



City of Peoria

**PUBLIC WORKS-UTILITIES DEPARTMENT
ENVIRONMENTAL RESOURCES**

8401 West Monroe Street
Peoria, Arizona 85345
T 623.773.7286
F 623.773.7291

March 25, 2013

Andrew Craddock, Manager
Assured Water Supply and Recharge Programs
Arizona Department of Water Resources
3550 N. Central Ave.
Phoenix, AZ 85012

Re: ANNUAL WATER WITHDRAWAL AND USE REPORT FOR 2012 FOR RIGHT NO. 56-002029.0000

Dear Mr. Craddock:

The City of Peoria has prepared the Annual Water Withdrawal and Use Report for 2012 for the City's Service Area Right 56-002029.0000. One paper copy and one electronic copy (on CD) are attached.

The City produced a total of 29,231.79 acre-feet of water in 2012, and delivered a total of 27,842.24 acre-feet. The City's percentage of Lost and Unaccounted for Water is thus 4.75%. The City's information on water supply was derived from the Central Arizona Project (CAP), Salt River Project (SRP), and flow meter readings from City wells. All wells recovered CAP water stored in the same year. The City's water supply is now completely replenishable.

Water levels reported in Schedule A were measured in December 2012 by the City of Peoria field staff. Wells that were sounded were turned off at least 24 hours in advance of measurement, or had not been pumping for some period of time. Many wells could not be measured due to the nature of the electric sounder and the access tubes on older wells.

- Well 55-593411 ("Vistancia 10") had a new meter installed. The difference in readings between the old meter and the new is recorded on Worksheet W-1.
- Well 55-583890 ("Desert Harbor b") represents a unique situation. This well is shared between the City and the Desert Harbor Homeowners Association (HOA). In May 1986, ADWR issued a Type I IGFR to Sun Harbor Community Association, No. 58-112103.0001. The amount of groundwater which could be legally withdrawn under this IGFR was set at 128.8 acre-feet per year, based on a water duty of three acre-feet per acre for 42.93 acres. The water was to be used for filling a lake and for landscaping. While the total acreage originally irrigated was defined as 161.4 acres, only 42.93 acres were deemed to be non-developable and eligible for the Type I IGFR. This right is still retained.



The 1994 development agreement between the City and the developer of Desert Harbor stipulated that the City would own 92% of the well and the Sun Harbor Community Association would own 8% of the well in order to continue to pump under their Type I IGFR. There appears to be no mathematical connection between the 128.8 acre-feet of legally available groundwater and the 8% of well ownership.

Groundwater was pumped from well 55-617953 under the authority of this IGFR. Well 55-617953 was abandoned in 2001, and a replacement well, 55-583890, was constructed. This replacement well is commonly known as Desert Harbor b. Because it is a replacement well, Desert Harbor HOA continues its 8% ownership stake in the well.

Under the development agreement with the City, Desert Harbor HOA is entitled to the first 128.8 acre-feet pumped from this well under their own right. The City records power usage and flow meter readings. In 2012, the first 128.8 acre-feet pumped from 55-583890 accrue to Desert Harbor HOA under their IGFR, and must be reported separately by them. The City is reporting pumpage of 154.66 acre-feet for this well under its own Recovery Permit and Service Area Rights. This explains the discrepancy between Schedule A and Worksheet W-1 for this well.

- Well 55-622786 ("Stone") is mis-identified on several pre-printed forms as 55-532530. The following explanation was entered into the Wells55 Database by Mike Ball in 2010:

On 6/10/82, the City of Peoria (COP) registered this well (aka Stone Well #1) and was assigned 55-622786. At the time of registration, COP failed to provide ADWR any useful well data such as depth of well, depth and diameter of casing, depth to water, date well completed, etc. On 1/20/89, ADWR issued a Recharge Project Permit (64-518541) with this well identified as the permitted "injection" well. On 7/17/91, COP filed a NOID to DEEPEN this well. Due in part to a policy in effect at this time, instead of retaining the original well number, ADWR issued a drill card with 55-532530 as the new well number. Shortly after the issuance of 55-532530, the policy of issuing a new number whenever a well was deepened or modified was rescinded. The authority to deepen this well was issued to B.L. Weber Group #215. The Well Drillers Report that was submitted by Weber on 12/28/92 indicated that the well had been deepened from a depth of 506-ft to a depth of 1129-ft. Well was cased with 14" dia. steel from the surface to 1128-ft. Depth to water (1992) was at 219-ft. Casing was perforated with 48 3/16" x 2-1/2" cuts/ft from 560-1110 feet. According to the pump installation completion report, the well was equipped with a 200-hp electric turbine pump with a discharge rate of 1000-gpm. On 6/2/10, the Maricopa County Environmental Services Dept (MCESD) issued a New Groundwater Source Approval to COP (PWS # 07-096) with this well (55-532530, local name Stone) identified as the source. As 55-532530 is a duplicate registration of 55-622786, and 55-622786 is the legally correct number assigned to the "Stone" well, the two well files were merged into 55-622786 leaving 55-532530 to be cancelled. File update conducted 6/11/10.

The City suggests that the well number correction be entered into the ROGR database for this well for future years.



The City has previously noted that several turf-related facilities are not captured on the pre-printed forms. The City has added these facilities to Schedule F-2, and will continue to report on water usage for these facilities in future years, unless otherwise directed. Note that all but Vistancia and the Quintero golf course are City-owned.

The City has noted for the last few years that Schedule D has errors on the pre-printed form. As discussed above, the Type I IGFR 58-112103.0000 (held by Desert Harbor HOA) has well 55-617953 listed as serving this right, but this well was abandoned in accordance with statute and rule in 2000, and has been replaced by well 55-583890. Also, several years ago recharge permit 64-518541.0000 was closed and the associated well 55-622786 was abandoned; neither should be listed. The City recommends that these entries in the ROGR database be corrected accordingly.

In reporting water production and usage, the City has followed the concept of keeping water sent to recharge separate from water produced for delivery to customers. Schedule A reports all the water recovered from wells which (as discussed above) was water annually stored and recovered. On Schedule E Part A, water received from SRP is reported under Part 1; all of this water was delivered to customers in the on-Project area of Peoria. For the first time, in 2012 SRP reported "cutback" water as delivered to the City, and this number is included in the totals on Schedule E. These numbers are provided by SRP, and care has been taken to account for these numbers in a manner directed by SRP. On Schedule E Part A, Part II, CAP water directly delivered to the Pyramid Peak Water Treatment Facility and then delivered to customers is reported, as well as water directly delivered to golf courses and turf at Vistancia and Quintero. The total of these three water sources (SRP, CAP, and recovered) is 29,231.79 acre-feet, which is the best representation of water produced for the City's service area. CAP water the City received, untreated, for recharge is not included with the amount that was treated and delivered to customers. This amount of water, 7,838.00 acre-feet, is reported on Schedule E, Part B.

Schedule D contains the CAP exchange water transferred to SRP as part of the accounting of on- and off-Project water transfers during the annual canal dry-up period; this number was provided by SRP. Please note that these exchange amounts do not represent additional water received by the City, but serve merely to correctly account for categories of water transferred on paper between on-Project and off-Project areas of the City.

The final component is the City's reclaimed water, which is reported on Schedule F-1, Part 3 (new form) and Part 3a (old form). Schedule F-1, Part 3, Part 1 reports the total amount of effluent produced, 11,141.15 acre-feet. Part 2 totals the amount of effluent (486.93 acre-feet) directly delivered for non-potable purposes (turf irrigation and a truck wash at the Municipal Operations Center). Part 2 also reports the total amount of effluent recharged, 10,596.36 acre-feet, which is very similar to the previous year. A small amount of effluent could not be recharged or directly used and was discharged to McMicken Wash, some 57.86 acre-feet, as reported in Part 3.

The amounts of water sent for recharge are separately reported in the City's water storage report. Therefore the City has attempted to keep water produced and delivered to customers (reported here) separate from recharge. This basic concept guided preparation of the report.



On Schedule F-1, Part 2, the total water usage of the City is reported. Following the instructions, the amount of effluent directly delivered for non-potable purposes was not included; this amount is reported on Schedule F-1, Part 3, Part B. The total usage by City customers was 27,842.24 acre-feet. Comparing this number with the total amount of water produced for delivery to customers yields a Lost and Unaccounted For percentage of 4.75%. The range of this figure has been consistent over the last few years.

Finally, an explanation is needed for Schedule F-1 Part 1. In 2010, a comprehensive review of City housing was done using the City's expertise in Geographic Information Systems (GIS). The total numbers for both single family and multi-family residences for 2010 is known, and was carried forward into 2011 with accurate numbers of added units (a small number). In this year's report the numbers of changes in housing units going forward should be considered reliable as it is based on actual Certificates of Occupancy and building permits completed as recorded during the year. The total number of Certificates of Occupancy issued in 2012 was 582 for single family residences; no multi-family residences were added in 2012.

