

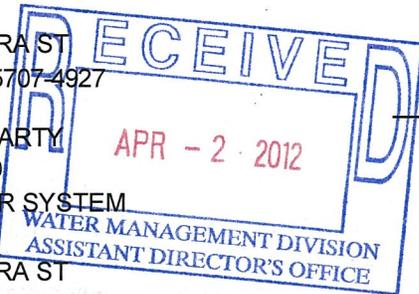
# ANNUAL WATER WITHDRAWAL AND USE REPORT PROVIDER SUMMARY 2011

*R6R Input SG*

A 3  
E 1  
F1 1  
F2 1  
S 1  
W1 4

OWNER OF GROUNDWATER RIGHT

DMAFB WATER SYSTEM  
355 CES/CEV  
5285 E. MADERA ST  
TUCSON AZ 85707-4927



REPORTING PARTY  
56-000058.0000  
DMAFB WATER SYSTEM  
355 CES/CEV  
5285 E. MADERA ST  
TUCSON AZ 85707-4927

TYPE OF RIGHT

LARGE MUNICIPAL PROVIDER MNPCCP

RIGHT / PERMIT NO.

56-000058.0000



TUCSON AMA (602) 771-8585

**IMAGED**

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### PART I GROUNDWATER WITHDRAWN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

1118.8 X \$ 3.00 = \$ 0

ACRE - FEET X Withdrawal Fee =

### PART II WATER DELIVERED TO OTHER RIGHTS

From Box 24 Schedule D attached

0 ACRE - FEET

### PART III WATER RECEIVED FROM OTHER RIGHTS

Total from Schedule E attached

0 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.

0

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

\$ 0

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

\$ 0

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

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, 2012. 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, 2012.

REPORTS FILED AFTER MARCH 31, 2012 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 *John R. Maisch*  
AUTHORIZED SIGNATURE

Water Manager  
TITLE

04/02/2012  
DATE

John R. Maisch  
PRINTED NAME

(520) 228-4774  
TELEPHONE NUMBER

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

# SCHEDULE A

## REPORT OF PUMPING

Owner  
DMAFB WATER SYSTEM

1 RIGHT/PERMIT/BMP Farm Unit NO.  
56-000058.0000

## ANNUAL REPORT 2011

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				4	RECOVERED WATER PUMPED				9		
		Depth to Static Water Level (Designated Providers Only)		Well Running? (Y/N)	Ground- water Pumped		5	6	7	8		Total Water Pumped	
10	40	160	LOCATION			Date # 1					Mmnt # 1		Date # 2
	55-216837												1.24
	NE SE NE 35 14.0S 14.0E												
	55-219602												86.79
	NE NE NE 36 14.0S 14.0E												
	55-503160												N/A
	SE SE SE 26 14.0S 14.0E												
	55-503161												N/A
	NW NE SE 26 14.0S 14.0E												
	55-503162												N/A
	SE SW SE 25 14.0S 14.0E												
	55-506859												183.12
	NW SE SE 36 14.0S 14.0E												
	55-506861												317.91
	NW SE SE 1 15.0S 14.0E												
	55-506862												273.44
	SW SE NW 6 15.0S 15.0E												
TOTAL WATER WITHDRAWN (acre-feet)											10*	11**	

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

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

# SCHEDULE A

## REPORT OF PUMPING

Owner

DMAFB WATER SYSTEM

1 RIGHT/PERMIT/BMP Farm Unit NO.

56-000058.0000

## ANNUAL REPORT 2011

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				4	RECOVERED WATER PUMPED				9					
		Depth to Static Water Level (Designated Providers Only)		Well Running? (Y/N)			Ground-water Pumped	5	6	7		8	Total Water Pumped			
10	160	Q	Q	SEC	TWN	RNG					Date # 1			Msmt # 1	Date # 2	Msmt # 2
	55-560617															
	NE	NE	SW	15	15.0S	15.0E									0.55	
	55-621581														N/A	
	NE	NE	NE	35	14.0S	14.0E									N/A	
	55-621582														N/A	
	NE	SE	NE	35	14.0S	14.0E									N/A	
	55-621583														N/A	
	NW	NW	SW	25	14.0S	14.0E									N/A	
	55-621584														82.14	
	NW	NW	NW	6	15.0S	15.0E									82.14	
	55-621585														N/A	
	NE	NW	NW	6	15.0S	15.0E									N/A	
	55-621586														O/S	
	NE	SW	SW	36	14.0S	14.0E									O/S	
	55-621587														O/S	
	SE	SW	NE	6	15.0S	15.0E									O/S	
TOTAL WATER WITHDRAWN (acre-feet)											10*					11**

\* ENTER TOTAL ACRE-FEET OF GROUNDWATER WITHDRAWN IN PART I OF THE SUMMARY PAGE.  
 \*\* ENTER ACRE-FEET OF TOTAL WATER PUMPED IN PART IV D. 1 OF THE SCHEDULE AWS.



