

G. Surface Water Diverter Compliance

Table 1-5 lists project proponents that divert surface water supply and are subject to the State Water Resources Control Board's (SWRCB's) diversion reporting requirements per CWC Section 5100 and agency contact information. Surface Water Diverter compliance documentation from these agencies is included in the following pages. A text discussion of surface water diversion compliance is provided below Table 1-5. Delta Diablo does not divert surface water.

Table 1-5. Surface Water Diversifiers Included in the Proposal

Agency Name	Agency Contact
Contra Costa Water District	Jeanie Linden (925) 688-8132, jlinden@ccwater.com
East Contra Costa Irrigation District for the City of Brentwood	John Samuelson (925) 516-5307, jsamuelson@brentwoodca.gov

Compliance with California Water Code, Division 2, Part 5.1

Contra Costa Water District – CCWD diverts water under its own water rights permits and licenses, as well as under U.S. Bureau of Reclamation's (Reclamation's) Central Valley Project (CVP) water rights permits through CCWD's CVP contract. In accordance with the reporting requirements specified in California Water Code, Division 2, Part 5.1, Section 5100 *et seq.*, CCWD files Progress Reports by Permittee and Reports of Licensee with the SWRCB annually for Permits 19856, 20749, and 20750 and Licenses 10514 and 11712. CCWD filed reports for water diverted in calendar year 2013 on June 24, 2014. As such, CCWD is in compliance with the SWRCB reporting requirements. Reports for calendar year 2014 have been submitted and were received by the SWRCB on June 30, 2015. Reclamation is responsible for submitting the reports for the CVP water rights.

City of Brentwood –The East Contra Costa Irrigation District (ECCID) diverts and stores surface water from the Old River, Middle River, and Rock Slough for municipal use under pre-1914 appropriation rights. A quantity of water under ECCID's water rights is sold to the City of Brentwood under a contract established on December 14, 1999. In accordance with the reporting requirements specified in California Code of Regulations, Title 23, Section 847, ECCID files annual Progress Reports by Permittee and Reports of Licensee with the SWRCB. As of July 15, 2015, all water diverted and used in 2015 was reported to the SWRCB. As such, ECCID and the City are in compliance with the SWRCB's reporting requirements.

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Water Right ID	Primary Owner	Face Value (acre-ft/yr)	County	Source	Type	Year / Revision	Status	Date Submitted	Action
A005941	CONTRA COSTA WATER DISTRICT	14,880.0	Contra Costa	MALLARD SLOUGH	Report of Licensee	2014 / 1	Submitted	06/30/2015	View Amend
A005941	CONTRA COSTA WATER DISTRICT	14,880.0	Contra Costa	MALLARD SLOUGH	Report of Licensee	2013 / 1	Submitted	06/23/2014	View Amend
A005941	CONTRA COSTA WATER DISTRICT	14,880.0	Contra Costa	MALLARD SLOUGH	Report of Licensee	2012 / 1	Submitted	06/20/2013	View Amend
A005941	CONTRA COSTA WATER DISTRICT	14,880.0	Contra Costa	MALLARD SLOUGH	Report of Licensee	2011 / 1	Submitted	06/29/2012	View Amend
A005941	CONTRA COSTA WATER DISTRICT	14,880.0	Contra Costa	MALLARD SLOUGH	Report of Licensee	2010 / 1	Submitted	07/01/2011	View Amend
A005941	CONTRA COSTA WATER DISTRICT	14,880.0	Contra Costa	MALLARD SLOUGH	Report of Licensee	2009 / 1	Submitted	07/01/2011	View Amend
A005941	CONTRA COSTA WATER DISTRICT	14,880.0	Contra Costa	MALLARD SLOUGH	Report of Licensee	2008 / 1	Submitted	07/01/2011	View Amend
A020245	CONTRA COSTA WATER DISTRICT	95,850.0	Contra Costa, San Joaquin	OLD RIVER, Victoria Canal	Progress Report by Permittee	2014 / 1	Submitted	06/30/2015	View Amend
A020245	CONTRA COSTA WATER DISTRICT	95,850.0	Contra Costa, San Joaquin	OLD RIVER, Victoria Canal	Progress Report by Permittee	2013 / 2	Submitted	06/24/2014	View Amend
A020245	CONTRA COSTA WATER DISTRICT	95,850.0	Contra Costa, San Joaquin	OLD RIVER, Victoria Canal	Progress Report by Permittee	2013 / 1	Submitted	06/23/2014	View

