01-59	57.3	230.7	5050
		12-29-59	51.9	236.1	
		1-25-60	50.0	238.0	
		3-10-60	45.2	242.8	5100
		3-29-60	□		5050
		5-03-60	□		
25N/03W-22L01 M	275.0	9-30-59	63.3	211.7	5100
		3-08-60	37.5	237.5	
26N/02W-14G01 M	312.0	9-29-59	80.8	231.2	5100
		3-10-60	80.5	231.5	
26N/02W-34K01 M	300.0	9-29-59	39.1	260.9	5100
		3-10-60	10.5	289.5	
26N/03W-04K01 M	295.0	9-30-59	84.8	210.2	5100
		3-08-60	66.3	228.7	
26N/03W-21P01 M	284.5	7-02-59	80.3	204.2	5050
		8-04-59	82.2	202.3	
		9-03-59	73.4	211.1	
		9-30-59	69.5	215.0	5100
		11-30-59	59.4	225.1	5050
		12-29-59	55.5	229.0	
		1-25-60	53.7	230.8	
		3-09-60	48.9	235.6	5100
		3-29-60	51.8	232.7	5050

State Well Number	R.P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
TEHAMA COUNTY			5-21.01		
26N/03W-21P01 M	284.5	5-03-60	55.8	228.7	5050
CONT.		5-24-60	59.4	225.1	
		6-28-60	83.0*	201.5	
26N/03W-34P01 M	272.9	10-10-59	57.9	215.0	5100
		3-08-60	40.0	232.9	
27N/02W-29E01 M	295.0	7-02-59	59.8	235.2	5050
		8-04-59	58.8	236.2	
		9-03-59	57.4	237.6	
		9-30-59	56.0	239.0	5100
		11-30-59	54.9	240.1	5050
		12-30-59	54.8	240.2	
		1-25-60	54.5	240.5	
		3-10-60	53.9	241.1	5100
		3-29-60	53.3	241.7	5050
		5-03-60	53.3	241.7	
		5-24-60	53.4	241.6	
		6-28-60	57.8	237.2	
27N/02W-31P01 M	251.0	9-30-59	16.3	234.7	5100
		3-09-60	16.1	234.9	
27N/03W-32A04 M	298.8	9-30-59	68.8	230.0	5100
		3-09-60	61.7	237.1	
GLENN COUNTY			5-21.02		
18N/01W-03J01 M	78.1	10-21-59	13.6	64.5	5105
		3-17-60	12.0	66.1	
18N/03W-10L01 M	93.3	7-07-59	4.3	89.0	5050
		8-03-59	4.1	89.2	
		9-02-59	3.1	90.2	
		10-22-59	□		
		12-01-59	3.7	89.6	
		12-28-59	3.2	90.1	
		1-25-60	2.1	91.2	
		3-16-60	4.6	88.7	5105
		3-30-60	5.1	88.2	5050
		5-03-60	4.1	89.2	
		5-24-60	5.4	87.9	
		6-28-60	2.0	91.3	
18N/04W-11B01 M	150.0	3-16-60	27.7	122.3	5105
19N/01E-08R01 M	91.6	10-19-59	7.3	84.3	5105

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
GLENN COUNTY			5-21.02		
19N/01E-08R01 M	91.6	3-17-60	5.7	85.9	5105
19N/01W-14K01 M	88.0	7-06-59	6.8	81.2	5050
		8-05-59	6.5	81.5	
		9-02-59	6.1	81.9	
		10-22-59	15.5	72.5	5105
		12-01-59	12.2	75.8	5050
		12-28-59	12.2	75.8	
		1-25-60	13.3	74.7	
		3-17-60	14.6	73.4	5105
		3-30-60	10.1	77.9	5050
		5-03-60	10.6	77.4	
		5-24-60	7.9	80.1	
		6-28-60	11.8	76.2	
19N/02W-13J01 M	86.6	10-19-59	11.5	75.1	5105
		3-11-60	9.9	76.7	
19N/02W-19D01 M	104.2	10-15-59	7.0	97.2	5105
		3-15-60	6.0	98.2	
19N/03W-18D01 M	153.0	10-20-59	36.0	117.0	5105
		3-14-60	32.7	120.3	
19N/04W-35C01 M	165.3	10-19-59	44.7	120.6	5105
		3-14-60	48.2	117.1	
20N/02W-07A01 M	141.0	7-07-59	.3	140.7	5050
		8-04-59	.4	140.6	
		9-02-59	¤		
		10-12-59	11.4	129.6	5105
		12-01-59	DRY		5050
		12-29-59	DRY		
		1-25-60	10.2	130.8	
		3-10-60	10.1	130.9	5105
		3-30-60	11.2	129.8	5050
		5-03-60	.5	140.5	
		5-24-60	.3	140.7	
		6-28-60	.3	140.7	
20N/02W-27J01 M	103.2	10-12-59	5.5	97.7	5105
		3-11-60	7.0	96.2	
20N/03W-29R01 M	143.0	10-06-59	23.2	119.8	6001
		3-16-60	21.8	121.2	
21N/01W-17F01 M	134.0	10-13-59	20.6	113.4	5105

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
GLENN COUNTY			5-21.02		
21N/01W-17F01 M	134.0	3-09-60	19.2	114.8	5105
21N/01W-31E01 M	130.0	10-13-59	9.9	120.1	5105
		3-10-60	12.8	117.2	
21N/02W-02B01 M	161.2	10-09-59	14.9	146.3	5105
		3-09-60	20.6	140.6	
21N/02W-31E01 M	161.4	7-07-59	¤		5050
		8-04-59	29.5	131.9	
		9-02-59	29.2	132.2	
		9-14-59	25.9	135.5	5105
		10-12-59	¤		5050
		12-01-59	¤		
		12-29-59	29.5	131.9	
		1-25-60	26.3	135.1	
		3-10-60	29.8	131.6	5105
		3-11-60	29.8	131.6	5050
		3-30-60	26.0	135.4	
		5-03-60	27.3	134.1	
		5-24-60	28.3	133.1	
		6-28-60	31.7	129.7	
21N/03W-02B01 M	206.5	7-07-59	¤		5050
		8-04-59	¤		
		9-02-59	¤		
		10-09-59	24.4	182.1	5105
		12-01-59	27.1	179.4	5050
		12-29-59	26.8	179.7	
		1-25-60	24.4	182.1	
		3-08-60	25.0	181.5	5105
		3-30-60	26.7	179.8	5050
		5-03-60	28.5	178.0	
		5-24-60	¤		
		6-28-60	50.5	156.0	
21N/03W-06Q01 M	233.4	10-06-59	DRY		6001
		3-16-60	¤		
21N/04W-12B01 M	248.4	10-06-59	DRY		6001
		3-15-60	76.7	171.7	
22N/02W-16C01 M	196.0	10-07-59	18.4	177.6	5105
		3-07-60	14.0	182.0	
22N/02W-31Q01 M	200.3	10-09-59	22.4	177.9	5105

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
GLENN COUNTY			5-21.02		
22N/02W-31Q01 M	200.3	3-08-60	10.4	189.9	5105
22N/03W-05F01 M	294.0	3-15-60	46.0	248.0	6001
		10-07-59	44.2	249.8	
22N/03W-21F01 M	261.5	7-07-59	18.5	243.0	5050
		8-04-59	20.6	240.9	
		9-02-59	18.8	242.7	
		10-07-59	19.0	242.5	6001
		12-01-59	20.9	240.6	5050
		12-29-59	22.1	239.4	
		1-25-60	22.8	238.7	
		3-16-60	21.2	240.3	6001
		3-29-60	19.9	241.6	5050
		5-03-60	17.4	244.1	
		5-24-60	16.8	244.7	
		6-28-60	18.5	243.0	
22N/04W-25B01 M	307.8	7-07-59	¤		5050
		8-04-59	111.2	196.6	
		9-02-59	105.1	202.7	
		10-07-59	¤		6001
		12-01-59	89.9	217.9	5050
		12-29-59	59.5*	248.3	
		1-25-60	¤		
		3-16-60	93.0	214.8	6001
		3-29-60	¤		5050
		5-03-60	66.2	241.6	
		5-24-60	¤		
		6-28-60	68.4	239.4	
BUTTE COUNTY			5-21.03		
17N/02E-08D01 M	76.0	10-05-59	6.9	69.1	5106
		3-03-60	6.7	69.3	
18N/01E-33N03 M	66.5	7-07-59	7.9	58.6	5050
		8-06-59	6.9	59.6	
		9-02-59	6.5	60.0	
		10-01-59	12.3	54.2	5106
		10-06-59	10.3	56.2	
		11-30-59	11.0	55.5	5050
		12-29-59	11.3	55.2	
		1-26-60	9.2	57.3	
		3-03-60	9.8	56.7	5106
		3-28-60	9.5	57.0	5050

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
BUTTE COUNTY			5-21.03		
18N/01E-33N03 M	66.5	5-04-60	9.9	56.6	5050
CONT.		5-24-60	7.5	59.0	
		6-27-60	9.1	57.4	
18N/02E-16F01 M	81.0	10-05-59	7.4*	73.6	5106
		3-03-60	7.6	73.4	
18N/03E-16E02 M	105.5	10-02-59	DRY		5106
		3-03-60	19.9	85.6	
18N/04E-28L01 M	135.5	10-01-59	49.4	86.1	5106
		3-04-60	39.6	95.9	
19N/02E-10B09 M	112.0	10-02-59	3.1	108.9	5106
		3-08-60	1.9	110.1	
19N/03E-16P01 M	170.8	10-14-59	66.0	104.8	5106
		3-08-60	63.8	107.0	
19N/03E-19M01 M	125.0	7-07-59	26.6	98.4	5050
		8-06-59	27.0	98.0	
		9-02-59	26.8	98.2	
		10-02-59	27.0	98.0	5106
		11-30-59	24.0	101.0	5050
		12-29-59	26.5	98.5	
		1-26-60	27.9	97.1	
		3-08-60	26.7	98.3	5106
		3-28-60	25.7	99.3	5050
		5-03-60	27.6	97.4	
		5-24-60	26.5	98.5	
		6-27-60	26.8	98.2	
20N/01E-27P01 M	101.0	10-06-59	6.0	95.0	5106
		3-09-60	4.4	96.6	
20N/02E-29R01 M	118.0	10-14-59	6.2	111.8	5106
		3-09-60	2.2	115.8	
20N/03E-32D01 M	142.0	10-02-59	35.8	106.2	5106
		3-08-60	27.9	114.1	
20N/01W-15A01 M	108.0	10-07-59	14.6	93.4	5106
		3-09-60	13.4	94.6	
21N/01E-33A01 M	135.8	10-07-59	25.6	110.2	5106
		3-10-60	5.0	130.8	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
BUTTE COUNTY			5-21.03		
21N/02E-08E01 M	205.0	7-07-59	8.4	196.6	5050
		8-06-59	7.8	197.2	
		9-02-59	8.9	196.1	
		10-03-59	¤		
		10-15-59	10.4	194.6	5106
		11-30-59	10.3	194.7	5050
		12-29-59	10.0	195.0	
		1-26-60	9.1	195.9	
		3-10-60	6.9	198.1	5106
		3-28-60	7.0	198.0	5050
		5-04-60	10.0	195.0	
		5-24-60	7.6	197.4	
		6-27-60	7.5	197.5	
21N/01W-01E01 M	130.4	10-15-59	19.0	111.4	5106
		3-10-60	14.4	116.0	
21N/01W-26K01 M	115.8	7-07-59	15.9	99.9	5050
		8-06-59	16.0	99.8	
		9-02-59	17.0	98.8	
		10-02-59	18.4	97.4	
		10-07-59	¤		5106
		11-30-59	17.5	98.3	5050
		12-29-59	17.4	98.4	
		1-26-60	16.9	98.9	
		3-10-60	15.2	100.6	5106
		3-28-60	¤		5050
		5-04-60	16.7	99.1	
		5-24-60	17.4	98.4	
		6-27-60	18.8	97.0	
22N/01E-21E01 M	155.7	10-08-59	¤		5106
		10-29-59	21.3	134.4	5050
		3-10-60	17.0	138.7	5106
22N/02E-17E01 M	281.8	10-09-59	76.8	205.0	5106
		3-11-60	67.0	214.8	
23N/01E-32P01 M	190.0	7-07-59	29.4	160.6	5050
		8-06-59	31.6	158.4	
		9-03-59	29.5	160.5	
		10-03-59	26.0	164.0	5106
		10-08-59	27.4	162.6	
		11-30-59	27.5	162.5	5050
		12-29-59	28.6	161.4	
		1-26-60	29.0	161.0	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
BUTTE COUNTY			5-21.03		
23N/01E-32P01 M	190.0	3-11-60	27.0	163.0	5106
CONT.		3-28-60	27.0	163.0	5050
		5-04-60	25.6	164.4	
		5-24-60	27.9	162.1	
		6-28-60	35.5	154.5	
23N/01W-10J02 M	197.5	10-13-59	29.1	168.4	5106
		3-11-60	28.4	169.1	
23N/01W-33A01 M	153.5	10-13-59	19.2	134.3	5106
		3-11-60	10.3	143.2	
COLUSA COUNTY			5-21.04		
13N/01W-34P01 M	76.8	10-05-59	48.3	28.5	6001
		3-14-60	49.2	27.6	
13N/02W-21B01 M	300.0	10-05-59	¤		6001
		3-14-60	233.8	66.2	
13N/02W-22H01 M	246.0	7-08-59	125.8	120.2	5050
		8-05-59	126.9	119.1	
		9-03-59	128.1	117.9	
		10-05-59	126.9	119.1	6001
		11-30-59	127.5	118.5	5050
		12-29-59	127.4	118.6	
		1-25-60	125.2	120.8	
		3-14-60	127.8	118.2	6001
		3-30-60	127.2	118.8	5050
		5-03-60	127.7	118.3	
		5-22-60	128.0	118.0	
		6-29-60	129.5	116.5	
13N/02W-34R01 M	302.0	10-05-59	94.3	207.7	6001
		3-14-60	98.1	203.9	
14N/01W-32R01 M	33.8	10-05-59	9.9	23.9	6001
		3-14-60	9.9	23.9	
14N/02W-16N02 M	119.5	7-08-59	42.3	77.2	5050
		8-05-59	44.1	75.4	
		9-03-59	43.8	75.7	
		10-05-59	39.8	79.7	6001
		11-30-59	38.4	81.1	5050
		12-29-59	38.4	81.1	
		1-25-60	36.9	82.6	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
COLUSA COUNTY			5-21.04		
14N/02W-16N02 M	119.5	3-14-60	38.1	81.4	6001
CONT.		3-30-60	39.5	80.0	5050
		5-03-60	40.3	79.2	
		5-25-60	44.5	75.0	
		6-28-60	43.7	75.8	
14N/03W-12F01 M	124.0	10-05-59	33.8	90.2	6001
		3-14-60	31.5	92.5	
15N/01W-17N01 M	42.9	10-28-59	8.0	34.9	5050
		3-03-60	¤		
15N/03W-32B01 M	151.0	7-08-59	28.5	122.5	5050
		8-04-59	28.1	122.9	
		9-03-59	28.6	122.4	
		10-05-59	28.2	122.8	6001
		11-30-59	28.4	122.6	5050
		12-29-59	28.6	122.4	
		1-25-60	28.1	122.9	
		3-14-60	29.8	121.2	6001
		3-30-60	30.0	121.0	5050
		5-03-60	30.1	120.9	
		5-25-60	30.0	121.0	
		6-28-60	30.0	121.0	
16N/01W-05K01 M	63.5	10-14-59	15.4	48.1	5101
		3-07-60	14.0	49.5	
16N/01W-20F01 M	59.5	10-14-59	21.0	38.5	5101
		3-07-60	17.2	42.3	
16N/02W-26L01 M	47.0	10-14-59	6.2	40.8	5101
		3-07-60	7.0	40.0	
16N/03W-01A01 M	63.8	10-15-59	4.4	59.4	5101
		3-07-60	6.0	57.8	
16N/03W-35N02 M	74.0	7-07-59	7.6	66.4	5050
		8-03-59	8.4	65.6	
		9-03-59	8.9	65.1	
		10-15-59	¤		5101
		11-30-59	8.8	65.2	5050
		12-29-59	8.5	65.5	
		1-25-60	7.6	66.4	
		3-07-60	6.6	67.4	5101
		3-30-60	6.7	67.3	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
COLUSA COUNTY			5-21.04		
16N/03W-35N02 M	74.0	5-03-60	6.4	67.6	5050
CONT.		5-25-60	6.8	67.2	
		6-28-60	7.8	66.2	
16N/04W-11A01 M	140.0	10-15-59	12.8	127.2	5101
		3-07-60	16.7	123.3	
16N/04W-35J01 M	125.5	10-15-59	9.0	116.5	5101
		3-09-60	6.3	119.2	
17N/01W-06R01 M	75.8	7-07-59	¤		5050
		8-05-59	26.3	49.5	
		9-03-59	27.1	48.7	
		10-14-59	21.8	54.0	5101
		12-01-59	26.4	49.4	5050
		12-30-59	26.3	49.5	
		1-25-60	25.8	50.0	
		3-09-60	16.6	59.2	5101
		3-30-60	22.3	53.5	5050
		5-03-60	¤		
		5-24-60	25.0	50.8	
		6-28-60	¤		
17N/02W-06E01 M	70.0	10-15-59	9.4	60.6	5101
		3-09-60	6.0	64.0	
17N/02W-11K01 M	63.0	7-07-59	3.6	59.4	5050
		8-05-59	3.4	59.6	
		9-03-59	3.7	59.3	
		10-14-59	5.6	57.4	5101
		12-01-59	6.0	57.0	5050
		12-29-59	7.3	55.7	
		1-25-60	6.7	56.3	
		3-09-60	5.4	57.6	5101
		3-30-60	5.9	57.1	5050
		5-03-60	5.3	57.7	
		5-24-60	5.7	57.3	
		6-28-60	6.7	56.3	
17N/03W-10C01 M	94.5	10-15-59	8.2	86.3	5101
		3-09-60	6.7	87.8	
17N/04W-34G01 M	177.4	10-15-59	14.0	163.4	5101
		3-09-60	13.6	163.8	
18N/01W-18Q01 M	77.5	10-14-59	11.8	65.7	5101

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
COLUSA COUNTY			5-21.04		
18N/01W-18001 M	77.5	3-09-60	11.6	65.9	5101
18N/02W-15N01 M	72.8	10-14-59	6.8	66.0	5101
		3-09-60	5.6	67.2	
SUTTER COUNTY			5-21.05		
11N/03E-15C01 M	25.0	10-08-59	17.6	7.4	5102
		3-11-60	7.1	17.9	
11N/04E-01M01 M	41.0	7-06-59	56.8	- 15.8	5050
		8-07-59	56.6	- 15.6	
		9-01-59	56.9	- 15.9	
		10-10-59	65.8	- 24.8	5102
		11-30-59	51.0	- 10.0	5050
		12-28-59	50.5	- 9.5	
		1-27-60	48.9	- 7.9	
		3-14-60	46.8	- 5.8	5102
		3-30-60	46.3	- 5.3	5050
		5-04-60	48.2	- 7.2	
		5-26-60	52.0	- 11.0	
		6-29-60	53.2	- 12.2	
11N/04E-33J01 M	25.6	10-09-59	23.6	2.0	5102
		3-11-60	20.8	4.8	
12N/01E-01A01 M	28.0	10-12-59	8.7	19.3	5102
		3-16-60	8.6	19.4	
12N/02E-20P01 M	26.0	7-06-59	10.5	15.5	5050
		8-06-59	10.5	15.5	
		9-01-59	10.1	15.9	
		10-13-59	11.7	14.3	5102
		11-30-59	10.9	15.1	5050
		12-28-59	11.0	15.0	
		1-27-60	◻		
		3-16-60	10.4	15.6	5102
		3-30-60	7.3	18.7	5050
		5-04-60	14.9	11.1	
		5-26-60	8.8	17.2	
		6-26-60	11.7	14.3	
12N/02E-23P01 M	19.0	10-13-59	5.9	13.1	5102
		3-16-60	7.2	11.8	
12N/03E-23N01 M	25.0	10-08-59	16.8	8.2	5102

State Well Number	R P Elev., in feet	Date	Dist R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SUTTER COUNTY			5-21.05		
12N/03E-23N01 M	25.0	3-11-60	4.2	20.8	5102
12N/04E-03R01 M	52.2	7-06-59	49.3	2.9	5050
		8-07-59	50.2	2.0	
		9-01-59	50.5	1.7	
		10-00-59	◻		
		11-30-59	45.5	6.7	
		12-28-59	44.5	7.7	
		1-27-60	44.0	8.2	
		2-00-60	◻		
		3-30-60	42.3	9.9	
		5-04-60	◻		
		5-26-60	◻		
		6-28-60	87.4*	- 35.2	
12N/04E-33L01 M	31.0	10-08-59	22.5	8.5	5102
		3-14-60	17.1	13.9	
13N/01E-01J01 M	40.0	10-13-59	9.6	30.4	5102
		3-16-60	5.1	34.9	
13N/02E-04J01 M	28.0	10-12-59	7.6	20.4	5102
		3-16-60	7.7	20.3	
13N/02E-34M01 M	21.0	10-12-59	7.8	13.2	5102
		3-16-60	7.7	13.3	
13N/03E-14E01 M	36.0	10-07-59	14.6	21.4	5102
		3-10-60	◻		
13N/03E-16A01 M	35.0	10-07-59	17.3	17.7	5102
		3-10-60	10.5	24.5	
13N/04E-22G01 M	55.1	10-10-59	45.8	9.3	5102
		3-14-60	38.2	16.9	
13N/05E-07K01 M	75.0	10-09-59	62.7	12.3	5102
		3-14-60	48.6	26.4	
14N/01E-08A06 M	39.5	10-12-59	13.2	26.3	5102
		3-15-60	11.8	27.7	
14N/01E-14G01 M	37.0	7-06-59	5.6	31.4	5050
		8-06-59	4.5	32.5	
		9-01-59	4.5	32.5	
		10-12-59	7.5	29.5	5102

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SUTTER COUNTY			5-21.05		
14N/01E-14G01 M	37.0	11-30-59	8.6	28.4	5050
CONT.		12-28-59	9.1	27.9	
		1-27-60	9.0	28.0	
		3-15-60	7.2	29.8	5102
		3-30-60	7.2	29.8	5050
		5-04-60	4.2	32.8	
		5-26-60	4.3	32.7	
		6-28-60	4.4	32.6	
14N/02E-13R01 M	37.0	10-13-59	10.6	26.4	5102
		3-16-60	10.7	26.3	
14N/03E-05C01 M	50.0	7-06-59	39.7	10.3	5050
		8-06-59	45.2	4.8	
		9-01-59	¤		
		10-13-59	32.8	17.2	5102
		11-30-59	30.5	19.5	5050
		12-28-59	29.5	20.5	
		1-26-60	28.6	21.4	
		3-17-60	26.6	23.4	5102
		3-30-60	27.6	22.4	5050
		5-04-60	31.3	18.7	
		5-26-60	31.5	18.5	
		6-28-60	43.6	6.4	
14N/03E-31B01 M	38.0	10-13-59	10.9	27.1	5102
		3-16-60	12.1	25.9	
15N/01E-13A01 M	55.0	7-06-59	¤		5050
		8-06-59	¤		
		9-01-59	52.8	2.2	
		10-12-59	22.7	32.3	5102
		11-30-59	31.8	23.2	5050
		12-28-59	21.0	34.0	
		1-26-60	27.0	28.0	
		3-15-60	22.5	32.5	5102
		3-30-60	22.0	33.0	5050
		5-04-60	22.2	32.8	
		5-26-60	¤		
		6-28-60	23.2	31.8	
15N/01E-14F01 M	37.0	10-12-59	11.5	25.5	5102
		3-15-60	9.6	27.4	
15N/02E-24B01 M	51.0	10-12-59	17.9	33.1	5102
		3-15-60	14.9	36.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SUTTER COUNTY			5-21.05		
15N/02E-35D01 M	42.0	10-19-59	12.5	29.5	5102
		3-17-60	13.1	28.9	
15N/03E-05D02 M	59.8	7-06-59	¤		5050
		8-06-59	31.4	28.4	
		9-01-59	29.5	30.3	
		10-14-59	22.8	37.0	5102
		11-30-59	19.7	40.1	5050
		12-28-59	19.0	40.8	
		1-26-60	19.6	40.2	
		3-17-60	15.4	44.4	5102
		3-30-60	20.7	39.1	5050
		5-04-60	20.0	39.8	
		5-26-60	22.7	37.1	
		6-28-60	44.8*	15.0	
15N/03E-34L01 M	50.0	10-13-59	38.6	11.4	5102
		3-10-60	30.7	19.3	
15N/01W-25A01 M	50.0	10-12-59	22.9	27.1	5102
		3-15-60	19.6	30.4	
16N/01E-31H01 M	72.0	10-12-59	33.8	38.2	5102
		3-15-60	28.3	43.7	
16N/02E-26Q01 M	67.0	10-14-59	15.8	51.2	5102
		3-17-60	15.6	51.4	
16N/03E-33J02 M	66.0	10-14-59	32.8	33.2	5102
		3-17-60	22.6	43.4	
17N/01E-25J01 M	77.0	10-14-59	¤		5102
		3-17-60	27.8	49.2	
17N/02E-34A01 M	74.6	10-14-59	4.9	69.7	5102
		3-17-60	3.9	70.7	
17N/03E-30N01 M	73.0	10-14-59	8.9	64.1	5102
		3-17-60	7.0	66.0	
YUBA COUNTY			5-21.06		
13N/04E-07E01 M	39.0	10-02-59	17.9	21.1	5103
		3-08-60	14.8	24.2	
14N/03E-24B01 M	50.8	10-02-59	37.7	13.1	5103

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
YUBA COUNTY			5-21.06		
14N/03E-24B01 M	50.8	3-08-60	30.5	20.3	5103
14N/04E-13C01 M	73.5	7-06-59	76.0	- 2.5	5050
		8-07-59	78.6	- 5.1	
		8-31-59	85.0	- 11.5	
		9-30-59	72.6	0.9	
		10-02-59	72.6	0.9	5103
		11-30-59	69.3	4.2	5050
		12-28-59	67.3	6.2	
		1-27-60	65.9	7.6	
		3-04-60	82.9*	- 9.4	
		3-08-60	82.9	- 9.4	5103
		3-28-60	63.0	10.5	5050
		5-04-60	66.3	7.2	
		6-27-60	64.6	8.9	
14N/04E-18C01 M	52.8	7-06-59	62.7	- 9.9	5050
		8-07-59	¤		
		8-31-59	58.6	- 5.8	
		9-30-59	41.3	11.5	
		10-02-59	41.3	11.5	5103
		11-30-59	35.2	17.6	5050
		12-28-59	34.3	18.5	
		1-27-60	33.3	19.5	
		3-04-60	32.9	19.9	
		3-08-60	32.9	19.9	5103
		3-28-60	31.2	21.6	5050
		5-04-60	¤		
		5-24-60	¤		
		6-00-60	¤		
14N/05E-06B01 M	78.5	10-02-59	70.8	7.7	5103
		3-08-60	66.2	12.3	
14N/05E-33Q01 M	74.0	7-06-59	40.3	33.7	5050
		8-07-59	46.1	27.9	
		8-31-59	37.8	36.2	
		9-30-59	25.8	48.2	
		10-02-59	25.8	48.2	5103
		11-30-59	40.3	33.7	5050
		12-28-59	36.3	37.7	
		1-27-60	39.3	34.7	
		3-04-60	¤		
		3-08-60	28.1	45.9	5103
		3-28-60	37.9	36.1	5050
		5-04-60	¤		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
YUBA COUNTY			5-21.06		
14N/05E-33Q01 M	74.0	6-27-60	¤		5050
15N/04E-04R01 M	85.7	10-02-59	30.6	55.1	5103
		3-08-60	29.2	56.5	
15N/04E-20F01 M	72.5	10-02-59	44.6	27.9	5103
		3-08-60	34.1	38.4	
15N/05E-19N01 M	81.0	10-02-59	66.0	15.0	5103
		3-08-60	60.0	21.0	
16N/03E-26F01 M	69.0	10-02-59	30.1	38.9	5103
		3-08-60	26.0	43.0	
16N/04E-08A01 M	91.0	7-06-59	¤		5050
		8-07-59	¤		
		8-31-59	61.7	29.3	
		9-30-59	57.7	33.3	
		10-02-59	57.7	33.3	5103
		11-30-59	50.8	40.2	5050
		12-28-59	36.5	54.5	
		1-27-60	34.1	56.9	
		3-04-60	39.6	51.4	
		3-08-60	39.6	51.4	5103
		3-28-60	30.9	60.1	5050
		5-04-60	52.9	38.1	
		5-24-60	52.4	38.6	
		6-21-60	57.6	33.4	
16N/04E-34Q01 M	95.3	10-02-59	19.8	75.5	5103
		3-08-60	22.4	72.9	
17N/03E-35H02 M	82.0	7-06-59	38.5	43.5	5050
		8-07-59	37.6	44.4	
		8-31-59	35.4	46.6	
		9-30-59	28.4	53.6	
		10-02-59	28.7	53.3	5103
		11-30-59	24.8	57.2	5050
		12-28-59	27.2	54.8	
		1-27-60	27.0	55.0	
		3-04-60	23.1	58.9	
		3-08-60	23.1	58.9	5103
		3-28-60	22.7	59.3	5050
		5-04-60	25.8	56.2	
		5-24-60	27.9	54.1	
		6-21-60	28.2	53.8	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
YUBA COUNTY			5-21.06		
17N/04E-27F01 M	106.0	10-02-59	58.1	47.9	5103
		3-08-60	47.3	58.7	
PLACER COUNTY			5-21.07		
11N/05E-34R03 M	97.5	7-06-59	¤		5050
		8-07-59	¤		
		8-31-59	87.0	10.5	
		10-05-59	79.9	17.6	
		11-09-59	80.3	17.2	
		11-25-59	86.3*	11.2	
		12-29-59	72.0	25.5	
		1-27-60	74.4	23.1	
		3-03-60	73.5	24.0	
		3-28-60	78.4	19.1	
		5-05-60	82.7	14.8	
		5-24-60	83.2	14.3	
		6-27-60	86.8*	10.7	
11N/06E-11R01 M	162.6	10-05-59	19.9	142.7	5050
		3-03-60	23.2	139.4	
12N/05E-23H01 M	103.5	10-05-59	43.7	59.8	5050
		3-03-60	44.0	59.5	
13N/05E-34R03 M	90.5	7-06-59	62.9	27.6	5050
		8-07-59	63.7	26.8	
		8-31-59	DRY		
		10-05-59	61.7	28.8	
		11-09-59	63.1	27.4	
		11-25-59	64.9	25.6	
		12-29-59	58.8	31.7	
		1-27-60	61.3	29.2	
		3-03-60	55.0	35.5	
		3-28-60	57.8	32.7	
		5-04-60	64.7	25.8	
		5-24-60	60.6	29.9	
		6-27-60	61.6	28.9	
13N/06E-09N02 M	165.3	10-05-59	30.0	135.3	5050
		3-03-60	27.9	137.4	
SACRAMENTO COUNTY			5-21.08		
5N/05E-03F01 M	20.0	10-02-59	47.0	- 27.0	5050
		3-14-60	42.4	- 22.4	6001