# WORKSHEET W-1 2011

GROUNDWATER RIGHT/PERMIT/ **56-000058.000**  
BMP Farm Unit NO.

1	DWR WELL REGISTRATION NO.	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
	55-219601	NW	NW	NW	6	15.0S	15.0E
2	TYPE OF MEASURING DEVICE	MAKE / MODEL					
	TOTALIZER	Master Meter/MMT8					
	SIZE	UNITS MEASURED					
	8"	GALS					
	INSTALLATION OR OVERHAUL DATE						
	1 March 2011						
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	TUCSON ELECTRIC POWER		4B				
	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
274,700	26,812,700	26,765,300

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

8 ACRE FEET	82.14	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	82.14
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1	DWR WELL REGISTRATION NO.	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
2	TYPE OF MEASURING DEVICE	MAKE / MODEL					
	NO DEVICE - WELL NOT USED						
	SIZE	UNITS MEASURED					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	TUCSON ELECTRIC POWER						
	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 Sec Twn Rng		
2	TYPE OF MEASURING DEVICE	MAKE / MODEL					
	TOTALIZER						
	SIZE	UNITS MEASURED					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	TUCSON ELECTRIC POWER						
	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	
-----------------------	--

1	DWR WELL REGISTRATION NO.	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
2	TYPE OF MEASURING DEVICE	MAKE / MODEL					
	NO DEVICE - WELL NOT USED						
	SIZE	UNITS MEASURED					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	TUCSON ELECTRIC POWER						
	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	
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# WORKSHEET W-1 2011

GROUNDWATER RIGHT/PERMIT/ **56-000058.0000**  
BMP Farm Unit NO.

1	DWR WELL REGISTRATION NO. 55-621587	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
		SE	SW	NE	6	15.0S	15.0E
2	TYPE OF MEASURING DEVICE NO DEVICE - WELL NOT USED	MAKE / MODEL					
	SIZE	UNITS MEASURED					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME TUCSON ELECTRIC POWER	ACCOUNT NO.	POWER METER NO. 5				
	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	
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1	DWR WELL REGISTRATION NO. 55-621589	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
		SE	NE	NE	36	14.0S	14.0E
2	TYPE OF MEASURING DEVICE TOTALIZER No Device	MAKE / MODEL					
	SIZE	UNITS MEASURED GALS					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME TUCSON ELECTRIC POWER	ACCOUNT NO.	POWER METER NO. 09				
	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
12347000		

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	
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1	DWR WELL REGISTRATION NO. 55-621590	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
		SW	SE	36	14.0S	14.0E	
2	TYPE OF MEASURING DEVICE TOTALIZER	MAKE / MODEL Master Meter/MMT6					
	SIZE 2 ea 6"	UNITS MEASURED GALS					
	INSTALLATION OR OVERHAUL DATE 16 Dec. 2011						
3	POWER CO. NAME TUCSON ELECTRIC POWER	ACCOUNT NO.	POWER METER NO. 10				
	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
<del>82468000</del> 48981/48981	2985430/2769480	29,364,490/27,204,990

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

8 ACRE FEET	173.61	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	173.61
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1	DWR WELL REGISTRATION NO. 55-621591	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
		NW	SE	1	15.0S	14.0E	
2	TYPE OF MEASURING DEVICE TOTALIZER	MAKE / MODEL Master Meter/MMT6					
	SIZE 2 ea. 6"	UNITS MEASURED GALS					
	INSTALLATION OR OVERHAUL DATE 10 Sept & 30 Nov-2010						
3	POWER CO. NAME TUCSON ELECTRIC POWER	ACCOUNT NO.	POWER METER NO. 11				
	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
7494500/600400	7494500/600400	0

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

8 ACRE FEET	0	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
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# WORKSHEET W-1 2011

GROUNDWATER RIGHT/PERMIT/ 56-000058.0000  
BMP Farm Unit NO.