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Water Right ID	Primary Owner	Face Value (acre-ft/yr)	County	Source	Type	Year / Revision	Status	Date Submitted	Action
A020245	CONTRA COSTA WATER DISTRICT	95,850.0	Contra Costa, San Joaquin	OLD RIVER, Victoria Canal	Progress Report by Permittee	2012 / 1	Submitted	06/20/2013	View Amend
A020245	CONTRA COSTA WATER DISTRICT	95,850.0	Contra Costa, San Joaquin	OLD RIVER, Victoria Canal	Progress Report by Permittee	2011 / 1	Submitted	06/29/2012	View Amend
A020245	CONTRA COSTA WATER DISTRICT	95,850.0	Contra Costa, San Joaquin	OLD RIVER, Victoria Canal	Progress Report by Permittee	2010 / 1	Submitted	07/01/2011	View Amend
A020245	CONTRA COSTA WATER DISTRICT	95,850.0	Contra Costa, San Joaquin	OLD RIVER, Victoria Canal	Progress Report by Permittee	2009 / 1	Submitted	05/26/2010	View Amend
A025516A	CONTRA COSTA WATER DISTRICT	9,640.0	Contra Costa	KELLOGG CREEK	Progress Report by Permittee	2014 / 1	Submitted	06/30/2015	View Amend
A025516A	CONTRA COSTA WATER DISTRICT	9,640.0	Contra Costa	KELLOGG CREEK	Progress Report by Permittee	2013 / 2	Submitted	06/24/2014	View Amend
A025516A	CONTRA COSTA WATER DISTRICT	9,640.0	Contra Costa	KELLOGG CREEK	Progress Report by Permittee	2013 / 1	Submitted	06/23/2014	View
A025516A	CONTRA COSTA WATER DISTRICT	9,640.0	Contra Costa	KELLOGG CREEK	Progress Report by Permittee	2012 / 1	Submitted	06/20/2013	View Amend
A025516A	CONTRA COSTA WATER DISTRICT	9,640.0	Contra Costa	KELLOGG CREEK	Progress Report by Permittee	2011 / 1	Submitted	06/29/2012	View Amend
A025516A	CONTRA COSTA WATER DISTRICT	9,640.0	Contra Costa	KELLOGG CREEK	Progress Report by Permittee	2010 / 1	Submitted	07/01/2011	View Amend

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Water Right ID	Primary Owner	Face Value (acre-ft/yr)	County	Source	Type	Year / Revision	Status	Date Submitted	Action
A025516A	CONTRA COSTA WATER DISTRICT	9,640.0	Contra Costa	KELLOGG CREEK	Progress Report by Permittee	2009 / 1	Submitted	05/26/2010	View Amend
A025829	CONTRA COSTA WATER DISTRICT	1.5	Contra Costa	UNST	Report of Licensee	2014 / 1	Submitted	06/30/2015	View Amend
A025829	CONTRA COSTA WATER DISTRICT	1.5	Contra Costa	UNST	Report of Licensee	2013 / 1	Submitted	06/23/2014	View Amend
A025829	CONTRA COSTA WATER DISTRICT	1.5	Contra Costa	UNST	Report of Licensee	2012 / 1	Submitted	06/20/2013	View Amend
A025829	CONTRA COSTA WATER DISTRICT	1.5	Contra Costa	UNST	Report of Licensee	2011 / 1	Submitted	06/29/2012	View Amend
A025829	CONTRA COSTA WATER DISTRICT	1.5	Contra Costa	UNST	Report of Licensee	2010 / 1	Submitted	07/01/2011	View Amend
A025829	CONTRA COSTA WATER DISTRICT	1.5	Contra Costa	UNST	Report of Licensee	2009 / 1	Submitted	07/01/2011	View Amend
A025829	CONTRA COSTA WATER DISTRICT	1.5	Contra Costa	UNST	Report of Licensee	2008 / 1	Submitted	07/01/2011	View Amend
A027893	CONTRA COSTA WATER DISTRICT	11,900.0	Contra Costa	MALLARD SLOUGH	Progress Report by Permittee	2014 / 1	Submitted	06/30/2015	View Amend
A027893	CONTRA COSTA WATER DISTRICT	11,900.0	Contra Costa	MALLARD SLOUGH	Progress Report by Permittee	2013 / 1	Submitted	06/23/2014	View Amend

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Water Right ID	Primary Owner	Face Value (acre-ft/yr)	County	Source	Type	Year / Revision	Status	Date Submitted	Action
A027893	CONTRA COSTA WATER DISTRICT	11,900.0	Contra Costa	MALLARD SLOUGH	Progress Report by Permittee	2012 / 1	Submitted	06/20/2013	View Amend
A027893	CONTRA COSTA WATER DISTRICT	11,900.0	Contra Costa	MALLARD SLOUGH	Progress Report by Permittee	2011 / 1	Submitted	06/29/2012	View Amend
A027893	CONTRA COSTA WATER DISTRICT	11,900.0	Contra Costa	MALLARD SLOUGH	Progress Report by Permittee	2010 / 1	Submitted	07/01/2011	View Amend
A027893	CONTRA COSTA WATER DISTRICT	11,900.0	Contra Costa	MALLARD SLOUGH	Progress Report by Permittee	2009 / 1	Submitted	05/26/2010	View Amend

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[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2014