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SACRAMENTO COUNTY			5-21.08		
5N/07E-27D01 M	89.0	10-01-59	DRY		5050
		3-15-60	¤		
6N/05E-17E01 M	17.0	10-01-59	¤		5050
		3-14-60	48.2	- 31.2	6001
6N/06E-20D01 M	45.7	10-01-59	58.8	- 13.1	5050
		3-14-60	58.2	- 12.5	6001
6N/07E-28E01 M	71.0	7-08-59	59.8	11.2	5050
		8-10-59	68.7	2.3	
		8-30-59	64.3	6.7	
		10-01-59	61.8	9.2	
		11-26-59	59.3	11.7	
		12-29-59	54.7	16.3	
		1-27-60	52.9	18.1	
		3-17-60	11.8*	59.2	6001
		4-01-60	53.7	17.3	5050
		4-20-60	54.9	16.1	
		5-26-60	58.2	12.8	
		6-28-60	71.6*	- 0.6	
6N/08E-15J01 M	215.0	10-01-59	123.3	91.7	5050
		3-03-60	121.1	93.9	
7N/05E-05L01 M	16.0	3-03-60	51.1	- 35.1	5050
7N/05E-32K01 M	20.0	7-08-59	51.9	- 31.9	5050
		8-10-59	60.0	- 40.0	
		8-30-59	58.7	- 38.7	
		10-02-59	54.2	- 34.2	
		11-26-59	53.9	- 33.9	
		12-29-59	53.9	- 33.9	
		1-27-60	53.6	- 33.6	
		3-04-60	52.1	- 32.1	
		4-01-60	51.6	- 31.6	
		4-21-60	52.7	- 32.7	
		5-26-60	53.3	- 33.3	
		6-28-60	56.0	- 36.0	
7N/06E-05C01 M	51.5	7-08-59	¤		5050
		10-02-59	¤		
7N/06E-06C01 M	50.0	8-10-59	87.6	- 37.6	5050
		8-30-59	89.1	- 39.1	
		10-05-59	90.0	- 40.0	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SACRAMENTO COUNTY			5-21.08		
7N/06E-06C01 M	50.0	11-26-59	¤		5050
CONT.		12-29-59	85.2	- 35.2	
		1-27-60	83.1	- 33.1	
		3-03-60	88.9	- 38.9	
		4-01-60	76.3	- 26.3	
		4-21-60	96.7*	- 46.7	
		5-26-60	82.2	- 32.2	
		6-27-60	85.5	- 35.5	
7N/06E-22R01 M	76.0	10-01-59	64.2	11.8	5050
		3-03-60	60.1	15.9	
7N/07E-27P01 M	100.0	10-01-59	58.4	41.6	5050
		3-08-60	58.5	41.5	6001
7N/08E-13A01 M	260.0	10-01-59	14.5	245.5	5050
		3-04-60	13.0	247.0	
8N/04E-27P01 M	7.5	10-02-59	17.2	- 9.7	5050
		3-04-60	14.2	- 6.7	
8N/05E-03N01 M	37.2	9-30-59	27.3	9.9	5050
		3-01-60	23.8	13.4	
8N/05E-21H02 M	40.5	10-01-59	68.7	- 28.2	5050
		3-03-60	54.7	- 14.2	
8N/06E-05L01 M	55.5	9-30-59	45.1	10.4	5050
		3-02-60	46.0	9.5	
8N/06E-11C01 M	90.1	9-30-59	58.0	32.1	5050
		2-17-60	50.0	40.1	
8N/06E-20J01 M	63.0	10-01-59	62.6	0.4	5050
		3-02-60	59.7	3.3	
8N/07E-31H01 M	115.5	10-01-59	75.9	39.6	5050
		3-02-60	69.7	45.8	
8N/08E-29K01 M	150.0	10-01-59	12.8	137.2	5050
9N/04E-01R01 M	20.2	7-08-59	21.7	- 1.5	5050
		8-10-59	22.6	- 2.4	
		8-30-59	21.9	- 1.7	
		9-30-59	18.6	1.6	
		11-25-59	19.8	0.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SACRAMENTO COUNTY			5-21.08		
9N/04E-01R01 M	20.2	12-29-59	18.2	2.0	5050
CONT.		1-27-60	18.5	1.7	
		3-02-60	16.1	4.1	
		4-01-60	¤		
		4-21-60	¤		
		5-26-60	¤		
		6-27-60	22.4	- 2.2	
9N/05E-29A01 M	39.3	9-30-59	33.1	6.2	5050
		3-01-60	31.6	7.7	
9N/07E-12L01 M	293.0	7-08-59	50.5	242.5	5050
		8-10-59	50.8	242.2	
		8-30-59	50.8	242.2	
		9-30-59	50.8	242.2	
		11-25-59	51.0	242.0	
		12-29-59	51.5	241.5	
		1-27-60	51.8	241.2	
		3-01-60	51.4	241.6	
		4-01-60	51.3	241.7	
		4-21-60	51.0	242.0	
		5-26-60	51.2	241.8	
		6-27-60	51.2	241.8	
9N/07E-16Q01 M	145.0	7-08-59	36.6	108.4	5050
		8-10-59	30.5	114.5	
		8-30-59	30.3	114.7	
		9-30-59	31.1	113.9	
		11-25-59	34.0	111.0	
		12-29-59	32.4	112.6	
		1-27-60	32.8	112.2	
		3-01-60	35.4	109.6	
		4-01-60	36.0	109.0	
		4-21-60	33.9	111.1	
		5-26-60	35.5	109.5	
		6-27-60	37.9	107.1	
YOLO COUNTY			5-21.09		
6N/03E-15C01 M	4.3	10-14-59	4.9	- 0.6	5104
		3-12-60	3.6	0.7	
6N/03E-23P01 M	7.0	10-14-59	7.6	- 0.6	5104
		3-12-60	8.2	- 1.2	
7N/03E-04Q01 M	19.4	10-14-59	33.2	- 13.8	5104

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
YOLO COUNTY			5-21.09		
7N/03E-04Q01 M	19.4	3-12-60	21.2	- 1.8	5104
8N/01E-07B02 M	107.8	10-05-59	21.5	86.3	5104
		3-14-60	24.8	83.0	
		3-23-60	24.4	83.4	6001
8N/01E-15B01 M	85.5	7-07-59	26.4	59.1	5000
		8-10-59	27.4	58.1	
		9-01-59	28.4	57.1	
		10-05-59	29.6	55.9	5104
		10-09-59	29.6	55.9	5000
		11-06-59	30.6	54.9	
		12-04-59	31.1	54.4	
		1-08-60	31.6	53.9	
		2-08-60	31.9	53.6	
		3-02-60	32.0	53.5	
		3-10-60	32.2	53.3	5104
		4-05-60	32.1	53.4	5000
		5-04-60	32.3	53.2	
		6-01-60	33.0	52.5	
8N/03E-19D01 M	38.8	10-07-59	41.2	- 2.4	6001
		10-14-59	42.7	- 3.9	5104
		3-12-60	43.5	- 4.7	
		3-21-60	40.1	- 1.3	6001
8N/03E-31N01 M	33.0	10-07-59	51.4	- 18.4	6001
		10-14-59	50.4	- 17.4	5104
		3-12-60	40.7	- 7.7	
		3-21-60	40.8	- 7.8	6001
8N/01W-16R02 M	128.0	10-05-59	60.3	67.7	6001
		3-10-60	51.0	77.0	5104
		3-23-60	50.4	77.6	6001
9N/01E-08D01 M	110.0	10-08-59	6.4	103.6	5104
		3-14-60	3.6	106.4	
9N/01E-22B01 M	86.5	10-06-59	20.0	66.5	5104
		3-14-60	21.8	64.7	
9N/02E-14N01 M	40.4	7-08-59	¤		5050
		8-05-59	23.0	17.4	
		9-04-59	26.1	14.3	
		10-08-59	23.0	17.4	5104
		11-30-59	22.6	17.8	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
YOLO COUNTY			5-21.09		
9N/02E-14N01 M CONT.	40.4	12-29-59	22.2	18.2	5050
		1-25-60	21.1	19.3	
		3-14-60	20.8	19.6	5104
		3-31-60	21.3	19.1	5050
		5-03-60	21.9	18.5	
		5-26-60	29.7	10.7	
		6-29-60	26.5	13.9	
9N/03E-07D01 M	25.2	10-08-59	13.0	12.2	5104
		3-14-60	11.5	13.7	
9N/03E-30G01 M	22.6	10-06-59	8.4	14.2	5104
		3-14-60	7.3	15.3	
9N/01W-35M01 M	143.4	7-01-59	53.2	90.2	5050
		8-03-59	46.1	97.3	
		9-04-59	45.3	98.1	
		10-06-59	38.7	104.7	5104
		11-30-59	38.3	105.1	5050
		12-29-59	37.3	106.1	
		1-25-60	34.9	108.5	
		3-15-60	37.0	106.4	5104
		3-31-60	37.0	106.4	5050
		5-03-60	39.5	103.9	
		5-26-60	¤		
		6-27-60	78.2*	65.2	
10N/01E-14K01 M	93.0	7-08-59	62.2	30.8	5050
		8-05-59	65.2	27.8	
		9-04-59	67.8	25.2	
		10-07-59	66.3	26.7	5104
		11-30-59	63.0	30.0	5050
		12-29-59	63.7	29.3	
		1-25-60	59.4	33.6	
		3-12-60	37.9	55.1	5104
		3-31-60	38.6	54.4	5050
		5-03-60	44.6	48.4	
		5-26-60	52.3	40.7	
		6-29-60	52.0	41.0	
10N/01E-33A01 M	120.0	10-12-59	109.5	10.5	5104
		3-12-60	77.1	42.9	
10N/02E-02N01 M	36.0	10-06-59	21.1	14.9	5104
		3-07-60	16.7	19.3	
10N/02E-18M01 M	74.0	10-07-59	48.5	25.5	5104

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
YOLO COUNTY			5-21.09		
10N/02E-18M01 M	74.0	3-07-60	48.5	25.5	5104
10N/02E-21M02 M	52.0	10-12-59	26.2	25.8	5104
		3-07-60	27.0	25.0	
10N/02E-26Q01 M	32.4	7-08-59	43.1	- 10.7	5050
		8-05-59	53.9	- 21.5	
		9-04-59	56.2	- 23.8	
		10-06-59	21.8	10.6	5104
		11-30-59	17.9	14.5	5050
		12-29-59	16.8	15.6	
		1-25-60	15.2	17.2	
		3-07-60	12.7	19.7	5104
		3-31-60	13.3	19.1	5050
		5-03-60	22.6	9.8	
		5-26-60	38.1*	- 5.7	
		6-29-60	39.1	- 6.7	
10N/01W-09E01 M	167.0	10-14-59	21.3	145.7	5104
		3-15-60	20.1	146.9	
10N/01W-29M01 M	165.4	10-15-59	14.1	151.3	5104
		3-11-60	11.0	154.4	
11N/01E-18B01 M	52.5	10-09-59	46.6*	5.4	6001
		3-21-60	37.4	14.6	
11N/01E-25R01 M	56.0	10-12-59	37.1	18.9	6001
		3-22-60	31.9	24.1	
11N/02E-18F02 M	40.5	10-13-59	24.2	16.3	6001
		3-22-60	21.4	19.1	
11N/02W-26J01 M	280.8	10-15-59	65.1	215.7	5104
		3-11-60	63.8	217.0	
12N/01W-05M01 M	165.0	7-08-59	¤		5050
		8-05-59	147.3	17.7	
		9-04-59	133.8	31.2	
		10-09-59	128.4	36.6	6001
		11-30-59	121.7	43.3	5050
		12-29-59	119.5	45.5	
		1-25-60	117.1	47.9	
		3-21-60	115.9	49.1	6001
		3-31-60	115.4	49.6	5050
		5-03-60	¤		

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
YOLO COUNTY			5-21.09		
12N/01W-05M01 M	165.0	5-26-60	¤		5050
CONT.		6-29-60	190.0*	- 25.0	
12N/01W-36K01 M	40.0	10-09-59	37.0	3.0	6001
		3-21-60	25.6	14.4	
CAPAY VALLEY			5-21.10		
10N/02W-16L01 M	230.5	10-09-59	14.4	216.1	5104
		3-11-60	13.9	216.6	
11N/03W-04P01 M	395.0	10-09-59	¤		5104
		3-11-60	66.7	328.3	
11N/03W-26M03 M	309.0	10-09-59	¤		5104
		3-11-60	26.8	282.2	
12N/03W-19H01 M	441.0	10-09-59	33.7	407.3	5104
		3-11-60	¤		
SOLANO COUNTY			5-21.11		
5N/02E-36N01 M	1.2	10-08-59	9.8	- 8.6	5050
		3-10-60	6.7	- 5.5	5109
6N/01E-24L01 M	32.0	10-08-59	32.9	- 0.9	5050
		10-14-59	35.9	- 3.9	6001
		3-10-60	30.7	1.3	5109
6N/02E-29N01 M	19.3	10-08-59	41.4*	- 22.1	5050
		3-10-60	32.4	- 13.1	5109
6N/01W-11G01 M	83.5	7-07-59	33.5	50.0	5000
		8-10-59	32.4	51.1	
		9-01-59	32.7	50.8	
		10-09-59	32.5	51.0	
		10-19-59	32.6	50.9	6001
		11-06-59	32.7	50.8	5000
		12-04-59	32.4	51.1	
		1-08-60	32.0	51.5	
		2-08-60	31.3	52.2	
		3-02-60	31.6	51.9	
		3-10-60	31.1	52.4	5109
		4-05-60	30.8	52.7	5000
		5-04-60	32.4*	51.1	
		6-01-60	31.8	51.7	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SOLANO COUNTY			5-21.11		
6N/01W-13R01 M	75.0	10-07-59	31.0	44.0	5050
		3-10-60	32.5	42.5	5109
7N/01E-12N02 M	64.5	10-06-59	85.3	- 20.8	5050
		3-24-60	84.6	- 20.1	6001
7N/01E-33R01 M	60.5	7-07-59	¤		5000
		8-10-59	25.7	34.8	
		9-01-59	26.2	34.3	
		10-09-59	26.5	34.0	
		11-06-59	26.0	34.5	
		12-04-59	27.5	33.0	
		1-08-60	27.7	32.8	
		2-08-60	¤		
		3-02-60	27.8	32.7	
		4-05-60	28.0	32.5	
		5-04-60	28.2	32.3	
		6-01-60	28.4	32.1	
7N/02E-12C01 M	28.5	10-06-59	63.9	- 35.4	5050
		10-12-59	64.9	- 36.4	6001
		3-21-60	53.4	- 24.9	
7N/01W-13H01 M	106.0	10-06-59	82.0	24.0	5050
		3-25-60	74.4	31.6	6001
8N/01E-23Q01 M	74.0	10-06-59	53.0	21.0	6001
		3-22-60	49.7	24.3	
8N/01E-32E01 M	100.0	10-06-59	61.2	38.8	5050
		10-07-59	61.2	38.8	6001
		3-25-60	53.1	46.9	
8N/01E-33Q01 M	86.5	7-07-59	25.1	61.4	5000
		10-06-59	50.1	36.4	5050
8N/01E-33Q02 M	86.5	7-07-59	25.1	61.4	5000
		8-10-59	45.9	40.6	
		9-01-59	48.4	38.1	
		10-07-59	50.8	35.7	6001
		10-09-59	49.8	36.7	5000
		11-06-59	56.4	30.1	
		12-04-59	55.1	31.4	
		1-08-60	56.6	29.9	
		2-08-60	56.1	30.4	
		3-02-60	56.5	30.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SOLANO COUNTY			5-21.11		
8N/01E-33Q02 M CONT.	86.5	3-22-60	50.3	36.2	6001
		4-05-60	55.8*	30.7	5000
		5-04-60	49.1	37.4	
		6-01-60	49.0	37.5	
8N/02E-22Q01 M	47.0	10-06-59	62.9	- 15.9	5050
	46.5	3-21-60	42.9	4.1	
8N/01W-23B01 M	123.6	10-06-59	53.0	70.6	5050
		10-08-59	54.5	69.1	6001
8N/01W-34A01 M	121.5	10-06-59	56.7	64.8	5050
		3-29-60	53.1	68.4	6001
SAN JOAQUIN VALLEY			5-22.00		
MOKELUMNE RIVER AREA			5-22.01		
2N/06E-16L01 M	11.8	10-14-59	19.3	- 7.5	5110
		3-08-60	18.2	- 6.4	
3N/05E-16A01 M	2.0	10-14-59	7.0	- 5.0	5110
		3-07-60	6.1	- 4.1	
3N/06E-29C01 M	17.7	10-14-59	39.3*	- 21.6	5110
		3-07-60	20.5	- 2.8	
3N/06E-35P01 M	28.0	10-14-59	24.3	3.7	5110
		3-07-60	23.8	4.2	
		4-01-60	24.2	3.8	5050
		4-20-60	24.9	3.1	
		5-25-60	24.6	3.4	
		6-28-60	26.8	1.2	
3N/07E-10L04 M	73.2	7-01-59	¤		1201
		8-04-59	70.2	3.0	
		9-01-59	66.1	7.1	
		10-05-59	62.2	11.0	
		11-03-59	60.7	12.5	
		12-01-59	59.4	13.8	
		1-06-60	58.3	14.9	
		2-01-60	57.3	15.9	
		3-01-60	57.3	15.9	
		4-01-60	64.4	8.8	
		5-02-60	67.9	5.3	
		6-01-60	67.0	6.2	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MOKELUMNE RIVER AREA			5-22.01		
3N/08E-08E01 M	96.5	10-13-59	91.6*	4.9	5110
		3-04-60	85.1	11.4	
3N/08E-19C01 M	82.0	10-13-59	¤		5110
		3-04-60	75.5	6.5	
		4-01-60	80.1	1.9	5050
		4-20-60	¤		
		5-25-60	¤		
		6-28-60	91.1	- 9.1	
4N/05E-22A01 M	9.1	10-14-59	5.2	3.9	5110
		3-09-60	4.0	5.1	
4N/06E-12N01 M	45.0	7-07-59	44.9	0.1	5050
		8-07-59	47.4	- 2.4	
		8-30-59	47.8	- 2.8	
		10-15-59	49.6	- 4.6	5110
		11-27-59	51.7	- 6.7	5050
		12-29-59	51.2	- 6.2	
		1-27-60	49.7	- 4.7	
		3-09-60	48.8	- 3.8	5110
		4-01-60	47.2	- 2.2	5050
		4-20-60	¤		
		5-25-60	50.7	- 5.7	
		6-28-60	¤		
4N/07E-33H01 M	74.0	10-15-59	37.9	36.1	5110
		3-08-60	38.0	36.0	
5N/05E-33A01 M	9.3	10-14-59	12.1	- 2.8	5110
		3-09-60	9.8	- 0.5	
5N/06E-36R01 M	63.2	10-15-59	68.4	- 5.2	5110
		3-09-60	61.4	1.8	
5N/07E-34G01 M	89.3	10-15-59	98.3*	- 9.0	5110
		3-08-60	69.0	20.3	
CALAVERAS RIVER AREA			5-22.02		
1N/06E-14C01 M	12.6	10-30-59	61.0	- 48.4	4701
		3-03-60	53.0	- 40.4	
1N/07E-07E01 M	27.0	10-30-59	73.0	- 46.0	4701
		3-03-60	65.0	- 38.0	
2N/06E-34K01 M	8.8	10-30-59	38.0	- 29.2	4701

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
CALAVERAS RIVER AREA			5-22.02		
2N/06E-34K01 M	8.8	3-03-60	32.0	- 23.2	4701
2N/07E-12A01 M	71.0	7-07-59	¤		5050
		8-07-59	¤		
		8-30-59	83.1	- 12.1	
		10-09-59	71.2	- 0.2	5110
		11-27-59	69.2	1.8	5050
		12-29-59	67.3	3.7	
		1-27-60	66.7	4.3	
		3-04-60	66.0	5.0	5110
		4-01-60	66.3	4.7	5050
		4-20-60	71.3	- 0.3	
		5-25-60	77.0	- 6.0	
		6-28-60	89.8	- 18.8	
2N/07E-16L01 M	47.7	10-13-59	55.3	- 7.6	5110
		3-04-60	53.8	- 6.1	
2N/07E-33R01 M	38.8	10-20-59	54.6	- 15.8	5110
		3-02-60	51.9	- 13.1	
		3-31-60	57.6	- 18.8	5050
		4-20-60	65.3	- 26.5	
		5-25-60	61.0	- 22.2	
		6-28-60	64.3	- 25.5	
2N/08E-12L01 M	109.5	10-07-59	87.6	21.9	5110
		3-02-60	84.2	25.3	
2N/08E-21R01 M	80.8	10-09-59	76.3	4.5	5110
		3-03-60	69.3	11.5	
2N/09E-05H01 M	132.7	10-08-59	83.9	48.8	5110
		3-03-60	83.0	49.7	
		4-01-60	84.5	48.2	5050
		4-20-60	87.6	45.1	
		5-25-60	86.0	46.7	
		6-28-60	93.3	39.4	
2N/09E-07G02 M	120.0	10-08-59	87.0	33.0	5110
		3-03-60	85.8	34.2	
3N/08E-32P01 M	85.6	10-09-59	79.5*	6.1	5110
		3-07-60	73.1	12.5	
3N/09E-25R01 M	170.0	10-08-59	46.0	124.0	5110
		3-02-60	44.6	125.4	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
FARMINGTON-COLLEGEVILLE AREA			5-22.03		
1N/06E-35A02 M	16.0	10-01-59	21.6	- 2.6	5110
	18.0	3-10-60	20.6	- 2.6	
1N/07E-13E01 M	51.7	10-05-59	61.5	- 9.8	5110
		2-29-60	58.0	- 6.3	
1N/08E-17D01 M	68.7	7-07-59	73.3	- 4.6	5050
		8-07-59	75.1	- 6.4	
		8-30-59	76.8	- 8.1	
		10-05-59	¤		5110
		11-27-59	74.4	- 5.7	5050
		12-29-59	69.4	- 0.7	
		1-27-60	69.1	- 0.4	
		2-29-60	67.8	0.9	5110
		3-31-60	¤		5050
		4-20-60	84.3	- 15.6	
		5-25-60	¤		
		6-28-60	90.4*	- 21.7	
1N/08E-26A02 M	88.7	10-05-59	82.1	6.6	5110
		3-01-60	72.8	15.9	
1N/09E-15B01 M	120.9	7-07-59	67.0	53.9	5050
		8-07-59	¤		
		8-30-59	69.2	51.7	
		10-06-59	71.3	49.6	5110
		11-27-59	71.0	49.9	5050
		12-29-59	68.9	52.0	
		1-27-60	71.2	49.7	
		2-29-60	70.0	50.9	
		3-31-60	69.9	51.0	
		4-20-60	72.6	48.3	
		5-25-60	71.1	49.8	
		6-28-60	77.4	43.5	
1N/10E-31Q02 M	130.0	10-01-59	76.2	53.8	5050
		2-29-60	73.6	56.4	
1S/07E-10A01 M	40.5	10-01-59	35.7	4.8	5110
		3-10-60	29.9	10.6	
		3-31-60	34.8	5.7	5050
		4-19-60	32.9	7.6	
		5-25-60	36.0	4.5	
		6-28-60	49.0*	- 8.5	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
FARMINGTON-COLLEGEVILLE AREA			5-22.03		
1S/08E-15A01 M	74.0	10-02-59	55.1	18.9	5110
		3-10-60	49.1	24.9	
		3-31-60	49.9	24.1	5050
		4-20-60	51.1	22.9	
		5-25-60	¤		
		6-28-60	51.0	23.0	
1S/08E-19N01 M	51.4	10-01-59	14.1	37.3	5110
		3-10-60	15.9	35.5	
1S/09E-09R01 M	128.6	10-06-59	75.4	53.2	5110
		3-01-60	68.5	60.1	
TRACY AREA			5-22.04		
1S/05E-31R01 M	4.8	7-07-59	11.6	- 6.8	5050
		8-07-59	13.8	- 9.0	
		8-30-59	9.7	- 4.9	
		10-19-59	10.4	- 5.6	5110
		11-27-59	13.1	- 8.3	5050
		12-29-59	12.4	- 7.6	
		1-27-60	8.8	- 4.0	
		3-11-60	8.6	- 3.8	5110
		3-31-60	11.8	- 7.0	5050
		4-19-60	11.3	- 6.5	
		5-25-60	10.3	- 5.5	
		6-28-60	11.0	- 6.2	
1S/05E-35Q01 M	9.0	10-19-59	21.4	- 12.4	5110
		3-11-60	23.7	- 14.7	
1S/06E-31E01 M	8.3	10-19-59	8.7	- 0.4	5110
		3-11-60	7.8	0.5	
2S/05E-16C01 M	16.6	10-19-59	20.0*	- 3.4	5110
		3-11-60	11.5	5.1	
2S/05E-24N01 M	44.5	10-19-59	59.9	- 15.4	5110
		3-11-60	40.2	4.3	
		6-28-60	¤		5050
2S/06E-27E01 M	21.0	10-16-59	13.6*	7.4	5110
		3-11-60	15.4*	5.6	
2S/06E-31N01 M	64.0	10-19-59	21.1	42.9	5110
		3-11-60	23.9	40.1	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
TRACY AREA			5-22.04		
2S/06E-31N01 M	64.0	3-31-60	¤		5050
CONT.		4-19-60	¤		
		5-25-60	100.0*	- 36.0	
		6-28-60	54.7	9.3	
3S/06E-03F01 M	29.0	10-16-59	15.8	13.2	5110
		3-11-60	19.6	9.4	
3S/06E-09J01 M	55.9	10-08-59	17.5	38.4	6001

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SO SAN JOAQUIN IRRIGATION DIST			5-22.05		
1S/07E-15J01 M	42.0	1-08-60	DRY		7518
2S/09E-08H01 M	112.0	1-11-60	24.3	87.7	7518
OAKDALE IRRIGATION DISTRICT			5-22.06		
1S/09E-36A01 M	149.3	11-17-59	48.5	100.8	3520
		12-02-59	47.1	102.2	
		12-17-59	47.1	102.2	
		12-31-59	47.2	102.1	
		1-18-60	47.4	101.9	
		2-02-60	47.5	101.8	
		2-15-60	47.6	101.7	
		3-01-60	47.8	101.5	
1S/10E-28J01 M	194.0	11-17-59	84.0	110.0	3520
		12-02-59	¤		
		12-17-59	84.0	110.0	
		12-31-59	83.3	110.7	
		1-18-60	83.0	111.0	
		2-02-60	82.9	111.1	
		2-15-60	82.5	111.5	
		3-01-60	82.5	111.5	
2S/09E-26F01 M	132.0	11-17-59	48.7	83.3	3520
		12-02-59	48.4	83.6	
		12-17-59	48.1	83.9	
		12-31-59	47.9	84.1	
		1-18-60	48.1	83.9	
		2-02-60	48.1	83.9	
		2-15-60	48.1	83.9	
		3-01-60	48.6	83.4	
2S/10E-33J01 M	167.0	11-17-59	67.2	99.8	3520
		12-02-59	66.8	100.2	
		12-17-59	60.1	106.9	
		12-31-59	59.1	107.9	
		1-18-60	58.7	108.3	
		2-02-60	58.6	108.4	
		2-15-60	58.6	108.4	
		3-01-60	58.6	108.4	
2S/11E-31N01 M	192.5	10-00-59	85.4	107.1	3520
		3-00-60	77.4	115.1	
2S/12E-31K01 M	190.0	10-00-59	44.9	145.1	3520

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
OAKDALE IRRIGATION DISTRICT			5-22.06		
2S/12E-31K01 M	190.0	3-00-60	43.1	146.9	3520
3S/10E-15A01 M	152.0	11-17-59	50.0	102.0	3520
		12-02-59	50.7	101.3	
		12-17-59	48.8	103.2	
		12-31-59	48.2	103.8	
		1-18-60	47.8	104.2	
		2-02-60	47.7	104.3	
		2-15-60	47.4	104.6	
		3-01-60	47.4	104.6	
3S/11E-18D01 M	162.5	11-17-59	58.0	104.5	3520
		12-02-59	¤		
		12-17-59	¤		
		12-31-59	56.3	106.2	
		1-18-60	55.4	107.1	
		2-02-60	55.3	107.2	
		2-15-60	54.9	107.6	
		3-01-60	55.5	107.0	
MODESTO IRRIGATION DISTRICT			5-22.07		
2S/08E-34A01 M	79.0	10-01-59	DRY		3521
		4-00-60	DRY		
3S/07E-15A01 M	38.0	8-05-59	6.1	31.9	3521
		9-01-59	6.3	31.7	
		10-01-59	5.1	32.9	
		4-00-60	7.4	30.6	
3S/08E-13A01 M	81.5	8-05-59	4.5	77.0	3521
		9-01-59	5.6	75.9	
		10-01-59	8.3	73.2	
		4-00-60	10.0	71.5	
3S/08E-23A01 M	75.0	8-05-59	8.0	67.0	3521
		9-01-59	9.2	65.8	
		10-01-59	8.8	66.2	
		4-00-60	DRY		
3S/09E-15A01 M	98.0	8-05-59	DRY		3521
		9-01-59	DRY		
		10-01-59	DRY		
		4-00-60	¤		
4S/07E-02A01 M	30.0	8-05-59	9.0	21.0	3521