A map of the City's service area is also attached electronically as a pdf file.

If you have any questions or comments, please contact myself at (623)773-7213 or Alan Dulaney at (623)773-7357.

Sincerely,

A handwritten signature in blue ink that reads "Robin E. Bain".

Robin E. Bain, P.E., BCEE, PWLF
Environmental Resources Manager

Attachments as stated

ANNUAL WATER WITHDRAWAL AND USE REPORT

PROVIDER SUMMARY 2012

OWNER OF GROUNDWATER RIGHT

CITY OF PEORIA
ATTN: ALAN DULANEY
8401 W MONROE ST
PEORIA AZ 85345

TYPE OF RIGHT

LARGE MUNICIPAL PROVIDER

RIGHT / PERMIT NO.

56-002029.0000

REPORTING PARTY
56-002029.0000
CITY OF PEORIA
ATTN: ROBIN BAIN
8401 W MONROE ST
PEORIA AZ 85345



PHOENIX AMA (602) 771-8585

If any of the information preprinted on this report is incorrect, please make the necessary changes.

PART I GROUNDWATER WITHDRAWN

From Box 14, Schedule A attached

0.00 X \$ 3.00 = \$ 0.00

ACRE - FEET X Withdrawal Fee =

PART II WATER DELIVERED TO OTHER RIGHTS

From Box 24 Schedule D attached

610.46 ACRE - FEET

PART III WATER RECEIVED FROM OTHER RIGHTS

Total from Schedule E attached

23,353.08 ACRE - FEET

PART IV LATE FEES

Complete if filing after March 31. NOTE: A portion of a month after March 31 is counted as a full month.

1) Enter number of months late
(Maximum of 6)

\$

2) Calculate Late Report Fee
(\$25.00 X number of months late)

\$

3) Calculate Late Payment Fee
(10 % X number of months late X
withdrawal fee calculated in Part I)

PART V TOTAL FEES DUE

Add amounts from Parts I and IV

\$ 0.00

Mail or hand deliver this report, together with the appropriate schedules, worksheets and fees to the Arizona Department of Water Resources. If mailed, the report must be postmarked no later than March 31, 2013. If hand delivered, the report must be received by the Department's Annual Reports & Planning Section no later than 5:00 PM on March 31, 2013.

REPORTS FILED AFTER MARCH 31, 2013 ARE SUBJECT TO LATE FEES (A.R.S. § 45-632) AND PAYMENT OF PREVIOUSLY WAIVED MONETARY PENALTIES ASSOCIATED WITH PRIOR GROUNDWATER CODE VIOLATIONS.

I hereby certify, under penalty of perjury, that the information contained in this report is, to the best of my knowledge and belief, true, correct and complete.

X

AUTHORIZED SIGNATURE

William Mattingly

PRINTED NAME

Public Works-Utilities Director

TITLE

623-773-5151

TELEPHONE NUMBER

DATE

03-25-2013

NOTE: THIS REPORT MUST BE FILED EVEN IF NO WATER WAS DELIVERED PURSUANT TO THIS RIGHT.

SCHEDULE A

REPORT OF PUMPING

Owner

City of Peoria

ANNUAL REPORT 2012

1 RIGHT/PERMIT/BMP Farm Unit NO.

56-002029.0000

Note: Pumpage for each well must be shown on the attached well worksheets.
Information for up to four wells may be shown on each worksheet.

2 DWR WELL Registration No.						3 Depth to Static Water Level (Designated Providers Only)			4 Ground-water Pumped	RECOVERED WATER PUMPED				9 Total Water Pumped
10 Q	40 Q	150 Q	LOCATION			Date #1	Msmt #1	Well Running? (Y/N)		5 CAP	6 SW	7 EFF/IN	8 EFF/OUT	
SEC	TWN	RNG	Date #2	Msmt #2										
55-203268														
SE	NE	SE	35	5.0N	1.0W				297.34					297.34
55-203269														
NW	NW	NE	2	4.0N	1.0W				862.22					862.22
55-209686														
SE	SE	NE	20	4.0N	1.0E				274.69					274.69
55-209990						12/27/12	315.9	N						
NE	NE	SE	35	5.0N	1.0W				252.32					252.32
55-209991						12/27/12	284.9	N						
SE	SE	SW	25	5.0N	1.0W				185.37					185.37
55-219594														
NE	SE	NE	21	3.0N	1.0E				0.00					0.00
55-505171						not active well								
NE	NE	SW	28	4.0N	1.0E				0.00					0.00
55-508867														
NE	NW	NW	34	4.0N	1.0E				0.00					0.00
TOTAL WATER WITHDRAWN (acre-feet)								10					11	
								0.00	1,871.94	0.00	0.00	0.00	1,871.94	

*ENTER TOTAL ACRE-FEET OF GROUNDWATER WITHDRAWN IN PART I OF THE SUMMARY

**ENTER ACRE-FEET OF TOTAL WATER PUMPED IN PART IV D.1 OF THE SCHEDULE AWS.

SCHEDULE A

REPORT OF PUMPING

Owner

City of Peoria

ANNUAL REPORT 2012

1 RIGHT/PERMIT/BMP Farm Unit NO.

56-002029.0000

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2			3			4	RECOVERED WATER PUMPED				9		
DWR WELL Registration No.			Depth to Static Water Level (Designated Providers Only)				Ground-water Pumped					Total Water Pumped	
10	40	150	LOCATION			Date #1		Mgmt #1	Well Running? (Y/N)	5	6		7
Q	Q	Q	SEC	TWN	RNG	Date #2	Mgmt #2			CAP	SW	EFF/IN	EFF/OUT
55-517584						12/21/12	270.2	N					
NW	NW	NE	25	3.0N	1.0E				0.00				0.00
55-523841						12/21/12	281.7	N					
SE	NE	NE	23	3.0N	1.0E				193.43				193.43
55-523842						12/21/12	193.1	N					
SE	SE	SE	34	3.0N	1.0E				0.00				0.00
55-525040						12/21/12	296.5	N					
SE	NE	SE	15	3.0N	1.0E				33.81				33.81
55-537968													
SE	SE	SW	25	3.0N	1.0E				0.00				0.00
55-538774													
SW	SW	SE	3	3.0N	1.0E				0.00				0.00
55-543790													
NW	NE	NE	34	4.0N	1.0E				0.01				0.01
55-545793													
NE	NE	NE	30	4.0N	1.0E				637.99				637.99
TOTAL WATER WITHDRAWN (acre-feet)													
						10						11**	
							0.00	865.24	0.00	0.00	0.00		865.24

*ENTER TOTAL ACRE-FEET OF GROUNDWATER WITHDRAWN IN PART I OF THE SUMMARY

SCHEDULE A

REPORT OF PUMPING

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ANNUAL REPORT 2012

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56-002029.0000

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2 DWR WELL						3 Depth to Static Water Level (Designated Providers Only)			4 Ground-water Pumped	RECOVERED WATER PUMPED				9 Total Water Pumped
Registration No.						Date #1	Mgmt #1	Well Running? (Y/N)		5 CAP	6 SW	7 EFF/ IN	8 EFF/ OUT	
10 Q	40 Q	150 Q	LOCATION			Date #2	Mgmt #2							
SEC	TWN	RNG												
55-559377														
NW	NE	NW	27	4.0N	1.0E				0.00				0.00	
55-561189						12/20/12	439.6	N						
SE	SE	SW	21	4.0N	1.0E				349.18				349.18	
55-565168														
SE	SE	SW	1	3.0N	1.0E				0.00				0.00	
55-565171														
NE	NE	SE	18	4.0N	1.0E				311.56				311.56	
55-565552						12/20/12	360.1	N						
SW	NW	SW	2	3.0N	1.0E				281.74				281.74	
55-565555														
SW	SW	SW	27	3.0N	1.0E				0.00				0.00	
55-569672														
SW	SW	SW	24	6.0N	2.0W				0.00				0.00	
55-575446														
SE	NW	NE	17	4.0N	1.0E				5.33				5.33	
TOTAL WATER WITHDRAWN (acre-feet)								10					11**	
								0.00	947.81	0.00	0.00	0.00	947.81	

*ENTER TOTAL ACRE-FEET OF GROUNDWATER WITHDRAWN IN PART I OF THE SUMMARY

SCHEDULE A

REPORT OF PUMPING

Owner

City of Peoria

ANNUAL REPORT 2012

1 RIGHT/PERMIT/BMP Farm Unit NO.

56-002029.0000

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Information for up to four wells may be shown on each worksheet.