1	DWR WELL REGISTRATION NO. 55-560617	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
		NE	NE	SW	15	15.0S	15.0E
2	TYPE OF MEASURING DEVICE TOTALIZER	MAKE / MODEL Master Meter/MMT2					
	SIZE 2"	UNITS MEASURED GALS					
	INSTALLATION OR OVERHAUL DATE 26 Apr. 2010						
3	POWER CO. NAME TUCSON ELECTRIC POWER	ACCOUNT NO.	POWER METER NO. 8B				
	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
57370	236020	178,650

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

8 ACRE FEET	0.55	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	0.55
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1	DWR WELL REGISTRATION NO. 55-621581	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
		NE	NE	NE	35	14.0S	14.0E
2	TYPE OF MEASURING DEVICE NO DEVICE - WELL NOT USED	MAKE / MODEL					
	SIZE	UNITS MEASURED					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME TUCSON ELECTRIC POWER	ACCOUNT NO.	POWER METER NO. 1				
	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	
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1	DWR WELL REGISTRATION NO. 55-621584	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
		NW	NW	NW	6	15.0S	15.0E
2	TYPE OF MEASURING DEVICE <del>TOTALIZER</del> No Device	MAKE / MODEL					
	SIZE	UNITS MEASURED					
	INSTALLATION OR OVERHAUL DATE test well						
3	POWER CO. NAME TUCSON ELECTRIC POWER	ACCOUNT NO.	POWER METER NO. 4				
	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	
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1	DWR WELL REGISTRATION NO. 55-621586	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
		NE	SW	SW	36	14.0S	14.0E
2	TYPE OF MEASURING DEVICE NO DEVICE - WELL NOT USED	MAKE / MODEL					
	SIZE	UNITS MEASURED					
	INSTALLATION OR OVERHAUL DATE						
3	POWER CO. NAME TUCSON ELECTRIC POWER	ACCOUNT NO.	POWER METER NO. 06				
	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	
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# WORKSHEET W-1 2011

GROUNDWATER RIGHT/PERMIT/ 56-000058.0000  
BMP Farm Unit NO.

1 DWR WELL REGISTRATION NO. 55-503162	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
	SE	SW	SE	25	14.0S	14.0E
2 TYPE OF MEASURING DEVICE NO DEVICE - WELL NOT USED		MAKE / MODEL				
SIZE		UNITS MEASURED				
INSTALLATION OR OVERHAUL DATE						
3 POWER CO. NAME TUCSON ELECTRIC POWER		ACCOUNT NO.		POWER METER NO. 14		
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. 55-506859	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
	NW	SE	SE	36	14.0S	14.0E
2 TYPE OF MEASURING DEVICE TOTALIZER		MAKE / MODEL Master Meter/MMT8				
SIZE 2 ea 6"		UNITS MEASURED GALS				
INSTALLATION OR OVERHAUL DATE 1 Jul. 2010						
3 POWER CO. NAME TUCSON ELECTRIC POWER		ACCOUNT NO.		POWER METER NO. Well #15		
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
1477710	74445800	59,668,700

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
183.12	

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

10 TOTAL IN ACRE-FEET	183.12
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1 DWR WELL REGISTRATION NO. 55-506861	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
	NW	SE	SE	1	15.0S	14.0E
2 TYPE OF MEASURING DEVICE TOTALIZER		MAKE / MODEL Master Meter/ MMT6				
SIZE 2 ea 6"		UNITS MEASURED GALS X1000				
INSTALLATION OR OVERHAUL DATE 24 Jan. 2012						
3 POWER CO. NAME TUCSON ELECTRIC POWER		ACCOUNT NO.		POWER METER NO. Well #17		
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
132610/68770	182800/122170	50,190,000/53,400,000

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
317.91	

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

10 TOTAL IN ACRE-FEET	317.91
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1 DWR WELL REGISTRATION NO. 55-506862	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
	SW	SE	NW	6	15.0S	15.0E
2 TYPE OF MEASURING DEVICE TOTALIZER		MAKE / MODEL Master Meter/ MMT8				
SIZE 8"		UNITS MEASURED GALS				
INSTALLATION OR OVERHAUL DATE 14 Feb. 2012						
3 POWER CO. NAME TUCSON ELECTRIC POWER		ACCOUNT NO.		POWER METER NO. Well #9		
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
285250000	374,350,000	89,100,000

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
273.44	

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

10 TOTAL IN ACRE-FEET	273.44
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# WORKSHEET W-1 2011

GROUNDWATER RIGHT/PERMIT/ 56-000058.0000  
BMP Farm Unit NO.