Primary Owner: CONTRA COSTA WATER DISTRICT
 Primary Contact: CONTRA COSTA WATER DISTRICT

Date Submitted: 2015-06-30

Application Number: A005941
 License Number: 010514

Source(s) of Water	POD Parcel Number	County
MALLARD SLOUGH		Contra Costa

MAX Direct Diversion Rate: 39.3 CFS
 MAX Collection to Storage: 3780.0 AC-FT
 Face Value: 14880.0 AC-FT

Licensed Use(s)	Acres	Direct Diversion Season	Storage Season
Industrial	0.0	01/01 to 12/31	01/01 to 12/31
Municipal	0.0	01/01 to 12/31	01/01 to 12/31

1. Project Abandoned

The project has been abandoned and I request revocation of my water right license	No
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2. Compliance with License Terms and Conditions

I have currently reviewed my water right license and I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

3. Changes to the Project

Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4. Purpose of Use

No Use

5. Amount of Water Diverted and Used

Month	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount used (Acre-Feet)
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0

June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Comments	Salinity at Mallard Slough intake was too high for use in 2014, with a brief exception in December. The window of usable water was too short for Contra Costa Water District to shift operations to the Mallard Slough intake.		

Water Transfers	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

Water Supply Contracts	
8i. Water supply contract	Yes
8j. Contract with	USBR
8k. Other provider	Central Valley Project
8l. Contract number	I75r-3401A-LTR1
8m. Source from which contract water was diverted	Rock Slough, Old River, Victoria Canal
8n. Point of diversion same as identified water right	Yes
8o. Amount (Acre-Feet) authorized to divert under this contract	195000
8p. Amount (Acre-Feet) authorized to be diverted in 2014	85000
8q. Amount (Acre-Feet) projected for 2015	50500
8r. Exchange or settlement of prior rights	No
8s. All monthly reported diversion claimed under the prior rights	No
8t. Amount (Acre-Feet) of reported diversion solely under contract	86534

6. Maximum Rate of Diversion for each Month	
Month	Maximum Rate of Diversion (CFS)
January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

7. Storage

Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level
Mallard Reservoir	No	0.5	No	14.6	ultrasonic level measurement

Conservation of Water

8. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	Contra Costa Water District (CCWD) continues to implement a very successful water conservation program. The program provides services and rebates to every customer class in both CCWD's retail service area and its wholesale service area. The key elements of the program include: On-site water use surveys, Residential and Commercial Clothes Washer Rebates, Residential and Commercial Lawn-to-Garden Rebates, Commercial Landscape Water Budgets, Commercial Equipment Rebates, Public Information and School Education Programs. CCWD's Conservation Program is designed to meet the requirements of the California Urban Water Conservation Council's Best Management Practices (BMPs), to assist the District meet its SBX7-7 (20x2020) reduction goals, and to meet the water savings goals of CCWD's Future Water Supply Study. Savings are on track to meet the District's saving goal for 2020. The savings were achieved in water delivered to CCWD's service area under CCWD's license #010514, CCWD's permits #019856, #020749, and #020750, and CCWD's Central Valley Project water contract.
9. Amount of water conserved	

Water Quality and Wastewater Reclamation

10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	Yes
11. Amount of reclaimed, desalinated, or polluted water used	

Conjunctive Use of Groundwater and Surface Water

12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	No
13. Amounts of groundwater used	

Additional Remarks

WATER SUPPLY CONTRACTS FOR THIS REPORT YEAR CCWD's CVP contract allocations reported are for the CVP contract year from March through February. CCWD's CVP contract diversions reported are for the 2014 calendar year. WATER QUALITY AND WASTEWATER RECLAMATION Reclaimed wastewater, purveyed by Central Contra Costa Sanitary District, Delta Diablo Sanitation District, and Mountain View Sanitary District, is supplied to Contra Costa Water District's service area, which receives water under CCWD's license #010514, CCWD's permits #019856, #020749, and #020750, and CCWD's Central Valley Project water contract. Total recycled water use within the District in 2014 was approximately 12,310 acre-feet.

Attachments

File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form

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First Name	Leah
Last Name	Orloff
Relation to Water Right	Other: Water Resources Manager
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

[SUMMARY OF FINAL SUBMITTED VERSION]

PROGRESS REPORT BY PERMITTEE FOR 2014

Primary Owner: CONTRA COSTA WATER DISTRICT
 Primary Contact: CONTRA COSTA WATER DISTRICT

Date Submitted: 2015-06-30

Application Number: A020245
 Permit Number: 020749

Source(s) of Water	POD Parcel Number	County
OLD RIVER		Contra Costa
Victoria Canal		San Joaquin

MAX Direct Diversion Rate: 0.0 GPD
 MAX Collection to Storage: 95850.0 AC-FT
 Face Value: 95850.0 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0.0		11/01 to 06/30
Fish and Wildlife Protection and/or Enhancement			11/01 to 06/30
Industrial	0.0		11/01 to 06/30
Irrigation	931.0		11/01 to 06/30
Municipal	0.0		11/01 to 06/30
Other	0.0		11/01 to 06/30
Recreational	0.0		11/01 to 06/30

1. Permit Review	
I have reviewed my water right permit	Yes

2. Compliance with Permit Terms and Conditions	
I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	

Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	Yes
Description of other changes	In 2014, CCWD transferred 5,000 AF of water to Alameda County Water District and 1,656 AF of water to Byron Bethany Irrigation District through stored water substitution transfers. The terms of the refill agreements for these transfers were temporarily added to this water right.