2 DWR WELL Registration No.						3 Depth to Static Water Level (Designated Providers Only)			4 Ground-water Pumped	RECOVERED WATER PUMPED				9 Total Water Pumped
10 Q	40 Q	150 Q	LOCATION			Date #1	Mgmt #1	Well Running? (Y/N)		5 CAP	6 SW	7 EFF/ IN	8 EFF/ OUT	
SEC	TWN	RNG	Date #2	Mgmt #2										
55-577733														
SE	SE	SE	35	5.0N	1.0W				485.14				485.14	
55-577735						12/27/12	278.1	N						
SW	SW	SE	25	5.0N	1.0W				135.49				135.49	
55-579157														
NW	NE	NW	20	4.0N	1.0E				9.17				9.17	
55-583890														
NW	NW	NW	10	3.0N	1.0E				154.66				154.66	
55-592219						12/27/12	315.7	N						
NE	NE	NE	35	5.0N	1.0W				91.66				91.66	
55-592231														
SE	SW	NW	20	4.0N	1.0E				16.65				16.65	
55-593411														
SW	SW	SW	30	5.0N	1.0E				415.53				415.53	
55-613973						12/20/12	425.3	N						
NW	NE	NE	28	4.0N	1.0E				0.00				0.00	
TOTAL WATER WITHDRAWN (acre-feet)								10					11**	
								0.00	1308.30	0.00	0.00	0.00	1308.30	

*ENTER TOTAL ACRE-FEET OF GROUNDWATER WITHDRAWN IN PART I OF THE SUMMARY

SCHEDULE A

REPORT OF PUMPING

Owner

City of Peoria

ANNUAL REPORT 2012

1 RIGHT/PERMIT/BMP Farm Unit NO.

56-002029.0000

Note: Pumpage for each well must be shown on the attached well worksheets.
Information for up to four wells may be shown on each worksheet.

2 DWR WELL Registration No.						3 Depth to Static Water Level (Designated Providers Only)			4 Ground-water Pumped	RECOVERED WATER PUMPED				9 Total Water Pumped
10 Q	40 Q	150 Q	LOCATION			Date #1	Msmt #1	Well Running? (Y/N)		5 CAP	6 SW	7 EFF/ IN	8 EFF/ OUT	
			SEC	TWN	RNG	Date #2	Msmt #2							
55-617058						12/21/12	254.2	N						
NE	SW	NE	31	3.0N	1.0E				306.17					306.17
55-617657														
NW	NW	SW	14	4.0N	1.0E				0.00					0.00
55-617953														
NW	NW	NW	10	3.0n	1.0E				0.00					0.00
55-618620														
NW	SE	SW	12	3.0N	1.0E				0.00					0.00
55-622784														
NE	NE	NE	30	4.0N	1.0E				230.11					230.11
55-622786														
NE	SE	SE	22	3.0N	1.0E				314.96					314.96
55-622788						12/21/12	208.6	N						
NW	NW	SE	32	3.0N	1.0E				644.64					644.64
55-622789														
SE	SE	NW	34	4.0N	1.0E				0.00					0.00
TOTAL WATER WITHDRAWN (acre-feet)								10					11**	
								0.00	1495.88	0.00	0.00	0.00	1495.88	

*ENTER TOTAL ACRE-FEET OF GROUNDWATER WITHDRAWN IN PART I OF THE SUMMARY

SCHEDULE A

REPORT OF PUMPING

Owner

City of Peoria

ANNUAL REPORT 2012

1 RIGHT/PERMIT/BMP Farm Unit NO.

56-002029.0000

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Information for up to four wells may be shown on each worksheet.

2 DWR WELL Registration No.						3 Depth to Static Water Level (Designated Providers Only)			4 Ground-water Pumped	RECOVERED WATER PUMPED				9 Total Water Pumped
10 Q	40 Q	150 Q	LOCATION			Date #1	Mgmt #1	Well Running? (Y/N)		5 CAP	6 SW	7 EFF/ IN	8 EFF/ OUT	
			SEC	TWN	RNG	Date #2	Mgmt #2							
						12/20/12	365.9	N						
			2	3.0N	1.0E				0.00				0.00	
													0.00	
													0.00	
													0.00	
													0.00	
													0.00	
													0.00	
													0.00	
TOTAL WATER WITHDRAWN (acre-feet)								10					11**	
								0.00	0.00	0.00	0.00	0.00	0.00	

*ENTER TOTAL ACRE-FEET OF GROUNDWATER WITHDRAWN IN PART I OF THE SUMMARY

SCHEDULE AWS

ASSURED WATER SUPPLY SUPPLEMENT FOR DESIGNATED PROVIDERS ANNUAL REPORT 2012

Designated Provider

City of Peoria

Right No.

56-002029.0000

Pursuant to A.R.S. § 45-632 and the assured and Adequate Water Supply Rules, designated water providers are required to supply the following information. Instructions are listed under each section of this form.

Note: If any information pre-printed on this form is incorrect, please make the needed corrections. For any information not already pre-printed on this form, please follow the directions below. All parts must be completed.

PART 1 - COMMITTED DEMAND

Please provide the estimated future demand in acre-feet for undeveloped, recorded plats that are located in the area as of December 31, 2012. Report demand for residential versus non-residential lots separately.

Number of Residential Lots	Demand per Lot (af/yr)	Total Demand (af/yr)
425	0.52	221
Number of Non-Residential Parcels	Total Demand (af/yr)	
84	189	

Explain how the non-residential demand was calculated. Use a separate sheet if necessary.

PART 2 - PROJECTED ANNUAL DEMAND

Project the annual water demand in acre-feet for each year indicated. Calculate the increase in demand each year from the previous year. The projected demand in most cases will be greater than the total water use for the current calendar year. Current year demand should equal the total water deliveries in the service area for 2012 as reported on the Schedule F forms, plus system losses and unaccounted for water. Included all water sources used.

Year	Projected Population	GPCD	Total Production (af/yr)	Increase from Previous Year (af/yr)
2012	156,005	167	29,231.79	883.60
2013	157,565	167	29,524.11	292.32
2014	159,140	167	29,819.35	295.24
2015	160,731	167	30,117.54	298.19
2016	162,338	167	30,418.72	301.18
2017	163,961	167	30,722.91	304.19
2018	165,600	167	31,030.14	307.23
2019	167,256	167	31,340.44	310.30
2020	168,928	167	31,653.84	313.40
2021	170,617	167	31,970.38	316.54

PART 3 - WATER QUALITY

- Is the provider currently in compliance with the Arizona Department of Environmental Quality's State water Quality standards and reporting requirements? Yes No
- Have any Superfund or WQARF sites been identified within the provider's service area or having existing contaminant plumes migrated to be within one mile of any service area wells? Yes No

SCHEDULE AWS

ASSURED WATER SUPPLY SUPPLEMENT FOR DESIGNATED PROVIDERS ANNUAL REPORT 2012

Designated Provider

City of Peoria

Right No.

56-002029.0000

PART 4 - TOTAL WATER WITHDRAWN, DIVERTED OR RECEIVED - PHYSICAL AVAILABILITY REQUIREMENT

Please show all sources of water withdrawn, received or diverted in 2012. Refer to Schedule A for the total volume of water withdrawn in 2012. Subtract out deliveries to other rights in the rows indicated below. Water received should match Schedule E. Water delivered should match Schedule D. The total volume of water pumped as reported on Schedule A should match the total water withdrawn on line D.1 in the table below.

The total physically, legally and continuously available supply listed below is provided for your reference:

1.	Total water physically, legally and continuously available per designation order	69,117.00	af
----	--	-----------	----

A. CAP Water:

1.	CAP received directly (do not include CAP storage credits recovered or CAP stored)	13,110.52	af
2.	CAP delivered directly to other rights (do not include individual user deliveries)	610.46	af
3.	Part 4.A.1 - Part 4.A.2 (total CAP for use within the service area in 2012)	12,500.06	af

B. Surface Water:

1.	Surface water received directly (do not include surface water storage credits recovered or surface water stored)	10,242.56	af
2.	Surface water delivered directly to other rights (do not include individual user deliveries)	0.00	af
3.	Part 4.B.1 - Part 4.B.2 (total surface water for use within the service area in 2012)	10,242.56	af

C. Effluent:

1.	Effluent received directly (do not include effluent storage credits recovered or effluent stored)	486.93	af
2.	Effluent delivered directly to other rights (do not include individual user deliveries)	0.00	af
3.	Part 4.C.1 - Part 4.C.2 (total effluent for use within the service area in 2012)	486.93	af

D. Water Withdrawn and Groundwater Received for Use in the Service Area in 2012:

1.	Total Water Withdrawn (include water storage credits recovered and exchange water)	6,489.17	af
2.	Groundwater Received from other rights	0.00	af
3.	Groundwater delivered to other rights (do not include individual user deliveries)	0.00	af
4.	Part 4.D.1 + Part 4.D.2 - Part 4.D.3 (total withdrawn water and groundwater received 2012)	6,489.17	af

Note: Pursuant to the Assured and Adequate Water Supply Rules the director shall consider recovered storage credits when determining physical availability of groundwater.

