

**State Water Resources Control Board**  
**DIVISION OF WATER RIGHTS**  
**INITIAL STATEMENT OF WATER DIVERSION AND USE**

**NOTE: A Statement is not a Water Right**  
READ THE ATTACHED INFORMATION AND INSTRUCTION SHEET BEFORE COMPLETING THIS FORM

**STATEMENT COVER PAGE**

Information provided by water diverters on this page will be for office use only.  
For your privacy, this cover page will not be made available for public online viewing.

COVER PAGE: INITIAL STATEMENT OF WATER DIVERSION AND USE

CLAIMANT NAME Anderson-Cottonwood Irrigation District

SOURCE/TRIBUTARY Sacramento River

DIVERSION WORKS NAME Pump House 1 (246.7R)

**A. Claimant Information (required)**

Claimant Name(s):

Anderson-Cottonwood Irrigation District

Mailing Address

2810 Silver Street

City

Anderson

State

CA

Zip

96007

Phone number

(530) 365-7329

Email Address (if available)

acidstan@sbcglobal.net

Agent Name (if applicable)

Mailing Address

City

State

Zip

Phone Number

Email Address (if available)

Land Owner Name (if different from claimant)

Mailing Address

City

State

Zip

**B. Certification of Statement (required)**

I declare under penalty of perjury that the information in this statement of water diversion and use is true to the best of my knowledge and belief.

DATE: February 7, 2013 at Shasta County, California  
(county)

SIGNATURE: \_\_\_\_\_

PRINTED NAME: Stan Wangberg

(first name)

(middle name)

(last name)

COMPANY NAME: Anderson-Cottonwood Irrigation District

**UPON COMPLETION OF THIS STATEMENT, ATTACH ALL SUPPORTING DOCUMENTATION AND MAPS AND MAIL TO:**

State Water Resources Control Board  
Division of Water Rights  
PO Box 2000  
Sacramento, CA 95812-2000

Additional copies of this form, instructions on how to complete this form and water right information can be obtained at  
[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/). Revised Jan. 1, 2013.

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PAGE 1 OF 1: INITIAL STATEMENT OF WATER DIVERSION AND USE

CLAIMANT NAME Anderson-Cottonwood Irrigation District

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<b>1. Type of Claim</b>													
Check the box(es) which describe the type of claim(s) under which you are diverting water.													
<input type="checkbox"/> Riparian		<input checked="" type="checkbox"/> Pre-1914		<input type="checkbox"/> Court Decree		<input type="checkbox"/> Pending Appropriative Application				<input type="checkbox"/> Other			
If you checked yes for Court Decree, Pending Appropriative Application or other, list the decree number, application ID or explanation:													
<b>2. Water Course Description (required)</b>													
Source Name at the point of diversion <u>Sacramento River</u>								Tributary to					
<b>3. Legal Land Description (required)</b>													
Provide the location of the Point of Diversion using one of the following methods (check one box and enter coordinates, if applicable)													
<input checked="" type="checkbox"/> Latitude/Longitude Measurements: <u>40° 35' 32.40" N; 122° 24' 26.39" W</u>													
<input type="checkbox"/> California Coordinate System (NAD 1983): _____													
<input type="checkbox"/> USGS Topographic Map with point of diversion labeled on map (if checked yes, please attach map)													
County (required) <u>Shasta County</u>				Assessor's Parcel Number(s), if assigned									
Provide Public Land Description to nearest 40 acres (if assigned)													
_____ ¼ of the _____ ¼ of Section _____, Township _____, Range _____, B&M _____													
<b>4. Place of Use Description (required)</b>													
Provide a general description of the area in which the water was used													
<u>Overlapping service areas of Anderson-Cottonwood Irrigation District and the City of Redding - map attached.</u>													
Provide an outline of the Place of Use using one or both of the following methods (check box indicating each map attached)													
USGS		<input checked="" type="checkbox"/>		Topographic Map				Cour		<input type="checkbox"/>		y Assessor's parcel map	
<b>5. Purpose of Use Description (required)</b>													
Provide a listing of use types (see instructions for a listing of water uses)													
<u>Municipal</u>													
Number of Acres (if applicable)				Persons Served (if applicable)				Stock Watered (if applicable)					
<b>6. Diversion Works Description (required)</b>													
Name of Diversion Works, if named <u>Pump House 1 (246.7R)</u>								Year in which diversion commenced (or specify nearest known year) <u>2012</u>					
List any related existing water rights, if applicable (for example, an appropriative right using the same diversion works) <u>City of Redding, pre-1914</u>													
Type of Diversion Facility (select one)													
<input type="checkbox"/> Gravity		Cree		<input checked="" type="checkbox"/>		Pump		<input type="checkbox"/> Well Pump		<input type="checkbox"/> Other (please specify) _____			
Capacity of Diversion Works (specify unit of measure)								Capacity of Storage Tank or Reservoir (if applicable)					
<input type="checkbox"/> cfs		<input type="checkbox"/> gpm		<input type="checkbox"/> gpd		<input type="checkbox"/> Gallons		<input type="checkbox"/> Acre-feet					
<b>7. Quantity of Water Diverted (required)</b> <i>Note: Measurements must be made using "best available technology" and "best professional practices". If "best technology available" is not used to measure diversions, explain in section 8b below.</i>													
Provide the quantity of water diverted each month in the table below as a measured in (check one box) <input type="checkbox"/> Gallons <input checked="" type="checkbox"/> Acre-feet													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2012					125	125	125	125					500.00