4-6. Permitted Project Status

Project Status	Not Complete
6a. Construction work has commenced	Yes
6b. Construction is completed	Yes
6c. Beneficial uses of water has commenced	Yes
6d. Project will be completed within the time period specified in the permit	Yes
6e. Explanation of work remaining to be done	Permit specifies complete application of water to the authorized use by 12/31/2025.
6f. Estimated date of completion	12/31/2025

7. Purpose of Use

Other	Water Quality, diverted to storage for later use
Industrial	oil refineries, chemical industries
Recreational	boating, fishing
Incidental Power	1 MW
Municipal	500000

8. Amount of Water Diverted and Used

Month	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount used (Acre-Feet)
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0

December	0	0	0
Total	0	0	0
Comments	Because of the critically dry hydrology, Delta water quality and Delta conditions did not allow diversions under this water right in 2014. In addition, this water right was curtailed by State Water Board from May 27 to Nov. 19, 2014. In 2014, over 22,000 acre-feet of water was released from Los Vaqueros Reservoir, including the delivery of 15,586 AF of water to CCWD's service area of water previously stored under CCWD's CVP contract, and 5,000 AF water transfer to Alameda County Water District and 1,656 AF water transfer to Byron Bethany Irrigation District of water previously stored under this water right.		

Water Transfers	
8e. Water transfered	Yes
8f. Quantity transfered (Acre-Feet)	6656
8g. Dates which transfer occurred	7/15 to 10/31
8h. Transfer approved by	SWRCB

Water Supply Contracts	
8i. Water supply contract	Yes
8j. Contract with	USBR
8k. Other provider	Central Valley Project
8l. Contract number	I75r-3401A-LTR1
8m. Source from which contract water was diverted	Rock Slough, Old River, Victoria Canal
8n. Point of diversion same as identified water right	Yes
8o. Amount (Acre-Feet) authorized to divert under this contract	195000
8p. Amount (Acre-Feet) authorized to be diverted in 2014	85000
8q. Amount (Acre-Feet) projected for 2015	50500
8r. Exchange or settlement of prior rights	No
8s. All monthly reported diversion claimed under the prior rights	No
8t. Amount (Acre-Feet) of reported diversion solely under contract	86534

9. Maximum Rate of Diversion for each Month	
Month	Maximum Rate of Diversion (CFS)
January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

10. Storage					
Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Los Vaqueros Reservoir	No	16.2	No	28.1	staff gauge reading
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Conservation of Water

11. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	Contra Costa Water District (CCWD) continues to implement a very successful water conservation program. The program provides services and rebates to every customer class in both CCWD's retail service area and its wholesale service area. The key elements of the program include: On-site water use surveys, Residential and Commercial Clothes Washer Rebates, Residential and Commercial Lawn-to-Garden Rebates, Commercial Landscape Water Budgets, Commercial Equipment Rebates, Public Information and School Education Programs. CCWD's Conservation Program is designed to meet the requirements of the California Urban Water Conservation Council's Best Management Practices (BMPs), to assist the District meet its SBX7-7 (20x2020) reduction goals, and to meet the water savings goals of CCWD's Future Water Supply Study. Savings are on track to meet the District's saving goal for 2020. The savings were achieved in water delivered to CCWD's service area under CCWD's license #010514, CCWD's permits #019856, #020749, and #020750, and CCWD's Central Valley Project water contract.
12. Amount of water conserved	

Water Quality and Wastewater Reclamation

13. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	Yes
14. Amount of reclaimed, desalinated, or polluted water used	

Conjunctive Use of Groundwater and Surface Water

15. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your permit?	No
16. Amounts of groundwater used	

Additional Remarks

WATER SUPPLY CONTRACTS FOR THIS REPORT YEAR CCWD's CVP contract allocations reported are for the CVP contract year from March through February. CCWD's CVP contract diversions reported are for the 2014 calendar year. WATER QUALITY AND WASTEWATER RECLAMATION Reclaimed wastewater, purveyed by Central Contra Costa Sanitary District, Delta Diablo Sanitation District, and Mountain View Sanitary District, is supplied to Contra Costa Water District's service area, which receives water under CCWD's license #010514, CCWD's permits #019856, #020749, and #020750, and CCWD's Central Valley Project water contract. Total recycled water use within the District in 2014 was approximately 12,310 acre-feet.