PART 5 - GROUNDWATER WITHDRAWALS - CONSISTENCY WITH GOAL REQUIREMENT**A. Total Groundwater for Use within the Service Area in 2012**

1.	Total from Part 4.D.4 above	6,489.17	af
2.	Water Withdrawn as Recovered Long-Term Storage Credits	0.00	af
3.	Water Withdrawn as Recovered Annual Storage Credits	6,489.17	af
4.	Part 5.A.1 - Part 5.A.2 - Part 5.A.3 (total groundwater for use in 2012)	0.00	af

B. Groundwater Exemptions:

1.	Total Groundwater from Part 5.A.4 above	0.00	af
2.	Poor Quality Groundwater Withdrawn*	0.00	af
3.	Water Logged Groundwater Withdrawn*	0.00	af
4.	Drought Exemption Groundwater Withdrawn**	0.00	af
5.	Part 5.B.1 above - sum of Parts 5.B.2 through 5.B.4 above	0.00	af
6.	Amount from line 5.B.5 above reported to the CAGR as Excess Groundwater	0.00	af
7.	Part 5.B.5 above - Part 5.B.6 (groundwater subtracted from allowance account)***	0.00	af

*Note: Poor quality groundwater and water logged groundwater must be listed on the designation order to qualify for subtraction here.

**Note: Drought exemption groundwater must be applied for in writing for each year in which the exemption is requested.

***Note: For information on your groundwater account balance, contact the Office of Assured and Adequate Water Supply.

Please contact the Office of Assured and Adequate Water Supply if you need assistance completing this form.

(602) 771-8622

SCHEDULE D

Owner

City of Peoria

REPORT OF WATER DELIVERIES
TO OTHER WATER RIGHTS

ANNUAL REPORT 2012

1 Right/PERMIT/BMP Farm Unit NO.
56-002029.0000

2 RIGHT NO. DELIVERED TO	4 DWR WELL NUMBER	5 CUSTOMER ACCOUNT NUMBER	6 FILING ON BEHALF	7 HOW MEASURED OR ESTIMATED	A ACRE-FEET DELIVERED BY TYPE OF WATER					TOTAL ACRE-FEET DELIVERED
					GW	CAP	EFF	SRP	Other SW	
58-1121103.000 TYPW 1 GFR	55-617953	note replacement well			0					0
64-518541.0000 RECHARGE	55-622786	Recharge permit closed over 10 years ago								0
59-594057.0001 GENERAL INDUSTRIAL USE W	Not Peoria's - Shea Sunbelt Pleasant Point Holding Reports									
										0.00
										0.00
										0.00
Note: If you delivered water to a storage facility, enter the amounts on a USW - Schedule.					9	10	11	12	13	14
TOTAL ACRE-FEET DELIVERED					GW	CAP	EFF	SRP	Other SW	0.00

EXCHANGE WATER GIVEN

15 EXCHANGE NO. RECEIVING WATER	16 DWR WELL NO. IF APPLICABLE		B ACRE-FEET DELIVERED BY TYPE OF WATER					TOTAL ACRE-FEET DELIVERED	
			Recovered						
			GW	CAP	EFF	SRP	Other SW		
57-002025				610.46				610.46	
TOTAL ACRE-FEET EXCHANGED			18 TOT.GW	19 TOT.CAP	20 TOT.EFF	21 TOT.SRP	22 TOT.O.SW	23	
				610.46	0			610.46	
ENTER BOX 24 IN PART II OF THE SUMMARY PAGE			TOTAL ACRE-FEET DELIVERED AND EXCHANGED					24	610.46

SCHEDULE E Part A -- All Users

ARIZONA DEPARTMENT OF WATER RESOURCES

Do not include any water sent directly to a storage facility on a municipal provider's behalf in Part A. Report water sent directly to storage facility on Part B.

Owner

City of Peoria

Right/PERMIT/BMP Farm Unit NO.

56-002029.0000

WATER RECEIVED FROM OTHER SOURCES

ANNUAL REPORT 2012

PART 1 - Water Received from Primary Irrigation District/ Municipal Providers

Irrigation District/Provider Number		57-002520.0000		Your District User/Account Number		68-562544				
Provider/District name		Salt River Project		Number of acres eligible to receive surface water						
Water Storage Permit if applicable (enter 73-xxxxxx.xxxx)	Measurement Method	Acre-feet Received by Water Type								
		Groundwater	In-lieu Groundwater	Decreed/A ppropri- ative	Normal Flow	Spillwater	CAP	Other	(Describe other water)	Total Received
57-002520 (SRP)				10,089.11	98.44	55.01				10,242.56
Part I Total Acre-feet Received				10,089.11	98.44	55.01		0.00		10,242.56

PART II - Water Received or Diverted from Sources other Than Irrigation Districts/ Municipal Providers

Right / Permit Number Supplying Water	Measurement Method	Acre-feet Received by Water Type							
		Groundwater and Recovered Water	Decreed/A ppropri- ative	Normal Flow	Spillwater	CAP	Other	(Describe other water)	Total Received
CAP*						10,248.00			10,248.00
CAP**						1763			1,763.00
CAP***						610.46			610.46
Part II Total Acre-feet Received		0.00				12,621.46			12,621.46

PART III - Water Received Pursuant to a Permitted or Enrolled Exchange Agreement

Exchange No. Supplying Water	Measurement Method	Exchange outside service area?	Payback for			Acre-feet Received in Exchange by Water Type					
			Quantity	Type	Year Given	GW	SRP	CAP	Effluent	Other SW	Total Received
68-562544							489.06				489.06
67-											
67-											
Part III Total Acre-feet Received in Exchange											489.06

Sch. E. Part A Total acre-feet of Water Received or Diverted from Other Sources (Part I + Part II + Part III)
Enter Total on Part III of the Summary Page Part III 23,353.08

- * Water delivered to Pyramid Peak Treatment Facility
- ** Non-potable water used at Vistancia and Blackstone and Quintero
- *** Exchange Water given to SRP

SCHEDULE E Part B -- MUNI USE ONLY

ARIZONA DEPARTMENT OF WATER RESOURCES

WATER DELIVERED TO STORAGE FACILITIES ON A MUNICIPAL PROVIDER'S BEHALF

Owner

City of Peoria

ANNUAL REPORT 2012

Right/PERMIT/BMP Farm Unit NO.

56-002029.0000

Water Delivered Directly to Recharge / Storage Facilities on the Provider's Behalf

Right No. Supplying Water	Type of Right	Measure -ment Method	Storage Facility Permit Number	Acre-feet Delivered to Recharge/Storage Facility by Water Type						
				Salt/Verde	Plan 6	CAP	Effluent	Other	(Describe other water)	Total Stored
CAP-HMRP		Metered	73-584466.0300			1,180.00				1,180.00
CAP-AFRP-Managed		Metered	73-569775.0400			3,585.00				3,585.00
CAP-AFRP-CONST		Metered	73-569776.0400			3,073.00				3,073.00
Total Acre-feet Delivered to Storage on Provider's Behalf						7,838.00				7,838.00

Total Acre-feet of Water Received or Diverted from Other Sources from Sch. E Part A	23,353.08
Total Acre-feet of Water Received or Diverted from Other Sources (Sch. E Part A I + II)	31,191.08

PROVIDER NAME

1

City of Peoria

RIGHT/PERMIT NO.

56-002029.0000

SCHEDULE F-1 PART 1**POPULATION****ANNUAL REPORT 2012**

Pursuant to the Third Management Plan, municipal water providers are required to supply the following information. This information is used to determine actual and target GPCD numbers for Large Municipal Providers and for planning information for Small Municipal Providers.

DEFINITION OF A HOUSING UNIT

A housing unit means a group of rooms or a single room occupied as separate living quarters. Examples of a housing unit include a single-family home, a townhouse, a condominium, an apartment, a permanently setup mobile home or a unit in a multi-family complex. A housing unit may be occupied by a family, a family and unrelated person living together, two or more unrelated persons living together, or by one person. The number of housing units is **not** the number of service connections. Mobile homes in an overnight or limited-stay mobile home park or a unit in a campground, motel, hotel, or other temporary lodging facility are not considered housing units.

SINGLE-FAMILY HOUSING

A single-family housing unit is a detached dwelling. Include mobile homes **not** located in a mobile home park.