1	DWR WELL REGISTRATION NO.	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
	55-216837	NE	SE	NE	35	14.0S	14.0E
2	TYPE OF MEASURING DEVICE	MAKE / MODEL					
	TOTALIZER	Enduro 2000					
	SIZE	UNITS MEASURED					
	8"	GAL					
INSTALLATION OR OVERHAUL DATE							
27 March 2007							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	Tucson Electric Power		Well #2				
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
15740000	15740000	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	1.24
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Enter total Acre-feet  
Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET	1.24
-----------------------	------

1	DWR WELL REGISTRATION NO.	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
	55-219602	NE	NE	NE	36	14.0S	14.0E
2	TYPE OF MEASURING DEVICE	MAKE / MODEL					
	TOTALIZER	Master Meter/ MMT6					
	SIZE	UNITS MEASURED					
	2 ea 6"	GAL					
INSTALLATION OR OVERHAUL DATE							
28 Dec. 2010							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	Tucson Electric Power		Well #9				
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
372500	408900	2868960
		28,280,700

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

8 ACRE FEET	86.79	9 BREAKDOWN ESTIMATE
-------------	-------	----------------------

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

10 TOTAL IN ACRE-FEET	86.79
-----------------------	-------

1	DWR WELL REGISTRATION NO.	10 Q	40 Q	160 Q	LOCATION Sec Twn Rng		
	55-503160	SE	SE	SE	26	14.0S	14.0E
2	TYPE OF MEASURING DEVICE	MAKE / MODEL					
	NO DEVICE - WELL NOT USED						
	SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	TUCSON ELECTRIC POWER		13				
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 Sec Twn Rng		
	55-503161	NW	NE	SE	26	14.0S	14.0E
2	TYPE OF MEASURING DEVICE	MAKE / MODEL					
	NO DEVICE - WELL NOT USED						
	SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	TUCSON ELECTRIC POWER		12				
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 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

DMAFB WATER SYSTEM

WATER RECEIVED FROM OTHER SOURCES

RIGHT/PERMIT/BMP Farm Unit NO.

56-000058.0000

## ANNUAL REPORT 2011

### Part I -- Water Received from Primary Irrigation Districts / Municipal Providers

Irrigation District / Provider Number

Your District User/ Account Number

Provider/District Name

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						Total Received		
		Groundwater	In-lieu Groundwater	Decreed/ Appropri- ative	Normal Flow	Spillwater	CAP		Other	(Describe Other water)
Part I Total Acre-feet Received										

### 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						Total Received		
		Groundwater	Decreed/ Appropri- ative	Normal Flow	Spillwater	CAP	Other		(Describe Other water)	
56-000001.0000										
Part II Total Acre-feet Received										

### 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				Total Received	
			Quantity	Type	Year Given	GW	SRP	CAP	Effluent		Other SW
67-											
67-											
67-											

Part III Total Acre-feet Received in Exchange

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

**SCHEDULE F-1 PART 1****POPULATION****ANNUAL REPORT 2011****PROVIDER NAME****1**

DMAFB WATER SYSTEM

**RIGHT/PERMIT NO.**

56-000058.0000

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 persons 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.

<b>Single-Family Housing</b>	<b>Housing Units</b>
Single-family housing units ( <i>not service connections</i> ) as of July 1, 2010 .	<b>2</b> 251
Indicate the net change (added and deleted) of single-family housing units ( <i>not service connections</i> ) in your service area between July 1, 2010 and July 1, 2011 .	<b>3</b> 0
Total single-family housing units ( <i>not service connections</i> ) as of July 1, 2011 .	<b>4</b> 251

**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.

<b>Multi-Family Housing</b>	<b>Housing Units</b>
Multi-family housing units ( <i>not service connections</i> ) as of July 1, 2010 .	<b>5</b> 897
Indicate the net change (added and deleted) of multi-family housing units ( <i>not service connections</i> ) in your service area between July 1, 2010 and July 1, 2011 .	<b>6</b> 37
Total multi-family housing units ( <i>not service connections</i> ) as of July 1, 2011 .	<b>7</b> 934

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

**SCHEDULE F-1 PART 2**

MUNICIPAL PROVIDER WATER DELIVERIES

**ANNUAL REPORT 2011**

PROVIDER NAME

DMAFB WATER SYSTEM

RIGHT/PERMIT NO.