Attachments

File Name	Description	Size
D1629 Diversions 2014.pdf	Daily diversion data	37 KB

Contact Information of the Person Submitting the Form

First Name	Leah
Last Name	Orloff

Relation to Water Right	Other: Water Resources Manager
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

[SUMMARY OF FINAL SUBMITTED VERSION]

PROGRESS REPORT BY PERMITTEE FOR 2014

Primary Owner: CONTRA COSTA WATER DISTRICT
 Primary Contact: CONTRA COSTA WATER DISTRICT

Date Submitted: 2015-06-30

Application Number: A025516A
 Permit Number: 020750

Source(s) of Water	POD Parcel Number	County
KELLOGG CREEK		Contra Costa

MAX Direct Diversion Rate: 115.0 CFS
 MAX Collection to Storage: 9640.0 AC-FT
 Face Value: 9640.0 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0.0	01/01 to 12/31	01/01 to 12/31
Fish and Wildlife Protection and/or Enhancement		01/01 to 12/31	01/01 to 12/31
Industrial		01/01 to 12/31	01/01 to 12/31
Irrigation	931.0	01/01 to 12/31	01/01 to 12/31
Municipal	0.0	01/01 to 12/31	01/01 to 12/31
Other	0.0	01/01 to 12/31	01/01 to 12/31
Recreational	0.0	01/01 to 12/31	01/01 to 12/31

1. Permit Review	
I have reviewed my water right permit	Yes

2. Compliance with Permit Terms and Conditions	
I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4-6. Permitted Project Status	
Project Status	Not Complete
6a. Construction work has commenced	Yes
6b. Construction is completed	Yes
6c. Beneficial uses of water has commenced	Yes

6d. Project will be completed within the time period specified in the permit	Yes
6e. Explanation of work remaining to be done	Permit specifies complete application of water to the authorized use by 12/31/2025.
6f. Estimated date of completion	12/31/2025

7. Purpose of Use

Other	Water Quality, diverted to storage for later use
Industrial	oil refineries, chemical industries
Recreational	boating, fishing
Fish and Wildlife Protection and/or Enhancement	incidental
Municipal	500000

8. Amount of Water Diverted and Used

Month	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount used (Acre-Feet)
January	0	0.3	0
February	0	1.4	0
March	0	0	0
April	0	2.4	0
May	0	1.5	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	1.4	0
November	0	2.7	0
December	0	110.4	0
Total	0	120.1	0
Comments	No water diverted under this water right was needed for water quality blending releases or other releases to meet customer demand in 2014.		

Water Transfers

8e. Water transferred	No
8f. Quantity transferred (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

Water Supply Contracts

8i. Water supply contract	Yes
8j. Contract with	USBR
8k. Other provider	Central Valley Project
8l. Contract number	I75r-3401A-LTR1
8m. Source from which contract water was diverted	Rock Slough, Old River, Victoria Canal
8n. Point of diversion same as identified water right	Yes
8o. Amount (Acre-Feet) authorized to divert under this contract	195000
8p. Amount (Acre-Feet) authorized to be diverted in 2014	85000

8q. Amount (Acre-Feet) projected for 2015	50500
8r. Exchange or settlement of prior rights	No
8s. All monthly reported diversion claimed under the prior rights	No
8t. Amount (Acre-Feet) of reported diversion solely under contract	86534

9. Maximum Rate of Diversion for each Month	
Month	Maximum Rate of Diversion (CFS)
January	0.13
February	0.8
March	1.02
April	0.8
May	0.1
June	0
July	0
August	0
September	0
October	0.3
November	0.5
December	7.1

10. Storage					
Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level
Los Vaqueros Reservoir	No	16.2	No	28.1	staff gauge reading

Conservation of Water	
11. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	Contra Costa Water District (CCWD) continues to implement a very successful water conservation program. The program provides services and rebates to every customer class in both CCWD's retail service area and its wholesale service area. The key elements of the program include: On-site water use surveys, Residential and Commercial Clothes Washer Rebates, Residential and Commercial Lawn-to-Garden Rebates, Commercial Landscape Water Budgets, Commercial Equipment Rebates, Public Information and School Education Programs. CCWD's Conservation Program is designed to meet the requirements of the California Urban Water Conservation Council's Best Management Practices (BMPs), to assist the District meet its SBX7-7 (20x2020) reduction goals, and to meet the water savings goals of CCWD's Future Water Supply Study. Savings are on track to meet the District's saving goal for 2020. The savings were achieved in water delivered to CCWD's service area under CCWD's license #010514, CCWD's permits #019856, #020749, and #020750, and CCWD's Central Valley Project water contract.
12. Amount of water conserved	

Water Quality and Wastewater Reclamation

13. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	Yes
14. Amount of reclaimed, desalinated, or polluted water used	

Conjunctive Use of Groundwater and Surface Water

15. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your permit?	No
16. Amounts of groundwater used	

Additional Remarks

WATER SUPPLY CONTRACTS FOR THIS REPORT YEAR CCWD's CVP contract allocations reported are for the CVP contract year from March through February. CCWD's CVP contract diversions reported are for the 2014 calendar year. WATER QUALITY AND WASTEWATER RECLAMATION Reclaimed wastewater, purveyed by Central Contra Costa Sanitary District, Delta Diablo Sanitation District, and Mountain View Sanitary District, is supplied to Contra Costa Water District's service area, which receives water under CCWD's license #010514, CCWD's permits #019856, #020749, and #020750, and CCWD's Central Valley Project water contract. Total recycled water use within the District in 2014 was approximately 12,310 acre-feet.