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MODESTO IRRIGATION DISTRICT			5-22.07		
4S/07E-02A01 M CONT.	30.0	9-01-59	9.0	21.0	3521
		10-01-59	9.3	20.7	
		4-00-60	11.7	18.3	
4S/08E-03A01 M	64.0	8-05-59	DRY		3521
		9-01-59	DRY		
		10-01-59	DRY		
		4-00-60	DRY		
TURLOCK IRRIGATION DISTRICT			5-22.08		
4S/08E-27D01 M	55.0	7-03-59	8.1	46.9	3524
		8-06-59	7.6	47.4	
		9-03-59	7.5	47.5	
		10-02-59	8.1	46.9	
		11-04-59	8.3	46.7	
		12-03-59	8.6	46.4	
		1-06-60	9.3	45.7	
		2-04-60	9.7	45.3	
		3-03-60	DRY		
		4-06-60	DRY		
		5-05-60	DRY		
		6-03-60	DRY		
4S/09E-21A01 M	82.0	7-03-59	DRY		3524
		8-06-59	DRY		
		9-03-59	DRY		
		10-02-59	DRY		
		11-04-59	DRY		
		12-03-59	DRY		
		1-06-60	DRY		
		2-04-60	DRY		
		3-03-60	DRY		
		4-06-60	DRY		
		5-05-60	DRY		
		6-03-60	DRY		
4S/10E-21R01 M	109.0	7-03-59	7.0	102.0	3524
		8-06-59	7.0	102.0	
		9-03-59	7.4	101.6	
		10-02-59	7.0	102.0	
		11-04-59	7.0	102.0	
		12-03-59	7.3	101.7	
		1-06-60	7.6	101.4	
		2-04-60	8.2	100.8	
		3-03-60	8.1	100.9	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
TURLOCK IRRIGATION DISTRICT			5-22.08		
4S/10E-21R01 M CONT.	109.0	4-06-60	9.2	99.8	3524
		5-05-60	9.2	99.8	
		6-03-60	8.7	100.3	
4S/11E-29N01 M	131.0	7-03-59	DRY		3524
		8-06-59	DRY		
		9-03-59	DRY		
		10-02-59	DRY		
		11-04-59	DRY		
		12-03-59	DRY		
		1-06-60	DRY		
		2-04-60	DRY		
		3-03-60	DRY		
		4-06-60	DRY		
		5-05-60	DRY		
		6-03-60	DRY		
5S/08E-01N01 M	53.0	7-03-59	4.5	48.5	3524
		8-06-59	7.1	45.9	
		9-03-59	7.2	45.8	
		10-02-59	5.1	47.9	
		11-04-59	6.7	46.3	
		12-03-59	7.1	45.9	
		1-06-60	7.2	45.8	
		2-04-60	7.3	45.7	
		3-03-60	8.0	45.0	
		4-06-60	6.0	47.0	
		5-05-60	3.4	49.6	
		6-03-60	4.6	48.4	
5S/09E-14R01 M	75.0	7-03-59	7.9	67.1	3524
		8-03-59	7.8	67.2	
		9-03-59	8.2	66.8	
		10-02-59	8.6	66.4	
		11-04-59	8.7	66.3	
		12-03-59	8.9	66.1	
		1-06-60	9.0	66.0	
		2-04-60	9.0	66.0	
		3-03-60	8.2	66.8	
		4-06-60	8.6	66.4	
		5-05-60	9.1	65.9	
		6-03-60	8.9	66.1	
5S/09E-24N01 M	75.0	7-03-59	6.8	68.2	3524
		8-03-59	6.1	68.9	
		9-03-59	6.6	68.4	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
TURLOCK IRRIGATION DISTRICT			5-22.08		
5S/09E-24N01 M CONT.	75.0	10-02-59	6.8	68.2	3524
		11-04-59	6.9	68.1	
		12-03-59	7.0	68.0	
		1-06-60	7.1	67.9	
		2-04-60	7.1	67.9	
		3-03-60	6.4	68.6	
		4-06-60	6.6	68.4	
		5-05-60	5.9	69.1	
		6-03-60	6.5	68.5	
5S/10E-21R01 M	92.0	7-03-59	7.7	84.3	3524
		8-06-59	7.3	84.7	
		9-03-59	7.3	84.7	
		10-02-59	7.7	84.3	
		11-04-59	8.0	84.0	
		12-03-59	8.6	83.4	
		1-06-60	8.9	83.1	
		2-04-60	9.9	82.1	
		3-03-60	9.4	82.6	
		4-06-60	8.6	83.4	
		5-05-60	7.8	84.2	
		6-03-60	6.8	85.2	
5S/11E-21N01 M	125.0	7-03-59	4.2	120.8	3524
		8-06-59	4.7	120.3	
		9-03-59	4.4	120.6	
		10-02-59	4.9	120.1	
		11-04-59	5.4	119.6	
		12-03-59	5.7	119.3	
		1-06-60	5.9	119.1	
		2-04-60	6.1	118.9	
		3-03-60	6.0	119.0	
		4-06-60	6.3	118.7	
		5-05-60	5.3	119.7	
		6-03-60	4.9	120.1	
6S/09E-15R01 M	60.0	7-03-59	4.2	55.8	3524
		8-06-59	4.1	55.9	
		9-03-59	3.7	56.3	
		10-02-59	2.5	57.5	
		11-04-59	4.5	55.5	
		12-03-59	5.9	54.1	
		1-06-60	6.1	53.9	
		2-04-60	6.2	53.8	
		3-03-60	6.3	53.7	
		4-06-60	3.8	56.2	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
TURLOCK IRRIGATION DISTRICT			5-22.08		
6S/09E-15R01 M	60.0	5-05-60	3.4	56.6	3524
CONT.		6-03-60	3.4	56.6	
6S/10E-21A01 M	87.0	7-03-59	3.8	83.2	3524
		8-06-59	3.9	83.1	
		9-03-59	3.1	83.9	
		10-02-59	3.2	83.8	
		11-04-59	3.5	83.5	
		12-03-59	4.1	82.9	
		1-06-60	4.6	82.4	
		2-04-60	4.9	82.1	
		3-03-60	4.8	82.2	
		4-06-60	4.6	82.4	
		5-05-60	4.1	82.9	
		6-03-60	4.2	82.8	
6S/11E-08R01 M	115.0	7-03-59	9.4	105.6	3524
		8-06-59	9.0	106.0	
		9-03-59	9.4	105.6	
		10-02-59	9.6	105.4	
		11-04-59	9.7	105.3	
		12-03-59	DRY		
		1-06-60	DRY		
		2-04-60	DRY		
		3-03-60	DRY		
		4-06-60	DRY		
		5-05-60	DRY		
		6-03-60	DRY		
MERCED IRRIGATION DISTRICT			5-22.09		
6S/11E-34R01 M	112.0	10-05-59	6.4	105.6	3525
		3-01-60	7.4	104.6	
6S/12E-21N01 M	145.0	10-05-59	DRY		3525
		3-01-60	13.7	131.3	
6S/13E-19N01 M	181.9	10-05-59	17.3	164.6	3525
		3-01-60	17.5	164.4	
6S/14E-32N01 M	179.1	10-05-59	8.5	170.6	3525
		3-02-60	12.1	167.0	
7S/10E-01N01 M	91.5	10-05-59	9.3	82.2	3525
		3-01-60	9.4	82.1	
7S/11E-13N01 M	105.7	10-05-59	5.8	99.9	3525

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MERCED IRRIGATION DISTRICT			5-22.09		
7S/11E-13N01 M	105.7	3-01-60	7.0	98.7	3525
7S/12E-12R01 M	148.9	10-05-59	DRY		3525
		3-01-60	15.6	133.3	
7S/12E-21D01 M	117.0	10-05-59	6.2	110.8	3525
		3-01-60	6.8	110.2	
7S/13E-16N01 M	152.2	10-05-59	8.0	144.2	3525
		3-01-60	15.0	137.2	
7S/14E-16R01 M	188.0	10-05-59	9.0	179.0	3525
		3-02-60	14.2	173.8	
7S/15E-20R01 M	217.0	10-05-59	13.2	203.8	3525
		3-02-60	15.0	202.0	
7S/15E-36N01 M	235.2	10-05-59	DRY		3525
		3-02-60	DRY		
8S/12E-01D01 M	121.5	10-05-59	6.3	115.2	3525
		3-01-60	9.5	112.0	
8S/13E-09R01 M	135.2	10-05-59	6.2	129.0	3525
		3-02-60	8.5	126.7	
8S/14E-01A01 M	197.8	10-05-59	9.2	188.6	3525
		3-02-60	DRY		
EL NIDO IRRIGATION DISTRICT			5-22.10		
9S/13E-14R01 M	134.3	11-10-59	79.0	55.3	3525
		2-25-60	68.8	65.5	
9S/14E-17K01 M	152.0	11-10-59	65.0	87.0	3525
		2-25-60	60.5	91.5	
DELTA-MENDOTA AREA			5-22.11		
2S/04E-16H01 M	79.8	10-05-59	¤		6001
		3-16-60	11.9	67.9	5050
2S/04E-25J01 M	81.0	9-17-59	22.6	58.4	6001
		3-17-60	25.2	55.8	5050
2S/04E-28A01 M	188.1	10-09-59	136.8	51.3	5050

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
DELTA-MENDOTA AREA			5-22.11		
2S/04E-28A01 M	188.1	2-29-60	137.3	50.8	6001
2S/04E-29Q01 M	325.4	9-17-59	10.8	314.6	6001
		3-17-60	6.3	319.1	5050
2S/05E-32A01 M	76.0	9-17-59	23.2	52.8	6001
		3-17-60	28.1	47.9	5050
3S/05E-08R01 M	195.4	3-17-60	142.5	52.9	5050
3S/05E-08R02 M	196.2	10-00-59	¤		6001
3S/05E-25Q01 M	208.0	9-22-59	124.2	83.8	6001
		10-09-59	124.9	83.1	5050
		3-02-60	125.7	82.3	6001
3S/05E-26K01 M	212.7	10-05-59	132.0	80.7	6001
		3-17-60	132.9	79.8	5050
3S/06E-16Q01 M	80.6	10-09-59	96.2	- 15.6	5050
		3-08-60	65.7*	14.9	6001
3S/06E-18N01 M	100.2	9-22-59	18.6	81.6	6001
		10-09-59	16.9	83.3	5050
		3-08-60	18.9	81.3	6001
3S/06E-25D01 M	64.1	10-07-59	29.9	34.2	6001
		3-17-60	27.1	37.0	5050
4S/06E-04H01 M	164.1	10-05-59	119.6	44.5	6001
		10-09-59	132.6	31.5	5050
		3-03-60	110.5	53.6	6001
4S/06E-09R01 M	167.8	10-05-59	135.1	32.7	6001
		10-09-59	121.1	46.7	5050
		3-30-60	128.3	39.5	6001
4S/07E-27M01 M	69.0	9-21-59	27.5	41.5	6001
		10-08-59	31.1	37.9	5050
		3-14-60	28.9	40.1	6001
4S/07E-31Q01 M	186.0	9-21-59	120.1	65.9	6001
		10-08-59	¤		5050
		3-04-60	119.5	66.5	6001
5S/07E-05D01 M	158.4	10-02-59	114.5	43.9	6001

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
DELTA-MENDOTA AREA			5-22.11		
5S/07E-05D01 M	158.4	3-16-60	116.6	41.8	5050
5S/07E-13K01 M	108.5	10-09-59	78.4	30.1	5050
		3-15-60	61.9	46.6	6001
5S/07E-14D01 M	131.8	10-02-59	77.1	54.7	6001
		3-16-60	¤		
5S/08E-06K01 M	59.0	3-16-60	19.4	39.6	5050
5S/08E-35H01 M	50.5	3-16-60	10.3	40.2	5050
6S/07E-12P01 M	249.3	10-02-59	16.7	232.6	6001
		3-09-60	15.3	234.0	
6S/08E-16M01 M	130.3	10-08-59	88.2	42.1	5050
		3-09-60	79.8	50.5	6001
6S/08E-27J01 M	115.5	9-24-59	51.6	63.9	6001
		3-10-60	58.6	56.9	
6S/08E-29J01 M	191.0	9-24-59	135.9	55.1	6001
		10-08-59	¤		5050
		3-10-60	129.7	61.3	6001
7S/08E-12E01 M	107.4	10-08-59	41.2	66.2	6001
		3-16-60	42.5	64.9	
7S/08E-22B01 M	128.9	10-01-59	63.7	65.2	6001
		3-10-60	64.4	64.5	
7S/08E-22L01 M	129.6	10-01-59	42.2	87.4	6001
		3-15-60	42.1	87.5	
7S/09E-04R01 M	66.5	10-02-59	19.9	46.6	6001
		3-07-60	18.4	48.1	
7S/09E-26N01 M	68.9	9-30-59	9.2	59.7	6001
		3-15-60	4.5	64.4	5050
8S/08E-01N01 M	124.2	9-25-59	20.4	103.8	6001
		3-07-60	26.9	97.3	
8S/08E-15J01 M	172.8	9-25-59	55.8	117.0	6001
		3-02-60	54.1	118.7	
8S/09E-26H01 M	76.6	9-30-59	32.2	44.4	6001

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
DELTA-MENDOTA AREA			5-22.11		
8S/09E-26H01 M	76.6	2-29-60	35.0	41.6	6001
8S/09E-26H03 M	76.0	9-30-59	8.3	67.7	6001
		2-29-60	2.5	73.5	
8S/10E-21L04 M	76.6	9-30-59	64.5	12.1	6001
		2-29-60	5.0	71.6	
9S/08E-13D01 M	203.0	9-29-59	22.9	180.1	6001
		3-07-60	26.4	176.6	
9S/09E-18N01 M	154.4	9-30-59	46.2*	108.2	6001
		3-04-60	47.5*	106.9	
9S/09E-23L01 M	100.6	9-28-59	74.3	26.3	6001
		10-08-59	77.8	22.8	5050
		3-04-60	48.3	52.3	6001
9S/10E-19B01 M	85.2	9-28-59	6.9	78.3	6001
		10-08-59	7.3	77.9	5050
9S/10E-23J01 M	88.5	10-07-59	64.6	23.9	5050
		3-01-60	36.1	52.4	6001
9S/11E-20J01 M	92.2	9-24-59	48.4	43.8	6001
		10-08-59	49.0	43.2	5050
		3-01-60	42.0	50.2	6001
10S/09E-06A01 M	147.0	9-23-59	7.5	139.5	6001
		3-01-60	13.3	133.7	
10S/09E-08B01 M	168.0	9-24-59	85.2	82.8	6001
		10-08-59	87.3	80.7	5050
		3-02-60	86.4	81.6	6001
10S/10E-02R01 M	99.7	9-30-59	22.6	77.1	6001
		3-15-60	17.2	82.5	5050
10S/10E-11R01 M	107.4	9-30-59	16.2	91.2	6001
		3-15-60	17.4	90.0	5050
10S/10E-31G01 M	191.3	9-29-59	160.9	30.4	6001
		10-08-59	¤		5050
		3-04-60	156.6	34.7	6001
10S/11E-23D01 M	99.6	9-30-59	5.0	94.6	6001

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
DELTA-MENDOTA AREA			5-22.11		
10S/11E-23D01 M	99.6	3-16-60	5.8	93.8	5050
10S/11E-27E02 M	102.3	10-07-59	70.1	32.2	5050
		3-01-60	62.5	39.8	6001
11S/10E-11J01 M	158.5	10-07-59	49.7*	108.8	5050
		3-09-60	49.0	109.5	6001
11S/10E-22Q01 M	248.8	9-23-59	147.3	101.5	6001
		3-09-60	138.6	110.2	
11S/11E-02J02 M	106.6	9-21-59	3.2	103.4	6001
		3-09-60	2.4	104.2	
11S/11E-22K01 M	115.0	9-21-59	7.4	107.6	6001
		3-15-60	1.4	113.6	5050
11S/11E-22Q03 M	119.3	9-21-59	15.8	103.5	6001
		3-02-60	8.5	110.8	
11S/12E-31C01 M	133.2	10-06-59	35.2	98.0	5050
		3-02-60	21.8	111.4	6001
12S/11E-35Q01 M	311.2	3-17-60	323.2	- 12.0	6001
12S/12E-04D01 M	138.2	9-22-59	.5*	137.7	6001
		3-14-60	3.4	134.8	5050
12S/12E-16H05 M	173.0	7-22-59	134.3	38.7	5000
		8-21-59	135.2	37.8	
		9-17-59	135.9	37.1	
		10-14-59	135.5	37.5	
		11-12-59	135.2	37.8	
		12-10-59	134.6	38.4	
		1-05-60	134.2	38.8	
		2-04-60	133.8	39.2	
		3-28-60	133.7	39.3	
		4-26-60	134.0	39.0	
		5-24-60	133.4	39.6	
		6-01-60	133.6	39.4	
12S/12E-20J01 M	192.5	9-23-59	39.0	153.5	6001
		10-06-59	37.6	154.9	5050
		3-08-60	32.5	160.0	6001
12S/12E-25D01 M	184.4	9-23-59	73.2	111.2	6001

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
DELTA-MENDOTA AREA			5-22.11		
12S/12E-25D01 M	184.4	10-06-59	70.8	113.6	5050
CONT.		3-08-60	65.2	119.2	6001
12S/12E-25D02 M	184.5	9-23-59	17.2	167.3	6001
		3-08-60	17.0	167.5	
12S/13E-10N01 M	147.6	9-23-59	2.8	144.8	6001
		3-14-60	7.0	140.6	5050
12S/13E-27Q01 M	186.1	9-24-59	¤		6001
		10-06-59	¤		5050
		3-00-60	¤		6001
12S/14E-30C01 M	154.5	9-22-59	24.0	130.5	6001
		10-06-59	22.3	132.2	5050
		3-08-60	22.6	131.9	6001
13S/12E-05Q01 M	249.0	10-07-59	282.0	- 33.0	5050
		3-15-60	287.6	- 38.6	6001
13S/12E-22N01 M	285.0	10-07-59	193.1	91.9	5050
		3-16-60	206.8	78.2	6001
13S/13E-10R01 M	220.1	9-23-59	224.0	- 3.9	6001
		10-07-59	¤		5050
		3-09-60	221.1	- 1.0	6001
13S/13E-12A01 M	185.3	9-23-59	5.9	179.4	6001
		10-16-59	3.8	181.5	5050
		11-18-59	6.1	179.2	
		12-17-59	6.3	179.0	
		1-25-60	6.8	178.5	
		3-09-60	6.8	178.5	6001
13S/13E-15R01 M	233.0	7-11-59	250.2	- 17.2	5000
		8-21-59	254.4	- 21.4	
		9-17-59	243.9	- 10.9	
		10-14-59	242.0	- 9.0	
		11-12-59	239.4	- 6.4	
		12-10-59	230.6	2.4	
		1-05-60	238.0	- 5.0	
		2-04-60	239.7	- 6.7	
		3-28-60	¤		
		4-26-60	¤		
		5-24-60	¤		
		6-01-60	¤		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
DELTA-MENDOTA AREA			5-22.11		
13S/14E-09J01 M	168.0	7-02-59	12.8	155.2	6001
		9-03-59	DRY		5050
		9-23-59	15.5	152.5	6001
		10-16-59	DRY		5050
		11-18-59	DRY		
		12-17-59	DRY		
		1-25-60	DRY		
		2-00-60	¤		
13S/14E-27D01 M	190.8	9-25-59	¤		6001
13S/14E-32Q01 M	231.4	3-09-60	93.5	137.9	6001
13S/14E-35P01 M	191.9	10-06-59	232.4	- 40.5	5050
		3-09-60	¤		6001
13S/15E-30N01 M	172.7	9-22-59	8.8	163.9	6001
CHOWCHILLA WATER DISTRICT			5-22.12		
9S/14E-25R01 M	185.0	12-09-59	56.0	129.0	6528
		3-02-60	54.2	130.8	
9S/15E-25J02 M	233.0	12-07-59	44.6	188.4	6528
		3-03-60	43.8	189.2	
9S/16E-11H01 M	286.5	12-04-59	63.0	223.5	6528
		3-01-60	¤		
9S/16E-35D01 M	265.0	12-03-59	47.0	218.0	6528
		3-01-60	33.0	232.0	
9S/17E-21L01 M	320.5	10-12-59	81.3	239.2	6001
		2-24-60	85.8	234.7	
9S/17E-35J01 M	320.5	10-12-59	68.1	252.4	6001
		2-24-60	69.7	250.8	
9S/18E-33Q01 M	365.6	10-12-59	42.0	323.6	6001
		2-24-60	48.9	316.7	
10S/14E-26C01 M	157.0	12-10-59	55.1	101.9	6528
		3-04-60	50.5	106.5	
10S/15E-23K01 M	194.3	12-08-59	61.7	132.6	6528
		3-03-60	56.0	138.3	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
CHOWCHILLA WATER DISTRICT			5-22.12		
10S/16E-29R01 M	210.5	12-03-59	88.0	122.5	6528
		3-02-60	68.2	142.3	
MADERA IRRIGATION DISTRICT			5-22.13		
10S/16E-35A02 M	230.8	12-04-59	DRY		6530
		2-29-60	◻		
10S/17E-27E01 M	266.0	12-03-59	88.0	178.0	6530
		3-01-60	75.0	191.0	
10S/18E-20B01 M	327.7	10-12-59	57.1	270.6	6001
		2-24-60	58.1	269.6	
10S/19E-16D01 M	388.0	10-12-59	21.0	367.0	6001
		2-23-60	21.7	366.3	
11S/16E-22A02 M	211.0	12-04-59	76.8	134.2	6530
		3-02-60	66.8	144.2	
11S/17E-24D01 M	267.8	12-08-59	DRY		6530
		3-03-60	◻		
11S/17E-27C01 M	251.6	12-08-59	69.5	182.1	6530
		3-03-60	67.4	184.2	
11S/18E-20N01 M	275.4	12-03-59	69.3	206.1	6530
		3-04-60	◻		
11S/19E-17Q01 M	355.0	10-12-59	79.9	275.1	6001
		2-23-60	78.8	276.2	
11S/20E-22M01 M	417.5	10-08-59	108.7	308.8	6001
		2-23-60	110.2	307.3	
11S/21E-31D03 M	308.5	10-07-59	◻		6001
		3-03-60	◻		
12S/16E-23A01 M	207.5	12-07-59	65.2	142.3	6530
		3-07-60	59.8	147.7	
12S/17E-21H01 M	229.5	10-09-59	◻		6530
		3-08-60	65.6	163.9	
12S/18E-21G01 M	266.5	12-10-59	79.8	186.7	6530
		3-10-60	76.7	189.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MADERA IRRIGATION DISTRICT			5-22.13		
12S/19E-28A01 M	309.4	10-08-59	82.3	227.1	6001
		2-24-60	84.7	224.7	
WEST CHOWCHILLA-MADERA AREA			5-22.14		
10S/13E-14M01 M	122.6	10-13-59	◻		6001
		2-25-60	◻		
10S/14E-01R01 M	178.0	12-10-59	50.2	127.8	6528
		2-29-60	52.3	125.7	
11S/14E-33L01 M	137.1	10-15-59	12.1	125.0	6001
		2-29-60	11.7	125.4	
11S/15E-33E01 M	158.0	10-14-59	24.7	133.3	6001
		2-26-60	19.9	138.1	
12S/14E-28G01 M	145.0	10-15-59	12.4	132.6	6001
		2-29-60	12.3	132.7	
12S/15E-14L01 M	166.8	10-14-59	29.0	137.8	6001
		2-29-60	25.9	140.9	
FRESNO IRRIGATION DISTRICT			5-22.15		
12S/20E-14A01 M	361.0	7-31-59	◻		6001
		8-27-59	98.8	262.2	
		10-06-59	90.9	270.1	
		10-29-59	90.8	270.2	
		11-30-59	91.0	270.0	
		1-06-60	90.7	270.3	
		1-28-60	90.4	270.6	
		3-02-60	90.0	271.0	
		3-31-60	90.5	270.5	
		5-03-60	91.3	269.7	
		5-26-60	91.6	269.4	
		6-23-60	◻		
12S/21E-34D01 M	388.3	7-29-59	◻		3631
		8-31-59	45.3	343.0	
		9-30-59	46.1	342.2	
		10-27-59	46.7	341.6	
		12-04-59	46.4	341.9	
		1-03-60	46.0	342.3	
		2-02-60	46.2	342.1	
		2-26-60	46.0	342.3	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
FRESNO IRRIGATION DISTRICT			5-22.15		
12S/21E-34D01 M	388.3	4-02-60	43.7	344.6	3631
CONT.		4-28-60	44.2	344.1	
		6-01-60	46.0	342.3	
12S/22E-21E01 M	473.5	10-06-59	21.2	452.3	6001
		3-02-60	18.5	455.0	
13S/17E-22B01 M	221.4	7-27-59	38.8	182.6	3631
		8-26-59	36.9	184.5	
		9-28-59	36.1	185.3	
		10-28-59	38.2	183.2	
		12-03-59	38.0	183.4	
		1-01-60	37.9	183.5	
		1-29-60	37.0	184.4	
		3-04-60	37.4	184.0	
		3-29-60	¤		
		4-26-60	¤		
		5-31-60	40.6	180.8	
		6-29-60	43.2	178.2	
13S/18E-16D01 M	256.5	10-15-59	¤		6001
		3-01-60	52.4	204.1	
13S/19E-09Q01 M	289.2	7-29-59	57.7	231.5	3631
		8-26-59	57.8	231.4	
		9-26-59	57.9	231.3	
		10-08-59	58.4	230.8	6001
		10-28-59	58.2	231.0	3631
		12-01-59	58.3	230.9	
		1-01-60	58.4	230.8	
		1-30-60	60.8	228.4	
		3-02-60	61.0	228.2	6001
		3-03-60	60.8	228.4	3631
		3-29-60	60.2	229.0	
		4-29-60	60.3	228.9	
		5-31-60	60.6	228.6	
		6-29-60	62.2	227.0	
13S/20E-21J01 M	310.3	7-01-59	68.5	241.8	3200
		8-01-59	70.2	240.1	
		9-01-59	70.2	240.1	
		10-01-59	69.7	240.6	
		11-01-59	68.6	241.7	
		12-01-59	69.1	241.2	
		1-01-60	68.0	242.3	
		2-01-60	64.8	245.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
FRESNO IRRIGATION DISTRICT			5-22.15		
13S/20E-21J01 M	310.3	3-01-60	64.7	245.6	3200
CONT.		4-01-60	67.1	243.2	
		5-01-60	68.8	241.5	
		6-01-60	69.8	240.5	
13S/21E-23D01 M	364.8	7-30-59	20.8	344.0	3631
		8-31-59	29.6	335.2	
		9-30-59	¤		
		11-02-59	27.8	337.0	
		12-04-59	29.9	334.9	
		12-31-59	29.9	334.9	
		2-02-60	30.1	334.7	
		2-29-60	30.0	334.8	
		4-02-60	33.1	331.7	
		4-28-60	32.0	332.8	
		6-01-60	¤		
		6-30-60	¤		
13S/22E-21A01 M	406.1	7-30-59	35.3	370.8	3631
		8-31-59	40.8	365.3	
		9-30-59	42.2	363.9	
		10-30-59	42.5	363.6	
		12-04-59	42.3	363.8	
		1-02-60	42.5	363.6	
		2-02-60	42.7	363.4	
		2-26-60	42.1	364.0	
		4-02-60	41.1	365.0	
		4-28-60	¤		
13S/23E-31P01 M	407.3	7-30-59	29.9	377.4	3631
		8-28-59	29.4	377.9	
		9-30-59	30.6	376.7	
		10-30-59	30.7	376.6	
		12-04-59	30.6	376.7	
		1-02-60	30.8	376.5	
		2-02-60	30.8	376.5	
		2-26-60	31.1	376.2	
		4-02-60	31.3	376.0	
		4-28-60	31.7	375.6	
		6-01-60	32.3	375.0	
		6-28-60	33.3	374.0	
14S/18E-08J01 M	228.2	7-28-59	¤		3631
		8-27-59	¤		
		9-28-59	55.4	172.8	
		10-29-59	53.6	174.6	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
FRESNO IRRIGATION DISTRICT			5-22.15		
14S/18E-08J01 M	228.2	12-03-59	52.5	175.7	3631
CONT.		1-01-60	52.3	175.9	
		2-03-60	51.1	177.1	
		3-04-60	50.7	177.5	
		3-28-60	54.4	173.8	
		4-26-60	53.8	174.4	
		5-31-60	¤		
		6-29-60	61.0	167.2	
14S/18E-25B01 M	235.2	7-28-59	¤		3631
		8-27-59	¤		
		9-28-59	55.5	179.7	
		10-29-59	55.4	179.8	
		12-03-59	53.3	181.9	
		1-01-60	53.2	182.0	
		2-03-60	51.8	183.4	
		3-03-60	51.7	183.5	
14S/19E-20B01 M	249.0	7-28-59	36.2	212.8	3631
		8-27-59	38.6	210.4	
		9-29-59	39.7	209.3	
		10-29-59	39.7	209.3	
		12-03-59	39.8	209.2	
		1-04-60	38.7	210.3	
		2-03-60	39.2	209.8	
		3-03-60	39.6	209.4	
		3-30-60	41.8	207.2	
		4-26-60	41.6	207.4	
		6-02-60	41.4	207.6	
		6-28-60	41.7	207.3	
14S/21E-14A01 M	335.1	7-30-59	36.8	298.3	3631
		8-28-59	37.5	297.6	
		9-29-59	36.3	298.8	
		10-30-59	36.1	299.0	
		12-04-59	36.6	298.5	
		1-02-60	36.0	299.1	
		2-02-60	34.4	300.7	
		2-25-60	33.8	301.3	
		4-03-60	35.4	299.7	
		4-27-60	37.3	297.8	
		6-02-60	¤		
		6-28-60	¤		
15S/20E-13E01 M	283.0	7-28-59	26.3	256.7	3631
		8-28-59	27.3	255.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
FRESNO IRRIGATION DISTRICT			5-22.15		
15S/20E-13E01 M	283.0	9-29-59	27.4	255.6	3631
CONT.		10-29-59	28.1	254.9	
		11-30-59	29.7	253.3	
		1-04-60	30.0	253.0	
		2-04-60	30.2	252.8	
		3-03-60	30.5	252.5	
		3-30-60	31.3	251.7	
		4-27-60	30.0	253.0	
		6-02-60	30.7	252.3	
		6-28-60	31.1	251.9	
CITY OF FRESNO			5-22.16		
14S/20E-10M01 M	291.4	7-01-59	73.4	218.0	3200
		8-01-59	78.2	213.2	
		9-01-59	77.1	214.3	
		10-01-59	74.7	216.7	
		11-01-59	74.8	216.6	
		12-01-59	73.5	217.9	
		1-01-60	71.4	220.0	
		2-01-60	68.8	222.6	
		3-01-60	67.1	224.3	
		4-01-60	67.7	223.7	
		5-01-60	69.8	221.6	
		6-01-60	75.0	216.4	
FRESNO SLOUGH AREA			5-22.17		
13S/15E-28H01 M	168.8	10-13-59	¤		6001
		2-26-60	14.0	154.8	
13S/16E-25J01 M	199.5	10-14-59	35.7	163.8	6001
		2-29-60	31.4	168.1	
		3-11-60	27.7	171.8	3631
		3-29-60	25.8	173.7	
		5-01-60	23.8	175.7	
14S/15E-28P01 M	166.5	10-12-59	DRY		6001
		3-01-60	¤		
14S/16E-22N01 M	169.0	10-15-59	20.2	148.8	6001
		2-25-60	17.0	152.0	
14S/17E-25A01 M	214.4	7-28-59	78.1	136.3	3631
		9-29-59	¤		
		10-08-59	70.8	143.6	6001

GROUND WATER LEVELS AT WELLS

State Well Number	R.P Elev., in feet	Date	Dist. R P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
FRESNO SLOUGH AREA			5-22.17		
14S/17E-25A01 M	214.4	10-29-59	76.2	138.2	3631
CONT.		12-03-59	67.2	147.2	
		1-01-60	66.8	147.6	
		2-03-60	65.4	149.0	
		2-26-60	62.5	151.9	
		3-04-60	61.8	152.6	
15S/16E-01L01 M	173.9	10-09-59	¤		6001
		2-26-60	¤		
15S/17E-22R01 M	187.9	10-13-59	59.5	128.4	6001
		12-02-59	60.5	127.4	3631
		2-18-60	56.0	131.9	6001
15S/18E-16G01 M	205.8	10-16-59	59.7	146.1	6001
		2-18-60	58.2	147.6	
16S/16E-10N01 M	192.0	10-09-59	¤		6001
		10-17-59	120.5	71.5	5050
		2-24-60	¤		6001
16S/17E-23N01 M	191.2	10-08-59	93.8	97.4	6001
		10-16-59	91.8	99.4	5050
		2-23-60	96.8	94.4	6001
16S/18E-27C01 M	198.5	10-20-59	73.0	125.5	5050
		3-03-60	¤		
17S/17E-12H01 M	199.5	10-22-59	112.6	86.9	5050
		3-02-60	¤		
CONSOLIDATED IRRIGATION DISTRICT			5-22.18		
14S/22E-22N01 M	355.7	7-01-59	22.7	333.0	3636
		8-01-59	23.0	332.7	
		9-01-59	23.1	332.6	
		10-01-59	23.8	331.9	
		11-01-59	24.2	331.5	
		12-01-59	25.0	330.7	
		1-01-60	25.5	330.2	
		2-01-60	25.8	329.9	
		3-01-60	26.0	329.7	
		4-01-60	26.5	329.2	
		5-01-60	26.9	328.8	
		6-01-60	28.1	327.6	
15S/19E-24N01 M	246.6	7-01-59	64.6	182.0	3636