56-000058.0000

**1**

Total Production \_\_\_\_\_

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										TOTAL
	RESIDENTIAL <b>A</b>		NON-RESIDENTIAL <b>B</b>								
	Single Family	Multi-Family	Industrial	Commercial	Govt.	Turf Related Facilities *	Other Turf **	Construction	Other ***		
Jan	6.70				41.9	0					
Feb	6.33				56.4	0					
Mar	7.43				46.6	0					
Apr	8.73				71.8	14.8					
May	9.95				58.7	20.8					
Jun	12.79				77.8	-					
Jul	11.41				28.6	-					
Aug	12.72				13.9	-					
Sep	9.26				29.0	97.9					
Oct	7.75				63.0	18.3					
Nov	5.88				49.7	4.7					
Dec	4.99				45.5	1.4					
Total Deliveries	<b>2</b> 104	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b> 505.0	<b>7</b> 157.9	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b> 766.9	
Total Active Connections	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	

\* 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.

(602) 771-8585

# SCHEDULE F-1 PART 3

## MUNICIPAL PROVIDER DIRECT USE EFFLUENT

### ANNUAL REPORT 2011

PROVIDER NAME

**1** DMAFB WATER SYSTEM

RIGHT/PERMIT NO.

56-000058.0000

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 2011. List effluent production for each plant in your service area separately.

Month	Treatment Plant/Entity <b>2</b>		TOTAL ACRE-FEET <b>3</b>
Jan			
Feb			
Mar			
Apr			
May			
Jun			
Jul			
Aug			
Sep			
Oct			
Nov			
Dec			
Total			

Month	Delivered to: <b>4</b>			TOTAL ACRE-FEET <b>5</b>
	Turf Facilities	Govt	Other	
Jan				
Feb				
Mar				
Apr				
May				
Jun				
Jul				
Aug				
Sep				
Oct				
Nov				
Dec				
Total				

**Part C. Total amount of effluent recharged as reported on the recharge annual report form** **6**

**Part D. Total amount of effluent discharged (not recharged, delivered, or reused)** **7**

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

(602) 771-8585



# SCHEDULE S

SERVICE AREA MAP UPDATE

## ANNUAL REPORT 2011

PROVIDER NAME

DMAFB WATER SYSTEM,

RIGHT/PERMIT NO.

56-000058.0000

### 2011 ANNUAL SERVICE AREA AND OPERATING DISTRIBUTION SYSTEM UPDATES RESPONSE FORM

**Service Area Map Contact Information:**

Service Area Map Contact Person Name: John R. Maisch

Address: 5285 E. Madera Street

City: DMAFB State AZ ZIP 85707

Phone number: 520-228-4774

Email address: john.maisch@dm.af.mil

**Please Return Response Form by March 31, 2012, along with your Annual Water Withdrawal & Use Report**

**Please check the appropriate boxes:**

**OPERATING DISTRIBUTION SYSTEM MAP**

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

If there were changes to the operating distribution system, what will be the format of the revised maps? Check all that apply.

- An electronic copy of the service area map and operating distribution system submitted with the 2011 Annual Water Withdrawal and Use Report
- Upload to ADWR Infoshare website (contact ADWR for instructions at (602) 771-8585)
- Digital (ArcGIS Shapefiles or a geodatabase file) via an email attachment to pmmuse@azwater.gov
- Digital (ArcGIS Shapefiles or a geodatabase file) on a CD/DVD
- Hardcopy (If no electronic form exists)

**AREA SERVED MAP**

Were there changes to the area in service within the last year?  Yes  No

If there were changes to the area in service, what will be the format of the revised maps? Check all that apply.

- Upload to ADWR Infoshare website (contact ADWR for instructions at (602) 771-8585)
- Digital (ArcGIS Shapefiles or a geodatabase file) via an email attachment to pmmuse@azwater.gov
- Digital (ArcGIS Shapefiles or a geodatabase file) on a CD/DVD
- Hardcopy (If no electronic form exists)

**SUBMIT ALL MAP REVISIONS BY MARCH 31, 2012.**

John R. Maisch

Name-Printed

Water Manager (520) 228-4774

Title

Phone

John R. Maisch

Signature

2 Apr 12

Date

john.maisch@dm.af.mil

Email

Please contact the Annual Reports & Planning Section if you need assistance completing this form.

