[SUMMARY OF FINAL SUBMITTED VERSION]

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2013

Primary Owner: JOINT WATER DISTRICTS BOARD Statement Number: S000480 Date Submitted: 2015-06-29

1. Water is used under	Pre-1914 Claim
2. Year diversion commenced	1904

3-4. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used			r Diverted and Used	
Month	Rate of diversion (CFS)	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	973	29977	29977	29977
February	0	0	0	0
March	204	1868	1868	1868
April	2166	32215	32215	32215
May	2215	106063	106063	106063
June	2025	102768	102768	102768
July	1989	119039	119039	119039
August	1874	95782	95782	95782
September	989	33422	33422	33422
October	1116	46166	46166	46166
November	1578	88688	88688	88688
December	1207	68383	68383	68383
Total		724371	724371	724371
Comments		·		

Water Transfers	
8e. Water transfered	Yes
8f. Quantity transfered (Acre-Feet)	6781
8g. Dates which transfer occurred	5/1 to 9/30
8h. Transfer approved by	DWR

Water Supply Contracts		
8i. Water supply contract	Yes	
8j. Contract with	DWR	
8k. Other provider	None	
8l. Contract number	None	
8m. Source from which contract water was diverted	Feather River	
8n. Point of diversion same as identified water right	Yes	
8o. Amount (Acre-Feet) authorized to divert under this contract	555000	
8p. Amount (Acre-Feet) authorized to be diverted in 2013	555000	
8q. Amount (Acre-Feet) projected for 2014	555000	
8r. Exchange or settlement of prior rights	Yes	
8s. All monthly reported diversion claimed under the prior rights	Yes	

8t. Amount (Acre-Feet) of reported diversion solely under contract

	5. Water Diversion Measurement		
a.	Measurement	Water directly diverted and/or diverted to storage was measured	
b.	Types of measuring devices used	Acoustic Meter Pressure transducer and storage capacity curve Staff gage and storage capacity curve Other: Official diversion measurement maintained by DWR and reported in monthly diversion reports provided by DWR	
C.	Additional technology used	Data Logger Flow Totalizer Telemetry	
	Description of additional technology used		
d.	Who installed your measuring device(s)	Licensed Civil or Agricultural Engineer	
e.	Make, model number, and last calibration date of your measuring device(s)	Calibrations made yearly	
	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"		
	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	88311 Acres
Stockwatering	0
Domestic	0
Other	0

7. Changes in Method of Diversion

	8. Conservation of Water		
	Are you now employing water conservation efforts?	Yes	
а	any water	The Joint Water Districts maximize the beneficial use of water through implementation of numerous water conservation efforts including, but not limited to, recirculation of drain water, automated water level control structures, irrigation scheduling techniques and technologies, and weed management programs. In addition, in individual Districts' landowners have implemented numerous water conservation efforts including, but not limited to, land leveling, irrigation scheduling techniques and technologies, installation of drip irrigation systems, varietal changes, drainage improvements, reduced spill from rice fields, and minimum tillage techniques. Also, Districts have installed on-farm water meters in accordance with SB7X7. The total quantity of water conserved by the Joint Water Districts each year is variable and depends upon numerous factors including, but not limited to, climatic conditions, hydrologic conditions, individual Districts' operational practices, and on-farm operational practices. Differentiating and measuring for quantifying	

		conserved water for some efforts is difficult, and in some cases, not possible or feasible due to the complexity of the multiple variables involved. The Joint Water Districts will continue to implement the best available and locally feasible conservation methods to improve their irrigation delivery system and water use efficiency.
	Amount of water conserved	0 Acre-Feet
b	I have data to support the above surface water use reductions due to conservation efforts.	Yes

Γ	9. Water Quality and Wastewater Reclamation	
	Are you now or have you been using reclaimed water from a wastewater treatment facility, a. 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	
ı	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	

Ĭ	10. Conjuctive Use of Surface Water and Groundwater		
Ī	a.	Are you now using groundwater in lieu of surface water?	Yes
	b.	Amount of aroundwater used	6781 Acre- Feet
		I have data to support the above surface water use reductions due to the use of groundwater.	Yes

11a. Additional Remarks

In reference to Part 4, 8j; The agreement is made by and between the State of California, acting by and through the Department of Water Resources and the Joint Water Districts. In reference to Part 4, 8o through 8q; The settlement agreement for the Joint Water Districts allows for a diversion of 555,000 acrefeet of water during the irrigation season (April 1 through October 31). During the non-irrigation (non-allotted) water season water can be and historically is diverted for reasonable beneficial use. The total diversions reported under this Water Right ID consist of water diverted at both the Sutter Butte Canal and Richvale Canal. Both points of diversion are located at the Lake Oroville Afterbay and all diversions reported herein are under the same pre-1914 water rights.

Attachments		
File Name	Description	Size
No Attachments		

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