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
CONSOLIDATED IRRIGATION DISTRICT			5-22.18		
15S/19E-24N01 M	246.6	8-01-59	63.3	183.3	3636
CONT.		9-01-59	59.9	186.7	
		10-01-59	58.5	188.1	
		11-01-59	61.0	185.6	
		12-01-59	58.3	188.3	
		1-01-60	57.3	189.3	
		2-01-60	57.0	189.6	
		3-01-60	56.7	189.9	
		4-01-60	64.1	182.5	
		5-01-60	53.7	182.9	
		6-01-60	66.6	180.0	
15S/20E-28A01 M	264.8	7-01-59	42.0	222.8	3636
		8-01-59	43.3	221.5	
		9-01-59	41.2	223.6	
		10-01-59	40.6	224.2	
		11-01-59	41.0	223.8	
		12-01-59	41.6	223.2	
		1-01-60	41.4	223.4	
		2-01-60	41.0	223.8	
		3-01-60	40.8	224.0	
		4-01-60	43.2	221.6	
		5-01-60	44.3	220.5	
		6-01-60	45.1	219.7	
15S/21E-15D01 M	301.2	7-01-59	22.3	278.9	3636
		8-01-59	23.1	278.1	
		9-01-59	23.8	277.4	
		10-01-59	23.9	277.3	
		11-01-59	24.0	277.2	
		12-01-59	24.0	277.2	
		1-01-60	23.5	277.7	
		2-01-60	24.1	277.1	
		3-01-60	24.1	277.1	
		4-01-60	24.1	277.1	
		5-01-60	24.5	276.7	
		6-01-60	25.5	275.7	
15S/22E-16A01 M	337.0	7-01-59	23.8	313.2	3636
		8-01-59	24.7	312.3	
		9-01-59	24.7	312.3	
		10-01-59	24.4	312.6	
		11-01-59	25.0	312.0	
		12-01-59	25.8	311.2	
		1-01-60	25.9	311.1	
		2-01-60	26.0	311.0	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
CONSOLIDATED IRRIGATION DISTRICT			5-22.18		
15S/22E-16A01 M CONT.	337.0	3-01-60	25.9	311.1	3636
		4-01-60	27.4	309.6	
		5-01-60	28.5	308.5	
		6-01-60	28.7	308.3	
15S/22E-29D01 M	321.9	7-01-59	26.5	295.4	3636
		8-01-59	27.9	294.0	
		9-01-59	28.0	293.9	
		10-01-59	28.1	293.8	
		11-01-59	28.5	293.4	
		12-01-59	29.4	292.5	
		1-01-60	29.6	292.3	
		2-01-60	29.7	292.2	
		3-01-60	30.0	291.9	
		4-01-60	31.4	290.5	
		5-01-60	32.0	289.9	
		6-01-60	32.6	289.3	
16S/19E-14A01 M	235.5	7-01-59	69.9	165.6	3636
		8-01-59	72.8	162.7	
		9-01-59	69.5	166.0	
		10-01-59	66.5	169.0	
		11-01-59	66.2	169.3	
		12-01-59	65.8	169.7	
		1-01-60	64.5	171.0	
		2-01-60	62.8	172.7	
		3-01-60	62.4	173.1	
		4-01-60	68.3	167.2	
		5-01-60	68.7	166.8	
		6-01-60	72.8	162.7	
16S/20E-22N01 M	247.7	7-01-59	46.6	201.1	3636
		8-01-59	50.4	197.3	
		9-01-59	50.7	197.0	
		10-01-59	49.7	198.0	
		11-01-59	48.6	199.1	
		12-01-59	56.5	191.2	
		1-01-60	47.4	200.3	
		2-01-60	46.1	201.6	
		3-01-60	45.3	202.4	
		4-01-60	47.5	200.2	
		5-01-60	49.7	198.0	
		6-01-60	50.4	197.3	
16S/21E-22N01 M	271.0	7-01-59	36.9	234.1	3636
		8-01-59	41.4	229.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
CONSOLIDATED IRRIGATION DISTRICT			5-22.18		
16S/21E-22N01 M CONT.	271.0	9-01-59	41.5	229.5	3636
		10-01-59	38.8	232.2	
		11-01-59	39.1	231.9	
		12-01-59	38.2	232.8	
		1-01-60	37.0	234.0	
		2-01-60	36.3	234.7	
		3-01-60	35.8	235.2	
		4-01-60	40.0	231.0	
		5-01-60	39.7	231.3	
		6-01-60	43.5	227.5	
16S/22E-23R01 M	297.5	7-01-59	22.4	275.1	3636
		8-01-59	23.7	273.8	
		9-01-59	24.4	273.1	
		10-01-59	25.3	272.2	
		11-01-59	25.4	272.1	
		12-01-59	25.7	271.8	
		1-01-60	25.9	271.6	
		2-01-60	25.6	271.9	
		3-01-60	25.5	272.0	
		4-01-60	26.2	271.3	
		5-01-60	27.6	269.9	
		6-01-60	28.3	269.2	
17S/22E-03C01 M	286.0	7-01-59	19.3	266.7	3636
		8-01-59	26.5	259.5	
		9-01-59	22.3	263.7	
		10-01-59	22.1	263.9	
		11-01-59	23.7	262.3	
		12-01-59	24.0	262.0	
		1-01-60	23.1	262.9	
		2-01-60	22.2	263.8	
		3-01-60	22.0	264.0	
		4-01-60	27.1	258.9	
		5-01-60	28.2	257.8	
		6-01-60	27.5	258.5	
ALTA IRRIGATION DISTRICT			5-22.19		
14S/23E-36R01 M	391.0	7-27-59	58.8	332.2	4637
		8-27-59	65.0	326.0	
		9-26-59	57.1	333.9	
		10-28-59	59.5	331.5	
		11-25-59	62.1	328.9	
		12-28-59	59.5	331.5	
		1-28-60	57.4	333.6	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
ALTA IRRIGATION DISTRICT			5-22.19		
14S/23E-36R01 M CONT.	391.0	2-25-60	56.9	334.1	4637
		3-30-60	60.0	331.0	
		4-29-60	66.0	325.0	
		5-31-60	61.0	330.0	
		6-27-60	¤		
14S/24E-31P01 M	395.0	7-27-59	¤		4637
		8-27-59	¤		
		9-26-59	54.2	340.8	
		10-28-59	55.3	339.7	
		11-25-59	58.5	336.5	
		12-28-59	56.3	338.7	
		1-28-60	54.6	340.4	
		2-25-60	54.0	341.0	
		3-30-60	57.0	338.0	
		4-29-60	61.3	333.7	
		5-31-60	57.6	337.4	
		6-27-60	51.7	343.3	
15S/23E-23A02 M	358.0	7-27-59	53.4	304.6	4637
		8-27-59	56.8	301.2	
		9-26-59	55.3	302.7	
		10-28-59	50.9	307.1	
		11-25-59	52.0	306.0	
		12-28-59	50.9	307.1	
		1-28-60	50.2	307.8	
		2-25-60	49.6	308.4	
		3-30-60	55.6	302.4	
		4-29-60	58.6	299.4	
		5-28-60	46.6	311.4	
		5-31-60	57.1	300.9	
		6-27-60	56.9	301.1	
		6-30-60	41.7	316.3	
15S/24E-22D01 M	388.0	7-30-59	35.4	352.6	4637
		8-31-59	43.9	344.1	
		9-30-59	46.6	341.4	
		10-31-59	49.2	338.8	
		11-28-59	48.1	339.9	
		12-31-59	46.6	341.4	
		2-01-60	48.7	339.3	
		2-29-60	48.0	340.0	
		3-31-60	49.8	338.2	
		5-02-60	50.8	337.2	
		5-28-60	46.6	341.4	
		6-30-60	41.7	346.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
ALTA IRRIGATION DISTRICT			5-22.19		
16S/23E-23E01 M	314.0	7-29-59	19.9	294.1	4637
		8-29-59	22.0	292.0	
		9-29-59	22.1	291.9	
		10-30-59	22.6	291.4	
		11-25-59	23.0	291.0	
		12-30-59	23.6	290.4	
		1-30-60	23.6	290.4	
		2-27-60	24.3	289.7	
		3-29-60	25.2	288.8	
		4-30-60	26.4	287.6	
		5-31-60	28.2	285.8	
		6-29-60	27.3	286.7	
16S/24E-21J01 M	336.0	7-28-59	23.5	312.5	4637
		8-28-59	¤		
		9-28-59	23.5	312.5	
		10-29-59	23.7	312.3	
		11-27-59	25.5	310.5	
		12-29-59	24.8	311.2	
		1-29-60	24.8	311.2	
		2-26-60	25.0	311.0	
		3-28-60	27.6	308.4	
		4-28-60	33.8	302.2	
		5-27-60	34.6	301.4	
		6-28-60	32.6	303.4	
16S/25E-29A01 M	364.0	7-28-59	¤		4637
		8-28-59	¤		
		9-28-59	¤		
		10-29-59	¤		
		11-29-59	63.5	300.5	
		12-29-59	50.2	313.8	
		1-29-60	46.8	317.2	
		2-26-60	44.5	319.5	
		3-28-60	48.5	315.5	
		4-28-60	61.4	302.6	
		5-27-60	58.3	305.7	
		6-28-60	¤		
17S/22E-24R01 M	275.0	7-29-59	18.3	256.7	4637
		8-29-59	19.3	255.7	
		9-29-59	19.3	255.7	
		10-30-59	19.6	255.4	
		11-30-59	20.5	254.5	
		2-27-60	20.7	254.3	
		3-29-60	23.6	251.4	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
ALTA IRRIGATION DISTRICT			5-22.19		
17S/22E-24R01 M	275.0	4-30-60	¤		4637
CONT.		6-01-60	¤		
		6-29-60	¤		
17S/25E-10C01 M	335.0	7-28-59	31.9	303.1	4637
		8-28-59	34.0	301.0	
		9-28-59	35.5	299.5	
		10-29-59	36.8	298.2	
		11-28-59	37.5	297.5	
		12-29-59	37.9	297.1	
		1-29-60	38.2	296.8	
		2-26-60	38.3	296.7	
		3-28-60	45.9	289.1	
		4-28-60	39.3	295.7	
		5-30-60	41.0	294.0	
		6-28-60	39.7	295.3	
17S/25E-18R01 M	321.0	7-28-59	57.3	263.7	4637
		8-28-59	56.5	264.5	
		9-28-59	61.8	259.2	
		10-29-59	59.4	261.6	
		11-28-59	57.7	263.3	
		12-29-59	53.3	267.7	
		1-29-60	50.8	270.2	
		2-26-60	49.7	271.3	
		3-28-60	50.5	270.5	
		4-28-60	52.5	268.5	
		5-30-60	54.5	266.5	
		6-28-60	56.9	264.1	
LOWER KINGS RIVER AREA			5-22.20		
17S/20E-20B01 M	227.0	10-20-59	28.9	198.1	5050
		3-01-60	30.0	197.0	
17S/21E-11G01 M	257.2	10-21-59	28.9	228.3	5050
		3-02-60	25.2	232.0	
18S/18E-12N02 M	222.0	7-30-59	140.8	81.2	6001
		8-24-59	144.2	77.8	
		9-28-59	119.8	102.2	
		10-14-59	154.9	67.1	5050
		10-29-59	120.2	101.8	6001
		11-30-59	118.0	104.0	
		1-04-60	115.8	106.2	
		1-28-60	112.8	109.2	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
LOWER KINGS RIVER AREA			5-22.20		
18S/18E-12N02 M	222.0	3-03-60	113.1	108.9	6001
CONT.		3-24-60	116.8	105.2	
		5-25-60	117.5	104.5	
		6-24-60	120.0	102.0	
18S/19E-26E01 M	211.5	10-19-59	6.9	204.6	5050
		2-19-60	7.6	203.9	
18S/20E-16A01 M	230.0	10-19-59	9.2	220.8	5050
18S/21E-10R01 M	255.0	10-20-59	49.5	205.5	5050
		2-18-60	45.2	209.8	
19S/19E-25A01 M	208.5	10-19-59	6.2	202.3	5050
		2-18-60	9.1	199.4	
19S/20E-21A01 M	217.5	10-19-59	69.6	147.9	5050
		2-18-60	66.7	150.8	
20S/20E-09C01 M	208.5	10-14-59	7.7	200.8	5050
		2-16-60	8.6	199.9	
20S/21E-03A01 M	220.3	9-29-59	21.3	199.0	6603
		2-16-60	16.2	204.1	
20S/21E-25L01 M	208.0	9-29-59	7.8	200.2	6603
		2-16-60	7.1	200.9	
21S/21E-04A01 M	198.0	10-14-59	58.6	139.4	5050
		2-16-60	38.2	159.8	
ORANGE COVE IRRIGATION DISTRICT			5-22.21		
14S/25E-30D01 M	510.0	10-07-59	25.6	484.4	6001
		2-17-60	26.6	483.4	
15S/25E-22N01 M	485.3	7-01-59	33.7	451.6	6600
		7-29-59	36.0	449.3	
		8-21-59	36.3	449.0	
		9-22-59	34.0	451.3	
		10-22-59	32.1	453.2	
		11-20-59	31.5	453.8	
		12-22-59	30.4	454.9	
		1-28-60	30.1	455.2	
		3-01-60	29.1	456.2	
		3-30-60	29.4	455.9	

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
ORANGE COVE IRRIGATION DISTRICT			5-22.21		
15S/25E-22N01 M	485.3	5-27-60	28.6	456.7	6600
CONT.		6-29-60	31.1	454.2	
STONE CORRAL IRRIGATION DISTRICT			5-22.22		
16S/26E-32P01 M	403.0	10-07-59	9.0	394.0	6001
		2-17-60	8.6	394.4	
7S/26E-17P02 M	385.5	10-12-59	29.7	355.8	6001
		2-17-60	27.8	357.7	
IVANHOE IRRIGATION DISTRICT			5-22.23		
16S/25E-12Q01 M	364.4	10-16-59	49.8	314.6	6603
		2-20-60	48.6	315.8	
KAWEAH DELTA WATER CONSERV DIST			5-22.24		
17S/27E-34P01 M	470.0	10-07-59	11.0	459.0	6001
		2-16-60	10.5	459.5	
18S/22E-29A01 M	251.5	10-07-59	62.2	189.3	6001
18S/23E-34A01 M	272.0	10-21-59	97.6	174.4	5050
		2-24-60	▫		
18S/24E-26A01 M	312.5	10-01-59	54.3	258.2	6603
		2-20-60	51.0	261.5	
18S/25E-33F01 M	339.0	10-01-59	37.2	301.8	6603
		2-21-60	39.8	299.2	
18S/26E-27E01 M	389.0	9-30-59	30.9	358.1	6603
		2-18-60	28.7	360.3	
19S/22E-01N01 M	247.0	9-29-59	49.6	197.4	6603
		2-16-60	52.8	194.2	
19S/22E-36E01 M	236.0	9-29-59	77.2	158.8	6603
		2-16-60	79.0	157.0	
19S/25E-25D01 M	337.0	10-22-59	▫		5050
		3-09-60	▫		
20S/22E-10C01 M	227.0	10-21-59	90.6	136.4	5050
		2-19-60	93.3	133.7	

State Well Number	R P Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
TULARE IRRIGATION DISTRICT			5-22.25		
19S/23E-24G01 M	272.5	9-28-59	77.0	195.5	6604
		2-11-60	74.6	197.9	
19S/23E-32H01 M	251.0	9-28-59	85.4	165.6	6604
		2-11-60	77.7	173.3	
19S/24E-16P01 M	290.0	9-28-59	75.3	214.7	6604
		2-10-60	69.7	220.3	
20S/23E-09J01 M	245.6	9-28-59	82.3	163.3	6604
		2-11-60	79.6	156.0	
20S/24E-23K01 M	270.0	9-29-59	62.1	207.9	6603
		2-17-60	60.2	209.8	
EXETER IRRIGATION DISTRICT			5-22.26		
18S/27E-29D01 M	446.0	10-07-59	31.3	414.7	6605
		2-15-60	30.5	415.5	
19S/26E-23E01 M	359.0	10-08-59	100.0	259.0	6605
		2-16-60	90.3	268.7	
LINDSAY-STRATHMORE IRRIG DIST			5-22.27		
19S/27E-29D01 M	390.0	10-07-59	▫		6606
		2-15-60	72.0	318.0	
20S/27E-06B01 M	373.0	10-07-59	59.7	313.3	6606
		2-15-60	63.0	310.0	
20S/27E-29J01 M	407.0	10-07-59	66.4	340.6	6606
		2-15-60	60.8	346.2	
LINDMORE IRRIGATION DISTRICT			5-22.28		
20S/26E-22C02 M	342.8	10-02-59	131.0	211.8	6607
		2-11-60	114.1	228.7	
PORTERVILLE IRRIGATION DISTRICT			5-22.29		
21S/27E-23N01 M	439.0	10-06-59	48.5	390.5	6001
		2-15-60	44.0	395.0	5050
22S/27E-10R01 M	468.0	10-07-59	117.1	350.9	6608

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
PORTERVILLE IRRIGATION DISTRICT			5-22.29		
22S/27E-10R01 M	468.0	12-04-59	113.6	354.4	6608
CONT.		2-17-60	108.5	359.5	
		4-14-60	¤		
		6-14-60	118.6	349.4	
LOWER TULE RIVER IRRIGATION DIST			5-22.30		
21S/23E-22J01 M	222.5	10-07-59	64.2*	158.3	6001
		2-15-60	65.8*	156.7	
21S/24E-15H01 M	253.8	10-05-59	69.0	184.8	6609
		2-23-60	¤		
21S/25E-08H01 M	286.5	10-12-59	50.0	236.5	6609
		2-24-60	55.0	231.5	
21S/26E-10H01 M	360.1	10-06-59	¤		6609
		2-09-60	59.0	301.1	
22S/23E-15R01 M	206.5	10-15-59	76.6	129.9	5050
		2-16-60	67.5	139.0	
22S/24E-15A01 M	251.5	7-11-59	127.0	124.5	6609
		8-11-59	131.2	120.3	
		10-05-59	114.0	137.5	
		11-13-59	113.0	138.5	
		12-11-59	120.0	131.5	
		1-25-60	110.0	141.5	
		2-23-60	117.0	134.5	
		3-18-60	122.0	129.5	
		4-11-60	105.0	146.5	
		5-04-60	101.0	150.5	
		6-08-60	125.0	126.5	
22S/25E-15A01 M	301.0	7-11-59	146.0	155.0	6609
		8-11-59	150.0	151.0	
		10-11-59	135.2	165.8	
		11-13-59	137.0	164.0	
		12-14-59	135.0	166.0	
		1-26-60	140.0	161.0	
		2-16-60	138.8	162.2	
		3-28-60	129.0	172.0	
		4-12-60	130.0	171.0	
		5-04-60	127.5	173.5	
		6-09-60	130.0	171.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
LOWER TULE RIVER IRRIGATION DIST			5-22.30		
22S/26E-06A01 M	337.0	9-24-59	111.3	225.7	6611
		2-25-60	90.0	247.0	
VANDALIA IRRIGATION DISTRICT			5-22.31		
22S/28E-18A01 M	550.0	10-06-59	¤		6001
		2-11-60	111.4	438.6	5050
SAUCELITO IRRIGATION DISTRICT			5-22.32		
22S/26E-15J01 M	372.5	9-18-59	143.0	229.5	6611
		2-25-60	125.9	246.6	
23S/26E-02R01 M	397.0	9-22-59	171.7	225.3	6611
		2-26-60	149.2	247.8	
PIXLEY IRRIGATION DISTRICT			5-22.33		
23S/23E-02B01 M	208.2	10-01-59	42.0	166.2	6001
		2-16-60	32.9	175.3	
23S/24E-05A01 M	226.3	10-15-59	127.7*	98.6	5050
		2-16-60	¤		
23S/25E-14C01 M	301.5	7-27-59	108.2*	193.3	6001
		8-24-59	106.6*	194.9	
		10-05-59	102.4	199.1	
		10-28-59	100.6	200.9	
		11-23-59	99.5	202.0	
		12-28-59	99.4	202.1	
		1-25-60	98.4	203.1	
		2-15-60	98.2	203.3	
		3-28-60	102.2	199.3	
		4-25-60	102.9	198.6	
		5-31-60	102.0	199.5	
		6-27-60	101.0	200.5	
23S/25E-16N03 M	263.0	8-19-59	233.4	29.6	5000
		9-15-59	197.1	65.9	
		10-13-59	170.6	92.4	
		11-09-59	158.4	104.6	
		12-09-59	152.3	110.7	
		1-07-60	147.8	115.2	
		2-02-60	140.0	123.0	
		3-03-60	137.4	125.6	
		5-25-60	181.1	81.9	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
PIXLEY IRRIGATION DISTRICT			5-22.33		
23S/25E-16N03 M	263.0	6-22-60	230.4*	32.6	5000
23S/25E-16N04 M	263.0	8-19-59	118.4	144.6	5000
		9-15-59	116.4	146.6	
		10-13-59	114.2	148.8	
		11-09-59	112.8	150.2	
		12-09-59	111.4	151.6	
		1-07-60	110.4	152.6	
		2-02-60	110.9	152.1	
		3-03-60	110.2	152.8	
		5-25-60	115.2	147.8	
		6-22-60	118.5	144.5	
23S/25E-17Q03 M	270.0	7-21-59	120.0	150.0	5000
		8-18-59	122.6	147.4	
		9-15-59	120.3	149.7	
		10-13-59	118.4	151.6	
		11-09-59	117.0	153.0	
		11-11-59	117.0	153.0	
		12-09-59	115.8	154.2	
		1-07-60	115.0	155.0	
		2-02-60	114.8	155.2	
		3-31-60	117.4	152.6	
		4-28-60	118.1	151.9	
		5-25-60	118.8	151.2	
		6-22-60	122.6	147.4	
ALPAUGH-ALLENSWORTH AREA			5-22.34		
23S/24E-36A01 M	247.0	10-01-59	98.4	148.6	6001
		2-15-60	¤		5050
24S/23E-21B02 M	206.0	9-30-59	53.7	152.3	6001
		10-15-59	45.3	160.7	5050
		2-15-60	55.7	150.3	6001
24S/24E-23Q01 M	236.0	9-29-59	¤		6001
		2-12-60	44.3	191.7	
DELANO-EARLIMART IRRIG DIST			5-22.35		
23S/25E-27J02 M	296.0	9-28-59	115.0	181.0	6613
		2-10-60	106.0	190.0	
23S/26E-29P01 M	357.0	9-30-59	201.0	156.0	6613
		2-19-60	192.0	165.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
DELANO-EARLIMART IRRIG DIST			5-22.35		
23S/27E-28J01 M	531.3	10-06-59	¤		6001
		2-10-60	318.0	213.3	
24S/25E-10A01 M	304.5	9-30-59	160.0	144.5	6613
		2-10-60	132.0	172.5	
24S/25E-33J01 M	294.1	9-30-59	100.3	193.8	6001
		2-10-60	90.6	203.5	5050
24S/26E-05R01 M	376.0	10-02-59	196.0	180.0	6613
		2-11-60	188.0	188.0	
24S/26E-20H01 M	379.0	10-02-59	187.0	192.0	6613
		2-19-60	164.0	215.0	
24S/26E-29R01 M	399.9	10-05-59	¤		6613
		2-13-60	¤		
24S/26E-29R02 M	400.0	7-30-59	175.4	224.6	5000
		8-31-59	171.7	228.3	
		9-15-59	168.8	231.2	
		10-12-59	163.5	236.5	
		11-12-59	159.8	240.2	
		12-14-59	159.2	240.8	
		1-16-60	157.0	243.0	
		2-15-60	158.3	241.7	
		3-14-60	165.0	235.0	
		4-22-60	175.1	224.9	
		5-17-60	174.6	225.4	
		6-15-60	176.0	224.0	
24S/26E-32G01 M	397.5	10-05-59	152.0	245.5	6613
		2-13-60	148.0	249.5	
24S/26E-34F01 M	445.0	7-21-59	295.1	149.9	5000
		8-18-59	297.9	147.1	
		9-15-59	289.3	155.7	
		10-13-59	281.5	163.5	
		11-09-59	275.1	169.9	
		12-09-59	269.8	175.2	
		1-07-60	265.9	179.1	
		2-02-60	258.1	186.9	
		3-31-60	283.3	161.7	
		4-28-60	291.2	153.8	
		5-26-60	299.7	145.3	
		6-22-60	307.8	137.2	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
DELANO-EARLIMART IRRIG DIST			5-22.35		
24S/27E-10E01 M	545.5	10-06-59	179.3	366.2	6001
		2-11-60	180.0	365.5	
24S/27E-31P01 M	527.0	10-05-59	414.2	112.8	6001
		2-11-60	390.5	136.5	
25S/26E-01A02 M	507.0	7-21-59	449.5	57.5	5000
		8-18-59	433.0	74.0	
		9-15-59	429.0	78.0	
		10-07-59	¤		6613
		10-13-59	396.5	110.5	5000
		11-10-59	389.5	117.5	
		12-09-59	390.5	116.5	
		1-07-60	380.0	127.0	
		2-02-60	362.0	145.0	
		2-18-60	358.0	149.0	6613
		3-31-60	403.0	104.0	5000
		4-28-60	431.0	76.0	
		5-26-60	488.0	19.0	
		6-22-60	462.0	45.0	
25S/26E-10B03 M	430.5	10-06-59	258.0	172.5	6613
		2-17-60	246.0	184.5	
25S/27E-22H01 M	751.0	10-02-59	373.0	378.0	6001
		2-11-60	373.6	377.4	
SOUTH SAN JOAQUIN MUD			5-22.36		
25S/25E-06H01 M	259.0	10-01-59	90.0	169.0	6614
		2-10-60	86.5	172.5	
25S/25E-35P01 M	322.4	10-02-59	205.6*	116.8	6614
		2-16-60	133.5	188.9	
25S/26E-28H02 M	415.0	2-16-60	208.8	206.2	6614
26S/26E-10R01 M	503.0	7-30-59	372.0	131.0	5000
		8-31-59	375.8	127.2	
		9-15-59	375.0	128.0	
		10-09-59	380.0	123.0	5050
		10-12-59	367.3	135.7	5000
		11-12-59	360.8	142.2	
		12-14-59	360.8	142.2	
		1-16-60	358.0	145.0	
		2-11-60	354.9	148.1	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SOUTH SAN JOAQUIN MUD			5-22.36		
26S/26E-10R01 M CONT.	503.0	2-16-60	354.0	149.0	5000
		3-14-60	367.2	135.8	
		4-22-60	366.3	136.7	
		5-17-60	363.5	139.5	
		6-15-60	366.0	137.0	
26S/26E-16P01 M	443.2	10-02-59	345.6	97.6	6614
		2-03-60	250.0	193.2	1700
		2-17-60	¤		6614
NORTH KERN WATER STORAGE DIST			5-22.37		
26S/25E-15R01 M	354.7	7-01-59	¤		1700
		7-15-59	¤		
		8-03-59	¤		
		8-17-59	¤		
		9-09-59	264.0	90.7	
		12-14-59	181.0	173.7	
		1-05-60	¤		
		1-15-60	¤		
		2-04-60	163.0	191.7	
		2-17-60	160.0	194.7	
		4-22-60	¤		
		6-21-60	275.0	79.7	
26S/25E-31R01 M	337.5	7-02-59	¤		1700
		7-15-59	¤		
		8-04-59	271.0	66.5	
		8-17-59	¤		
		9-10-59	¤		
		10-15-59	¤		
		11-12-59	186.0	151.5	
		12-14-59	178.0	159.5	
		1-06-60	175.0	162.5	
		1-18-60	168.0	169.5	
		2-04-60	160.0	177.5	
		2-18-60	159.0	178.5	
		3-15-60	190.0	147.5	
		4-28-60	200.0	137.5	
26S/26E-30P01 M	393.0	7-01-59	272.0	121.0	1700
		7-16-59	¤		
		8-03-59	¤		
		8-17-59	¤		
		9-11-59	¤		
		12-15-59	222.0	171.0	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
NORTH KERN WATER STORAGE DIST			5-22.37		
26S/26E-30P01 M	393.0	1-05-60	217.0	176.0	1700
CONT.		1-15-60	214.0	179.0	
		2-04-60	209.0	184.0	
		2-17-60	209.0	184.0	
27S/25E-01A01 M	402.0	2-09-60	72.8	329.2	6001
27S/25E-06F01 M	333.0	2-10-60	162.0	171.0	5050
27S/26E-06H02 M	416.0	10-06-59	139.9	276.1	5050
		2-09-60	163.4	252.6	6001
27S/26E-20E01 M	437.1	9-08-59	¤		1700
		12-18-59	176.0	261.1	6001
		1-08-60	257.0	180.1	
		1-20-60	254.0	183.1	
		2-09-60	251.0	186.1	
		2-23-60	273.0	164.1	
		6-24-60	¤		1700
27S/27E-30H02 M	528.0	10-02-59	¤		6001
		2-09-60	254.0	274.0	
28S/25E-13L01 M	362.0	7-10-59	¤		1700
		7-28-59	¤		
		8-11-59	¤		
		8-21-59	¤		
		9-03-59	¤		
		12-18-59	173.0	189.0	
		1-11-60	173.0	189.0	
		1-21-60	170.0	192.0	
		2-10-60	168.0	194.0	
		2-24-60	172.0	190.0	
		5-25-60	¤		
		6-28-60	¤		
28S/26E-22L01 M	395.9	10-01-59	184.7	211.2	5050
		2-10-60	127.0	268.9	
28S/27E-21F01 M	615.0	10-02-59	434.9	180.1	6001
		2-10-60	430.0*	185.0	5050
SHAFTER-WASCO IRRIGATION DIST			5-22.38		
27S/24E-35C01 M	317.2	7-06-59	¤		1700
		7-23-59	223.0	94.2	

