

[SUMMARY OF FINAL SUBMITTED VERSION]

REPORT OF LICENSEE FOR 2011

Primary Owner: PLUMAS MUTUAL WATER COMPANY

Application Number: A000480

License Number: 007296

Date Submitted: 2012-10-30

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	
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Description of intake location changes	
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Type of use has changed	
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Description of type of use changes	
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Place of use has changed	
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Description of place of use changes	
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Other changes	
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Description of other changes	
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4. Purpose of Use

Irrigation	2754 Acres Fruits
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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	0	0
April	0	0
May	1111	1111
June	1431	1431
July	1699	1699
August	1104	1104
September	1384	1384
October	0	0
November	0	0
December	0	0
Total	6729	6729

6. Maximum Rate of Diversion for each Month

Month	Maximum Rate of Diversion ()
January	

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February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	

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?	No
Description of water conservation efforts	
9. Amount of water conserved	

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 affects the water for other beneficial uses?	No
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?	No
13. Amounts of groundwater used	

Additional Remarks

Attachments		
File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	David
Last Name	Berg
Relation to Water Right	Other
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

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August	1104	1104
September	1384	1384
October	326	326
November	0	0
December	0	0
Total	7055	7055
Comments		

6. Maximum Rate of Diversion for each Month

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

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 2011 it is estimated that the company delivered 568 acre-feet of groundwater from wells to lands within its boundaries to substitute for surface water. This 568 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 580 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 227 acre feet in 2011.
9. Amount of water conserved	227 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	568 Acre-Feet

Additional Remarks
The Company utilizes company-owned and private deep wells to supply groundwater to portions of its Service Area. For 2011 it is estimated that the company delivered 568 acre-feet of groundwater from wells to lands within its boundaries to substitute for surface water. This 568 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