# working Copy of water\_meters\_readings\_2011.xlsx Well 2

DATE	HOUR1	Hour 1 Mult	Hours Run	WATER 1	WM1 Mult	Water Usage	Hr Meter Use	Notes
31-Dec-10	14.08	1		1,574	1,000			
1-Jan-11	14.08	1	0	1,574	1,000	0	0	
2-Jan-11	14.08	1	0	1,574	1,000	0	0	
3-Jan-11	14.08	1	0	1,574	1,000	0	0	
4-Jan-11	14.08	1	0	1,574	1,000	0	0	
5-Jan-11	14.08	1	0	1,574	1,000	0	0	
6-Jan-11	14.08	1	0	1,574	1,000	0	0	
7-Jan-11	14.08	1	0	1,574	1,000	0	0	
8-Jan-11	14.08	1	0	1,574	1,000	0	0	
9-Jan-11	14.08	1	0	1,574	1,000	0	0	
10-Jan-11	14.08	1	0	1,574	1,000	0	0	
11-Jan-11	14.08	1	0	1,574	1,000	0	0	
12-Jan-11	14.08	1	0	1,574	1,000	0	0	
13-Jan-11	14.08	1	0	1,574	1,000	0	0	
14-Jan-11	14.08	1	0	1,574	1,000	0	0	
15-Jan-11	14.08	1	0	1,574	1,000	0	0	
16-Jan-11	14.08	1	0	1,574	1,000	0	0	
17-Jan-11	14.08	1	0	1,574	1,000	0	0	
18-Jan-11	14.08	1	0	1,574	1,000	0	0	
19-Jan-11	14.08	1	0	1,574	1,000	0	0	
20-Jan-11	14.08	1	0	1,574	1,000	0	0	
21-Jan-11	14.08	1	0	1,574	1,000	0	0	
22-Jan-11	14.08	1	0	1,574	1,000	0	0	
23-Jan-11	14.08	1	0	1,574	1,000	0	0	
24-Jan-11	14.08	1	0	1,574	1,000	0	0	
25-Jan-11	14.08	1	0	1,574	1,000	0	0	
26-Jan-11	14.08	1	0	1,574	1,000	0	0	
27-Jan-11	14.08	1	0	1,574	1,000	0	0	
28-Jan-11	14.08	1	0	1,574	1,000	0	0	
29-Jan-11	14.08	1	0	1,574	1,000	0	0	
30-Jan-11	14.08	1	0	1,574	1,000	0	0	
31-Jan-11	14.08	1	0	1,574	1,000	0	0	
1-Feb-11	14.08	1	0	1,574	1,000	0	0	
2-Feb-11	14.08	1	0	1,574	1,000	0	0	
3-Feb-11	14.08	1	0	1,574	1,000	0	0	
4-Feb-11	14.08	1	0	1,574	1,000	0	0	
5-Feb-11	19.94	1	5.86		1,000	0	164197.2	
6-Feb-11	19.94	1	0		1,000	0	0	
7-Feb-11	19.94	1	0		1,000	0	0	
8-Feb-11	19.94	1	0		1,000	0	0	
9-Feb-11	19.94	1	0		1,000	0	0	
10-Feb-11	22.1	1	2.16		1,000	0	60523.2	
11-Feb-11	22.1	1	0		1,000	0	0	
12-Feb-11	22.1	1	0		1,000	0	0	
13-Feb-11	22.1	1	0		1,000	0	0	
14-Feb-11	22.1	1	0		1,000	0	0	
15-Feb-11	22.1	1	0		1,000	0	0	
16-Feb-11	22.1	1	0		1,000	0	0	
17-Feb-11	22.1	1	0		1,000	0	0	
18-Feb-11	22.1	1	0		1,000	0	0	
19-Feb-11	22.1	1	0		1,000	0	0	
20-Feb-11	22.1	1	0		1,000	0	0	
21-Feb-11	22.1	1	0		1,000	0	0	
22-Feb-11	22.1	1	0		1,000	0	0	
23-Feb-11	22.1	1	0		1,000	0	0	
24-Feb-11	22.1	1	0		1,000	0	0	
25-Feb-11	22.1	1	0		1,000	0	0	
26-Feb-11	22.1	1	0		1,000	0	0	
27-Feb-11	22.1	1	0		1,000	0	0	
28-Feb-11	22.1	1	0		1,000	224,720	0	
1-Mar-11	25.12	1	3.02		1,000	0	84620.4	
2-Mar-11	25.12	1	0		1,000	0	0	
3-Mar-11	25.12	1	0		1,000	0	0	
4-Mar-11	25.12	1	0		1,000	0	0	
5-Mar-11	25.12	1	0		1,000	0	0	
6-Mar-11	25.12	1	0		1,000	0	0	
7-Mar-11	25.12	1	0		1,000	0	0	
8-Mar-11	25.12	1	0		1,000	0	0	
9-Mar-11	25.12	1	0		1,000	0	0	
10-Mar-11	25.12	1	0		1,000	0	0	