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SHAFTER-WASCO IRRIGATION DIST			5-22.38		
27S/24E-35C01 M	317.2	8-07-59	¤		1700
CONT.		8-19-59	225.0	92.2	
		9-08-59	¤		
		2-08-60	164.0	153.2	
27S/25E-28F01 M	370.2	10-06-59	207.5	162.7	5050
		2-10-60	180.9	189.3	
28S/24E-01R01 M	329.0	10-09-59	179.3	149.7	6616
		2-11-60	¤		
KERN RIVER DELTA AREA			5-22.40		
28S/25E-34J01 M	329.0	9-28-59	140.3	188.7	6616
		2-09-60	143.6	185.4	
		2-23-60	155.3	173.7	
		3-16-60	129.9	199.1	
		4-15-60	135.7	193.3	
		5-17-60	133.5	195.5	
		6-22-60	147.9	181.1	
28S/26E-29L01 M	349.9	7-10-59	¤		1700
		7-28-59	¤		
		8-11-59	¤		
		8-21-59	¤		
		9-03-59	124.0	225.9	
		10-20-59	124.4	225.5	
		1-27-60	309.0	40.9	
		2-10-60	117.0	232.9	
		2-24-60	120.0	229.9	
		5-25-60	¤		
		6-28-60	¤		
29S/25E-12M01 M	326.3	9-23-59	117.0	209.3	5620
		9-28-59	118.7	207.6	6001
		2-09-60	110.9	215.4	
		2-10-60	¤		5620
29S/26E-10L01 M	351.0	9-24-59	105.5	245.5	5620
		2-10-60	97.4	253.6	
29S/27E-04J01 M	448.8	9-09-59	¤		5620
		2-10-60	¤		
29S/27E-26001 M	398.3	9-09-59	¤		5620
		2-09-60	36.7	361.6	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
KERN RIVER DELTA AREA			5-22.40		
30S/24E-24Q01 M	296.0	9-23-59	¤		5620
		2-08-60	¤		
30S/25E-03H01 M	320.6	7-08-59	¤		1700
		7-20-59	¤		
		8-05-59	¤		
		8-28-59	¤		
		9-14-59	¤		
		9-21-59	¤		
		1-06-60	67.0	253.6	
		1-20-60	66.0	254.6	
		2-11-60	81.0*	239.6	
		2-18-60	80.0*	240.6	
30S/25E-21L01 M	305.7	2-01-60	40.2	265.5	1700
30S/26E-16J01 M	340.1	9-09-59	30.5	309.6	5620
		2-03-60	31.0	309.1	1700
		2-05-60	33.7	306.4	5620
30S/26E-27A01 M	340.0	7-09-59	¤		1700
		7-24-59	¤		
		8-06-59	50.0	290.0	
		8-21-59	¤		
		9-14-59	¤		
		9-24-59	¤		
		12-01-59	¤		
		1-07-60	65.0*	275.0	
		1-20-60	65.0*	275.0	
		2-11-60	43.0	297.0	
		2-18-60	45.0	295.0	
30S/27E-03G01 M	385.0	7-08-59	76.0	309.0	1700
		7-23-59	78.0	307.0	
		8-06-59	79.0	306.0	
		8-28-59	79.0	306.0	
		9-14-59	75.0	310.0	
		1-07-60	70.0	315.0	
		1-21-60	71.0	314.0	
		2-11-60	75.0	310.0	
		2-18-60	82.0	303.0	
30S/27E-28A02 M	361.0	9-23-59	¤		5620
		2-05-60	¤		
30S/28E-32B01 M	354.4	9-29-59	93.5	260.9	5050

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
KERN RIVER DELTA AREA			5-22.40		
30S/28E-32B01 M	354.4	2-01-60	81.0	273.4	6001
30S/28E-34R02 M	360.0	8-27-59	134.9	225.1	5000
		9-17-59	102.7*	257.3	
		9-29-59	100.7	259.3	6001
		10-08-59	119.7	240.3	5000
		11-13-59	94.9	265.1	
		12-16-59	95.5	264.5	
		1-15-60	95.3	264.7	
		2-02-60	91.5	268.5	6001
		2-19-60	92.4	267.6	5000
		3-16-60	96.7	263.3	
		4-26-60	95.8	264.2	
		5-11-60	97.2	262.8	
		6-15-60	105.8	254.2	
31S/26E-01A01 M	333.1	9-10-59	60.0*	273.1	5620
		2-04-60	52.1	281.0	
31S/26E-35D01 M	295.3	9-10-59	62.0*	233.3	5620
		2-04-60	44.9	250.4	
31S/27E-04L01 M	341.5	7-13-59	¤		1700
		7-24-59	¤		
		8-07-59	¤		
		8-31-59	¤		
		9-15-59	93.0	248.5	
		1-08-60	71.0	270.5	
		1-20-60	70.0	271.5	
		2-12-60	85.0*	256.5	
		2-19-60	88.0*	253.5	
31S/27E-28J01 M	312.6	9-21-59	43.0	269.6	5620
		2-05-60	37.7	274.9	
31S/28E-17P02 M	321.6	9-22-59	17.6	304.0	6001
		2-04-60	12.0	309.6	1700
31S/28E-30M01 M	314.7	7-10-59	¤		1700
		7-27-59	87.0	227.7	
		8-07-59	¤		
		9-01-59	¤		
		9-16-59	75.0	239.7	
		10-19-59	59.0	255.7	
		11-13-59	50.0	264.7	
		1-08-60	52.0	262.7	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
KERN RIVER DELTA AREA			5-22.40		
31S/28E-30M01 M	314.7	1-21-60	45.0	269.7	1700
CONT.		2-12-60	43.0	271.7	
		2-19-60	45.0	269.7	
		3-16-60	60.0	254.7	
32S/26E-36G01 M	378.8	9-21-59	170.1	208.7	5620
		2-01-60	185.0	193.8	
32S/27E-18E01 M	294.3	7-14-59	142.0	152.3	1700
		7-27-59	125.0	169.3	
		8-10-59	132.0	162.3	
		9-01-59	122.0	172.3	
		9-16-59	¤		
		9-28-59	110.0	184.3	
		1-15-60	177.0*	117.3	
		1-22-60	174.0*	120.3	
		2-12-60	80.0	214.3	
		2-23-60	88.0	206.3	
32S/28E-04A01 M	304.1	9-22-59	66.0	238.1	5050
		2-04-60	34.0	270.1	1700
EDISON-MARICOPA AREA			5-22.41		
29S/28E-26J01 M	535.0	9-21-59	DRY		6001
		2-09-60	DRY		
29S/29E-33N01 M	578.0	9-22-59	DRY		6001
		2-10-60	410.5	167.5	
30S/28E-02R01 M	411.0	10-01-59	¤		5050
		2-09-60	156.0	255.0	
30S/29E-05F01 M	517.0	9-23-59	¤		5050
		2-09-60	302.3	214.7	
30S/29E-26A01 M	625.0	9-30-59	427.0	198.0	5050
		2-05-60	433.8	191.2	
30S/29E-31H01 M	412.0	9-17-59	213.4	198.6	5000
		10-13-59	209.1	202.9	
		11-13-59	204.8	207.2	
		12-16-59	205.8	206.2	
		1-18-60	204.0	208.0	
		2-19-60	199.0	213.0	
		3-16-60	208.5	203.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
EDISON-MARICOPA AREA			5-22.41		
30S/29E-31H01 M	412.0	4-26-60	204.6	207.4	5000
CONT.		5-11-60	205.3	206.7	
		6-14-60	210.0	202.0	
30S/29E-31R01 M	421.0	9-30-59	131.8	289.2	6001
		2-03-60	194.2	226.8	
30S/30E-20R01 M	793.0	9-24-59	177.7	615.3	5050
		2-03-60	177.1	615.9	
31S/29E-09A01 M	473.5	9-30-59	¤		5050
		2-03-60	¤		
31S/29E-29A01 M	400.5	9-23-59	¤		6001
		2-05-60	148.6	251.9	
31S/30E-21G01 M	537.0	9-30-59	¤		6001
		2-04-60	¤		
32S/25E-35N02 M	442.5	9-21-59	199.0	243.5	5620
		2-01-60	167.6	274.9	
32S/28E-23R01 M	387.7	9-22-59	¤		5050
		2-02-60	236.8	150.9	6001
32S/29E-08R02 M	409.0	8-27-59	165.2	243.8	5000
		9-17-59	163.1	245.9	
		10-08-59	166.4	242.6	
		11-13-59	¤		
32S/29E-16R02 M	471.0	9-28-59	305.6	165.4	6001
		11-24-59	303.9	167.1	5000
		12-16-59	301.8	169.2	
		1-15-60	301.0	167.3	
		2-05-60	298.0	173.0	6001
		2-19-60	296.3	172.0	5000
		3-16-60	297.8	170.5	
		4-26-60	299.6	168.7	
		5-11-60	299.7	168.6	
		6-15-60	302.9	168.1	
32S/29E-21P01 M	473.0	7-28-59	208.6	264.4	6001
		8-25-59	211.4	261.6	
		9-29-59	214.8	258.2	
		10-27-59	210.7	262.3	
		11-24-59	210.1	262.9	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
EDISON-MARICOPA AREA			5-22.41		
32S/29E-21P01 M	473.0	12-29-59	210.8	262.2	6001
CONT.		1-26-60	206.4	266.6	
		2-08-60	205.5	267.5	
		3-29-60	207.5	265.5	
		4-27-60	205.8	267.2	
		6-02-60	205.5	267.5	
		6-28-60	207.4	265.6	
11N/18W-06P01 S	658.3	9-29-59	¤		5050
		2-02-60	¤		
11N/18W-28D01 S	854.3	9-29-59	66.9	787.4	5050
		2-02-60	69.0	785.3	
11N/19W-04H01 S	577.1	9-23-59	¤		6001
		2-04-60	¤		
11N/20W-07Q01 S	454.4	11-05-59	355.0	99.4	1700
		2-15-60	¤		
		2-23-60	357.0	97.4	
11N/20W-18F01 S	486.2	9-22-59	339.0	147.2	1700
		2-03-60	333.0	153.2	6001
		2-08-60	340.0	146.2	1700
11N/20W-24A01 S	731.6	9-03-59	480.0	251.6	1700
		11-02-59	479.0	252.6	
		2-15-60	482.0	249.6	
		2-23-60	480.0	251.6	
		4-14-60	¤		
		6-28-60	¤		
11N/21W-05M01 S	516.8	9-04-59	451.0	65.8	5050
		11-05-59	437.0	79.8	
		1-18-60	¤		1700
		1-29-60	¤		
		2-15-60	¤		
		2-23-60	¤		
11N/21W-14D02 S	578.0	9-11-59	478.2	99.8	5620
		2-02-60	¤		
11N/22W-04H01 S	529.7	11-04-59	419.0	110.7	1700
		1-29-60	421.0	108.7	
		2-15-60	¤		
11N/23W-12P01 S	748.0	9-28-59	466.0	282.0	5620

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
EDISON-MARICOPA AREA			5-22.41		
11N/23W-12P01 S	748.0	2-02-60	462.3	285.7	5620
12N/19W-32E01 S	500.0	9-22-59	224.0	276.0	6001
		2-02-60	238.0	262.0	
12N/20W-31R01 S	364.0	7-28-59	258.9	105.1	6001
		8-25-59	255.8	108.2	
		9-29-59	230.5	133.5	
		10-27-59	229.2	134.8	
		11-24-59	218.8	145.2	
		12-29-59	218.7	145.3	
		1-26-60	234.6	129.4	
		2-01-60	236.9	127.1	
		3-29-60	250.6	113.4	
		4-26-60	242.4	121.6	
		6-28-60	259.6	104.4	
12N/20W-36Q02 S	512.0	9-22-59	201.0	311.0	6001
		2-03-60	208.0*	304.0	
12N/21W-29N01 S	423.3	9-11-59	257.5	165.8	5620
		2-03-60	¤		
12N/22W-31E01 S	492.0	9-11-59	295.9	196.1	5620
		2-02-60	266.5	225.5	5000
12N/22W-36R01 S	495.0	9-29-59	¤		5620
		2-04-60	¤		
BUENA VISTA WATER STORAGE DIST			5-22.42		
26S/22E-32R01 M	238.6	7-07-59	55.2	183.4	4640
		8-03-59	¤		
		9-03-59	75.2	163.4	
		10-05-59	¤		
		11-02-59	63.8	174.8	
		12-02-59	60.1	178.5	
		1-04-60	60.8	177.8	
		2-05-60	61.3	177.3	
		3-02-60	¤		
		4-04-60	84.2	154.4	
		5-09-60	63.0	175.6	
		6-05-60	¤		
27S/22E-16B01 M	240.0	12-15-59	70.5	169.5	5000
		1-15-60	70.1	169.9	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
BUENA VISTA WATER STORAGE DIST		5-22.42			
27S/22E-16B01 M CONT.	240.0	2-16-60	73.6	166.4	5000
		3-15-60	111.6	128.4	
		4-11-60	111.4	128.6	
		5-18-60	¤		
		6-16-60	¤		
27S/22E-21F02 M	242.0	9-07-59	58.9	183.1	5620
		2-10-60	40.7	201.3	
27S/22E-32H01 M	242.0	9-27-59	95.9	146.1	5620
		12-15-59	75.2	166.8	5000
		1-15-60	74.2	167.8	
		2-08-60	70.2	171.8	5620
		2-16-60	69.6	172.4	5000
		3-15-60	77.0	165.0	
		4-11-60	99.4*	142.6	
		5-18-60	80.2	161.8	
		6-16-60	78.6	163.4	
28S/22E-10D02 M	245.0	9-28-59	28.6	216.4	5620
		2-11-60	20.8	224.2	
28S/22E-36P01 M	253.7	7-07-59	¤		4640
		8-03-59	44.5	209.2	
		9-02-59	¤		
		10-05-59	27.7	226.0	
		11-02-59	26.0	227.7	
		12-02-59	25.2	228.5	
		1-05-60	24.0	229.7	
		2-05-60	24.6	229.1	
		3-02-60	¤		
		4-04-60	¤		
		5-09-60	32.4	221.3	
		6-05-60	¤		
28S/23E-31R01 M	258.6	7-07-59	¤		4640
		8-03-59	¤		
		9-02-59	41.6	217.0	
		10-05-59	28.9	229.7	
		11-02-59	28.6	230.0	
		12-02-59	28.0	230.6	
		1-05-60	25.7	232.9	
		2-05-60	¤		
		3-02-60	66.9	191.7	
		4-04-60	¤		
		5-09-60	30.2	228.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
BUENA VISTA WATER STORAGE DIST		5-22.42			
28S/23E-31R01 M	258.6	6-05-60	63.0	195.6	4640
29S/23E-08A01 M	260.3	7-07-59	49.0	211.3	4640
		8-03-59	¤		
		9-02-59	39.6	220.7	
		10-05-59	31.5	228.8	
		11-02-59	30.4	229.9	
		12-02-59	31.1	229.2	
		1-05-60	28.6	231.7	
		2-05-60	38.0	222.3	
		3-02-60	¤		
		4-04-60	42.2	218.1	
		5-09-60	31.9	228.4	
		6-05-60	55.2	205.1	
29S/23E-36R01 M	277.0	9-09-59	41.1	235.9	5620
		2-08-60	41.6	235.4	
29S/24E-32Q01 M	281.3	7-07-59	56.4	224.9	4640
		8-03-59	64.0	217.3	
		9-02-59	49.4	231.9	
		10-05-59	41.0	240.3	
		11-02-59	38.7	242.6	
		12-02-59	39.7	241.6	
		1-05-60	45.0	236.3	
		2-05-60	44.0	237.3	
		3-02-60	¤		
30S/23E-01C01 M	276.8	7-07-59	36.4	240.4	4640
		8-03-59	48.6	228.2	
		9-02-59	38.0	238.8	
		10-05-59	36.4	240.4	
		11-02-59	36.0	240.8	
		12-02-59	35.8	241.0	
		1-05-60	36.3	240.5	
		2-05-60	36.7	240.1	
		3-02-60	41.7	235.1	
		4-04-60	42.7	234.1	
		5-09-60	39.4	237.4	
		6-05-60	39.0	237.8	
30S/24E-02C01 M	289.2	7-07-59	59.1	230.1	4640
		8-03-59	¤		
		9-02-59	52.4	236.8	
		10-05-59	48.2	241.0	
		11-02-59	48.2	241.0	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
BUENA VISTA WATER STORAGE DIST			5-22.42		
30S/24E-02C01 M	289.2	12-02-59	49.0	240.2	4640
CONT.		1-05-60	¤		
		2-05-60	50.5	238.7	
		3-02-60	57.5	231.7	
		4-04-60	56.2	233.0	
		5-09-60	62.3	226.9	
		6-05-60	64.8	224.4	
SEMITROPIC WATER STORAGE DIST			5-22.43		
25S/22E-02E01 M	212.5	7-30-59	77.8	134.7	5000
		8-31-59	81.7	130.8	
		9-15-59	82.9	129.6	
		10-12-59	83.8	128.7	
		11-13-59	83.0	129.5	
		12-15-59	80.1	132.4	
		1-18-60	76.6	135.9	
		2-16-60	73.9	138.6	
		3-15-60	74.1	138.4	
		4-11-60	76.4	136.1	
		5-18-60	76.0	136.5	
		6-16-60	79.0	133.5	
25S/22E-02N02 M	212.6	7-30-59	43.4	169.2	5000
		8-31-59	45.1	167.5	
		9-15-59	45.7	166.9	
		10-12-59	46.7	165.9	
		11-13-59	47.1	165.5	
		12-15-59	46.4	166.2	
		1-18-60	45.1	167.5	
		2-16-60	44.0	168.6	
		3-15-60	43.4	169.2	
		4-11-60	43.9	168.7	
		5-18-60	47.4	165.2	
		6-16-60	44.6	168.0	
25S/22E-14G01 M	215.5	9-30-59	149.5	66.0	5620
		2-17-60	113.3	102.2	
25S/23E-03R01 M	209.0	9-30-59	¤		5620
		2-17-60	133.5	75.5	
25S/23E-30G01 M	216.7	9-04-59	¤		5620
		2-17-60	¤		
25S/24E-07R01 M	231.0	10-02-59	95.7	135.3	6001

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SEMITROPIC WATER STORAGE DIST			5-22.43		
25S/24E-07R01 M	231.0	2-11-60	81.9	149.1	6001
25S/24E-30H01 M	237.9	10-01-59	192.0	45.9	5050
		2-11-60	115.0	122.9	
26S/21E-14E01 M	244.0	9-14-59	38.3	205.7	5000
		10-08-59	35.9	208.1	
		10-14-59	36.1	207.9	5050
		11-16-59	34.2	209.8	5000
		12-17-59	34.8	209.2	
		1-13-60	34.3	209.7	
		2-17-60	34.5	209.5	
		3-15-60	36.3	207.7	
		4-25-60	36.6	207.4	
		5-18-60	41.8	202.2	
		6-14-60	38.8	205.2	
26S/21E-14J01 M	238.0	9-05-59	36.9*	201.1	5620
		2-16-60	26.5	211.5	
26S/22E-10G01 M	227.0	9-28-59	¤		5620
		10-13-59	26.8	200.2	5050
		2-15-60	60.8	166.2	5620
26S/22E-35E01 M	254.0	9-28-59	200.8	53.2	5620
		2-15-60	156.0	98.0	
26S/23E-02R01 M	236.8	9-28-59	99.7	137.1	5620
		10-14-59	107.0	129.8	5050
		2-11-60	100.5	136.3	5620
26S/24E-23H01 M	296.7	7-02-59	222.0	74.7	1700
		7-20-59	¤		
		8-05-59	¤		
		8-19-59	¤		
		9-08-59	239.0	57.7	
		12-14-59	170.0	126.7	
		1-06-60	164.0	132.7	
		1-18-60	164.0	132.7	
		2-05-60	150.0	146.7	
		2-17-60	144.0	152.7	
		3-14-60	¤		
27S/22E-02Q01 M	265.5	9-27-59	67.3	198.2	5620
		2-10-60	63.5	202.0	
27S/23E-06L01 M	260.7	9-07-59	¤		5620

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
SEMITROPIC WATER STORAGE DIST			5-22.43		
27S/23E-06L01 M	260.7	9-24-59	□		5620
CONT.		2-09-60	82.0*	178.7	
28S/23E-11E01 M	254.9	7-07-59	22.0	232.9	4640
		8-03-59	23.2	231.7	
		9-02-59	23.4	231.5	
		10-05-59	31.5	223.4	
		11-02-59	25.0	229.9	
		12-02-59	23.1	231.8	
		1-04-60	24.5	230.4	
		2-05-60	25.5	229.4	
		3-02-60	26.3	228.6	
		4-04-60	25.2	229.7	
		5-09-60	30.6	224.3	
		6-05-60	27.0	227.9	
29S/24E-14R01 M	290.0	9-23-59	□		5620
		2-09-60	76.6	213.4	
AVENAL-MCKITTRICK AREA			5-22.44		
22S/19E-18P02 M	257.0	10-13-59	145.0	112.0	5050
22S/19E-30A01 M	267.0	10-13-59	173.5	93.5	5050
23S/18E-29E01 M	560.0	10-14-59	136.7	423.3	5050
23S/18E-29E02 M	561.0	8-26-59	133.9	427.1	5000
		9-14-59	134.7	426.3	
		10-08-59	134.2	426.8	
		10-14-59	136.1	424.9	5050
		11-16-59	134.7	426.3	5000
		12-17-59	134.3	426.7	
		1-13-60	134.0	427.0	
		2-17-60	146.7	414.3	
		3-15-60	134.1	426.9	
		4-25-60	133.9	427.1	
		5-18-60	143.0*	418.0	
		6-14-60	134.1	426.9	
23S/19E-14R01 M	236.0	10-13-59	43.6	192.4	5050
23S/19E-26M01 M	267.0	10-13-59	76.3	190.7	5050
24S/17E-11P01 M	767.0	9-14-59	80.2	686.8	5000
		10-08-59	80.3*	686.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
AVENAL-MCKITTRICK AREA			5-22.44		
24S/17E-11P01 M	767.0	11-16-59	80.3	686.7	5000
CONT.		12-17-59	79.2	687.8	
		1-13-60	79.0	688.0	
		2-17-60	77.8	689.2	
		3-15-60	74.0	693.0	
		4-25-60	74.1	692.9	
		5-18-60	80.8	686.2	
		6-14-60	73.8	693.2	
24S/17E-23A01 M	741.0	10-14-59	DRY		5050
24S/17E-35B02 M	756.0	10-14-59	94.8	661.2	5050
24S/18E-11D01 M	470.0	10-14-59	40.9	429.1	5050
24S/19E-02L01 M	300.0	10-13-59	83.9	216.1	5050
24S/19E-12E01 M	293.0	10-13-59	89.2	203.8	5050
25S/19E-15G01 M	426.0	10-14-59	112.1	313.9	5050
25S/19E-20Q02 M	481.4	8-26-59	127.5	353.9	5000
		9-14-59	128.0	353.4	
		10-08-59	127.7	353.7	
		10-14-59	127.8	353.6	5050
		11-16-59	127.6	353.8	5000
		12-17-59	127.0	354.4	
		1-13-60	126.9	354.5	
		2-17-60	127.3	354.1	
		3-15-60	□		
		4-25-60	127.6	353.8	
		5-18-60	135.3	346.1	
		6-14-60	127.2	354.2	
25S/19E-25B01 M	410.0	10-14-59	95.4	314.6	5050
25S/20E-04C01 M	268.0	9-14-59	63.6	204.4	5000
		10-08-59	74.5*	193.5	
		10-13-59	63.0	205.0	5050
		11-13-59	73.3	194.7	5000
		12-17-59	63.0	205.0	
		1-13-60	64.1	203.9	
		2-17-60	68.6	199.4	
		3-15-60	63.4	204.6	
		4-25-60	63.3	204.7	
		5-18-60	63.1	204.9	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
AVENAL-MCKITTRICK AREA			5-22.44		
25S/20E-04C01 M	268.0	6-14-60	62.9	205.1	5000
25S/20E-15Q01 M	290.0	10-14-59	84.7	205.3	5050
25S/20E-35B01 M	290.0	10-14-59	83.3	206.7	5050
25S/21E-22H01 M	217.0	8-26-59	84.3	132.7	5000
		9-04-59	84.9	132.1	5620
		9-14-59	85.0	132.0	5000
		10-08-59	87.0	130.0	
		11-13-59	87.5	129.5	
		12-17-59	89.4	127.6	
		1-13-60	89.5	127.5	
		2-16-60	86.3	130.7	5620
		2-17-60	87.3	129.7	5000
		3-15-60	85.4	131.6	
		4-25-60	85.0	132.0	
		5-18-60	91.0	126.0	
		6-14-60	85.9	131.1	
26S/17E-13L02 M	910.5	10-15-59	165.8	744.7	5050
26S/18E-16H01 M	685.0	10-15-59	162.0	523.0	5050
26S/18E-19B02 M	875.0	10-14-59	152.3	722.7	5050
26S/18E-27F01 M	731.0	10-14-59	206.8	524.2	5050
26S/19E-12L01 M	530.0	10-14-59	200.8	392.2	5050
26S/21E-06F03 M	263.0	10-14-59	53.0	210.0	5050
27S/18E-15R01 M	1220.0	10-14-59	36.9*	1183.1	5050
28S/21E-13E01 M	375.0	8-26-59	176.0*	199.0	5000
		9-14-59	177.1	197.9	
		10-08-59	195.6	179.4	
		10-13-59	176.1	198.9	5050
		11-16-59	175.2	199.8	5000
		12-17-59	172.6	202.4	
		1-13-60	171.8	203.2	
		2-17-60	170.1	204.9	
		3-15-60	172.0	203.0	
		4-25-60	173.4	201.6	
		5-18-60	170.6	204.4	
		6-14-60	173.3	201.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
TULARE LAKE-LOST HILLS AREA			5-22.45		
24S/22E-36R01 M	211.5	10-07-59	69.1	142.4	5050
CORCORAN IRRIGATION DISTRICT			5-22.46		
21S/22E-16Q01 M	196.5	10-15-59	27.9	168.6	5050
		2-16-60	24.3	172.2	
21S/22E-24K01 M	209.0	10-15-59	38.3	170.7	5050
		2-17-60	37.7	171.3	
MENDOTA-HURON AREA			5-22.47		
14S/13E-15M01 M	322.0	10-16-59	432.6*	- 110.6	5050
		5-11-60	513.5	- 191.5	5000
14S/13E-28P01 M	365.5	5-12-60	388.7	- 23.2	5000
14S/13E-29Q01 M	378.0	10-15-59	563.8	- 185.8	5050
14S/14E-05H01 M	221.0	7-22-59	93.9	127.1	5000
		8-21-59	95.1	125.9	
		9-17-59	93.4	127.6	
		10-14-59	91.6	129.4	
		11-12-59	90.5	130.5	
		12-10-59	86.7	134.3	
		1-05-60	84.3	136.7	
		2-04-60	84.0	137.0	
		3-29-60	86.0	135.0	
		4-26-60	89.0	132.0	
		5-09-60	90.6	130.4	
		5-24-60	90.0	131.0	
		6-21-60	91.2	129.8	
14S/14E-17Q01 M	254.0	10-16-59	321.8	- 67.8	5050
		5-10-60	180.6	73.4	5000
14S/14E-25M01 M	200.7	10-16-59	120.2	80.5	5050
		11-02-59	120.0	80.7	
		3-04-60	□		
14S/14E-28E02 M	261.4	7-31-59	64.7	196.7	6001
		8-25-59	64.7	196.7	
		9-29-59	64.0	197.4	
		10-30-59	63.1	198.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MENDOTA-HURON AREA			5-22.47		
14S/14E-28E02 M CONT.	261.4	12-01-59	62.2	199.2	6001
		1-05-60	61.2	200.2	
		1-28-60	60.7	200.7	
		3-03-60	60.4	201.0	
		3-24-60	60.9	200.5	
		4-28-60	61.5	199.9	
		5-26-60	61.2	200.2	
		6-23-60	61.1	200.3	
14S/15E-18E02 M	180.5				
		10-16-59	¤		5050
		5-14-60	192.2	- 11.7	5000
14S/15E-35N01 M	162.0	10-12-59	55.9	106.1	6001
		2-25-60	47.3	114.7	
		5-14-60	50.8	111.2	5000
15S/13E-14N01 M	431.0	10-17-59	511.6	- 80.6	5050
15S/13E-26N01 M	473.0	10-17-59	¤		5050
		5-13-60	692.4	- 219.4	5000
15S/14E-07B02 M	283.0	7-31-59	236.9	46.1	6001
		8-25-59	236.8	46.2	
		9-29-59	234.3	48.7	
		10-30-59	231.7	50.3	
		12-01-59	228.9	54.1	
		1-05-60	226.0	57.0	
		1-28-60	226.4	56.6	
		3-03-60	226.5	56.5	
		3-24-60	227.8	55.2	
		4-28-60	231.2	51.8	
		5-26-60	230.9	52.1	
		6-23-60	232.7	50.3	
15S/14E-11E01 M	223.0	10-16-59	252.9	- 29.9	5050
15S/15E-19N01 M	199.0	10-16-59	133.7	65.3	5050
15S/15E-22Q01 M	175.5	10-14-59	117.9	57.6	6001
		2-24-60	113.9	61.6	
		5-14-60	104.7	70.8	5000
15S/16E-20R01 M	172.0	7-22-59	79.5	92.5	5000
		8-20-59	80.7	91.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MENDOTA-HURON AREA			5-22.47		
15S/16E-20R01 M CONT.	172.0	9-16-59	76.3	95.7	5000
		10-14-59	69.4	102.6	
		10-15-59	70.3	101.7	6001
		11-11-59	57.4	114.6	5000
		12-07-59	61.9	110.1	
		1-06-60	56.8	115.2	
		2-03-60	54.2	117.8	
		3-01-60	75.6	96.4	6001
		3-30-60	73.8	98.2	5000
		4-27-60	59.9	112.1	
		5-24-60	57.0	115.0	
		6-21-60	76.8	95.2	
15S/16E-34E01 M	176.0	7-22-59	180.0	- 4.0	5000
		8-20-59	181.0	- 5.0	
		9-16-59	178.9	- 2.9	
		10-14-59	176.0	0.0	
		10-15-59	176.0	0.0	6001
		11-11-59	175.1	0.9	5000
		12-07-59	172.6	3.4	
		1-06-60	169.1	6.9	
		2-03-60	167.4	8.6	
		3-01-60	172.3	3.7	6001
		3-30-60	175.8	0.2	5000
		4-27-60	174.5	1.5	
		5-24-60	174.1	1.9	
		6-21-60	177.3	- 1.3	
16S/14E-03E01 M	287.0	10-17-59	222.8	64.2	5050
16S/15E-02N02 M	219.5	7-30-59	110.7*	108.8	6001
		8-25-59	107.5*	112.0	
		9-29-59	98.0*	121.5	
		10-16-59	¤		5050
		10-30-59	92.8*	126.7	6001
		11-30-59	86.3	133.2	
		1-04-60	66.1	153.4	
		1-28-60	65.4	154.1	
		2-24-60	67.1	152.4	
		3-03-60	68.0	151.5	
		3-24-60	93.3	126.2	
		4-28-60	128.7	190.8	
		5-25-60	139.0	180.5	
		6-24-60	129.1	190.4	
16S/16E-18N01 M	235.0	10-17-59	¤		5050

