[SUMMARY OF FINAL SUBMITTED VERSION]

PROGRESS REPORT BY PERMITTEE FOR 2014

Primary Owner: U.S. BUREAU OF RECLAMATION Primary Contact: U.S. BUREAU OF RECLAMATION

Date Submitted: 06/30/2015

Application Number: A005628 Permit Number: 011967

Source(s) of Water	POD Parcel Number	County
TRINITY RIVER		Trinity
TRINITY RIVER		Contra Costa
TRINITY RIVER		Contra Costa
TRINITY RIVER		Trinity
OLD RIVER		Contra Costa

MAX Direct Diversion Rate: 2500 CFS MAX Collection to Storage: 1540000 AC-FT Face Value: 3349943.8 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0	01/01 to 12/31	01/01 to 12/31
Municipal	0	01/01 to 12/31	01/01 to 12/31
Other	0	01/01 to 12/31	01/01 to 12/31
Industrial	0	01/01 to 12/31	01/01 to 12/31
Irrigation	999999.9	01/01 to 12/31	01/01 to 12/31

1. Permit Review

I have reviewed my water right permit

 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	Yes		

Yes

commenced	SJO	C-126
6d. Project will be completed within the time period specified in the permit	No	
6e. Explanation of work remaining to be done	Petition for extension of time on file with SWRCB. Reclamation is working with SWRCB staff toward licensing.	
6f. Estimated date of completion	12/31/2030	

7. Purpose of Use			
Domestic	Incidental		
Irrigation	1049793 Acres Mixed Crop Types		
Industrial	Mixed		
Municipal	0		
Recreational	Recreational activities at Clair Engle Lake		
Stockwatering	Incidental		
Fish and Wildlife Protection and/or Enhancement	Trinity, Clear Creek, Sac River, Delta fish flows		
Other	Water Quality		

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	24500	
February	268	30300	5668	
March	8200	113200	8500	
April	28958	10900	59058	
Мау	12110	0	12110	
June	0	0	133500	
July	544	0	197744	
August	490	0	168390	
September	394	0	92294	
October	0	0	45000	
November	3073	9100	11173	
December	3623	253500	3623	
Total	57660	417000	761560	
Comments				

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

8i. Water supply contract	No	
8j. Contract with		
8k. Other provider		
8I. Contract number		
8m. Source from which contract water was diverted		
8n. Point of diversion same as identified water right		

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

9. Maximum Rate of Diversion for each Month			
Month	Maximum Rate of Diversion (CFS)		
January	0		
February	2479.6		
March	8567.9		
April	2053.2		
Мау	197.3		
June	0		
July	8.9		
August	8		
September	6.6		
October	0		
November	2122.4		
December	23644.9		

	10. Storage				
ReservoirSpilledFeet below spillway at maximum storageCompletely emptiedFeet below spillway at minimum storage					Method used to measure water level
Clair Engle Lake	No	83.26	No	176.02	staff gauge reading

Conservation of Water	
11. Are you now employing water conservation efforts?	No
Description of water conservation efforts	
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?

14. Amount of reclaimed, desalinated, or polluted water used

Conjuctive 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?

16. Amounts of groundwater used

Additional Remarks

Data on municipal population not collected from contractors. Not all irrigated acres reported at this time. It is now Reclamation's understanding that Clair Engle permits were not part of 2014 curtailment order for the Sacramento River basin, as they are not called out specifically in the 2015 Sacramento River basin curtailment order. Reclamation does not report water diverted under settlement contractors' underlying water rights; rather Reclamation reports diversion of project water only. Data are provisional. CVP summary

attached.