# working Copy of water\_meters\_readings\_2011.xlsx Well 2

DATE	HOUR1	Hour 1 Mult	Hours Run	WATER 1	WM1 Mult	Water Usage	Hr Meter Use	Notes
29-Jul-11	42.15	1	0		1,000	0	0	
30-Jul-11	42.15	1	0		1,000	0	0	
31-Jul-11	42.15	1	0		1,000	0	0	
1-Aug-11	42.15	1	0		1,000	0	0	
2-Aug-11	42.15	1	0		1,000	0	0	
3-Aug-11	42.15	1	0		1,000	0	0	
4-Aug-11	44.15	1	2		1,000	0	56040	
5-Aug-11	44.15	1	0		1,000	0	0	
6-Aug-11	44.15	1	0		1,000	0	0	
7-Aug-11	44.15	1	0		1,000	0	0	
8-Aug-11	44.15	1	0		1,000	0	0	
9-Aug-11	44.15	1	0		1,000	0	0	
10-Aug-11	44.15	1	0		1,000	0	0	
11-Aug-11	44.15	1	0		1,000	0	0	
12-Aug-11	44.42	1	0.27		1,000	0	7565.4	
13-Aug-11	44.42	1	0		1,000	0	0	
14-Aug-11	44.42	1	0		1,000	0	0	
15-Aug-11	45.51	1	1.09		1,000	0	30541.8	
16-Aug-11	45.51	1	0		1,000	0	0	
17-Aug-11	45.51	1	0		1,000	0	0	
18-Aug-11	45.51	1	0		1,000	0	0	
19-Aug-11	45.51	1	0		1,000	0	0	
20-Aug-11	45.51	1	0		1,000	0	0	
21-Aug-11	45.51	1	0		1,000	0	0	
22-Aug-11	45.51	1	0		1,000	0	0	
23-Aug-11	45.51	1	0		1,000	0	0	
24-Aug-11	45.51	1	0		1,000	0	0	
25-Aug-11	45.51	1	0		1,000	0	0	
26-Aug-11	45.51	1	0		1,000	0	0	
27-Aug-11	45.51	1	0		1,000	0	0	
28-Aug-11	45.51	1	0		1,000	0	0	
29-Aug-11	45.51	1	0		1,000	0	0	
30-Aug-11	45.51	1	0		1,000	0	0	
31-Aug-11	45.51	1	0		1,000	0	0	
1-Sep-11	45.51	1	0		1,000	0	0	
2-Sep-11	45.51	1	0		1,000	0	0	
3-Sep-11	45.51	1	0		1,000	0	0	
4-Sep-11	45.51	1	0		1,000	0	0	
5-Sep-11	45.51	1	0		1,000	0	0	
6-Sep-11	45.51	1	0		1,000	0	0	
7-Sep-11	45.51	1	0		1,000	0	0	
8-Sep-11	45.51	1	0		1,000	0	0	
9-Sep-11	45.51	1	0		1,000	0	0	
10-Sep-11	45.51	1	0		1,000	0	0	
11-Sep-11	45.51	1	0		1,000	0	0	
12-Sep-11	45.51	1	0		1,000	0	0	
13-Sep-11	45.51	1	0		1,000	0	0	
14-Sep-11	48.47	1	2.96		1,000	0	82939.2	
15-Sep-11	48.47	1	0		1,000	0	0	
16-Sep-11	48.47	1	0		1,000	0	0	
17-Sep-11	48.47	1	0		1,000	0	0	
18-Sep-11	48.47	1	0		1,000	0	0	
19-Sep-11	48.47	1	0		1,000	0	0	
20-Sep-11	50.97	1	2.5		1,000	0	70050	
21-Sep-11	50.97	1	0		1,000	0	0	
22-Sep-11	50.97	1	0		1,000	0	0	
23-Sep-11	50.97	1	0		1,000	0	0	
24-Sep-11	50.97	1	0		1,000	0	0	
25-Sep-11	50.97	1	0		1,000	0	0	
26-Sep-11	50.97	1	0		1,000	0	0	
27-Sep-11	50.97	1	0		1,000	0	0	
28-Sep-11	50.97	1	0		1,000	0	0	
29-Sep-11	50.97	1	0		1,000	0	0	
30-Sep-11	50.97	1	0		1,000	0	0	
1-Oct-11	50.97	1	0		1,000	0	0	
2-Oct-11	50.97	1	0		1,000	0	0	
3-Oct-11	50.97	1	0		1,000	0	0	
4-Oct-11	50.97	1	0		1,000	0	0	
5-Oct-11	50.97	1	0		1,000	0	0	
6-Oct-11	50.97	1	0		1,000	0	0	