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SOURCE/TRIBUTARY Sacramento RiverDIVERSION WORKS NAME Pump House 1 (246.7R)**8. Measurement Device Description (required)**

Method used to measure water diverted (select one)

- ☒ Water directly diverted and/or diverted to storage was measured with a measuring device.  
(if checked, proceed to section 8a and skip section 8b)
- ☐ Direct measurement using a device listed in Section 8a is not "locally cost effective" for water directly diverted and/or diverted to storage.  
(If checked, skip section 8a and proceed to section 8b).

**8a. Measuring Device**

Indicate the types of measuring devices used (check all that apply):

- ☐ Propeller Meter      ☐ Sluice/Slide Gate      ☐ Acoustic Meter      ☐ Weir
- ☐ Staff gage and storage capacity curve      ☐ Staff gage and floodable acreage
- ☐ Pressure transducer and storage capacity curve      ☒ Other: Electromagnetic Flowmeter

Indicate any additional technology used (check all that apply and explain below):

- ☒ Flow totalizer      ☐ Data Logger      ☐ Telemetry      ☐ Other: \_\_\_\_\_

Indicate who installed your measuring device(s) (check all that apply):

- ☐ Representative using manufacturer's recommendations      Licensed      ☐ Civil or Agricultural Engineer
- ☐ Representative who is American Water Works Association (AWWA)-certified      ☐ Hydrographer
- ☐ Representative using United States Geological Survey (USGS) techniques      ☒ Other/Unknown: City of Redding

List the make, model number, and last calibration date of your measuring device(s), if available:

Proline Promag 50W or 53W**8b. Explanation of why use of a measuring device is "not locally cost effective"**

Indicate why you concluded that direct measurement using a device listed in Section 8a is not locally cost effective (check all that apply)

- ☐ Diversion is small or minimal in size      ☐ Diversions are infrequent
- ☐ No power at diversion point      ☐ Other: \_\_\_\_\_

Indicate method(s) used as an alternative to direct measurement in order to complete this report (check all that apply)

- ☐ Electricity records dedicated to the pump      ☐ Total facility electricity records minus estimated non-pump electricity
- ☐ Engine fuel use or hour meter records      ☐ Crop duty estimates/consumptive use estimates
- ☐ Power generation estimates      ☐ Other water duty estimates other than for crops
- ☐ Modeled/estimated flows      Remote ☐ satellite imaging
- ☐ Pipe/trajectory method      Buck ☐ and stopwatch
- ☐ Float and stopwatch      Other: ☐ \_\_\_\_\_

Explain your measurement alternatives:

**9. Maximum Rate of Diversion (if available)**

Provide the maximum rate of diversion achieved in each month as measured in (check one box)

☐ cfs      ☐ gpm      ☐ gpd

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

**10. Recent Water Use**

Provide the annual water use in recent years:

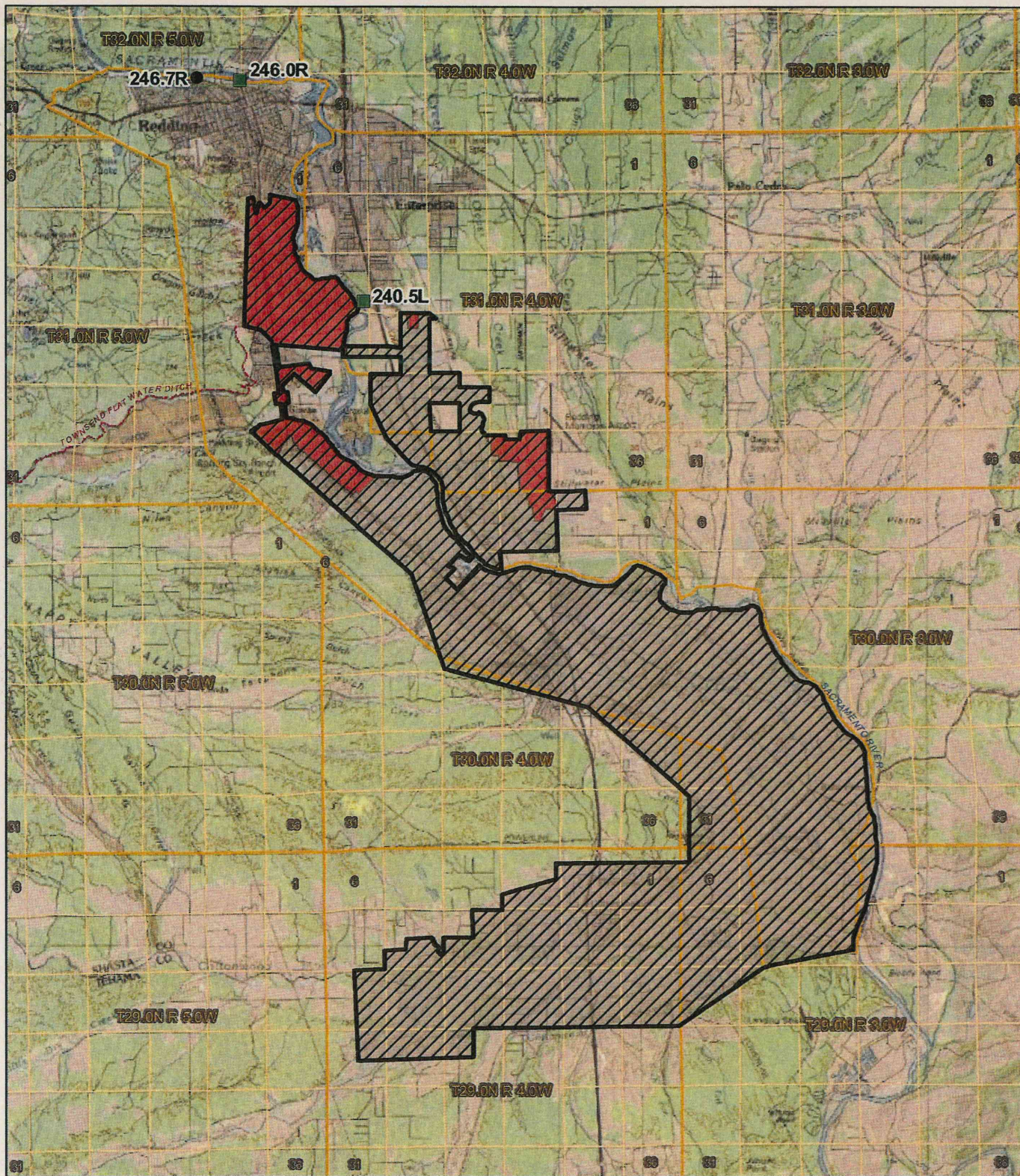
Maximum 0☐ Gallons☒ Acre FeetMinimum 500☐ Gallons☒ Acre Feet**11. Water Conservation Efforts (answer only sections applicable to your diversion)**Water Conservation: Are you currently employing any methods of water conservation?☐ Yes☒ No





If yes, describe any water conservation efforts in use:

This water is provided on a wholesale basis to the City of Redding; the City employs many water conservation elements.Water Quality and Wastewater Reclamation: Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses?☐ Yes☒ NoConjunctive use of surface water and groundwater: Are you using groundwater in lieu of surface water?☐ Yes☒ No

END OF INITIAL STATEMENT FORM





-  Contractor's Service Area
-  Points of Diversion
-  Point of Diversion 246.7R
-  246.7R Service Area (M&I - City of Redding)

## Anderson-Cottonwood I.D.

Contract No. 14-06-200-3346A-R-1

Exhibit B

0 0.5 1 2 3 Miles



Date: October 28, 2004, Revised 03/05/09  
File Name: N:\districts\contracts\anderson\_cottonwood\anderson\_cottonwood\_03/05/09.mxd

725-202-3