Attachments

File Name	Description	Size
D1629 Diversions 2014.pdf	Daily diversion data	37 KB

Contact Information of the Person Submitting the Form

First Name	Leah
Last Name	Orloff
Relation to Water Right	Other: Water Resources Manager
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

March	0	0.29	0.29
April	0	0.24	0.24
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0.06	0.06
December	0	0.26	0.26
Total	0	1.5	1.5
Comments			

Water Transfers	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

Water Supply Contracts	
8i. Water supply contract	No
8j. Contract with	
8k. Other provider	
8l. Contract number	
8m. Source from which contract water was diverted	
8n. Point of diversion same as identified water right	
8o. Amount (Acre-Feet) authorized to divert under this contract	
8p. Amount (Acre-Feet) authorized to be diverted in 2014	
8q. Amount (Acre-Feet) projected for 2015	
8r. Exchange or settlement of prior rights	
8s. All monthly reported diversion claimed under the prior rights	
8t. Amount (Acre-Feet) of reported diversion solely under contract	

6. Maximum Rate of Diversion for each Month	
Month	Maximum Rate of Diversion (CFS)
January	0.012
February	0.084
March	0.035
April	0.065
May	0
June	0
July	0
August	0
September	0
October	0
November	0.01

December

0.044

7. Storage

Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level
Stockpond	Yes		Yes		Visual estimate

Conservation of Water

8. Are you now employing water conservation efforts?	No
Description of water conservation efforts	
9. Amount of water conserved	

Water Quality and Wastewater Reclamation

10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	No
11. Amount of reclaimed, desalinated, or polluted water used	

Conjunctive Use of Groundwater and Surface Water

12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	No
13. Amounts of groundwater used	

Additional Remarks

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Attachments

File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form

First Name	Leah
Last Name	Orloff
Relation to Water Right	Other: Water Resources Manager
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

[SUMMARY OF FINAL SUBMITTED VERSION]

PROGRESS REPORT BY PERMITTEE FOR 2014

Primary Owner: CONTRA COSTA WATER DISTRICT
 Primary Contact: CONTRA COSTA WATER DISTRICT

Date Submitted: 2015-06-30

Application Number: A027893
 Permit Number: 019856

Source(s) of Water	POD Parcel Number	County
MALLARD SLOUGH		Contra Costa

MAX Direct Diversion Rate: 39.3 CFS
 MAX Collection to Storage: 0.0 AC-FT
 Face Value: 11900.0 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Industrial	0.0	08/01 to 12/31	
Municipal	0.0	08/01 to 12/31	

1. Permit Review	
I have reviewed my water right permit	Yes

2. Compliance with Permit Terms and Conditions	
I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

3. Changes to the Project	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

4-6. Permitted Project Status	
Project Status	Not Complete
6a. Construction work has commenced	Yes
6b. Construction is completed	Yes
6c. Beneficial uses of water has commenced	Yes
6d. Project will be completed within the time period specified in the permit	Yes
6e. Explanation of work remaining to be done	Facilities are in place to divert water at the permitted rates, however, poor water quality has prevented continuous use. Water is diverted when water

	quality is acceptable for drinking water use.
6f. Estimated date of completion	12/01/2025

7. Purpose of Use
No Use

8. Amount of Water Diverted and Used			
Month	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount used (Acre-Feet)
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Comments	Salinity at the Mallard Slough intake was too high to be acceptable for drinking water use in 2014 during the months of August through December, with a brief exception in January. The window of usable water was too short for Contra Costa Water District to shift operations to the Mallard Slough intake.		