Single-Family Housing	Housing United
**Single-family housing unit (<i>not service connections</i>) as of July 1, 2011.	2 43,266
Indicate the net change (added and deleted) of single-family housing units (<i>not service connections</i>) in your service area between July 1, 2011 and July 1, 2012.	3 582
Total single-family housing units (<i>not service connections</i>) as of July 1, 2012.	4 43,848

****This is revised due to 2010 National Census**

MULTI-FAMILY HOUSING

A multi-family housing unit is a mobile home in a mobile home park or any permanent housing unit having one or more common walls with another housing unit located in a multi-family residential structure, including a unit in a duplex, triplex, four-plex, condominium development, townhouse development or apartment complex. Include mobile homes if they are located in a mobile home park. Do not include mobile homes that are located in an overnight or limited stay mobile home park.

Multi-Family Housing	Housing United
Multi-family housing unit (<i>not service connections</i>) as of July 1, 2011.	5 15,182
Indicate the net change (added and deleted) of multi-family housing units (<i>not service connections</i>) in your service area between July 1, 2011 and July 1, 2012.	6 0
Total multi-family housing units (<i>not service connections</i>) as of July 1, 2012.	7 15,182

Please contact your local Active Management Area if you need assistance completing this form.

PHOENIX AMA (602) 771-8585 PINAL AMA (520) 836-4857 SANTA CRUZ AMA (520) 761-1814

PRESCOTT AMA (928) 778-7202 TUCSON AMA (520) 770-3800

SCHEDULE F-1 PART 2

MUNICIPAL PROVIDER WATER DELIVERIES

ANNUAL REPORT 2012

Total Production 29,231.79

Pursuant to the Third Management Plan (TMP) and the Groundwater Code, large water providers are required to supply the following information. Do not include direct use effluent on this schedule (please use Part 3 of Schedule F-1).

MONTH	DELIVERIES IN ACRE-FEET									
	RESIDENTIAL A		NON-RESIDENTIAL B							TOTAL
	Single Family	Multi-Family	Industrial	Commercial	Govt	Turf Related Facilities*	Other Turf**	Construction	Other***	
Jan	951.03	154.29	0	122.64	8.98	1.79	184.65	7.87	59.06	1,490.31
Feb	970.74	157.14	0	125.74	7.11	1.25	210.80	4.04	60.14	1,536.96
Mar	1,054.29	178.94	0	124.31	11.54	1.82	252.77	8.39	63.75	1,695.81
Apr	1,133.05	180.95	0	108.29	23.35	8.6	323.26	5.76	116.63	1,899.89
May	1,337.61	223.84	0	90.22	50.95	19.92	461.14	8.44	192.81	2,384.93
Jun	1,631.12	287.60	0	86.10	70.33	26.2	657.67	10.41	274.06	3,043.49
Jul	1,619.97	284.58	0	62.75	74.4	25.15	722.07	28.22	252.16	3,069.30
Aug	1,660.97	306.27	0	85.64	83.88	25.19	718.79	21.52	192.81	3,095.07
Sep	1,497.10	251.12	0	99.63	68.49	21.73	619.88	11.55	162.39	2,731.89
Oct	1,422.99	226.99	0	102.66	56.53	15.42	534.31	26.24	221.38	2,606.52
Nov	1,370.54	250.86	0	141.93	37.35	7.02	504.85	22.33	83.16	2,418.04
Dec	1,119.25	198.88	0	133.31	16.52	1.71	319.54	43.4	37.42	1,870.03
Total Deliveries	2 15,768.66	3 2,701.46	4 0.00	5 1,283.22	6 509.43	7 155.80	8 5,509.73	9 198.17	10 1,715.77	11 27,842.24
Total Active Connections	12 45,730	13 617	14	15	16	17	18	19	20	21 46,347

* Turf Related Facilities includes turf-related facilities (10 or more acres of turf or other high water use landscaping) and landscaped public rights-of-way identified as Individual Users.

** Other Turf includes water delivered to other turf areas that are less than 10 acres.

*** Other includes unmetered deliveries. Unmetered deliveries must be calculated using a generally accepted method of estimating water use. Explain in a separate letter how any unmetered deliveries were calculated and to which category it would belong if it were metered, e.g. Industrial, Commercial, etc.

Please contact your local Active Management Area if you need assistance completing this form.

PHOENIX AMA (602) 771-8585 PINAL AMA (520) 836-4857 SANTA CRUZ AMA (520) 761-1814

PRESCOTT AMA (928) 778-7202 TUCSON AMA (520) 770-3800

PROVIDER NAME

CITY OF PEORIA

SCHEDULE F-1 PART 3

RIGHT/PERMIT NO.

56-002029.0000

**MUNICIPAL PROVIDER DIRECT USE EFFLUENT
ANNUAL REPORT 2012**

Pursuant to the Third Management Plan, municipal water providers are required to supply the following information. Report the amount of effluent produced, received, delivered, reused, recharged or discharged in your service area in calendar year 2012. Please attach a list of all plants at which wastewater generated by uses of water within your service areas is treated. List the volume of effluent produced at each plant from uses of water within your service area during calendar year 2012. **Please include all effluent produced in your service area, even if it is sent to a regional or other wastewater treatment facility not owned or operated by you.**

PART 1 - TOTAL AVAILABLE EFFLUENT**A. Effluent produced from Uses of Water within your Service Area:**

1.	Effluent produced within service area (include wastewater processed at all treatment plants/entities)	11,141.15 af
2.	Effluent used as process water at treatment plants	0 af
3.	Part A.1 - Part A.2 (total effluent produced within service area during CY 2012)	11,141.15 af

B. Additional Effluent Sources:

1.	Effluent received from other water right holders	0 af
2.	Effluent recovered as long-term storage credits pursuant to a Recovery Well (74) Permit (sum of recovered from all 74's)	0 af
3.	Part B.1 + Part B.2 (total effluent used during CY 2012 that was not produced within the service area during CY 2012)	0 af

C. Total Available Effluent:

1.	Total from Part 1.A.3 above + Total from Part 1.B.3 above:	11,141.15 af
----	--	--------------

PART 2 - TOTAL EFFLUENT USE**A. Effluent Delivered/Used within your Service Area:**

1.	Effluent delivered/used within your service area for landscape watering	477.68 af
2.	Effluent delivered/used within service area for other purposes (please attach additional sheets and list and describe each use separately)	9.25 af
3.	Part 2.A.1 + Part 2.A.2 (total effluent use within your service area during 2012)	486.93 af

B. Effluent Delivered to Other Rights/Permits (as shown on your Schedule D form):

1.	Total Effluent delivered to other water rights/permits	0 af
----	--	------

C. Total Available Effluent:

1.	Effluent delivered to recharge projects as reported on Water Storage Reports (73s)	10,596.36 af
2.	Effluent delivered/used (from Part 2.A) that is recovered annual storage credits:	0 af
3.	Part 2.C.1 - Part 2.C.2 (total effluent used for storage projects before evaporation or cuts to the aquifer)	10,596.36 af

D. Effluent Delivered to Entities other than Rights/Permits/Water Storage Uses:

1.	Effluent delivered for additional uses not associated with a right/permit/water storage use	0 af
----	---	------

*Please explain:***PART 3 - TOTAL EFFLUENT DISCHARGED****A. Effluent Discharged:**

1.	Total effluent discharged (not recharged, delivered, or used)	57.86 af
----	---	----------

Please contact your local Active Management Area if you need assistance completing this form.

ARIZONA DEPARTMENT OF WATER RESOURCES

PROVIDER NAME

1

CITY OF PEORIA

RIGHT/PERMIT NO.

56-002029.0000

SCHEDULE F-1 PART 3A

MUNICIPAL PROVIDER DIRECT USE EFFLUENT ANNUAL REPORT 2012

Pursuant to the Third Management Plan, municipal water providers are required to supply the following information. Report the amount of effluent produced, received, delivered, reused, recharged or discharged in your service area in calendar year 2012. List effluent production for each plant in your service area separately.

Part A. Effluent Produced in Service Area in Acre-Feet					
Month	Treatment Plant /Entity 2				TOTAL ACRE-FEET 3
	Jomax	Butler	Beardsley		
Jan	49.71	688.95	233.72		972.38
Feb	45.71	622.02	222.00		889.73
Mar	52.29	683.70	217.92		953.91
Apr	48.10	658.92	218.62		925.64
May	44.44	664.46	230.05		938.95
Jun	39.75	646.60	204.70		891.05
Jul	40.02	676.15	205.47		921.64
Aug	42.81	666.44	217.86		927.11
Sep	43.51	654.52	203.86		901.89
Oct	46.72	669.02	220.29		936.03
Nov	50.44	645.59	229.77		925.80
Dec	53.84	660.14	243.04		957.02
Total	557.34	7,936.51	2,647.30		11,141.15

Part B. Effluent Delivered/Reused in Service Area In Acre-Feet					
Month	Delivered to: 4				TOTAL ACRE-FEET 5
	Turf Facilities Vistancia	Govt - Park & Car Wash	Other		
Jan	10.12	0.29			10.41
Feb	34.06	0.36			34.42
Mar	45.67	0.31			45.98
Apr	48.10	0.35			48.45
May	44.44	0.44			44.88
Jun	39.75	0.76			40.51
Jul	40.02	2.14			42.16
Aug	42.81	2.08			44.89
Sep	43.51	0.52			44.03
Oct	46.72	0.83			47.55
Nov	50.44	0.77			51.21
Dec	32.04	0.41			32.45
Total	477.68	9.25			486.93

Part C. Total amount of effluent recharged as reported on the recharge annual report form.	6	10,596.36
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Part D. Total amount of effluent discharged (not recharged, delivered, or reused) - McMicken Wash	7	57.86
---	---	-------

Please contact your local Active Management Area if you need assistance completing this form.