# working Copy of water\_meters\_readings\_2011.xlsx Well 2

DATE	HOUR1	Hour 1 Mult	Hours Run	WATER 1	WM1 Mult	Water Usage	Hr Meter Use	Notes
16-Dec-11	67.07	1	0		1,000	0	0	
17-Dec-11	67.07	1	0		1,000	0	0	
18-Dec-11	67.07	1	0		1,000	0	0	
19-Dec-11	67.07	1	0		1,000	0	0	
20-Dec-11	67.07	1	0		1,000	0	0	
21-Dec-11	69.69	1	2.62		1,000	0	73412.4	
22-Dec-11	69.69	1	0		1,000	0	0	
23-Dec-11	69.69	1	0		1,000	0	0	
24-Dec-11	69.69	1	0		1,000	0	0	
25-Dec-11	69.69	1	0		1,000	0	0	
26-Dec-11	69.69	1	0		1,000	0	0	
27-Dec-11	69.69	1	0		1,000	0	0	
28-Dec-11	69.69	1	0		1,000	0	0	
29-Dec-11	69.69	1	0		1,000	0	0	
30-Dec-11	69.69	1	0		1,000	0	0	
31-Dec-11	69.69	1	0		1,000	0	0	
			56	YTD Hrs		403,208	1,558,192	YTD Gallons

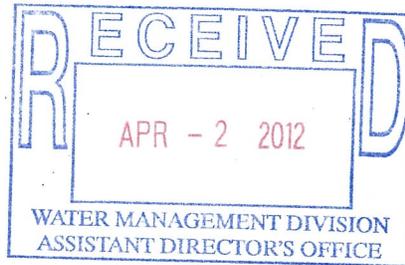


**DEPARTMENT OF THE AIR FORCE**

355TH CIVIL ENGINEER SQUADRON (ACC)  
DAVIS-MONTHAN AIR FORCE BASE, ARIZONA

355 CES/CEAN  
5285 E. Madera St.  
Davis-Monthan AFB, AZ 85707

Arizona Department of Water Resources  
3550 North Central Avenue  
Phoenix, AZ 85012-2105



2 April 2012

Dear Mr. Buschatzke

This is Davis-Monthan's (DMAFB's) submittal of our Annual Water Withdrawal and Use Report (AWWU Report). DMAFB has installed new well meters (production) and installed a state-of-the-art computerized monitoring system. We also have follow-up on our study to determine leaks in the greater DMAFB's water system and repaired all leaks.

This year's data has improved over previous years but we had a setback it Best Management Practice (BMPs) at the Golf Course which has started to use a 50-50 mix of Potable water and reuse water. The reason for this was the price of the reuse water from the City of Tucson. These deliveries to the Golf Course are recorded on Schedule F-1 Part 2 and F-2. Note that the several months are blank. We lost monthly data for those months but the totalizer reading remained accurate. The freeze on or about 4 Feb 2011 cause significant increases in apparent water produced (water loss) that continued through the year.

Further information can be obtained by contacting me at (520) 228-4774.

Sincerely,

JOHN R. MAISCH  
Environmental Engineer

Attachments:

- 1. SMRFs and cover sheets (19 pages)