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MENDOTA-HURON AREA			5-22.47		
16S/16E-18N01 M	235.0	5-11-60	120.9	114.1	5000
16S/16E-28M01 M	238.0	10-17-59	¤		5050
		5-11-60	185.7	52.3	5000
17S/14E-13R01 M	458.0	10-17-59	¤		5050
		5-11-60	692.0	- 234.0	5000
17S/15E-27K01 M	403.0	10-17-59	508.0	- 105.0	5050
		5-12-60	520.0	- 117.0	5000
17S/16E-02E01 M	219.0	10-14-59	¤		6001
		10-15-59	¤		5050
		2-24-60	189.5	29.5	6001
		5-10-60	201.2	17.8	5000
17S/16E-24R01 M	238.5	7-30-59	205.2*	33.3	6001
		8-24-59	203.2*	35.3	
		9-28-59	183.5*	55.0	
		10-29-59	191.9	46.6	
		11-30-59	175.2	63.3	
		1-04-60	183.5	55.0	
		1-28-60	174.9	63.6	
		3-03-60	180.7	57.8	
		3-24-60	188.6	49.9	
		4-28-60	194.3	44.2	
		5-25-60	186.2	52.3	
		6-24-60	204.4	34.1	
17S/16E-27Q01 M	250.0	10-17-59	307.8*	- 57.8	5050
		5-10-60	269.8	- 19.8	5000
17S/17E-21N02 M	227.0	10-15-59	274.0*	- 47.0	5050
17S/17E-26E03 M	228.0	10-15-59	221.8	6.2	5050
18S/16E-22Q01 M	298.0	10-15-59	578.3	- 280.3	5050
18S/16E-26F01 M	305.0	10-15-59	272.2	32.8	5050
18S/17E-08R01 M	267.0	10-16-59	¤		5050
		5-15-60	392.0	- 125.0	5000
18S/17E-29N01 M	306.0	10-15-59	419.3	- 113.3	5050
		5-16-60	471.6	- 165.6	5000
18S/18E-03N01 M	229.0	10-14-59	¤		5050

State Well Number	R.P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MENDOTA-HURON AREA			5-22.47		
18S/18E-03N01 M	229.0	5-12-60	185.7	43.3	5000
18S/18E-07N01 M	249.5	10-16-59	¤		5050
		5-13-60	224.0	25.5	5000
18S/18E-24Q01 M	236.0	10-14-59	71.3	164.7	5050
18S/18E-30N01 M	269.0	10-16-59	293.5	- 24.5	5050
		5-13-60	247.3	21.7	5000
18S/18E-31P01 M	284.0	7-21-59	185.4	98.6	5000
		8-20-59	188.3	95.7	
		9-16-59	185.1	98.9	
		10-14-59	185.3	98.7	
		11-10-59	185.4	98.6	
		12-07-59	181.0	103.0	
		1-06-60	176.8	107.2	
		2-04-60	177.6	106.4	
		3-30-60	¤		
19S/17E-35N01 M	368.5	7-21-59	495.0	- 126.5	5000
		8-21-59	501.8	- 133.3	
		9-16-59	473.0	- 104.5	
		10-14-59	462.0	- 93.5	
		11-10-59	445.0	- 76.5	
		12-07-59	428.4	- 59.9	
		1-06-60	470.6	- 102.1	
		2-03-60	492.0	- 123.5	
		3-30-60	453.1	- 84.6	
		4-27-60	454.9	- 86.4	
		5-24-60	464.0	- 95.5	
		6-21-60	494.0	- 125.5	
19S/18E-15M01 M	274.0	10-16-59	¤		5050
		5-10-60	343.1	- 69.1	5000
19S/18E-20N01 M	301.0	10-16-59	324.8	- 23.8	5050
19S/18E-27M01 M	286.5	7-30-59	409.3	- 122.8	6001
		8-24-59	409.9	- 123.4	
		9-28-59	385.9	- 99.4	
		10-29-59	373.0	- 86.5	
		11-30-59	357.0	- 70.5	
		1-28-60	363.0	- 76.5	
		3-03-60	400.4	- 113.9	
		3-24-60	383.8	- 97.3	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MENDOTA-HURON AREA			5-22.47		
19S/18E-27M01 M	286.5	4-28-60	378.9	- 92.4	6001
CONT.		5-25-60	367.7	- 81.2	
		6-24-60	400.2	- 113.7	
19S/18E-27N01 M	282.0	10-14-59	81.7	200.3	5050
19S/18E-33Q01 M	292.0	10-15-59	383.0	- 91.0	5050
		5-09-60	385.0	- 93.0	5000
20S/15E-25D01 M	620.0	10-12-59	168.7	451.3	5050
		5-03-60	167.5	452.5	5000
20S/15E-32A01 M	676.0	7-21-59	196.5	479.5	5000
		8-21-59	¤		
		9-17-59	197.5	478.5	
		10-14-59	198.0	478.0	
		11-11-59	198.2	477.8	
		12-08-59	198.5	477.5	
		1-06-60	198.9	477.1	
		2-04-60	199.1	476.9	
		3-29-60	199.3	476.7	
		4-27-60	199.8	476.2	
		5-02-60	199.7	476.3	
		5-24-60	200.0	476.0	
		6-21-60	200.4	475.6	
20S/16E-22J02 M	488.0	10-14-59	182.3	305.7	5050
		5-04-60	181.0	307.0	5000
20S/16E-31N01 M	601.0	10-12-59	¤		5050
		5-03-60	154.9	444.1	5000
20S/17E-01E01 M	345.0	10-16-59	480.5	- 135.5	5050
		5-05-60	457.2	- 112.2	5000
20S/17E-17N01 M	438.0	10-15-59	453.0	- 15.0	5050
20S/18E-11N01 M	278.0	10-16-59	415.5	- 137.5	5050
		5-11-60	392.7	- 114.7	5000
20S/18E-11Q01 M	272.0	7-21-59	420.0	- 148.0	5000
		8-21-59	408.5	- 136.5	
		9-16-59	408.5	- 136.5	
		10-13-59	405.0	- 133.0	
		11-10-59	371.0	- 99.0	
		12-07-59	366.6	- 94.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MENDOTA-HURON AREA			5-22.47		
20S/18E-11Q01 M	272.0	1-06-60	382.0	- 110.0	5000
CONT.		2-04-60	378.5	- 106.5	
		3-30-60	415.0	- 143.0	
		4-27-60	412.1	- 140.1	
		5-25-60	406.3	- 134.3	
		6-21-60	430.2	- 158.2	
20S/18E-36D01 M	261.0	7-30-59	282.4	- 21.4	6001
		8-24-59	284.1	- 23.1	
		9-28-59	278.0	- 17.0	
		10-16-59	274.4	- 13.4	5050
		10-29-59	273.1	- 12.1	6001
		11-30-59	268.8	- 7.8	
		1-04-60	264.2*	- 3.2	
		1-28-60	265.5*	- 4.5	
		3-03-60	275.9	- 14.9	
		3-24-60	281.4	- 20.4	
		4-28-60	276.0	- 15.0	
		5-11-60	219.3	41.7	5000
		5-25-60	275.2	- 14.2	6001
		6-24-60	280.4	- 19.4	
21S/15E-01E01 M	627.0	10-12-59	172.8	454.2	5050
		5-03-60	177.2	449.8	5000
21S/16E-02N01 M	571.0	10-14-59	134.4	434.6	5050
21S/16E-35D01 M	683.0	10-13-59	270.0	413.0	5050
		5-06-60	265.9	417.1	5000
21S/17E-05M01 M	487.0	10-16-59	487.5	- 0.5	5050
		5-06-60	513.7	- 26.7	5000
21S/17E-11E01 M	416.0	10-14-59	421.9	- 5.9	5050
		5-06-60	446.5	- 30.5	5000
21S/18E-28M02 M	361.5	7-30-59	308.2*	53.3	6001
		8-24-59	310.3*	51.2	
		9-28-59	294.0*	67.5	
		10-29-59	294.8	66.7	
		11-30-59	294.0	67.5	
		1-04-60	287.5	74.0	
		1-28-60	292.0	69.5	
		3-03-60	304.1	57.4	
		3-24-60	311.0	50.5	
		4-28-60	296.0	65.5	

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CENTRAL VALLEY REGION					50000
MENDOTA-HURON AREA			5-22.47		
21S/18E-28M02 M	361.5	5-25-60	314.2	47.3	6001
CONT.		6-24-60	317.3	44.2	
21S/18E-29N01 M	448.0	10-16-59	362.3	85.7	5050
21S/19E-19C01 M	240.0	5-11-60	286.1	- 46.1	5000
21S/19E-33N01 M	191.0	5-11-60	249.9	- 58.9	5000
22S/16E-12F01 M	787.0	10-15-59	386.1	400.9	5050
TERRA BELLA IRRIGATION DISTRICT			5-22.50		
22S/27E-36N01 M	513.0	7-30-59	289.2	223.8	5000
		8-31-59	301.9	211.1	
		9-15-59	288.4*	224.6	
		10-12-59	287.4	225.6	
		11-13-59	266.8*	246.2	
		12-14-59	265.9	247.1	
		1-14-60	264.3	248.7	
		2-15-60	238.9	274.1	
		3-14-60	233.3	279.7	
		4-22-60	254.5	258.5	
		5-17-60	257.3	255.7	
		6-15-60	264.0	249.0	
23S/27E-10H01 M	518.0	10-06-59	249.0	269.0	6001
		2-11-60	223.6	294.4	5050

APPENDIX C

PRIOR REPORTS CONTAINING BASIC GROUND WATER DATA

PRIOR REPORTS CONTAINING BASIC GROUND WATER DATA

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This appendix lists prior reports, issued by the Department of Water Resources or by the U. S. Geological Survey in cooperation with the department or with the U. S. Bureau of Reclamation, which contain basic ground water data, including water level measurements and well data for ground water basins of Central and Northern California.

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California State Department of Engineering. "Water Resources of Kern River and Adjacent Streams and Their Utilization." Bulletin No. 9. 1920.

California State Department of Public Works, Division of Water Resources. "Water Resources of Tulare County and Their Utilization." Bulletin No. 3. 1922.

----. "Ground Water Resources of Southern San Joaquin Valley." Bulletin No. 11. 1927.

----. "Sacramento River Basin." Bulletin No. 26. 1931.

----. "San Joaquin River Basin." Bulletin No. 29. 1931.

----. "Pit River Investigation." Bulletin No. 41. 1933.

----. "Santa Clara Investigation." Bulletin No. 42. 1933.

----. "Salinas Basin Investigation." Basic Data. Bulletin No. 52-A. 1941. Seven Supplements. 1948 - 1958.

----. "Northeastern Counties Investigation. Report on Upper Feather River Service Area." April, 1955.

----. "Report to the California State Legislature on Putah Creek Cone Investigation." December, 1955.

California State Department of Water Resources, Division of Resources Planning. "Lake County Investigation." Bulletin No. 14. July 1957.

California State Department of Water Resources, Division of Resources Planning. "Shasta County Investigation." Bulletin No. 22. December 1960.

----. "Northeastern Counties Investigation." Bulletin No. 58. December 1957.

----. "West Walker River Investigation." Bulletin No. 64. December 1957.

----. "Intrusion of Salt Water into Ground Water Basins of Southern Alameda County." Bulletin No. 81. December 1960.

----. "Upper Pit River Investigation." Bulletin No. 86. November 1960.

----. "Clear Lake-Cache Creek Basin Investigation." Bulletin No. 90. March 1961.

California State Water Resources Board. "Santa Cruz-Monterey Counties Investigation." Bulletin No. 5. August 1953.

----. "Sutter-Yuba Counties Investigation." Bulletin No. 6. September 1952.

----. "Santa Clara Valley Investigation." Bulletin No. 7. September 1951.

----. "Placer County Investigation." Bulletin No. 10. July 1954.

----. "San Joaquin County Investigation." Bulletin No. 11. April 1954. Four Supplements. 1954 - 1958.

----. "Alameda County Investigation." Bulletin No. 13. July 1955.

----. "American River Basin Investigation." Bulletin No. 21. June 1955.

United States Department of the Interior, Geological Survey, Ground Water Branch. "Geology and Ground Water Hydrology of the Mokelumne Area, California." Water Supply Paper 780. 1939.

----. "Ground Water of the Lower Lake-Middletown Area, Lake County, California." Water Supply Paper 1927. 1955.

----. "Geology and Ground Water Features of the Smith River Plain, Del Norte County, California." Water Supply Paper 1254. 1957.

----. "Ground Water Conditions in the Mendota-Huron Area, Fresno and Kings Counties, California." Water Supply Paper 1360-G. 1957.

United States Department of the Interior, Geological Survey, Ground Water Branch. "Geology and Ground Water Features of Scott Valley, Siskiyou County, California." Water Supply Paper 1462. 1958.

----. "Geology and Ground Water in the Santa Rosa and Petaluma Valley Areas, Sonoma County, California." Water Supply Paper 1427. 1958.

----. "Ground Water Conditions in the Avenal-McKittrick Area, Kings and Kern Counties, California." Water Supply Paper 1457. 1959.

----. "Ground Water Conditions and Storage Capacity in the San Joaquin Valley, California." Water Supply Paper 1469. 1959.

----. "Geology and Ground Water Features of the Eureka Area, Humboldt County, California." Water Supply Paper 1470. 1959.

----. "Geology, Water Resources and Usable Ground Water Storage Capacity of Part of Solano County, California." Water Supply Paper 1464. 1960.

----. "Geology and Ground Water Features of Shasta Valley, Siskiyou County, California." Water Supply Paper 1484. 1960.

----. "Geology and Ground Water in Napa and Sonoma Valleys, Napa and Sonoma Counties, California." Water Supply Paper 1495. 1960.

----. "Geology and Ground Water Features of the Butte Valley Region, Siskiyou County, California." Typewritten Report. 1958. (in preparation as a Water Supply Paper).

----. "Geologic Features and Ground-Water Storage Capacity of Sacramento Valley, California." Duplicated Report. 1958.

----. "Geology and Ground-Water Resources of the Russian and Upper Eel River Valleys, Sonoma and Mendocino Counties, California." In preparation.

----. "Geology and Ground Water Features of the Edison-Maricopa Area, Kern County, California." In preparation.

----. Water Supply Papers giving information on the water levels and artesian pressure in observation wells in California:

Water Supply Paper 468 contains measurements for 1920 and prior years, 777 for 1935, 817 for 1936, 840 for 1937, 845 for 1938, 886 for 1939, 911 for 1940, 941 for 1941, 949 for 1942, 991 for 1943, 1021 for 1944, 1028 for 1945, 1076 for 1946, 1101 for 1947, 1131 for 1948, 1161 for 1949, 1170 for 1950, 1196 for 1951, 1226 for 1952, 1270 for 1953, 1326 for 1954, and 1409 for 1955. 1956-1960 (in preparation as one volume for the five years.

APPENDIX D

CONTEMPORARY REPORTS OF BASIC HYDROLOGIC DATA ISSUED ANNUALLY BY THE DEPARTMENT OF WATER RESOURCES

CONTEMPORARY REPORTS OF
BASIC HYDROLOGIC DATA
ISSUED ANNUALLY BY THE
DEPARTMENT OF WATER RESOURCES

Reports issued annually by the Department of Water Resources, designed primarily to record basic hydrologic data and to present conditions of water supply directly related thereto, include the following:

Bulletin Series No.	Name
23	Surface Water Flow. (Formerly Sacramento-San Joaquin Water Supervision).
39	Water Supply Conditions in Southern California.
65	Quality of Surface Waters in California.
66	Quality of Ground Waters in California.
77	Ground Water Conditions in Central and Northern California.
--	Water Conditions in California. (Publishe in February, March, April, and May of each year).

NORTH

1- 1.00 S
1- 3.00 E
1- 4.00 S
1- 5.00 S
1- 8.00 A
1- 9.00 E
1-10.00 E
1-11.00 F
1-12.00 L
1-13.00 L
1-14.00 F
1-15.00 L
1-16.00 S
1-17.00 A
1-18.00 S
1-18.01
1-18.02
1-98.00 L

SAN FRA

2- 1.00 F
2- 2.00 M
2- 2.01
2- 2.02
2- 3.00 S
2- 6.00 Y
2- 9.00 S
2- 9.01
2- 9.02
2-10.00 L
2-22.00 H
2-24.00 S
2-26.00 F

CENTRA

3- 1.00 S
3-26.00 V
3- 2.00 P
3- 3.00 C
3- 3.01
3- 3.02
3- 4.00 S
3- 4.01
3- 4.02
3- 4.03
3- 4.04
3- 4.05
3- 7.00 C

GROUND WATER BASINS OR AREAS IN CENTRAL AND NORTHERN CALIFORNIA

NORTH COASTAL REGION

1- 1.00	Smith River Plain
1- 3.00	Butte Valley
1- 4.00	Shasta Valley
1- 5.00	Scott River Valley
1- 8.00	Mad River Valley
1- 9.00	Eureka Plain
1-10.00	Eel River Valley
1-11.00	Round Valley
1-12.00	Laytonville Valley
1-13.00	Little Lake Valley
1-14.00	Potter Valley
1-15.00	Ukiah Valley
1-16.00	Sanel Valley
1-17.00	Alexander Valley
1-18.00	Santa Rosa Valley
1-18.01	Santa Rosa Area
1-18.02	Healdsburg Area
1-98.00	Lower Russian River Valley

SAN FRANCISCO BAY REGION

2- 1.00	Petaluma Valley
2- 2.00	Napa-Sonoma Valley
2- 2.01	Napa Valley
2- 2.02	Sonoma Valley
2- 3.00	Suisun-Fairfield Valley
2- 6.00	Ygnacio Valley
2- 9.00	Santa Clara Valley
2- 9.01	South Alameda County
2- 9.02	North Santa Clara County
2-10.00	Livermore Valley
2-22.00	Half Moon Bay Terrace
2-24.00	San Gregorio Valley
2-26.00	Pescadero Valley

CENTRAL COASTAL REGION

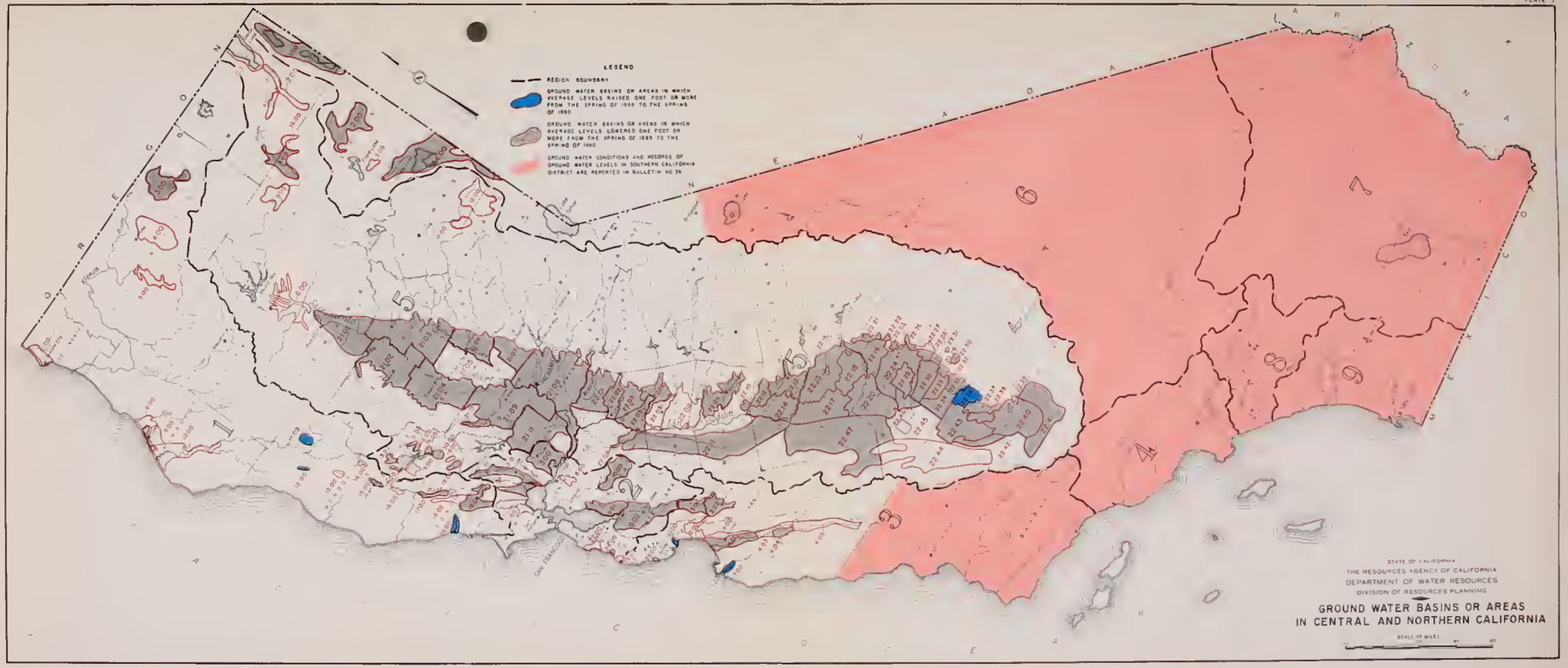
3- 1.00	Soquel Valley
3-26.00	West Santa Cruz Terrace
3- 2.00	Pajaro Valley
3- 3.00	Gilroy-Hollister Valley
3- 3.01	South Santa Clara County
3- 3.02	San Benito County
3- 4.00	Salinas Valley
3- 4.01	Pressure Area
3- 4.02	East Side Area
3- 4.03	Forebay Area
3- 4.04	Arroyo Seco Cone
3- 4.05	Upper Valley Area
3- 7.00	Carmel Valley

CENTRAL VALLEY REGION

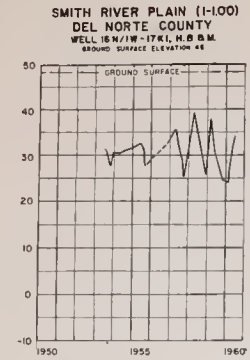
5- 1.00	Goose Lake Valley
5- 2.00	Alturas Basin
5- 4.00	Big Valley
5-36.00	Round Valley
5- 5.00	Fall River Valley
5- 6.00	Redding Basin
5-11.00	Mohawk Valley
5-12.00	Sierra Valley
5-13.00	Upper Lake Valley
5-14.00	Scott Valley
5-15.00	Kelseyville Valley
5-31.00	Long Valley
5-16.00	High Valley
5-17.00	Burns Valley
5-30.00	Lower Lake Area
5-18.00	Coyote Valley
5-19.00	Collayomi Valley
5-21.00	Sacramento Valley
5-21.01	Tehama County
5-21.02	Glenn County
5-21.03	Butte County
5-21.04	Colusa County
5-21.05	Sutter County
5-21.06	Yuba County
5-21.07	Placer County
5-21.08	Sacramento County
5-21.09	Yolo County
5-21.10	Capay Valley
5-21.11	Solano County
5-22.00	San Joaquin Valley
5-22.01	Mokelumne River Area
5-22.02	Calaveras River Area
5-22.03	Formington-Collegeville Area
5-22.04	Tracy Area
5-22.05	South San Joaquin Irrigation District
5-22.06	Oakdale Irrigation District
5-22.07	Modesto Irrigation District
5-22.08	Turlock Irrigation District
5-22.09	Merced Irrigation District
5-22.10	El Nido Irrigation District
5-22.11	Delta-Mendota Area
5-22.12	Chowchilla Water District
5-22.13	Madera Irrigation District
5-22.14	West Chowchilla-Madera Area
5-22.15	Fresno Irrigation District
5-22.16	City of Fresno
5-22.17	Fresno Slough Area
5-22.18	Consolidated Irrigation District
5-22.19	Alta Irrigation District
5-22.20	Lower Kings River Area
5-22.21	Orange Cove Irrigation District
5-22.22	Stone Corral Irrigation District
5-22.23	Ivanhoe Irrigation District
5-22.24	Kaweah Delta Water Conservation District
5-22.25	Tulare Irrigation District
5-22.26	Exeter Irrigation District
5-22.27	Lindsay-Strathmore Irrigation District
5-22.28	Lindmore Irrigation District
5-22.29	Porterville Irrigation District
5-22.30	Lower Tule River Irrigation District
5-22.31	Vandalia Irrigation District
5-22.32	Saucelito Irrigation District
5-22.33	Pixley Irrigation District
5-22.34	Alpaugh-Allensworth Area
5-22.35	Delano-Earlimart Irrigation District
5-22.36	South San Joaquin Municipal Utility District
5-22.37	North Kern Water Storage District
5-22.38	Shafter-Wasco Irrigation District
5-22.39	City of Bakersfield
5-22.40	Kern River Delta Area
5-22.41	Edison-Maricopa Area
5-22.42	Buena Vista Water Storage District
5-22.43	Semitropic Water Storage District
5-22.44	Avenal-McKittrick Area
5-22.45	Tulare Lake-Lost Hills Area
5-22.46	Corcoran Irrigation District
5-22.47	Mendota-Huron Area
5-22.50	Terra Bella Irrigation District

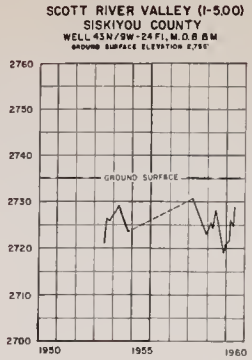
LAHONTAN REGION

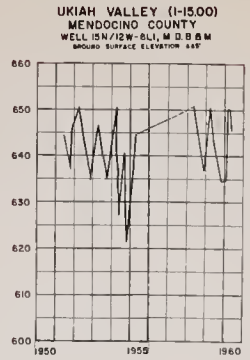
6- 1.00	Surprise Valley
6- 2.00	Madeline Plains
6- 3.00	Willow Creek Valley
6- 4.00	Honey Lake Valley

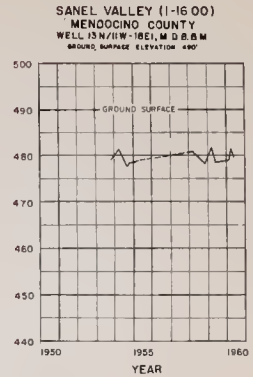


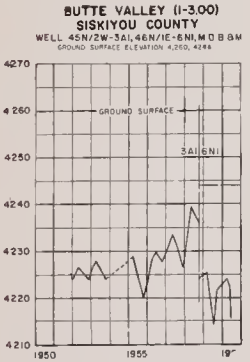
ELEVATION - IN FEET - USGS DATUM

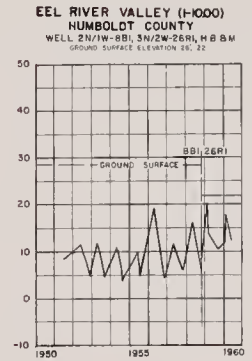


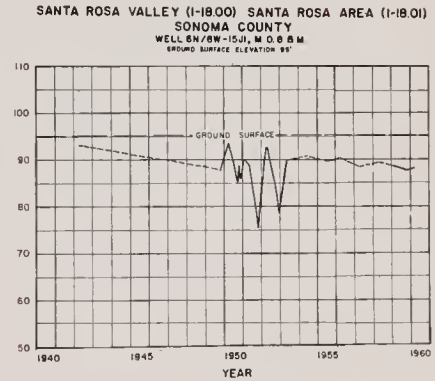


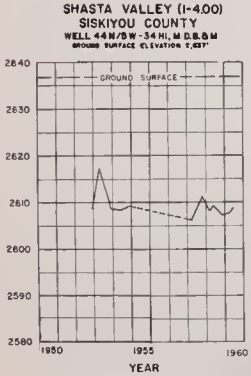


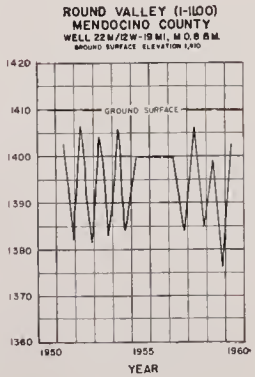










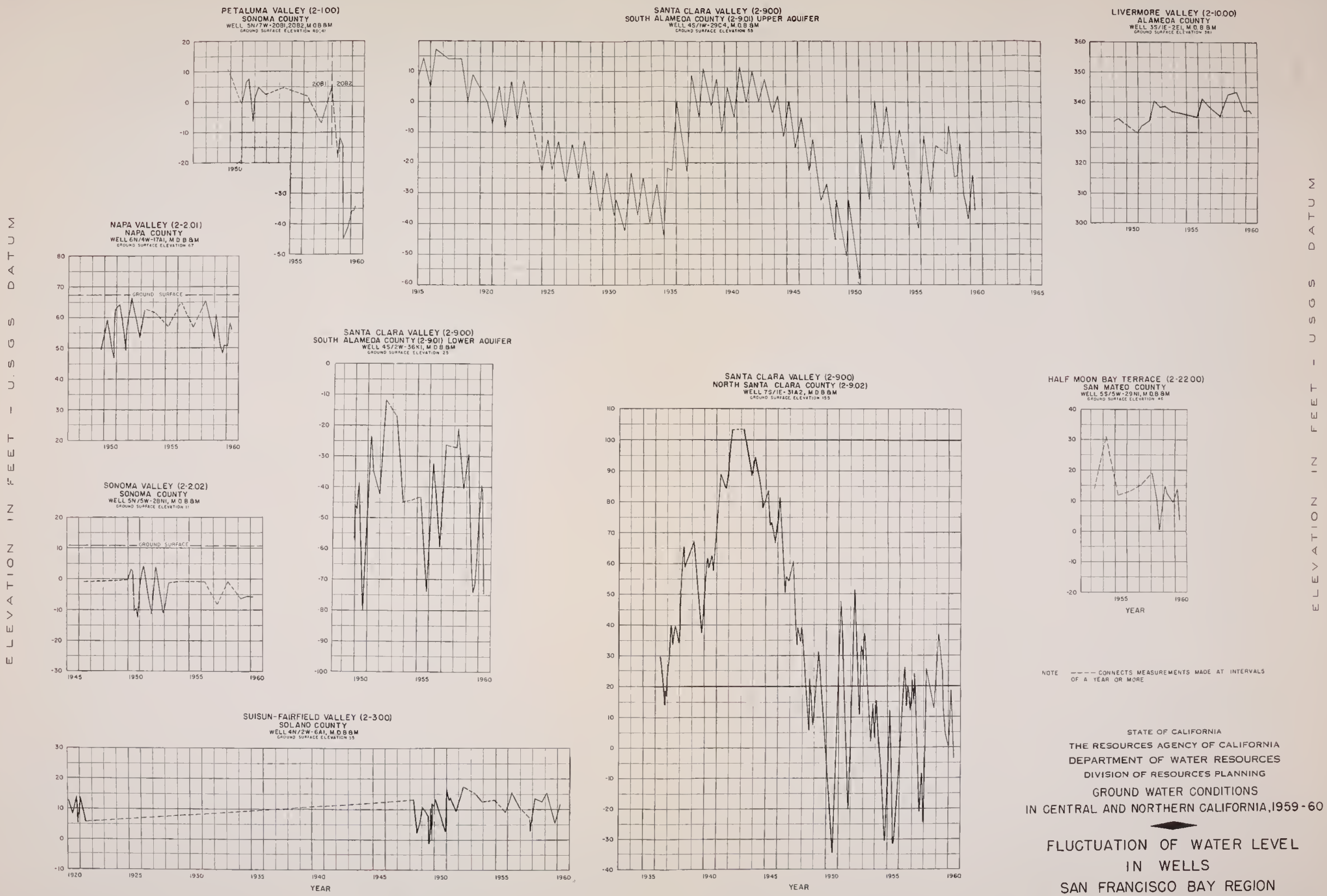


ELEVATION - IN FEET - USGS DATUM

NOTE ---- CONNECTS MEASUREMENTS MADE AT INTERVALS OF A YEAR OR MORE

STATE OF CALIFORNIA
THE RESOURCES AGENCY OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
DIVISION OF RESOURCES PLANNING
GROUND WATER CONDITIONS
IN CENTRAL AND NORTHERN CALIFORNIA, 1959-60

