[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: 06/24/2015

Application Number: A016767 Permit Number: 011971

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

MAX Direct Diversion Rate: 0 GPD MAX Collection to Storage: 700000 AC-FT Face Value: 700000 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Industrial			01/01 to 12/31
Municipal			01/12 to /
Domestic	0		01/01 to 12/31
Irrigation	999999.9		01/01 to 12/31
Other	0		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		
Description of noncompliance with terms and conditions		

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

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	No	

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time period specified in the permit	5.	JŲ
6e. Explanation of work remaining to be done	Petition for extension of time is on file with SWRCB. Reclamation is working with SWRCB staff toward licensing.	
6f. Estimated date of completion	12/31/2030	

7. Purpose o	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	Diversions were made under Appli	Diversions were made under Application 5628		

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	

9. Maximum Rate of Diversion for each Month	
Month	Maximum Rate of Diversion

		(CFS)	SJC-14
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				
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?	No
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?	No
16. Amounts of groundwater used	

Additional Remarks	_
CVP summary attached. Data are provisional.	

Attachments						
File Name	Description	Size				
A16767 2014 Report.pdf		180 KB				
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	Yes					

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knowledge and belief

ATTACHMENT TO 2014 PERMITTEE REPORT

Clair Engle Lake **Operations under Application 016767/Permit 011971**

spillway elevation	2370		
minimum elevation	2,271.85	date	2/7/2014
maximum elevation	2,286.74	date	4/6/2014
minimum elevation	2,193.98	date	11/21/2014

	Amount collected to storage,	Amount directly diverted,	diverted,	withdrawn from	Amount	Maximum rate of direct diversion,	Maximum rate of diversion to	Maximum rate of combined direct and storage diversions,
	AF ¹	AF ^{1,2}			used, AF ²		storage cfs ³	cfs
Jan	0.0		0.0	0.0	0.0		0.0	0.0
Feb	0.0		0.0	0.0	0.0	0.0	0.0	
Mar	0.0	0.0	0.0			0.0	0.0	0.0
Apr	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
May	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jun	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

¹ These two columns are combined to provide the numbers reported as "Amount directly diverted or ² These two columns are combined to provide the numbers reported as "Amount used". The

³ Daily diversion rates were combined to determine the maximum combined rate of diversion for each month.

Summary of Central Valley Project Operations 1/ Calendar Year 2014

Inventory of	Water Quantities in	n Acre-feet
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Reservoir	Irrigation	M & I	Power	River	Acres
Evaporation	Diversions	Deliveries	Use <u>2</u> /	Release 3/	Irrigated
29,859	- na -	- na -	922,767	- na -	- na -
2,581	- na -	- na -	631	442,120	- na -
- na -	- na -	- na -	602,864	- na -	- na -
32,440	- na -	- na -	1,526,262	442,120	- na -
_					
8,800	767	1,352	- na -	<i>'</i>	- na -
- na -	- na -	- na -	547,908	- na -	- na -
8,800	767	1,352	547,908	142,838	- na -
67,115	0	895	3,075,911	- na -	- na -
2,561	- na -	- na -	3,722,315	45,629	- na -
- na -	2,380	11,125	- na -	- na -	9,193
- na -	107,288	104	- na -	- na -	81,643 <u>5</u>
- na -	1,210,638 <u>6/</u>	68,584 <u>6/</u>	- na -	- na -	332,651 <u>7</u>
69,676	1,320,306	79,813	6,798,226	45,629	423,487
25,126	0	19,252 <u>8/</u>	781,943	- na - 3/	- na -
1,357	- na -	- na -	762,794	78,961	- na -
- na -	- na -	18,644	- na -	- na -	- na -
- na -	- na -	31,889 <u>8/</u>	- na -	- na -	- na -
26,483	0	69,785	1,544,737	0	0
22.040	na	no T	911 125	2.055 0/	- na -
, and the second			·		- na -
33,049	467,787 <u>8/</u>	37,600 <u>8</u>	814,435	2,055	- na -
	8,800 - na - 8,800 - na - 8,800 - na - 67,115 2,561 - na -	Evaporation Diversions 29,859 -na - 2,581 -na - -na - -na - 32,440 -na - 8,800 767 -na - -na - 8,800 767 -na - -na - 2,561 -na - -na - 1,07,288 -na - 1,210,638 6/ 69,676 1,320,306 25,126 0 1,357 -na - -na - -na -	Evaporation Diversions Deliveries 29,859 -na	Evaporation Diversions Deliveries Use 2/ 29,859 -na- -na- 631 -na- -na- 631 -na- -na- 602,864 32,440 -na- -na- 1,526,262 8,800 767 1,352 -na- -na- -na- 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 8,800 767 1,352 547,908 9,676 1,252,80 104	Evaporation Diversions Deliveries Use 2/ Release 3/ 29,859 -na- -na- -na- 631 442,120 -na- -na- -na- 602,864 -na- -na- -na- -na- 602,864 -na- -na- -na- -na- 1,526,262 442,120 8,800 767 1,352 -na- 142,838 -na- -na- -na- 547,908 -na- 8,800 767 1,352 547,908 142,838 -na- -na- -na- 547,908 142,838 67,115 0 895 3,075,911 -na- 2,561 -na- -na- -na- -na- -na- 2,380 11,125 -na- -na- -na- 1,210,638 6//2 68,584 -na- -na- -na- 1,210,638 6//2 68,584 6//2 -na- -na- 69,676

