

ATTACHMENT 1: AUTHORIZATION AND ELIGIBILITY REQUIREMENTS

Surface Water Diverter Compliance

Surface Water Diversifiers that will receive funding from the grant:

Agency: Yolo County Flood Control and Water Conservation District

Contact: Christy Barton

Phone: (530) 662-0265

Email: cbarton@ycfcwcd.org

The Yolo County Flood Control and Water Conservation District regularly completes its Surface Water Diversion Progress Report through the online eWRIMS system in accordance with part 5.1 of Division 2 of the California Water Code. Most recently the 2013 reports were completed for A011389, A015975, and A026469.

Agency: City of Woodland

Contact: Dennis Diemer

Phone: (530) 747-8299

Email: ddiemer@cityofdavis.org

The City of Woodland is part of the Woodland-Davis Clean Water Agency (WDCWA) and the WDCWA has completed and filed the compliance forms required under part 5.1 of Division 2 of the California Water Code in anticipation of future water diversions expected in 2016. The WDCWA is in compliance and is not diverting water in 2014.

Enclosed at the end of this Attachment is the DWR verification documentation for Surface Water Diverter(s).

Enclosures

1. YCFCWCD Surface Water Diverter Verification Document (Example report A011389)

**[SUMMARY OF FINAL SUBMITTED VERSION]
PROGRESS REPORT BY PERMITTEE FOR 2013**

Primary Owner: YOLO COUNTY F C & W C DISTRICT
Primary Contact: CHRISTY BARTON

Date Submitted: 2014-06-23

Application Number: A011389
Permit Number: 012848

Source(s) of Water	POD Parcel Number	County
CACHE CREEK		Yolo
CACHE CREEK		Yolo
CACHE CREEK		Yolo
NORTH FORK CACHE CREEK		Lake

MAX Direct Diversion Rate: 1000.0 CFS
MAX Collection to Storage: 250000.0 AC-FT
Face Value: 431000.0 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0.0	10/01 to 06/30	10/01 to 06/30
Fish and Wildlife Protection and/or Enhancement	0.0	10/01 to 06/30	10/01 to 06/30
Irrigation	88100.0	10/01 to 06/30	10/01 to 06/30
Municipal	0.0	10/01 to 06/30	10/01 to 06/30
Other	0.0	10/01 to 06/30	10/01 to 06/30
Recreational	0.0	10/01 to 06/30	10/01 to 06/30

1. Permit Review	
I have reviewed my water right permit	No

2. Compliance with Permit Terms and Conditions	
I am complying with all terms and conditions	No
Description of noncompliance with terms and conditions	See attached file item 2.

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	Complete
6a. Construction work has commenced	
6b. Construction is completed	
6c. Beneficial uses of water has commenced	
6d. Project will be completed within the time period specified in the permit	
6e. Explanation of work remaining to be done	
6f. Estimated date of completion	

7. Purpose of Use	
Other	See attached file item 7
Recreational	Boating, rafting & fishing
Fish and Wildlife Protection and/or Enhancement	Wildlife & fishery enhancement
Irrigation	48839 Acres Mixed Crop Types
Incidental Power	2900 kW
Municipal	1000

8. Amount of Water Diverted and Used		
Month	Amount directly diverted or collected to storage (Acre-Feet)	Amount used (Acre-Feet)
January	7696	662
February	2405	555
March	2419	13919
April	1775	18135
May	505	20285
June	0	13817
July	0	16311
August	170	13380
September	36	6834
October	0	695
November	0	654
December	0	675
Total	15006	105922
Comments		

9. Maximum Rate of Diversion for each Month	
Month	Maximum Rate of Diversion (%)
January	
February	
March	
April	
May	
June	

July	
August	
September	
October	
November	
December	

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
Indian Valley	No	33.9	No	108.49	USGS Gauge

Conservation of Water	
11. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	See attached file item 11.
12. Amount of water conserved	10000 Gallons

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?	No
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?	Yes
16. Amounts of groundwater used	

Additional Remarks
See attached file item 15

Attachments		
File Name	Description	Size
2013 A011389 Supplemental Notes.docx	Supplemental notes for 2013 Report	15 KB

Contact Information of the Person Submitting the Form	
First Name	Christy
Last Name	Barton
Relation to Water Right	Primary Owner of Record
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

PROGRESS REPORT BY PERMITTEE FOR 2013
Application 011389
Permit 012848

2. Compliance with Permit Terms

The terms and conditions for Permit 12848 have been changed over time through various orders issued by the SWRCB. The Division's August 13, 1981 inspection report identifies that some of the terms and conditions may no longer be applicable. The Yolo County Flood Control and Water Conservation District (District) is aware that it may not be in compliance with all of the terms and conditions currently contained in the permit. However, The District is currently reviewing its use under the permit, which will include a detailed review of all permit terms.

7. Purpose of Use

The District stores water in Indian Valley Reservoir under Permits 12848 and 12849 (A011389 & A015975). This stored water is released into the North Fork of Cache Creek instream beneficial uses and consumptive uses downstream. The District also stores water under its Pre-1914 rights in Clear Lake (S014986) which is released into Cache Creek for instream beneficial uses and for consumptive uses downstream. The water released from Indian Valley Reservoir and Cache Creek come together and are comingled with the District's Pre-1914 and riparian rights (S000608, S000609, and S001063) and are diverted/re-diverted from Cache Creek more than 50 miles downstream of the two storage facilities. There is no way to determine or identify which lands receive water under specific individual water rights. Therefore, the acreages shown are included in the reports for all of the water rights listed above.

11. Conservation of Water

The Yolo County Flood Control and water Conservation District, since its inception, has undertaken projects that improve its overall water management and contribute to water conservation. Conservation efforts include, but are not limited to, measuring and billing for actual use, reuse of drain water entering the canal system, vegetation management along the canal banks, renovation of the diversion structure, encouraging on-farm recirculation systems, operating seepage collections systems that pump water back into the canal system, installation of a siphon to cross under a natural waterway and of an extensive SCADA system at key locations within the water system, and other improved water management practices. The quantity of water conserved through these and other practices and programs implemented by the District have not been determined at this time.

15. Conjunctive Use of Groundwater and Surface Water

The water use identified under Amount Used, is supplemented with groundwater. In an effort to provide in-lieu recharge and optimize water supply flexibility, the District actively encourages landowners to include groundwater use in their water management considerations. District has no data on quantities pumped at privately owned wells; however, groundwater pumping, whether by private individuals or a District program, reduces the quantity of surface water the District is required to divert to meet demand.