

[SUMMARY OF FINAL SUBMITTED VERSION]**REPORT OF LICENSEE FOR 2013**

Primary Owner: PLUMAS MUTUAL WATER COMPANY

Primary Contact: Steve Danna

Date Submitted: 2014-03-31

Application Number: A000480

License Number: 007296

Source(s) of Water	POD Parcel Number	County
FEATHER RIVER		Yuba

MAX Direct Diversion Rate: 37.3 CFS

MAX Collection to Storage: 0.0 AC-FT

Face Value: 15906.7 AC-FT

Licensed Use(s)	Acres	Direct Diversion Season	Storage Season
Irrigation	4300.0	04/01 to 11/01	

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
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Description of noncompliance with terms and conditions	
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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

Irrigation	2758 Acres Mixed Crop Types
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5. Amount of Water Diverted and Used

Month	Amount directly diverted or collected to storage (Acre-Feet)	Amount used (Acre-Feet)
January	0	0
February	0	0
March	198	198
April	1099	1099
May	1724	1724
June	1472	1472
July	1907	1907

August	1354	1354
September	899	899
October	338	338
November	209	209
December	371	371
Total	9571	9571
Comments		

6. Maximum Rate of Diversion for each Month

Month	Maximum Rate of Diversion (CFS)
January	0
February	0
March	37.3
April	37.3
May	37.3
June	37.3
July	37.3
August	37.3
September	37.3
October	37.3
November	37.3
December	37.3

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

Conservation of Water

8. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	The Company utilizes company-owned and private deep wells to supply groundwater to portions of its Service Area. For 2013 it is estimated that the company delivered 1,244 acre-feet of groundwater from wells to lands within its boundaries to substitute for surface water. This 1,244 acre-feet should be added to the total amount of surface water diverted shown in this report. Use of groundwater is not only part of a conjunctive use program but also conserves water in that use of open ditches where water is subject to seepage and evaporation, is avoided. In addition landowners within the district have installed approximately 837 acres of micro sprinkler and drip irrigation which provides additional conservation. It is estimated that conservation from well water use, micro sprinklers and drip irrigation provides a 40% savings from use. This calculates an estimated savings of 498 acre feet in 2013.
9. Amount of water conserved	498 Acre-Feet

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	No
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affects the water for other beneficial uses?	
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?	Yes
13. Amounts of groundwater used	1244 Acre-Feet

Additional Remarks

The Company utilizes company-owned and private deep wells to supply groundwater to portions of its Service Area. For 2013 it is estimated that the company delivered 1,244 acre-feet of groundwater from wells to lands within its boundaries to substitute for surface water. This 1,244 acre-feet should be added to the total amount of surface water diverted shown in this report.

Attachments

File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form

First Name	Stephen
Last Name	Danna
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