PHOENIX AMA (602) 771-8585 PINAL AMA (520) 836-4857 SANTA CRUZ AMA (520) 761-1814

PRESCOTT AMA (928) 778-7202 TUCSON AMA (520) 770-3800

SCHEDULE G-2

TURF-RELATED FACILITIES ANNUAL REPORT 2012

ARIZONA DEPARTMENT OF WATER RESOURCES

Facility Name: PEORIA SPORTS COMPLEX

Facility No.: 20-220206.0000

Facility Owner: _____
 Contact Name: ROBIN BAIN
 Contact Address: CITY OF PEORIA PARKS
8401 W. MONROE ST.
PEORIA, AZ 85345
 Contact Phone: 623-773-7213

Rights Used at Facility:	
<u>56-002029.0000</u>	_____
_____	_____
_____	_____
_____	_____

If you received an annual use letter from an irrigation district or municipal provider, please submit a copy of their letter with your 2012 Annual Water Withdrawal and Use Report to validate deliveries received.

Pursuant to Chapter 6 of the Third Management Plan of your Active Management Area, all turf-related facilities are required to supply the following information. Please complete one form per turf-related facility. Instructions are listed on the reverse side of this form.

PART 1 - TURF RELATED WATER USE				Amount (acre-feet)
Source	Entity or Water Right Number(s) Supplying Water			
Groundwater (including in-lieu groundwater)				
Effluent	*Municipal Reclaimed			
	*Other			
Surface Water	*Decreed/Appropriative			
	*Normal Flow			
	*Spillwater			
	*CAP			
Municipal (commingled/potable)		56-002029.0000		521.89
Recovered water (specify type of water)				
Other (Specify)				
SUB-TOTAL OF TURF-RELATED WATER USE				521.89
NON Turf-related water	Meter Readings:	Beginning:	End:	Subtract
additional sheets may be used	Purpose:	Building		<16.05>
TOTAL TURF-RELATED WATER USE				505.84

PART 2 - LANSCAPED AND WATER SURFACE AREAS CHANGES

Total turf acreage or percent overseeded 100%

Has there been any lanscape or water surface acreage changes at your facility?

6-310 Monitoring and Reporting Requirements for Turf-Related Facilities: YES NO

An industrial user who uses water at a turf-related facility that commences watering to any new turfed acres, low water use landscaped area or water surface acres after January 1, 2012 shall submit to the director documentation of the new acres no later than 90 days after commencement of providing water to the new acres or receiving notice of these conservation requirements, whichever is later. The scale of the submitted documents, extent of turf acres, water surface acres, and low water use landscaped area must clearly be shown.

SCHEDULE G-2

TURF-RELATED FACILITIES ANNUAL REPORT 2012

ARIZONA DEPARTMENT OF WATER RESOURCES

Facility Name: SUNNYSLOPE PARK

Facility No.: 20-220210.0000

Facility Owner: _____
 Contact Name: ROBIN BAIN
 Contact Address: CITY OF PEORIA PARKS
8401 W. MONROE ST.
PEORIA, AZ 85345
 Contact Phone: 623-773-7213

Rights Used at Facility:	
<u>56-002029.0000</u>	<u>57-002520.0000</u>
_____	_____
_____	_____
_____	_____

If you received an annual use letter from an irrigation district or municipal provider, please submit a copy of their letter with your 2012 Annual Water Withdrawal and Use Report to validate deliveries received.

Pursuant to Chapter 6 of the Third Management Plan of your Active Management Area, all turf-related facilities are required to supply the following information. Please complete one form per turf-related facility. Instructions are listed on the reverse side of this form.

PART 1 - TURF RELATED WATER USE			Amount (acre-feet)
Source	Entity or Water Right Number(s) Supplying Water		
Groundwater (including in-lieu groundwater)			
Effluent	*Municipal Reclaimed		
	*Other		
Surface Water	*Decreed/Appropriative	57-002520	26.67
	*Normal Flow	57-002520	0
	*Spillwater	57-002520	0
	*CAP		
Municipal (commingled/potable)	56-002029.0000		25.89
Recovered water (specify type of water)			
Other (Specify)			
SUB-TOTAL OF TURF-RELATED WATER USE			52.56
NON Turf-related water	Meter Readings:	Beginning: _____ End: _____	Subtract
additional sheets may be used	Purpose:		
TOTAL TURF-RELATED WATER USE			52.56

PART 2 - LANDSCAPED AND WATER SURFACE AREAS CHANGES

Total turf acreage or percent overseeded 0%

Has there been any lanscape or water surface acreage changes at your facility? YES NO

6-310 Monitoring and Reporting Requirements for Turf-Related Facilities: YES NO

An industrial user who uses water at a turf-related facility that commences watering to any new turfed acres, low water use landscaped area or water surface acres after January 1, 2012 shall submit to the director documentation of the new acres no later than 90 days after commencement of providing water to the new acres or receiving notice of these conservation requirements, whichever is later. The scale of the submitted documents, extent of turf acres, water surface acres, and low water use landscaped area must clearly be shown.

WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1 DWR Well Registration No. 55-203268	10 Q	40 Q	160 Q	LOCATION		
	SE	NE	SE	35	5.0N	1.0W
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL KROHNE					
SIZE 8"	UNITS MEASURED 1000 Gal					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME APRIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R72856			
VISTANCIA 2		ENERGY CONSUMPTION 285,280		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
1,163,222	1,260,109	96,887

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	297.34	9 BREAKDOWN ESTIMATE	0
-------------	--------	----------------------	---

Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	297.34
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1 DWR Well Registration No. 55-203269	10 Q	40 Q	160 Q	LOCATION		
	NW	NW	NE	2	4.0N	1.0W
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL KROHNE					
SIZE 8"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME Maricopa Water District	ACCOUNT NO. WD10289893		POWER METER NO. R72857/Q43304			
VISTANCIA 6		ENERGY CONSUMPTION 712,680		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
824,165	1,105,121	280,956

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	862.22	9 BREAKDOWN ESTIMATE	0
-------------	--------	----------------------	---

Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	862.22
-----------------------	--------

1 DWR Well Registration No. 55-209686	10 Q	40 Q	160 Q	LOCATION		
	SE	SE	NE	20	4.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 12"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R73145			
99TH & ROSE GARDEN		ENERGY CONSUMPTION 354,000		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
77,179	166,688	89,509

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	274.69	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	274.69
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1 DWR Well Registration No. 55-209990	10 Q	40 Q	160 Q	LOCATION		
	NE	NE	SE	35	5.0N	1.0W
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 8"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R72820			
VISTANCIA 3		ENERGY CONSUMPTION 245,680		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
92,373	174,591	82,218

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	252.32	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	252.32
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WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-209991	SE	SE	SW	25	5.0N	1.0W
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	ENDRESS & HAUSER					
	SIZE	UNITS MEASURED					
	8"	1000 GAL					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	APRIZONA PUBLIC SERVICE	937347282	R80542				
	VISTANCIA 7	ENERGY CONSUMPTION	UNITS				
		163,840	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
27,479	87,882	60,403

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	185.37	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
185.37	

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-219594	NE	SE	NE	21	3.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	ENDRESS & HAUSER					
	SIZE	UNITS MEASURED					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	SALT RIVER PROJECT						
	Cortez Well - Currently not active	ENERGY CONSUMPTION	UNITS				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
0	0	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	0	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
0.00	

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-505171	NE	NE	SW	28	4.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	not an active well						
	SIZE	UNITS MEASURED					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
		ENERGY CONSUMPTION	UNITS				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
		0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
0.00	

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-508867	NE	NW	NW	34	4.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	ENDRESS & HAUSER					
	SIZE	UNITS MEASURED					
	10"	1000 GAL					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	ARIZONA PUBLIC SERVICE	937347282	R80657				
	UNION HILLS	ENERGY CONSUMPTION	UNITS				
		2,760	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
191,459	191,459	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	0.00	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
0.00	

WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-517584	NW	NW	NE	25	3.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	ENDRESS & HAUSER					
	SIZE	UNITS MEASURED					
	12"	1000 GAL					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	SALT RIVER PROJECT	653140003	72316146				
	70TH & PEORIA		ENERGY CONSUMPTION	UNITS			
		3,584	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
4,617	4,617	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	0.00	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
0.00	

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-523841	SE	NE	NE	23	3.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	ENDRESS & HAUSER					
	SIZE	UNITS MEASURED					
	8"	1000 GAL					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	ARIZONA PUBLIC SERVICE	937347282	J41461				
	BAILEY		ENERGY CONSUMPTION	UNITS			
		234,000	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
705,704	768,732	63,028

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	193.43	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
193.43	

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-523842	SE	SE	SE	34	3.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	ENDRESS & HAUSER					
	SIZE	UNITS MEASURED					
	12"	1000 GAL					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	SALT RIVER PROJECT	783140003	337540				
	83RD & NORTHERN		ENERGY CONSUMPTION	UNITS			
		0	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
2	2	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	0.00	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
0.00	

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-525040	SE	NE	SE	15	3.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	ENDRESS & HAUSER					
	SIZE	UNITS MEASURED					
	12"	1000 GAL					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	SALT RIVER PROJECT	470240003	391001				
	SWEETWATER		ENERGY CONSUMPTION	UNITS			
		39,748	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
1,236,793	1,247,810	11,017

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	33.81	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
33.81	

WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1 DWR Well Registration No. 55-537968	10	40	160	LOCATION		
	Q	Q	Q	Sec	Twn	Rng
2 TYPE OF MEASURING DEVICE TOTALIZER	SE	SE	SW	25	3.0N	1.0E
MAKE/MODEL WATER SPECIALTIES ML-4						
SIZE 12"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME SALT RIVER PROJECT	ACCOUNT NO. 747140002		POWER METER NO. 344790			
71ST & OLIVE		ENERGY CONSUMPTION 0		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
236,282	236,282	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	0.00	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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1 DWR Well Registration No. 55-538774	10	40	160	LOCATION		
	Q	Q	Q	Sec	Twn	Rng
2 TYPE OF MEASURING DEVICE TOTALIZER	SW	SW	SE	3	3.0N	1.0E
MAKE/MODEL ENDRESS & HAUSER						
SIZE 12"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R72708			
ARROWHEAD SHORES		ENERGY CONSUMPTION 166,080		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
104	104	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	0.00	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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1 DWR Well Registration No. 55-543790	10	40	160	LOCATION		
	Q	Q	Q	Sec	Twn	Rng
2 TYPE OF MEASURING DEVICE TOTALIZER	NW	NE	NE	34	4.0N	1.0E
MAKE/MODEL ENDRESS & HAUSER						
SIZE 12"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R72695			
COUNTRY CLUB		ENERGY CONSUMPTION 8,960		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
996,965	996,967	2

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	0.01	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.01
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1 DWR Well Registration No. 55-545793	10	40	160	LOCATION		
	Q	Q	Q	Sec	Twn	Rng
2 TYPE OF MEASURING DEVICE TOTALIZER	NE	NE	NE	30	4.0N	1.0E
MAKE/MODEL ENDRESS & HAUSER						
SIZE 12"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. AC9365			
VENTANA 2C		ENERGY CONSUMPTION 553,760		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
1,004,182	1,212,071	207,889

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	637.99	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	637.99
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WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1 DWR Well Registration No. 55-559377	10 Q	40 Q	160 Q	LOCATION		
	NW	NE	NW	27	4.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 8"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R72691			
WESTBROOK 3C		ENERGY CONSUMPTION 43,600		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
6364	6364	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	0.00	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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1 DWR Well Registration No. 55-561189	10 Q	40 Q	160 Q	LOCATION		
	SE	SE	SW	21	4.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 12"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R80655			
PARKRIDGE		ENERGY CONSUMPTION 426,480		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
1,916,208	2,029,989	113,781

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	349.18	9 BREAKDOWN ESTIMATE	0.00
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	349.18
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1 DWR Well Registration No. 55-565168	10 Q	40 Q	160 Q	LOCATION		
	SE	SE	SW	1	3.0N	1.0E
2 TYPE OF MEASURING DEVICE	MAKE/MODEL					
SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME	ACCOUNT NO.		POWER METER NO.			
71ST & CANAL b (not connected)		ENERGY CONSUMPTION 0		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET		9 BREAKDOWN ESTIMATE	
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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1 DWR Well Registration No. 55-565171	10 Q	40 Q	160 Q	LOCATION		
	NE	NE	SE	18	4.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 10"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R80565			
PATTERSON b		ENERGY CONSUMPTION 478,720		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
481,572	583,095	101,523

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	311.56	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	311.56
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WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1 DWR Well Registration No. 55-565552	10 Q	40 Q	160 Q	LOCATION		
	SW	NW	SW	2	3.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER		MAKE/MODEL ENDRESS & HAUSER				
SIZE 10"		UNITS MEASURED 1000 GAL				
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE		ACCOUNT NO. 937347282	POWER METER NO. R67764			
PEORIA SPORTS COMPLEX		ENERGY CONSUMPTION 237,720	UNITS KWH			

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
584,462	676,267	91,805

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	281.74	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	281.74
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1 DWR Well Registration No. 55-565555	10 Q	40 Q	160 Q	LOCATION		
	SW	SW	SW	27	3.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER		MAKE/MODEL ENDRESS & HAUSER				
SIZE 8"		UNITS MEASURED 1000 GAL				
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME SALT RIVER PROJECT		ACCOUNT NO. 151440002	POWER METER NO. 371349			
91ST & OLIVE		ENERGY CONSUMPTION 2,181	UNITS KWH			

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
5,737	5,737	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	0.00	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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1 DWR Well Registration No. 55-569672	10 Q	40 Q	160 Q	LOCATION		
	SW	SW	SW	24	6.0N	2.0W
2 TYPE OF MEASURING DEVICE TOTALIZER		MAKE/MODEL WATER SPECIALTIES				
SIZE 6"		UNITS MEASURED 1000 GAL				
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE		ACCOUNT NO. 937347282	POWER METER NO. J08276			
QUINTERO 3		ENERGY CONSUMPTION 0	UNITS KWH			

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
2,049	2,049	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	0.00	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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1 DWR Well Registration No. 55-575446	10 Q	40 Q	160 Q	LOCATION		
	SE	NW	NE	17	4.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER		MAKE/MODEL ENDRESS & HAUSER				
SIZE 6"		UNITS MEASURED 1000 GAL				
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE		ACCOUNT NO. 937347282	POWER METER NO. R72681			
FIRE STATION 5		ENERGY CONSUMPTION 21,100	UNITS KWH			

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
427,078	428,816	1,738

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	5.33	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	5.33
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WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1	DWR Well Registration No. 55-577733	10	40	160	LOCATION		
		Q	Q	Q	Sec	Twn	Rng
		SE	SE	SE	35	5.0N	1.0W
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	KROHNE					
	SIZE	UNITS MEASURED					
8"		1000 GAL					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	ARIZONA PUBLIC SERVICE	937347282	R68057				
	VISTANCIA 1	ENERGY CONSUMPTION	UNITS				
		432,400	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
369,915	527,998	158,083

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	485.14	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
485.14	

1	DWR Well Registration No. 55-577735	10	40	160	LOCATION		
		Q	Q	Q	Sec	Twn	Rng
		SW	SW	SE	25	5.0N	1.0W
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	ULTRA MAG					
	SIZE	UNITS MEASURED					
8"		1000 GAL					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	ARIZONA PUBLIC SERVICE	937347282	R80543				
	VISTANCIA 8	ENERGY CONSUMPTION	UNITS				
		139,880	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
766,603	810,753	44,150

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	135.49	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
135.49	

1	DWR Well Registration No. 55-579157	10	40	160	LOCATION		
		Q	Q	Q	Sec	Twn	Rng
		NW	NE	NW	20	4.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	ULTRA MAG VM					
	SIZE	UNITS MEASURED					
8"		1000 GAL					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	ARIZONA PUBLIC SERVICE	937347282	R72728				
	104TH & DEER VALLEY	ENERGY CONSUMPTION	UNITS				
		20,160	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
97,287	100,274	2,987

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	9.17	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
9.17	

1	DWR Well Registration No. 55-583890	10	40	160	LOCATION		
		Q	Q	Q	Sec	Twn	Rng
		NW	NW	NW	10	3.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER	WATER SPECIALTIES ML-4					
	SIZE	UNITS MEASURED					
10"		1000 GAL					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	ARIZONA PUBLIC SERVICE	937347282	R80539				
	DESERT HARBOR b	ENERGY CONSUMPTION	UNITS				
		207,000	KWH				