Water Transfers	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

Water Supply Contracts	
8i. Water supply contract	Yes
8j. Contract with	USBR
8k. Other provider	Central Valley Project
8l. Contract number	I75r-3401A-LTR1
8m. Source from which contract water was diverted	Rock Slough, Old River, Victoria Canal
8n. Point of diversion same as identified water right	Yes
8o. Amount (Acre-Feet) authorized to divert under this contract	195000
8p. Amount (Acre-Feet) authorized to be diverted in 2014	85000
8q. Amount (Acre-Feet) projected for 2015	50500
8r. Exchange or settlement of prior rights	No
8s. All monthly reported diversion claimed under the prior rights	No
8t. Amount (Acre-Feet) of reported diversion solely under contract	86534

9. Maximum Rate of Diversion for each Month

Month	Maximum Rate of Diversion (CFS)
January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

10. Storage

Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Conservation of Water

11. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	<p>Contra Costa Water District (CCWD) continues to implement a very successful water conservation program. The program provides services and rebates to every customer class in both CCWD's retail service area and its wholesale service area. The key elements of the program include: On-site water use surveys, Residential and Commercial Clothes Washer Rebates, Residential and Commercial Lawn-to-Garden Rebates, Commercial Landscape Water Budgets, Commercial Equipment Rebates, Public Information and School Education Programs. CCWD's Conservation Program is designed to meet the requirements of the California Urban Water Conservation Council's Best Management Practices (BMPs), to assist the District meet its SBX7-7 (20x2020) reduction goals, and to meet the water savings goals of CCWD's Future Water Supply Study. Savings are on track to meet the District's saving goal for 2020. The savings were achieved in water delivered to CCWD's service area under CCWD's license #010514, CCWD's permits #019856, #020749, and #020750, and CCWD's Central Valley Project water contract.</p>
12. Amount of water conserved	

Water Quality and Wastewater Reclamation

13. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	Yes
14. Amount of reclaimed, desalinated, or polluted water used	

Conjunctive Use of Groundwater and Surface Water

15. During the period covered by this Report, were you using groundwater in lieu of available surface	
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water authorized under your permit?	No
16. Amounts of groundwater used	

Additional Remarks
1.WATER SUPPLY CONTRACTS FOR THIS REPORT YEAR: CCWD's CVP contract allocations reported are for the CVP contract year from March through February. CCWD's CVP contract diversions reported are for the 2014 calendar year. 2.WATER QUALITY AND WASTEWATER RECLAMATION: Reclaimed wastewater, purveyed by Central Contra Costa Sanitary District, Delta Diablo Sanitation District, and Mountain View Sanitary District, is supplied to Contra Costa Water District's service area, which receives water under CCWD's license #010514, CCWD's permits #019856, #020749, and #020750, and CCWD's Central Valley Project water contract. Total recycled water use within the District in 2014 was approximately 12,310 acre-feet.

Attachments		
File Name	Description	Size
No Attachments		

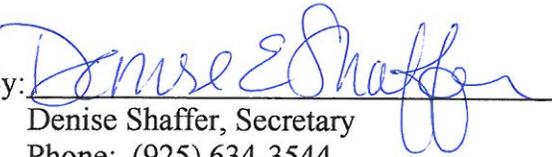
Contact Information of the Person Submitting the Form	
First Name	Leah
Last Name	Orloff
Relation to Water Right	Other: Water Resources Manager
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

July 15, 2015

Statement of Compliance
State Water Resources Control Board Surface Water Division Reporting Requirements
East Contra Costa Irrigation District

East Contra Costa Irrigation District ("ECCID") diverts water under its pre-1914 appropriation rights and its contract with the State of California acting by and through its Department of Water Resources dated January 7, 1981, as amended April 11, 1991 and February 7, 2000 (the "Settlement Contract"). ECCID has filed and will continue to file all required reports of water diversion under the Settlement Contract and with regard to its pre-1914 appropriate rights. A quantity of water under ECCID's water rights is sold to the City of Brentwood under contract dated December 14, 1999 and included in all required diversion reports.

East Contra Costa Irrigation District

By: 
Denise Shaffer, Secretary
Phone: (925) 634-3544



East Contra Costa Irrigation District

Board of Directors

Glenn Stonebarger, President
Mark Dwelley, Vice President
Ron M. Enos, Director
Stan Nunn, Director
Kenneth W. Smith, Director

January 14, 2015

General Manager

Patricia A. Corey

Mr. Robert Cooke, Chief
State Water Project Analysis Office
Department of Water Resources
PO Box 942836
Sacramento, CA 94236

Dear Mr. Cooke:

This is to provide you with the District's "Record of Actual Diversions of Water" pursuant to the terms of our 1981 and 1991 agreements as amended in 2000. This submittal is in compliance with Article 6(a)(iii) of the 1981 agreement and Article 2(k) of the 1991 agreement, as amended.

The following is a summary of the monthly diversions of District water in 2014 for use within the District's service area. The water used by CCWD and Brentwood was diverted at Rock Slough (Contra Costa Canal) and Old River. The ECCID diversions were from Indian Slough.

<u>MONTH</u>	<u>CCWD/Brentwood</u>	<u>ECCID</u>	<u>TOTAL DIVERSIONS (AF)</u>
January	343	667	1,010
February	309	587	896
March	439	713	1,152
April	1,001	1,090	2,091
May	1,571	3,983	5,554
June	2,221	4,798	7,019
July	2,256	4,153	6,409
August	1,944	2,639	4,583
September	1,411	1,504	2,915
October	1,091	776	1,867
November	349	291	640
December	168	0	168
TOTAL	13,103	21,201	34,304

The diversion totals are based on measurements and calculations performed by CCWD and ECCID. The measuring devices, diversion records and calculations are available for inspection by DWR at any time.