Facilities and Area of Use	Reservoir	Irrigation	M & I	Power	River	AcresSJC-
	Evaporation	Diversions	Deliveries	Use 2/	Release 3/	Irrigated
Delta and Westside of San Joaquin Valley	Zvaporation	21701010110	Donvones	<u> </u>	11010400 <u>07</u>	migatou
Contra Costa Canal and Contra Loma Reservoir	- na -	0	97,926	- na -	- na -	0
Delta Mendota and San Luis Canals	•			•	•	
Delta-Mendota Canal	- na -	20,554	5,178	- na -	- na -	30,952 <u>12</u>
Waterfowl Conservation	- na -	115,202	- na -	- na -	- na -	- na -
San Luis Reservoir 13/	71,862	- na -	- na -	690,286	- na -	- na -
O'Neill Forebay 13/	- na - <u>14/</u>	- na -	- na -	197,985	- na -	- na -
San Luis and Coalinga Canal	- na -	177,572	9,667	- na -	- na -	385,530 <u>15</u>
Cross Valley Canal	- na -	2,644	0 <u>8/</u>	- na -	- na -	- na -
San Felipe Service Area (Pacheco Tunnel)	- na -	4,250	64,983	- na -	- na -	636 <u>16</u>
Mendota Pool				•	•	
Mendota Pool and vicinity 17/ 18/	- na -	52,727	- na -	- na -	- na -	9,916 <u>19</u>
Waterfowl Conservation(Reported under San Luis Canal)	- na -	- na -	- na -	- na -	- na -	- nr -
Exchange Contract 20/ 18/	- na -	49,873	- na -	- na -	- na -	<u>21</u>
Delta and Westside Subtotal	71,862	422,822	177,754	888,271	- na -	427,034
San Joaquin River						
Millerton Lake and vicinity	17,186	87	106	- na - <u>22</u> /	404,490 <u>23</u> /	- na - <u>24</u>
Restoration (Releases under P.L. 111-11)	- na -	- na -	- na -	- na -	19,260	- na -
Exchange Contract (Millerton Releases) 19/ 17/	- na -	442,793	- na -	- na -	- na -	199,908 <u>21</u>
Exchange Contract (Recapture under P.L. 111-11)	- na -	11,239	- na -	- na -	- na -	- na - <u>25</u>
Friant-Kern Canal	- na -	84,669	3,076	- na -	- na -	465,637 <u>26</u>
Madera Canal	- na -	27,165	0	- na -	- na -	0 <u>27</u>
San Joaquin River Subtotal	17,186	565,953	3,182	- na -	423,750	665,545
Total - CVP	259,496	2,777,635	369,486	12,119,839	1,056,392	1,516,066

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). 16/ Does not include irrigated acreage in San Benito County 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.
- 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.

27/ Madera Canal diverters did not report acreage in time for this report.

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Filename: CVPSUMMARY2014