Attachments	;	
File Name	Description	Size
CVPSUMMARY2014.pdf		46 KB

Contact Information of the Person Submitting the Form				
First Name	Robert			
Last Name	Colella			
	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			

Summary of Central Valley Project Operations 1/ Calendar Year 2014 Inventory of Water Quantities in Acre-feet

Facilities and Area of Use	Reservoir	Irrigation	M & I	Power	River	Acres
	Evaporation	Diversions	Deliveries	Use <u>2</u> /	Release <u>3/</u>	Irrigated
Trinity River						
Clair Engle Lake and vicinity	29,859	- na -	- na -	922,767	- na -	- na -
Lewiston Lake and vicinity	2,581	- na -	- na -	631	442,120	- na -
Diversions from Lewiston Lake to Whiskeytown Lake	- na -	- na -	- na -	602,864	- na -	- na -
Trinity River Subtotal	32,440	- na -	- na -	1,526,262	442,120	- na -
Clear Creek						
Whiskeytown Lake 4/	8,800	767	1,352	- na -	142,838	- na -
Diversions - Whiskeytown Lake to Keswick Reservoir	- na -	- na -	- na -	547,908	- na -	- na -
Clear Creek Subtotal	8,800	767	1,352	547,908	142,838	- na -
Sacramento River						
Shasta Lake	67,115	0	895	3,075,911	- na -	- na -
Keswick Reservoir	2,561	- na -	- na -	3,722,315	45,629	- na -
CVP Redding area (Keswick, Shasta, Bella Vista)	- na -	2,380	11,125	- na -	- na -	9,193
Sacramento Valley Canals	- na -	107,288	104	- na -	- na -	81,643 <u>5</u>
Sacramento River Settlement Contractors	- na -	1,210,638 <u>6/</u>	68,584 <u>6/</u>	- na -	- na -	332,651 <u>7</u>
Sacramento River Subtotal	69,676	1,320,306	79,813	6,798,226	45,629	423,487
American River						
Folsom Lake	25,126	0	19,252 <u>8/</u>	781,943	- na - 3/	- na -
Lake Natoma	1,357	- na -	- na -	762,794	78,961	- na -
Folsom South Canal (from Lake Natoma)	- na -	- na -	18,644	- na -	- na -	- na -
Lower American River Diversions	- na -	- na -	31,889 <u>8/</u>	- na -	- na -	- na -
American River Subtotal	26,483	0	69,785	1,544,737	0	0
Stanislaus River						
New Melones Lake	33,049	- na -	- na -	814,435	2,055 <u>9/</u>	- na -
Stanislaus River 10/	- na -	467,787 <u>8/</u>	37,600 <u>8/</u>	- na -	- na -	- na -
Stanislaus River Subtotal	33,049	467,787 11/	<u> </u>	814,435	2.055	

Page 1 of 2

Total - CVP	259,496	2,777,635	369,486	12,119,839	1,056,392	1,516,066
San Joaquin River Subtotal	17,186	565,953	3,182	- na -	423,750	665,545
Madera Canal	- na -	27,165	0	- na -	- na -	0 <u>27</u>
Friant-Kern Canal	- na -	84,669	3,076	- na -	- na -	465,637 <u>26</u>
Exchange Contract (Recapture under P.L. 111-11)	- na -	11,239	- na -	- na -	- na -	- na - <u>25</u>
Exchange Contract (Millerton Releases) 19/ 17/	- na -	442,793	- na -	- na -	- na -	199,908 <u>21</u>
Restoration (Releases under P.L. 111-11)	- na -	- na -	- na -	- na -	19,260	- na -
Millerton Lake and vicinity	17,186	87	106	- na - <u>22</u> /	404,490 <u>23</u> /	- na - <u>2</u> 4
San Joaquin River						
Delta and Westside Subtota	71,862	422,822	177,754	888,271	- na -	427,034
Exchange Contract 20/ 18/	- na -	49,873	- na -	- na -	- na -	<u>21</u>
Vaterfowl Conservation(Reported under San Luis Canal)	- na -	- na -	- na -	- na -	- na -	- nr -
Mendota Pool and vicinity 17/ 18/	- na -	52,727	- na -	- na -	- na -	9,916 <u>19</u>
Mendota Pool		· · · ·		• • •		
San Felipe Service Area (Pacheco Tunnel)	- na -	4,250	64,983	- na -	- na -	636 <u>16</u>
Cross Valley Canal	- na -	2,644	0 <u>8/</u>	- na -	- na -	- na -
San Luis and Coalinga Canal	- na -	177,572	9,667	- na -	- na -	385,530 <u>15</u>
O'Neill Forebay 13/	- na - <u>14/</u>	- na -	- na -	197,985	- na -	- na -
San Luis Reservoir 13/	71,862	- na -	- na -	690,286	- na -	- na -
Waterfowl Conservation	- na -	115,202	- na -	- na -	- na -	- na -
Delta-Mendota Canal	- na -	20,554	5,178	- na -	- na -	30,952 <u>12</u>
Delta Mendota and San Luis Canals			01,020			, C
Contra Costa Canal and Contra Loma Reservoir	- na -	0	97,926	- na -	- na -	0
Delta and Westside of San Joaquin Valley		Diversions	Deliveries	030 2/		Ingated
	Evaporation	Diversions	Deliveries	Use 2/	Release 3/	Irrigated
Facilities and Area of Use	Reservoir	Irrigation	M & I	Power	River	AcresSJC-