FLUCTUATION OF WATER LEVEL IN WELLS NORTH COASTAL REGION


PETALUMA VALLEY (2-100)
SONOMA COUNTY
WELL 5N/7W-20B1,20B2,M D B&M
GROUND SURFACE ELEVATION 80(4)
20B1
20B2
SANTA CLARA VALLEY (2-900)
SOUTH ALAMEDA COUNTY (2-9.01) UPPER AQUIFER
WELL 4S/1W-29C4, M.D.B.&M.
GROUND SURFACE ELEVATION 55
LIVERMORE VALLEY (2-10.00)
ALAMEDA COUNTY
WELL 3S/1E-2E1, M.D.B.&M.
GROUND SURFACE ELEVATION 381
NAPA VALLEY (2-2.01)
NAPA COUNTY
WELL 6N/4W-17A1, M.D.B.&M.
GROUND SURFACE ELEVATION 67
GROUND SURFACE
SANTA CLARA VALLEY (2-9.00)
SOUTH ALAMEDA COUNTY (2-9.01) LOWER AQUIFER
WELL 4S/2W-36K1, M.D.B.&M.
GROUND SURFACE ELEVATION 25
SANTA CLARA VALLEY (2-9.00)
NORTH SANTA CLARA COUNTY (2-9.02)
WELL 7S/1E-31A2, M.D.B.&M.
GROUND SURFACE ELEVATION 155
HALF MOON BAY TERRACE (2-22.00)
SAN MATEO COUNTY
WELL 5S/5W-29N1, M.D.B.&M.
GROUND SURFACE ELEVATION 46
SONOMA VALLEY (2-2.02)
SONOMA COUNTY
WELL 5N/5W-28N1, M.D.B.&M.
GROUND SURFACE ELEVATION 11
GROUND SURFACE
SUISUN-FAIRFIELD VALLEY (2-3.00)
SOLANO COUNTY
WELL 4N/2W-6A1, M.D.B.&M.
GROUND SURFACE ELEVATION 55
ELEVATION IN FEET - U.S.G.S. DATUM
YEAR
NOTE ---- CONNECTS MEASUREMENTS MADE AT INTERVALS OF A YEAR OR MORE
STATE OF CALIFORNIA
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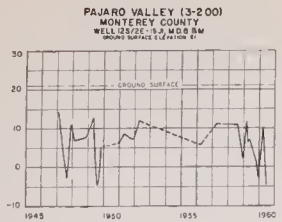
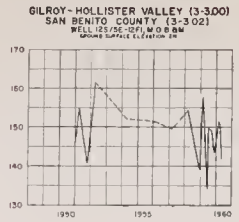
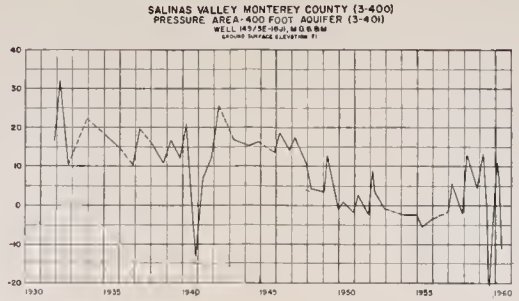
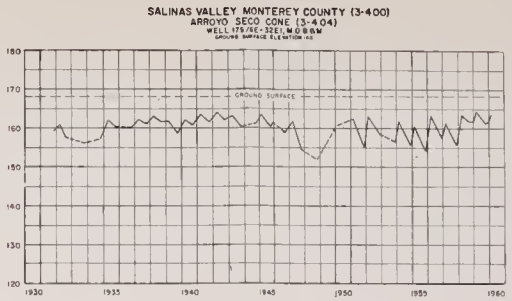
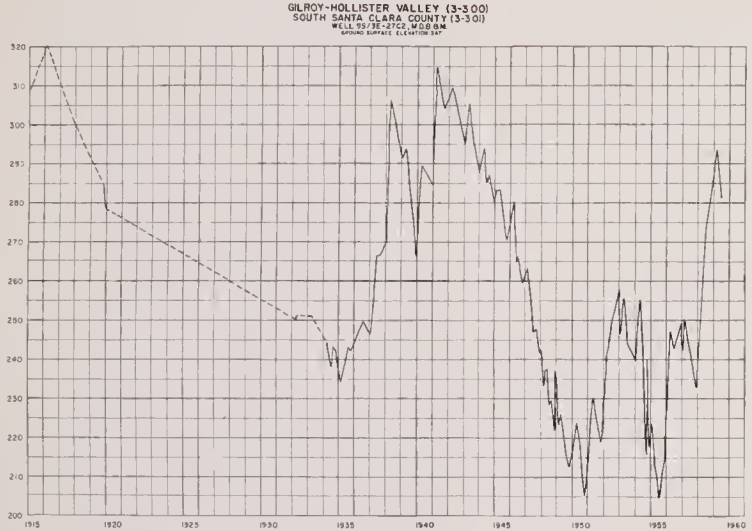
GROUND WATER CONDITIONS
IN CENTRAL AND NORTHERN CALIFORNIA, 1959-60
FLUCTUATION OF WATER LEVEL
IN WELLS
SAN FRANCISCO BAY REGION

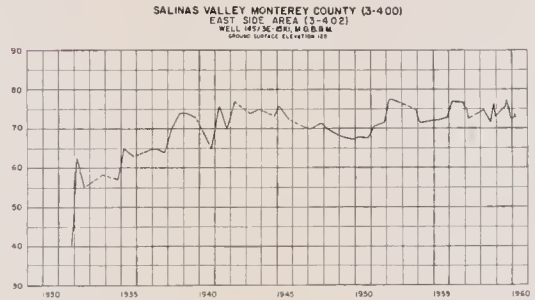


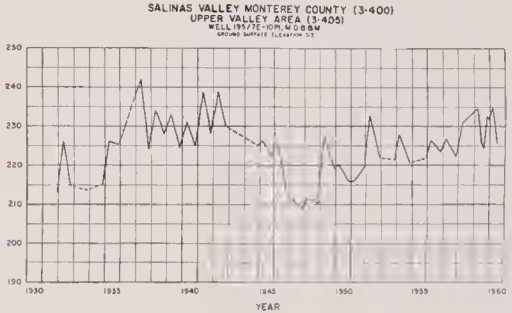


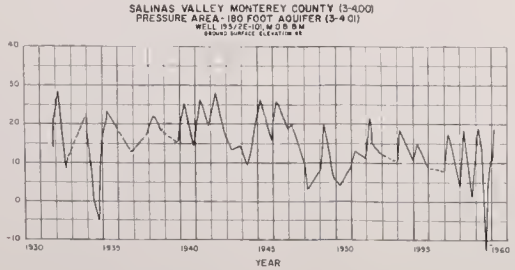


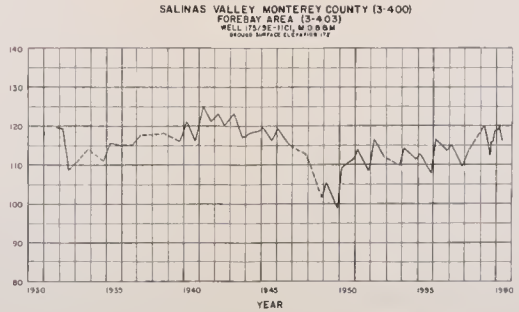


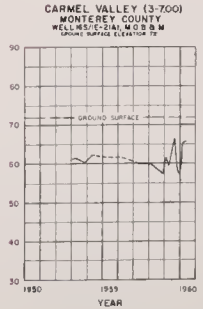












NOTE ---- CONNECTS MEASUREMENTS MADE AT INTERVALS OF A YEAR OR MORE

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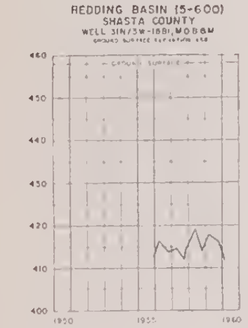
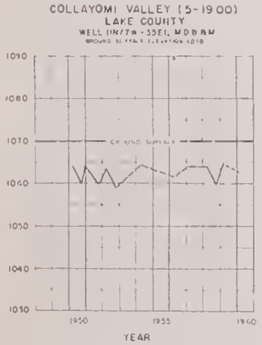
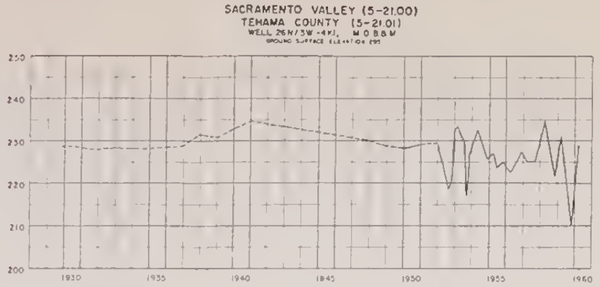
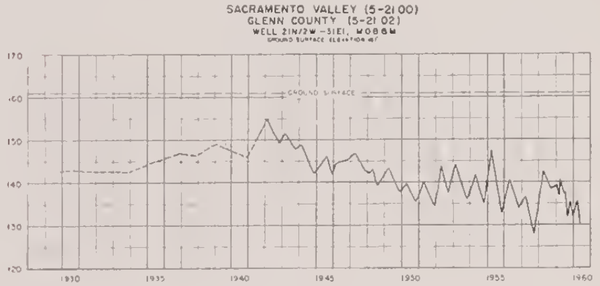
GROUND WATER CONDITIONS
IN CENTRAL AND NORTHERN CALIFORNIA, 1959-60

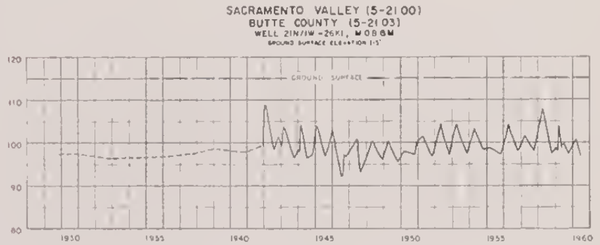
FLUCTUATION OF WATER LEVEL
IN WELLS
CENTRAL COASTAL REGION

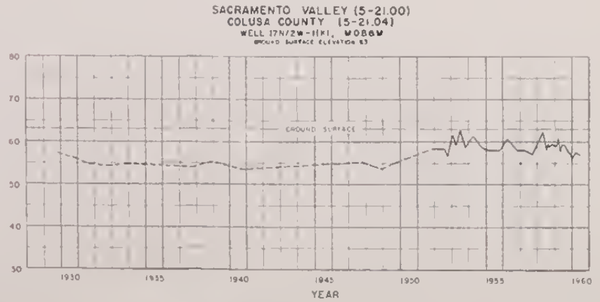


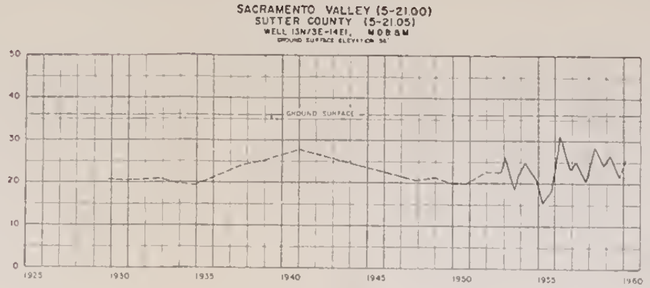


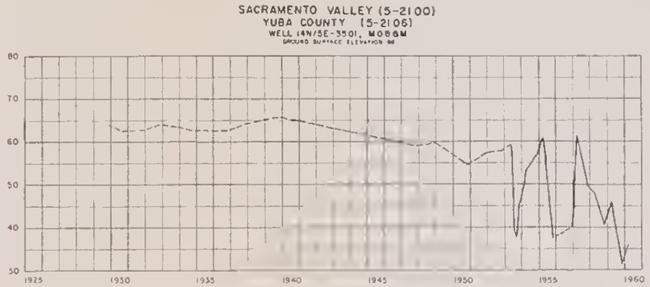


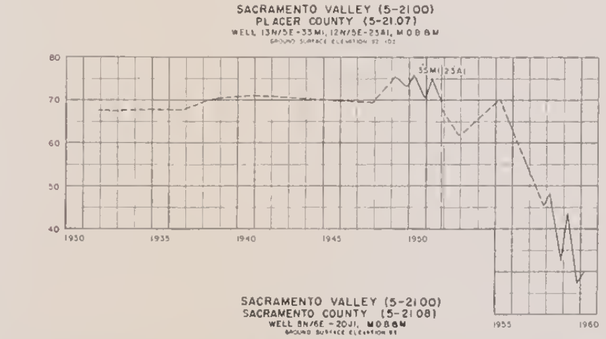


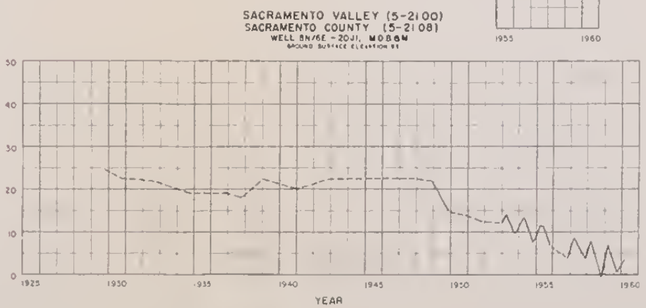


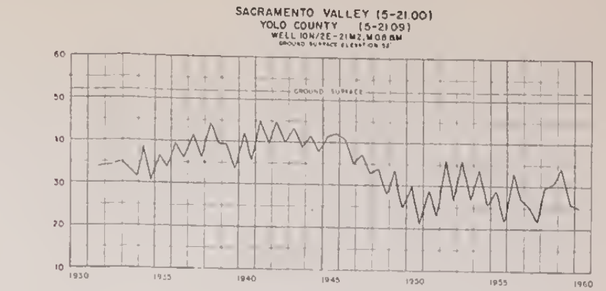


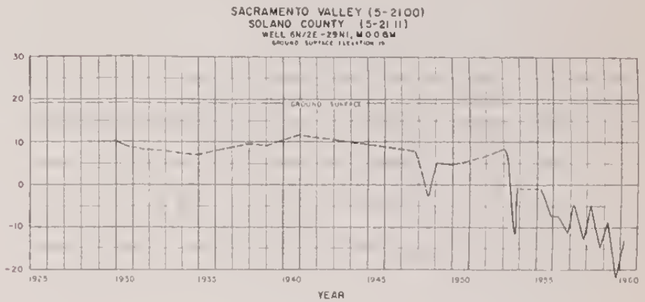












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ELEVATION IN FEET - USGS DATUM

ELEVATION IN FEET - USGS DATUM

STATE OF CALIFORNIA
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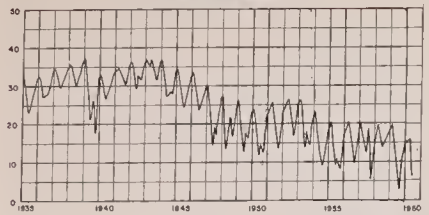
GROUND WATER CONDITIONS
IN CENTRAL AND NORTHERN CALIFORNIA, 1959-60

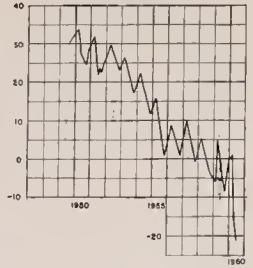
FLUCTUATION OF WATER LEVEL
IN WELLS IN SACRAMENTO VALLEY
CENTRAL VALLEY REGION

ELEVATION IN FEET - USGS DATUM

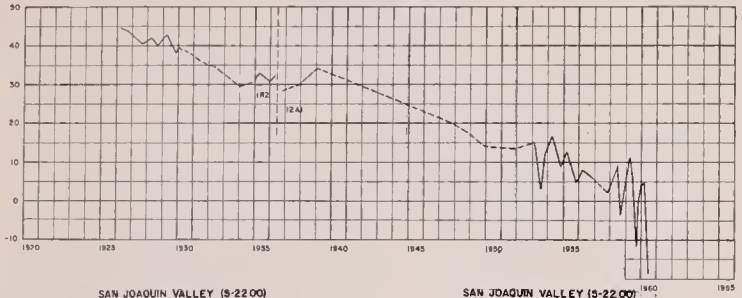
SAN JOAQUIN VALLEY (5-22.00)
MOKELUMNE RIVER AREA (5-22.01)
WELL 3N/7E-30K1, M.D.B.&M.
GROUND SURFACE ELEVATION 75'



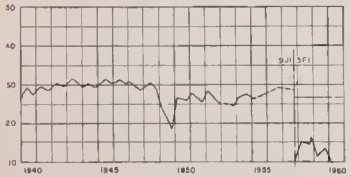
SAN JOAQUIN VALLEY (5-22.00)
FARMINGTON - COLLEGEVILLE AREA (5-22.03)
WELL 1N/8E-17D1, M.D.B.&M.
GROUND SURFACE ELEVATION 99'



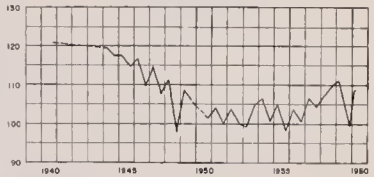
SAN JOAQUIN VALLEY (5-22.00)
CALAVERAS RIVER AREA (5-22.02)
WELL 2N/7E-1H3, 12A1, M.D.B.&M.
GROUND SURFACE ELEVATION 90, 97'



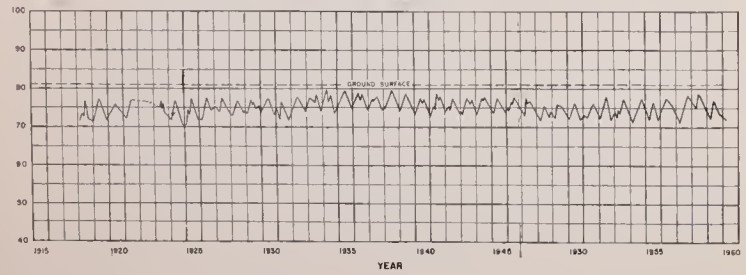
SAN JOAQUIN VALLEY (5-22.00)
TRACY AREA (5-22.04)
WELL 3S/6E-9J1, 3F1, M.D.B.&M.
GROUND SURFACE ELEVATION 145.8'



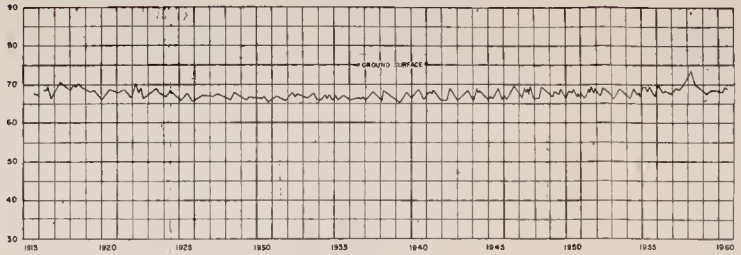
SAN JOAQUIN VALLEY (5-22.00)
OAKDALE IRRIGATION DISTRICT (5-22.06)
WELL 2S/10E-33J1, M.D.B.&M.
GROUND SURFACE ELEVATION 101'



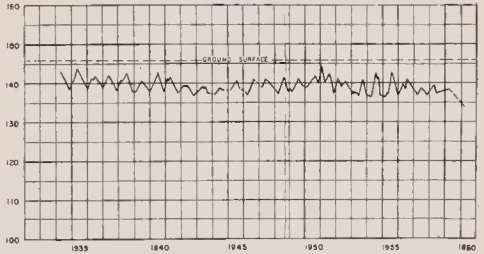
SAN JOAQUIN VALLEY (5-22.00)
MODESTO IRRIGATION DISTRICT (5-22.07)
WELL 3S/8E-13A1, M.D.B.&M.
GROUND SURFACE ELEVATION 91



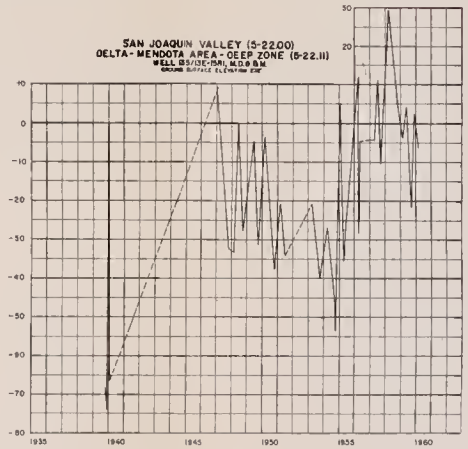
SAN JOAQUIN VALLEY (5-22.00)
TURLOCK IRRIGATION DISTRICT (5-22.08)
WELL 5S/9E-24H1, M.D.B.&M.
GROUND SURFACE ELEVATION 75'



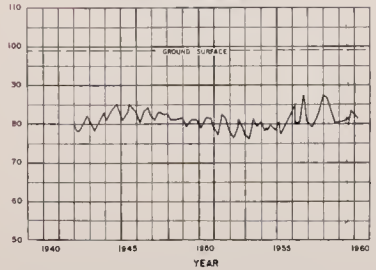
SAN JOAQUIN VALLEY (5-22.00)
MERCED IRRIGATION DISTRICT (5-22.09)
WELL 7S/12E-12R1, M.D.B.&M.
GROUND SURFACE ELEVATION 148'



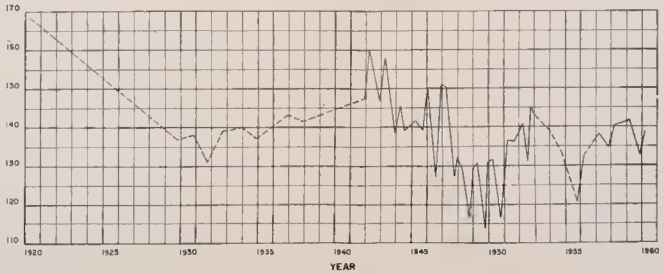
SAN JOAQUIN VALLEY (5-22.00)
DELTA-MENDOTA AREA - DEEP ZONE (5-22.11)
WELL 8S/13E-15R1, M.D.B.&M.
GROUND SURFACE ELEVATION 238'



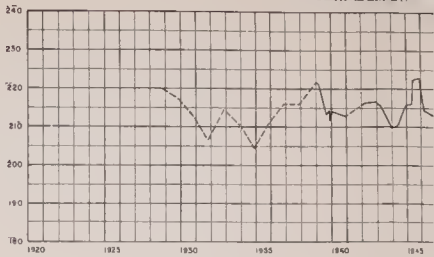
SAN JOAQUIN VALLEY (5-22.00)
DELTA-MENDOTA AREA - SHALLOW ZONE (5-22.11)
WELL 5S/8E-18M1, M.D.B.&M.
GROUND SURFACE ELEVATION 90'



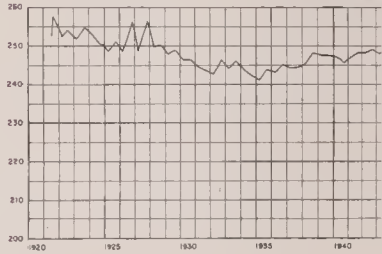
SAN JOAQUIN VALLEY (5-22.00)
CHOWCHILLA WATER DISTRICT (5-22.12)
WELL 10S/15E-23N1, M.D.B.&M.
GROUND SURFACE ELEVATION 184



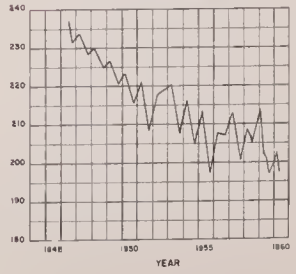
SAN JOAQUIN VALLEY (5-22.00)
MADERA IRRIGATION DISTRICT (5-22.17)
WELL 8S/17E-27C1, M.D.B.&M.
GROUND SURFACE ELEVATION

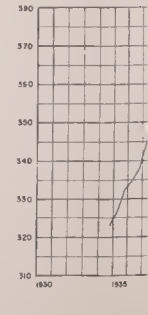


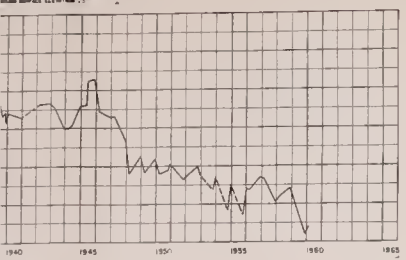
SAN JOAQUIN VALLEY (5-22.00)
FRESNO IRRIGATION DISTRICT
WELL 13S/19E-30N1, M.D.B.&M.
GROUND SURFACE ELEVATION 238'

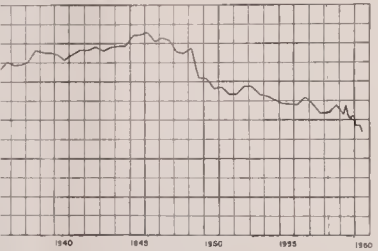


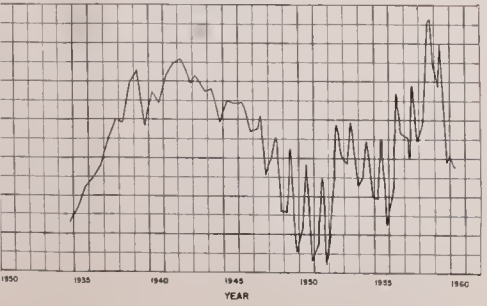
SAN JOAQUIN VALLEY (5-22.00)
CONSOLIDATED IRRIGATION DISTRICT (5-22.18)
WELL 16S/20E-22N1, M.D.B.&M.
GROUND SURFACE ELEVATION 247'

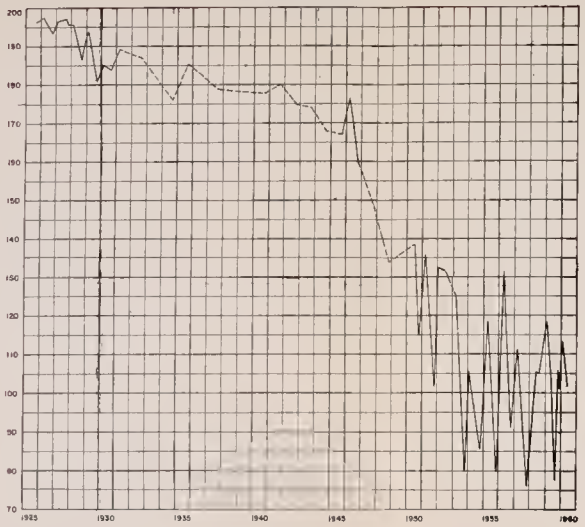


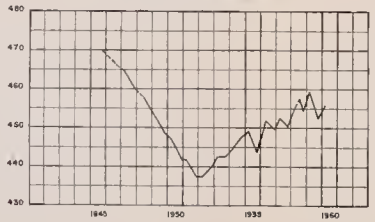


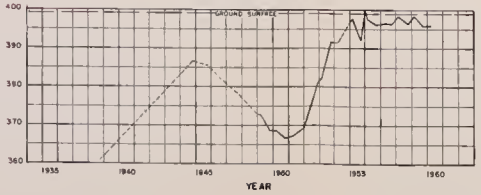


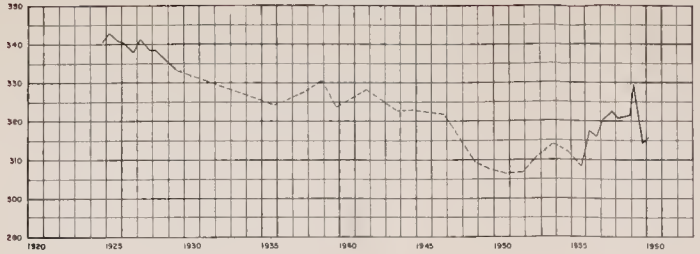


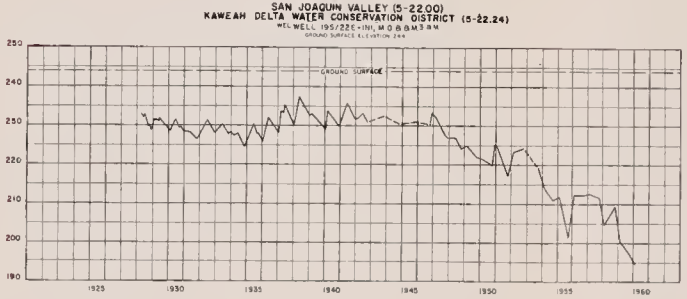


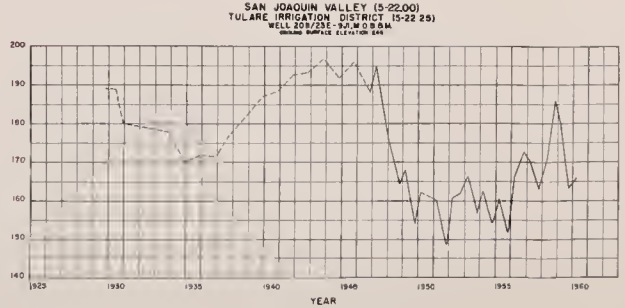


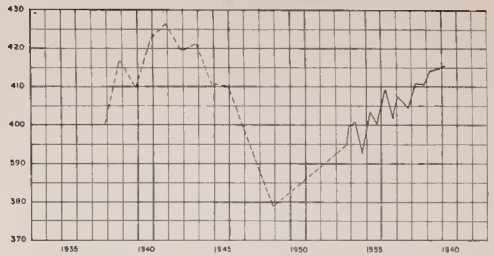


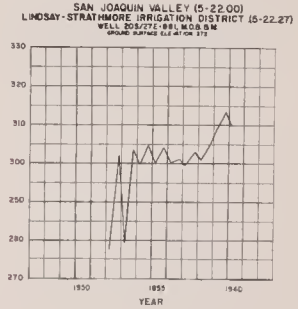












ELEVATION IN FEET - USGS DATUM

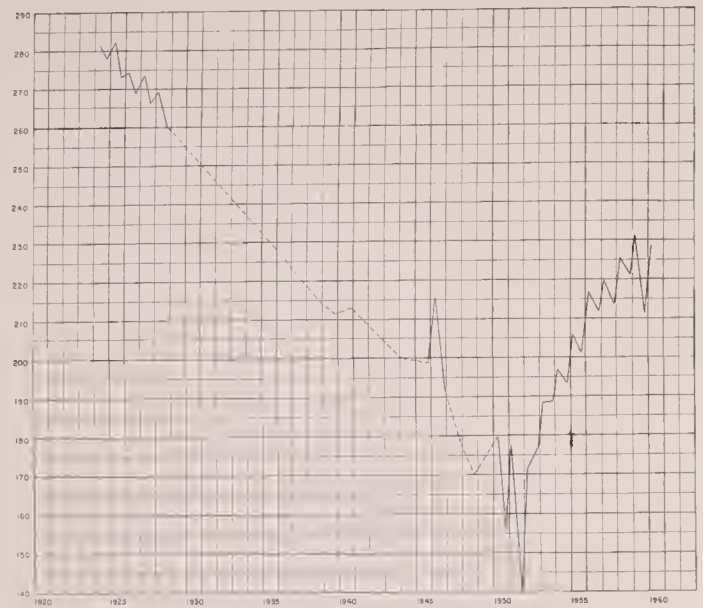
NOTE ---- CONNECTS MEASUREMENTS MADE AT INTERVALS OF A YEAR OR MORE