If you have any questions, please feel free to call me.

Sincerely,

Patricia A. Corey
General Manager

copy to: Jeff Quimby, CCWD
Chris Ehlers, Brentwood

dwr 2014 act



eWRIMS
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Page 1

Water Right ID	Primary Owner	Face Value (acre-ft/yr)	County	Source	Type	Year / Revision	Status	Date Submitted	Action
S000404	EAST CONTRA COSTA IRRIGATION DISTRICT	0.0	Contra Costa	INDIAN SLOUGH	Supplemental Statement of Water Diversion and Use	2013 / 1	Submitted	05/21/2014	View Amend
S000404	EAST CONTRA COSTA IRRIGATION DISTRICT	0.0	Contra Costa	INDIAN SLOUGH	Supplemental Statement of Water Diversion and Use	2012 / 2	In Progress		Start View
S000404	EAST CONTRA COSTA IRRIGATION DISTRICT	0.0	Contra Costa	INDIAN SLOUGH	Supplemental Statement of Water Diversion and Use	2012 / 1	Submitted	04/15/2014	View
S000404	EAST CONTRA COSTA IRRIGATION DISTRICT	0.0	Contra Costa	INDIAN SLOUGH	Supplemental Statement of Water Diversion and Use	2011 / 2	Submitted	04/15/2014	View Amend
S000404	EAST CONTRA COSTA IRRIGATION DISTRICT	0.0	Contra Costa	INDIAN SLOUGH	Supplemental Statement of Water Diversion and Use	2011 / 1	Submitted	02/27/2012	View
S000404	EAST CONTRA COSTA IRRIGATION DISTRICT	0.0	Contra Costa	INDIAN SLOUGH	Supplemental Statement of Water Diversion and Use	2010 / 1	Submitted	08/22/2011	View Amend
S000404	EAST CONTRA COSTA IRRIGATION DISTRICT	0.0	Contra Costa	INDIAN SLOUGH	Supplemental Statement of Water Diversion and Use	2009 / 1	Submitted	08/22/2011	View Amend
S000404	EAST CONTRA COSTA IRRIGATION DISTRICT	0.0	Contra Costa	INDIAN SLOUGH	Supplemental Statement of Water Diversion and Use	2008 / 1	Submitted	08/22/2011	View Amend

[Add a Report for a Previous Year](#)

[SUMMARY OF FINAL SUBMITTED VERSION]

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2013

Primary Owner: EAST CONTRA COSTA IRRIGATION DISTRICT
 Statement Number: S000404
 Date Submitted: 2014-05-21

1. Water is used under	Pre-1914 Claim
2. Year of first use	1912

3-4. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used			
Month	Rate of diversion (CFS)	Amount directly diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	0	191.5	191.5
February	20	535.5	469
March	32	1992.7	1843
April	65	3057	3166
May	95	5735.2	5356
June	94	6442	6261
July	96	6469.2	6424
August	67	4829.8	4712
September	43	3074.3	2761
October	30	2152.8	2136
November	19	859.5	863
December	5	243	259
Total		35582.5	34441.5
Comments			

5. Water Diversion Measurement	
a. Measurement	Water directly diverted and/or diverted to storage was measured
b. Types of measuring devices used	Acoustic Meter
c. Additional technology used	Flow Totalizer
c. Description of additional technology used	SCADA System
d. Who installed your measuring device(s)	Representative using manufacturer's recommendations
e. Make, model number, and last calibration date of your measuring device(s)	
f. Why direct measurement using a device listed in Section 1 is "not locally cost effective"	
f. Explanation of why use of devices and technologies listed in Section 1 are "not locally cost effective"	
g. Method(s) used as an alternative to direct measurement	
g. Explanation of method(s) used as an alternative to direct measurement	

6. Purpose of Use

Irrigation	8000 Acres
------------	------------

7. Changes in Method of Diversion

8. Conservation of Water		
a.	Are you now employing water conservation efforts?	No
	Describe any water conservation efforts you have initiated	
b.	Amount of water conserved	Acre-Feet
	I have data to support the above surface water use reductions due to conservation efforts.	

9. Water Quality and Wastewater Reclamation		
a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	No
	Amount of reduced diversion	
	Type of substitute water supply	
b.	Amount of substitute water supply used	
	I have data to support the above surface water use reductions due to the use of a substitute water supply	

10. Conjunctive Use of Surface Water and Groundwater		
a.	Are you now using groundwater in lieu of surface water?	No
b.	Amount of groundwater used	
	I have data to support the above surface water use reductions due to the use of groundwater.	

11a. Additional Remarks

Attachments		
File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Patricia
Last Name	Corey
Relation to Water Right	Diverter of Record
The information in the report is true to the best of his/her knowledge and belief	Yes