

**[SUMMARY OF FINAL SUBMITTED VERSION]**

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2011**

Primary Owner: ANDERSON-COTTONWOOD IRRIGATION DISTRICT  
 Statement Number: S012208  
 Date Submitted: 2014-02-14

1. Water is used under		Pre-1914 Claim	
2. Year of first use		1917	
<b>3-4. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used</b>			
Month	Rate of diversion (CFS)	Amount directly diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	0	0	0
February	0	0	0
March	0	0	0
April	258	4454	2672
May	273	14711	8826
June	255	12745	7647
July	249	13756	8254
August	247	14527	8716
September	241	13719	8231
October	228	2538	1523
November	0	0	0
December	0	0	0
Total		76450	45869
Comments			
<b>5. Water Diversion Measurement</b>			
a.	Measurement		
b.	Types of measuring devices used		
c.	Additional technology used		
	Description of additional technology used		
d.	Who installed your measuring device(s)		
e.	Make, model number, and last calibration date of your measuring device(s)		
f.	Why direct measurement using a device listed in Section 1 is "not locally cost effective"		
	Explanation of why use of devices and technologies listed in Section 1 are "not locally cost effective"		
g.	Method(s) used as an alternative to direct measurement		
	Explanation of method(s) used as an alternative to direct measurement		
<b>6. Purpose of Use</b>			
Irrigation		5718 Acres	
<b>7. Changes in Method of Diversion</b>			
<b>8. Conservation of Water</b>			
a.	Are you now employing water conservation efforts?	Yes	

	Describe any water conservation efforts you have initiated	Using SCADA monitoring of flows and elevations in canal; continue to pursue funding for opportunities for capital improvements; currently implementing Canal Modernization Program that includes operational and system improvement components; in November 2010 completed Cottonwood Creek siphon replacement and fish passage improvement project, replacing and lowering main canal siphon under Cottonwood Creek.
	Amount of water conserved	Acre-Feet
b.	I have data to support the above surface water use reductions due to conservation efforts.	
<b>9. Water Quality and Wastewater Reclamation</b>		
a.	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 which unreasonably affects such water for other beneficial causes?	No
	Amount of reduced diversion	
	Type of substitute water supply	
b.	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	
<b>10. Conjunctive Use of Surface Water and Groundwater</b>		
a.	Are you now using groundwater in lieu of surface water?	No
	Amount of groundwater used	
b.	I have data to support the above surface water use reductions due to the use of groundwater.	
<b>11a. Additional Remarks</b>		
<b>Attachments</b>		
<b>File Name</b>	<b>Description</b>	<b>Size</b>
No Attachments		
<b>Contact Information of the Person Submitting the Form</b>		
First Name		Stan
Last Name		Wangberg
Relation to Water Right		Diverter of Record
The information in the report is true to the best of his/her knowledge and belief		Yes