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
32,734	125101*	92367*

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	283.46*	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A - *see special note

10 TOTAL IN ACRE-FEET	
154.66*	

WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1 DWR Well Registration No. 55-592219	10 Q	40 Q	160 Q	LOCATION		
	NE	NE	NE	35	5.0N	1.0W
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ULTRA MAG					
SIZE 6"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R72821			
VISTANCIA 5		ENERGY CONSUMPTION 55,880		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
237,023	266,891	29,868

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	91.66	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	91.66
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1 DWR Well Registration No. 55-592231	10 Q	40 Q	160 Q	LOCATION		
	SE	SW	NW	20	4.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ULTRA MAG					
SIZE 12"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R72725			
105TH/ROSE GARDEN		ENERGY CONSUMPTION 33,440		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
271,176	276,601	5,425

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	16.65	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	16.65
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1 DWR Well Registration No. 55-593411	10 Q	40 Q	160 Q	LOCATION		
	SW	SW	SW	30	5.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ULTRA MAG					
SIZE 6"	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE October 3, 2012						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R80703			
VISTANCIA 10		ENERGY CONSUMPTION 1,385,280		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
meter zero out	1,159	79,995
0	56,565	56,565

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	241.94	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	241.94
	173.59
	415.53

1 DWR Well Registration No. 55-613973	10 Q	40 Q	160 Q	LOCATION		
	NW	NE	NE	28	4.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL WATER SPECIATIES ML-4					
SIZE 8"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. V50858			
WESTBROOK 1		ENERGY CONSUMPTION 600		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
829,234	829,234	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	0.00	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1 DWR Well Registration No. 55-617058	10 Q	40 Q	160 Q	LOCATION		
	NE	SW	NE	31	3.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 8"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PULBIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R80704			
SUNNYBOY 1		ENERGY CONSUMPTION 439,520		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
291,977	391,743	99,766

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	306.17	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	306.17
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1 DWR Well Registration No. 55-617657	10 Q	40 Q	160 Q	LOCATION		
	NW	NW	SW	14	4.0N	1.0E
2 TYPE OF MEASURING DEVICE	MAKE/MODEL					
SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME FALCON NOT CONNECTED	ACCOUNT NO.		POWER METER NO.			
		ENERGY CONSUMPTION		UNITS		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET		9 BREAKDOWN ESTIMATE	
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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1 DWR Well Registration No. 55-617953	10 Q	40 Q	160 Q	LOCATION		
	NW	NW	NW	10	3.0N	1.0E
2 TYPE OF MEASURING DEVICE	MAKE/MODEL					
SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ABONDONED DESERT HARBOR WELL	ACCOUNT NO.		POWER METER NO.			
		ENERGY CONSUMPTION		UNITS		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET		9 BREAKDOWN ESTIMATE	
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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1 DWR Well Registration No. 55-618620	10 Q	40 Q	160 Q	LOCATION		
	NW	SE	SW	12	3.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 10"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME SALT RIVER PROJECT	ACCOUNT NO. 456230003		POWER METER NO. 360391			
WEEDVILLE		ENERGY CONSUMPTION 2,351		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
27,444	27,444	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	0.00	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-002029.0000

BMP Farm Unit NO.

1 DWR Well Registration No. 55-622784	10 Q	40 Q	160 Q	LOCATION		
	NE	NE	NE	30 Sec	4.0N TwN	1.0E Rng
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 12"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R72756			
VENTANA 1		ENERGY CONSUMPTION 527,040		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
935,507	1,010,487	74,980

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	230.11	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	230.11
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1 DWR Well Registration No. 55-622786	10 Q	40 Q	160 Q	LOCATION		
	NE	SE	SE	22 Sec	3.0N TwN	1.0E Rng
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 8"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME SALT RIVER PROJECT	ACCOUNT NO. 049310283		POWER METER NO. P91129			
STONE		ENERGY CONSUMPTION 423,280		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
82,558	185,188	102,630

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	314.96	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	314.96
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1 DWR Well Registration No. 55-622788	10 Q	40 Q	160 Q	LOCATION		
	NW	NW	SE	32 Sec	3.0N TwN	1.0E Rng
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 8"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R67834			
BUTLER		ENERGY CONSUMPTION 661,800		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
1,369,902	1,579,957	210,055

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	644.64	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	644.64
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1 DWR Well Registration No. 55-622789	10 Q	40 Q	160 Q	LOCATION		
	SE	SE	NW	34 Sec	4.0N TwN	1.0E Rng
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL MCMROMETER 500					
SIZE 8"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R80734			
PEACOCK VILLAGE		ENERGY CONSUMPTION 0		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
0	0	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	0.00	9 BREAKDOWN ESTIMATE	0
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Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	0.00
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WORKSHEET W-1 2012

GROUNDWATER RIGHT/PERMIT/ 56-00209.0000

BMP Farm Unit NO.

1 DWR Well Registration No. 55-805339	10 Q	40 Q	160 Q	LOCATION		
	NW	NW	NW	2 Sec	3.0N TwN	1.0E Rng
2 TYPE OF MEASURING DEVICE TOTALIZER	MAKE/MODEL ENDRESS & HAUSER					
SIZE 12"	UNITS MEASURED 1000 GAL					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME ARIZONA PUBLIC SERVICE	ACCOUNT NO. 937347282		POWER METER NO. R67963			
ADOT		ENERGY CONSUMPTION 6,000		UNITS KWH		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE
748,242	748,242	0

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
	0.00	0

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	
0.00	

1 DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
2 TYPE OF MEASURING DEVICE	MAKE/MODEL					
SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME	ACCOUNT NO.		POWER METER NO.			
		ENERGY CONSUMPTION		UNITS		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	

1 DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
2 TYPE OF MEASURING DEVICE	MAKE/MODEL					
SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME	ACCOUNT NO.		POWER METER NO.			
		ENERGY CONSUMPTION		UNITS		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	

1 DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
2 TYPE OF MEASURING DEVICE	MAKE/MODEL					
SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME	ACCOUNT NO.		POWER METER NO.			
		ENERGY CONSUMPTION		UNITS		

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes No
ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS		
5 INITIAL	6 ENDING	7 DIFFERENCE

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	9 BREAKDOWN ESTIMATE	

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	

SCHEDULE S**SERVICE AREA MAP UPDATE****ANNUAL REPORT 2012**

PROVIDER NAME

City of Peoria

RIGHT/PERMIT NO.

56-002029.0000

Pursuant to A.R.S. §45-498 each city, town, private water company and irrigation district in an active management area shall maintain a current map clearly delineating its service area and distribution system in the director's office and shall furnish such other related data as the director may require.

**2012 ANNUAL SERVICE AREA AND OPERATING DISTRIBUTION SYSTEM UPDATES
RESPONSE FORM**

Please complete and return THIS FORM along with your UPDATED DISTRIBUTION SYSTEM (WATER LINE) MAP and WATER SERVICE AREA BOUNDARY MAP to ADWR by MARCH 31, 2013 along with your 2012 ANNUAL WATER WITHDRAWAL & USE REPORT.

Service Area Map Contact Information:

If the contact person in your office for service area map updates has changed in the last year, please email ADWR with the updated contact person information. Please send that information to data_management@azwater.gov.

Please check the appropriate boxes:**OPERATING DISTRIBUTION SYSTEM MAP**

Your **operating distribution system** includes your water lines, wells, storage tanks, water treatment facilities and related infrastructure used to treat and distribute water to your customers. If you have added any new water lines, wells, treatment or storage facilities over the last calendar year, please submit an updated map.

Were there changes to your operating distribution system since within the last year? () Yes () No

WATER SERVICE AREA BOUNDARY MAP

Your **service area boundary** is an area delineated as a 100 foot buffer around the exterior of your water lines, excluding any small municipal providers, other large municipal providers, or areas that you do not serve (exempt domestic well areas) within the exterior boundary of your water lines.

Were there changes to your water service area boundary within the last year? () Yes () No

If there were changes to either your operating distribution system or your water service area boundary, please submit an updated map(s) in one of the following formats:

- Digital ArcGIS Shapefile
- Digital ArcGIS geodatabase file
- Digital AutoCAD file
- Hardcopy (If no electronic form exists)

SUBMIT ALL MAP REVISIONS BY MARCH 31, 2013. If you would like to submit your map by uploading to ADWR's ftp or DocuShare websites, please call the Active Management Area at (602) 771-8585 or email us for instructions at data_management@azwater.gov.

William Mattingly	Public Works-Utilities Director	623-773-5151
_____ Name-Printed	_____ Title	_____ Phone
_____ Signature	03-25-2013 Date	_____ Email

Please contact the Active Management Area if you need assistance completing this form.
(602) 771-8585