LEGEND: na = not applicable; nr = not reported; ua = unavailable

1/ Does not include water quantities and acreage for Black Butte Unit.

2/ Releases made through power generation facilities. Though these releases are totaled, the same water may pass through multiple facilities.

3/ As appropriate, value is shown only for regulating reservoir; Includes river outlet releases for downstream uses and/or flood control releases, including temperature control, water quality and Delta standards. Does not include power releases.
 4/ M & I use by Clear Creek Community Service District.

5/ Does not include irrigated acreage in Corning WD, Thomes Creek WD, and La Grande WD 6/ Total delivery under water right settlement contracts and contractors water rights.

7/ Does not include irrigated acreage in 4-E WD and Natomas Central MWC.

8/ Includes water under water service and water right settlement contracts; some water under contractors water rights.

9/ River release is made at Goodwin Dam. 10/ Water service contract and water right settlement deliveries are made at Goodwin Dam.

11/ Stanislaus River Irrigation Diversions include releases reported from Goodwin Reservoir Daily Operations, Joint Main & South Main Canal Releases.

12/ Does not include irrigated acreage in Banta-Carbona ID, Del Puerto WD and Patterson WD (did not report in time).

13/ Joint State/Federal use facility. 14/ The total amount of Reservoir Evaporation is unavailable.

15/ Does not include irrigated acreage in Pacheco WD and Panoche WD (did not report in time).

17/ All contractors include water right settlement contractors except Exchange Contractors below

18/ Water diverted directly from San Joaquin River is under water rights of settlement contractors.

19/ Does not include irrigated acreage in Coelho Family Trust, Dudley, Laguna WD, and RD No 1066 (all reported not farming) as well as James ID (not reported in time).

20/ Represents the irrigation diversions of Central California Irrigation District, Columbia Canal Co., and San Luis Canal Co. and acres irrigated reported for San Luis and Columbia Canal Cos.

16/ Does not include irrigated acreage in San Benito County WD (did not report in time).

21/ Exchange contractor collective acreage reported in San Joaquin River Subtotal. Does not include irrigated acreage in Firebaugh Canal WD (did not report in time).

22/ Generation facilities at Friant Dam and associated water rights are not operated or held by Reclamation.

23/ Releases include water for water right Settlement Contracts between Friant and Gravelly Ford, and for Exchange Contractors.

24/ Total area in water right settlement contracts. 25/ Acres irrigated incorporated in Mendota Pool figure.

26/ Does not include irrigated acreage in Elano-Earlimart ID, Garfield WD, Pixley ID, and Southern San Joaquin MUD. Includes cross valley canal.

Filename: CVPSUMMARY2014