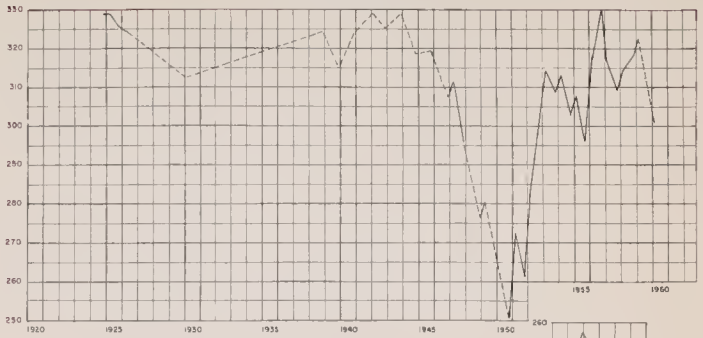
STATE OF CALIFORNIA
THE RESOURCES AGENCY OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
DIVISION OF RESOURCES PLANNING

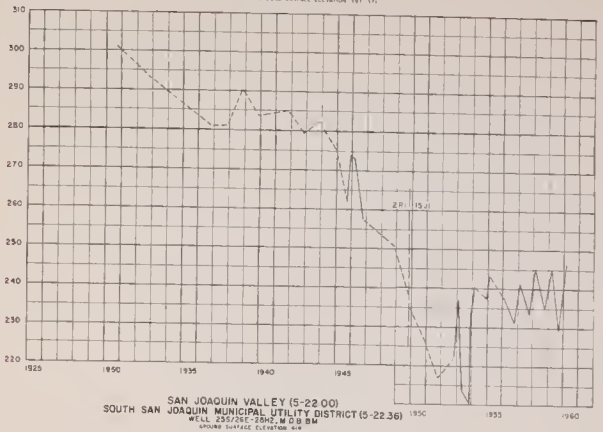
GROUND WATER CONDITIONS
IN CENTRAL AND NORTHERN CALIFORNIA, 1959-60

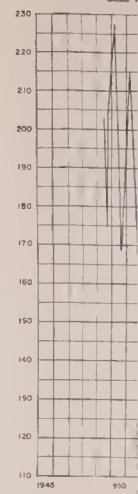
FLUCTUATION OF WATER LEVEL IN WELLS IN NORTHERN SAN JOAQUIN VALLEY

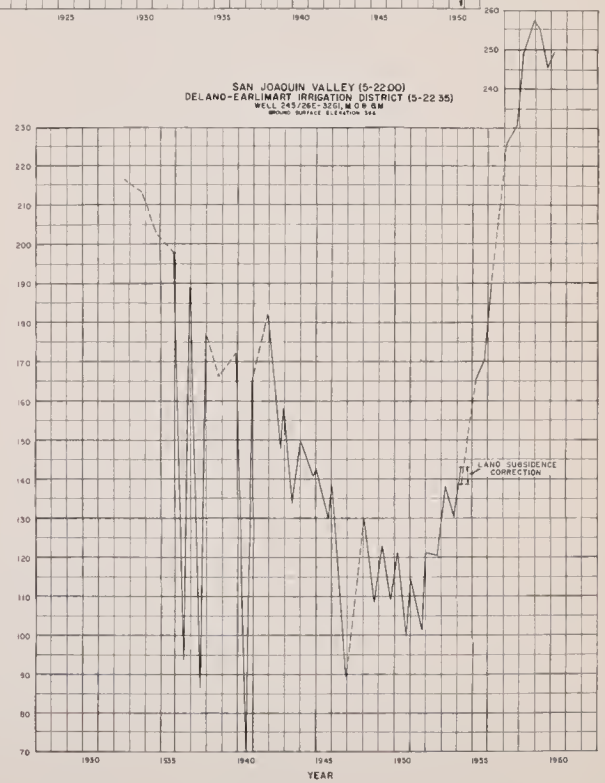
CENTRAL VALLEY REGION

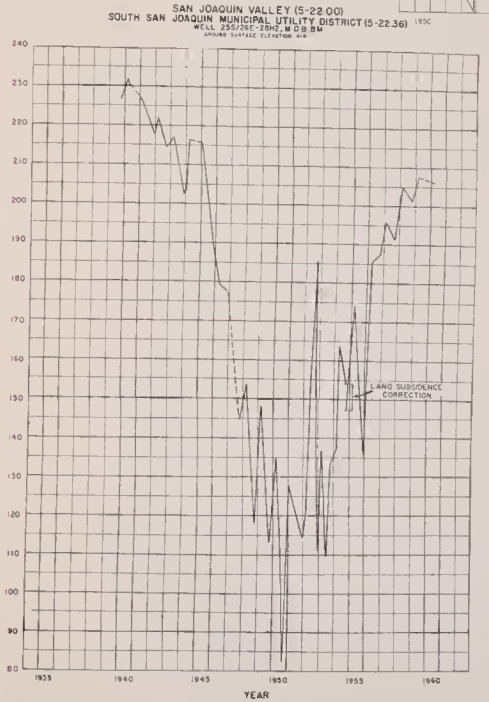


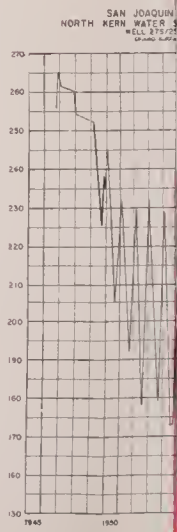


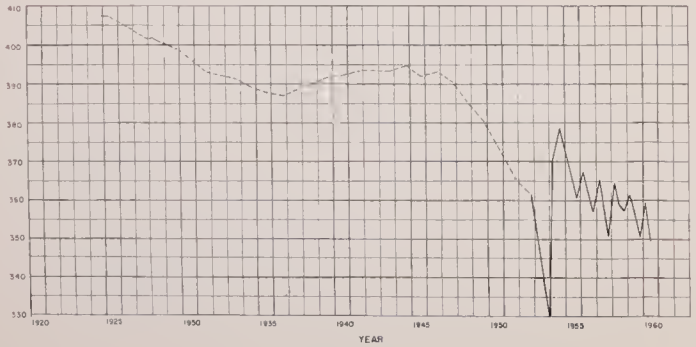




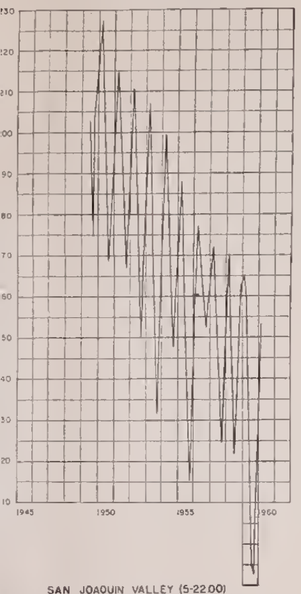


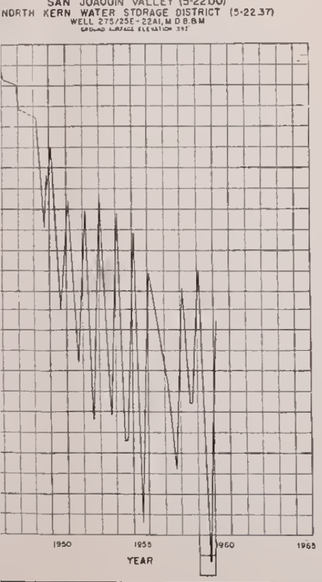


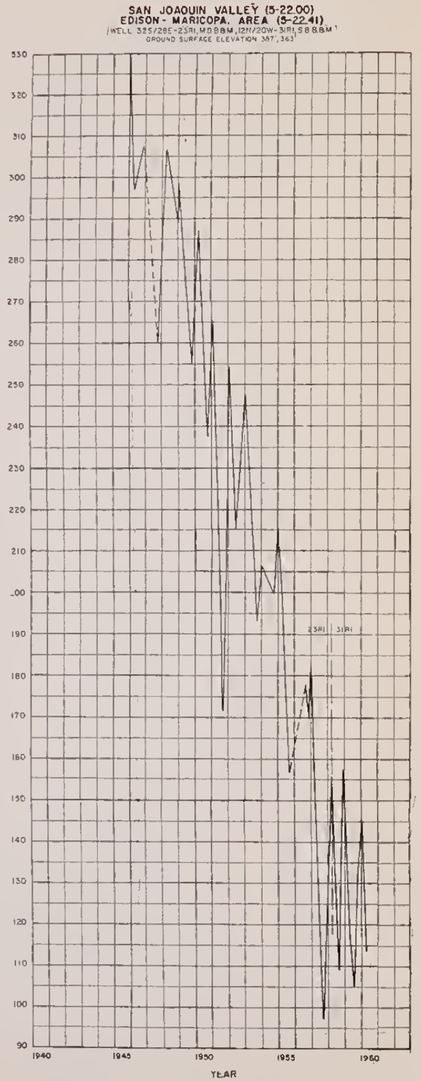


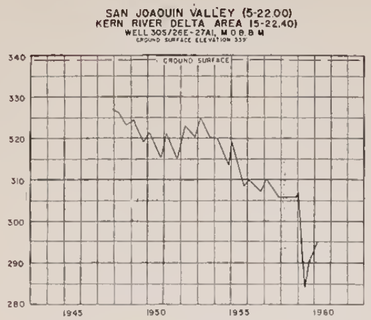


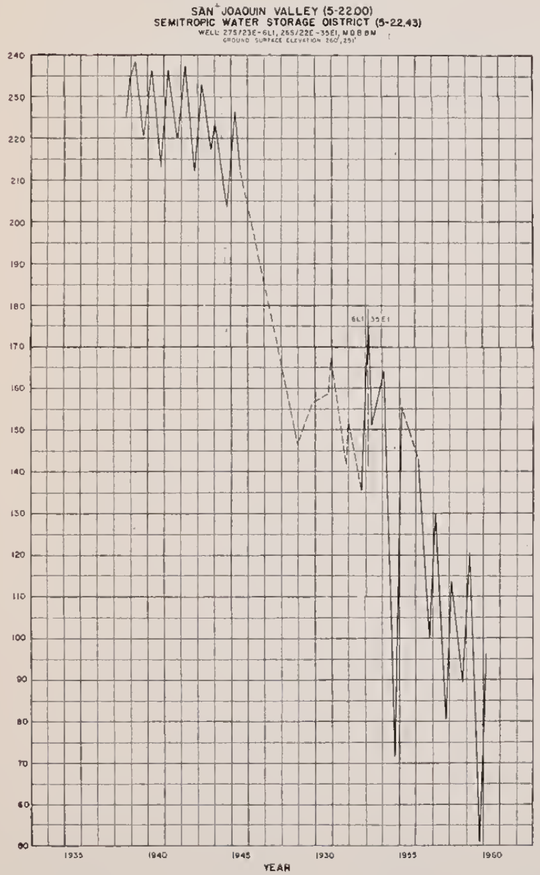
ELEVATION IN FEET - USGS DATUM

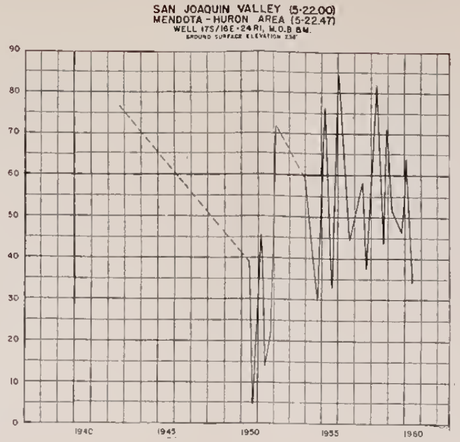


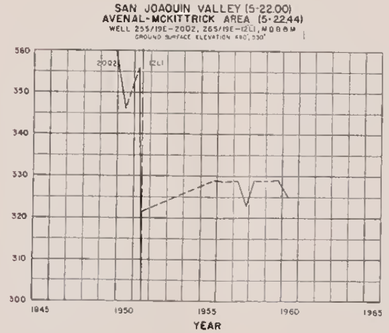




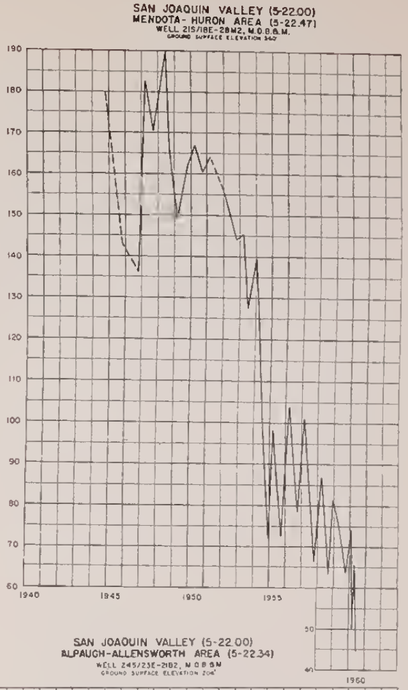


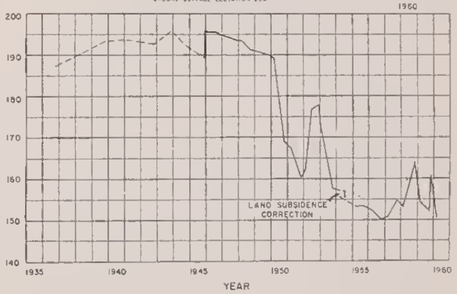






NOTE: ---- CONNECTS MEASUREMENTS MADE AT INTERVALS OF 4 YEAR OR MORE





ELEVATION IN FEET - USGS DATUM

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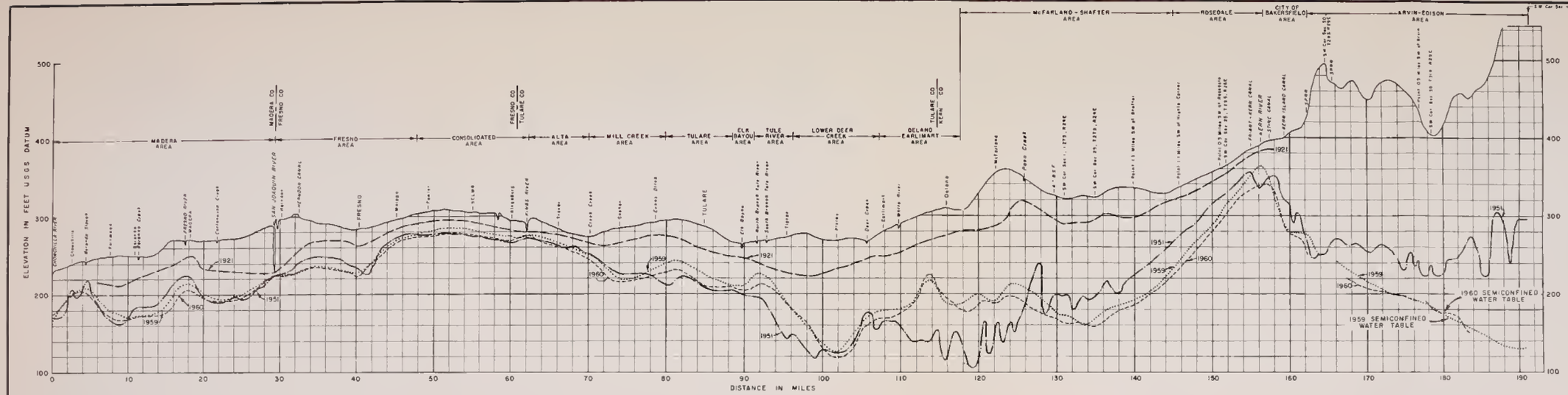
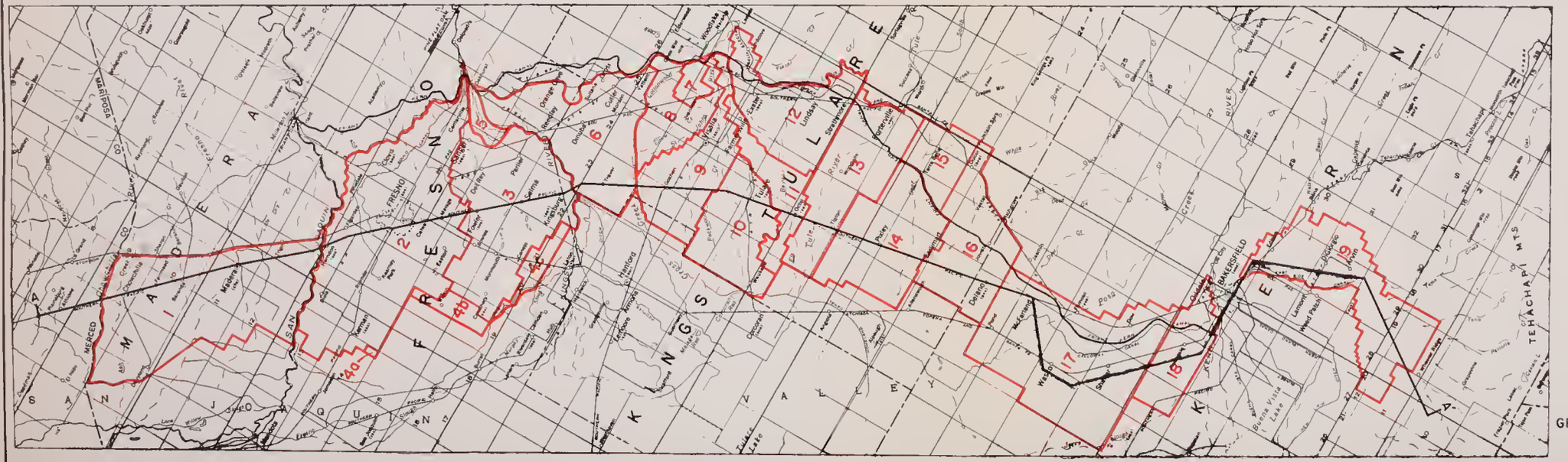
THE RESOURCES AGENCY OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
DIVISION OF RESOURCES PLANNING
GROUND WATER CONDITIONS
IN CENTRAL AND NORTHERN CALIFORNIA, 1959-60

FLUCTUATION OF WATER LEVEL IN WELLS IN SOUTHERN SAN JOAQUIN VALLEY

CENTRAL VALLEY REGION





HISTORIC GROUND WATER AREAS

1 MADERA
2 FRESNO
3 CONSOLIDATED
4 FRESNO(2) CONSOLIDATED(3) AND OUTSIDE AREA (4a, 4b, & 4c)
5 CENTERVILLE BOTTOMS
6 ALTA
7 IVANHOE
8 OUTSIDE IVANHOE
9 MILL CREEK
10 TULARE
11 ELK BAYOU
12 LINDSAY-EXETER
13 TULE RIVER
14 LOWER DEER CREEK
15 MIDDLE DEER CREEK
16 DELANO - EARLIMART
17 McFARLAND - SHAFTER
18 ROSEDALE
19 ARVIN - EDISON

LEGEND

- GROUND WATER LEVEL IN 1921
- GROUND WATER LEVEL IN 1951
- GROUND WATER LEVEL IN 1959
- GROUND WATER LEVEL IN 1960

STATE OF CALIFORNIA
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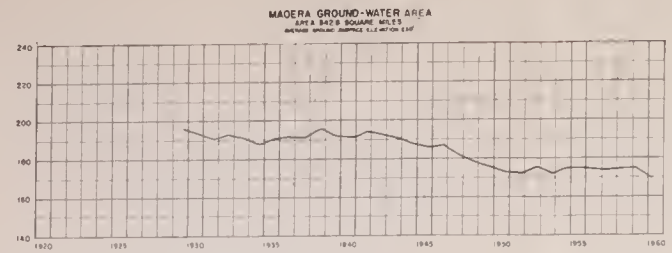
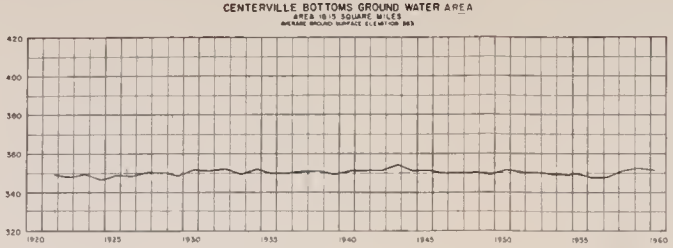
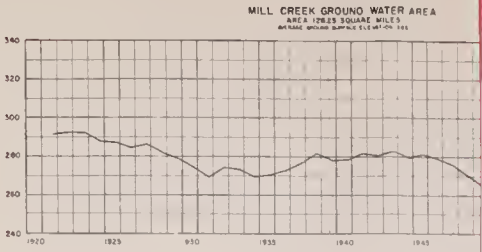
MAP OF 19 GROUND WATER AREAS IN SAN JOAQUIN VALLEY AND PROFILES ALONG SECTION A-A' SHOWING GROUND WATER LEVELS IN 1921, 1951, 1959 & 1960

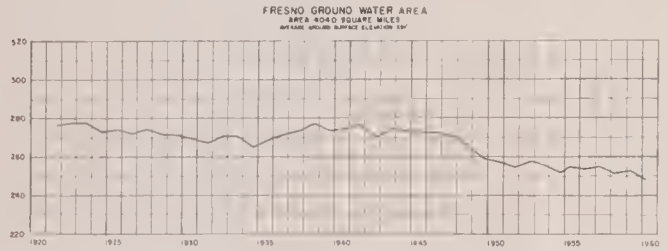
SCALE OF MILES

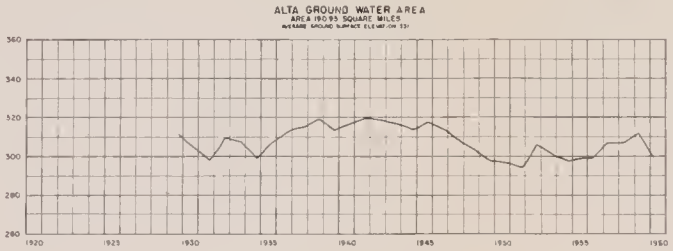
ELEVATION IN FEET - USGS DATUM

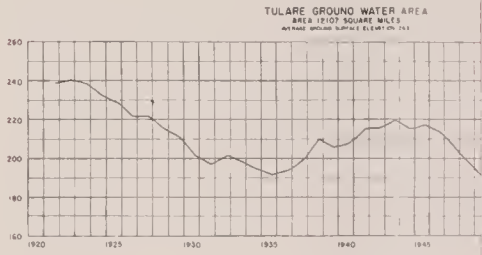


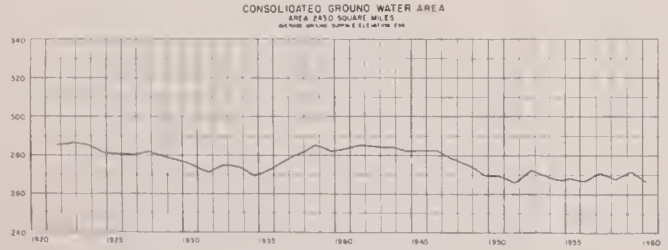


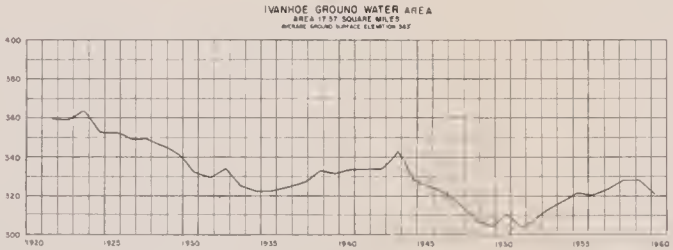


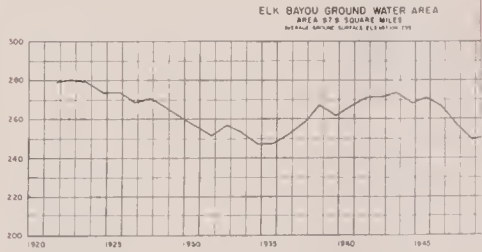


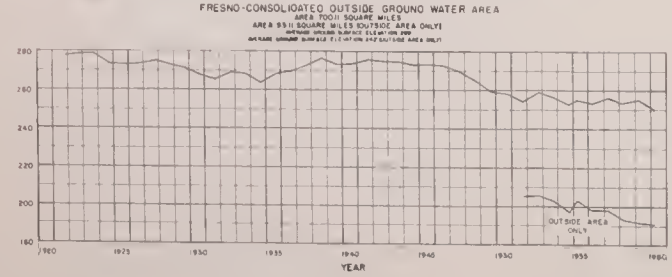


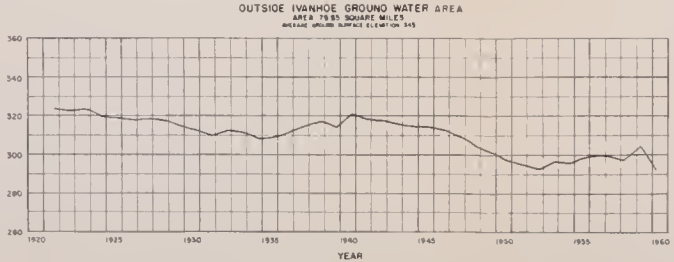


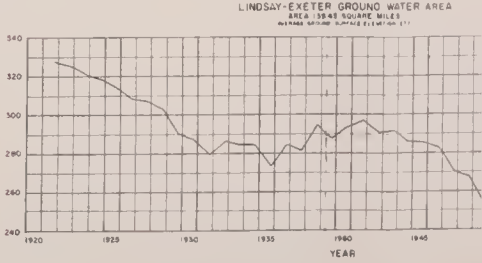


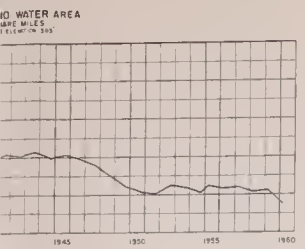


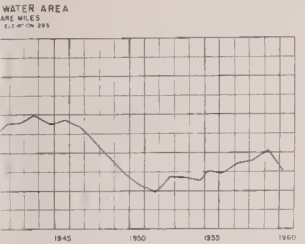


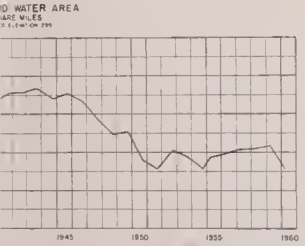


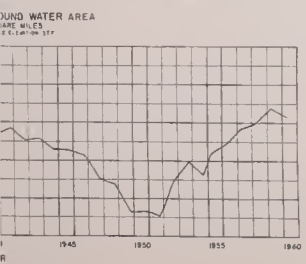


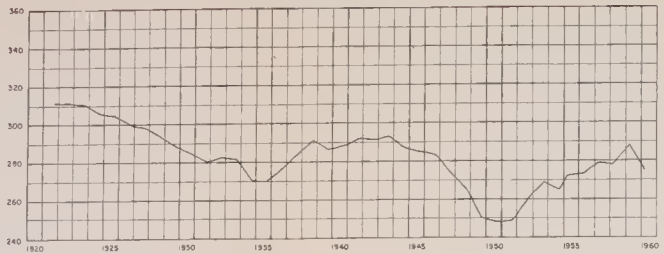


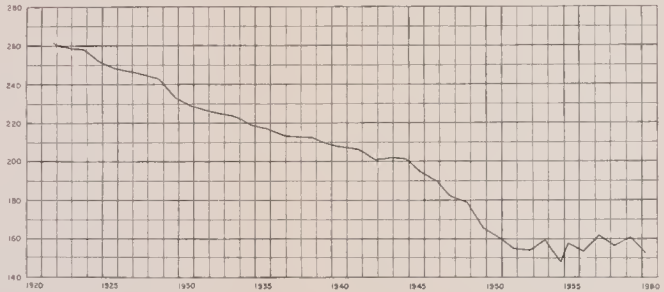


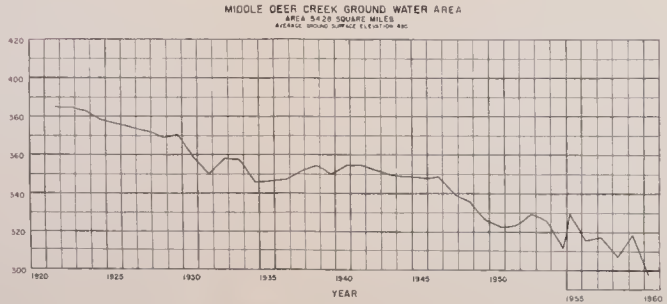


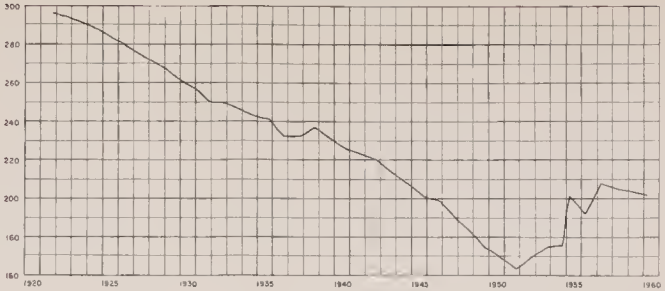


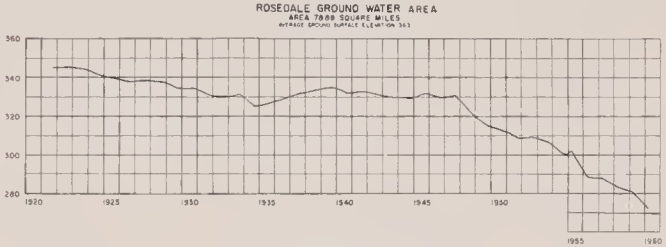


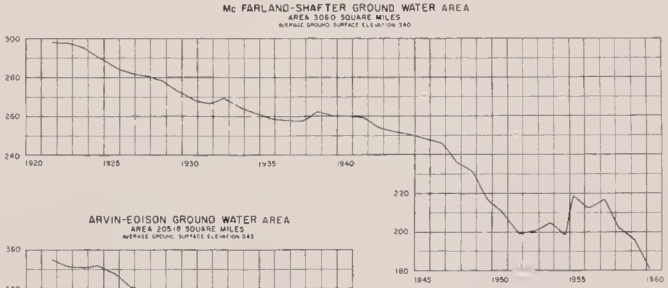


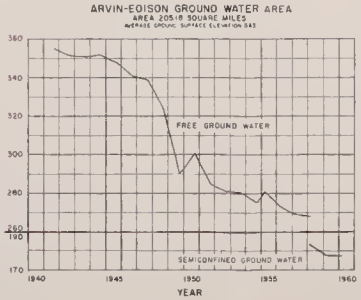












ELEVATION IN FEET - USGS DATUM

NOTE
SEE PLATE 8 FOR GROUND WATER UNIT LOCATION

STATE OF CALIFORNIA
THE RESOURCES AGENCY OF CALIFORNIA
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DIVISION OF RESOURCES PLANNING
GROUND WATER CONDITIONS
IN CENTRAL AND NORTHERN CALIFORNIA, 1959-60

FLUCTUATION OF AVERAGE WATER LEVEL, 1921 TO 1960, IN 19 GROUND WATER AREAS IN SAN JOAQUIN VALLEY

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