EPCOR Water
Central Division - Sun City (07-099)
Unaccounted For Water - 2012

	Description	Quantity of Water (Kgal)												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Production**													
	Water Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0
	Wells	258,902	262,984	302,290	331,694	410,235	448,094	452,606	430,807	351,921	406,804	332,240	257,193	4,245,770
B	**Gallons Purchased**	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Production	258,902	262,984	302,290	331,694	410,235	448,094	452,606	430,807	351,921	406,804	332,240	257,193	4,245,770
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage	365	284	293	333	405	1,440	1,812	1,912	1,837	1,291	64	284	10,320
	Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste	123	110	119	127	26	4	4	26	110	0	0	0	649
	Flushing Mains	0	81	2	5	40	0	10	16	6	58	26	8	252
	Identified Fire Usage	0	0	0	0	0	0	0	40	0	0	0	0	40
	Vandalism	0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning	0	2	0	0	2	0	10	0	8	0	0	11	33
	Draining Storage Tanks	0	0	0	0	0	0	0	0	0	1,000	0	0	1,000
	Online Analyzers & Chlorinators	402	402	402	402	402	402	402	402	402	402	402	402	4,824
	Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance	14	13	5	14	20	32	24	26	5	34	1	12	200
	Flushing Sewer Mains	0	47	32	29	14	0	0	5	9	37	49	6	228
	Total Water Losses	904	939	853	910	909	1,878	2,262	2,427	2,377	2,822	542	723	17,546
D	**Gallons Delivered =(A+B-C)**	257,998	262,045	301,437	330,784	409,326	446,216	450,344	428,380	349,544	403,982	331,698	256,470	4,228,224
E	**Gallons Sold**													
	Residential	185,339	183,922	197,524	222,557	231,799	315,016	339,308	319,483	338,767	219,029	321,359	244,911	3,119,014
	Commercial	50,038	47,006	45,008	59,578	65,374	87,480	90,882	90,589	96,827	67,239	84,620	64,043	848,684
	Industrial	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Service	0	0	0	0	0	0	0	0	0	0	0	0	0
	OPA	0	0	0	0	0	0	0	0	0	0	0	0	0
	Resale	0	0	0	0	0	0	0	0	0	0	0	0	0
	Miscellaneous	560	541	305	494	678	692	905	365	440	373	717	582	6,652
	Total Sales	235,937	231,469	242,837	282,629	297,851	403,188	431,095	410,437	436,034	286,641	406,696	309,536	3,974,350
F	**Non-Account Water**													
	Gallons =D-E	22,061	30,576	58,600	48,155	111,475	43,028	19,249	17,943	(86,490)	117,341	(74,998)	(53,066)	253,874
	Percentage =(D-E)/D	8.55%	11.67%	19.44%	14.56%	27.23%	9.64%	4.27%	4.19%	-24.74%	29.05%	-22.61%	-20.69%	6.00%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Tierra Del Rio	ADEQ Public Water System Number:	04-07-532

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	GALLONS AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands)	GALLONS SOLD (Thousands)	% NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	90	2,406		124	2,282	1,269	44.39%
FEBRUARY	98	1,462		63	1,399	1,309	6.43%
MARCH	98	2,035		146	1,889	1,464	22.50%
APRIL	106	3,896		1,867	2,029	3,407	-67.92%
MAY	112	3,890		358	3,532	3,040	13.93%
JUNE	134	4,833		356	4,477	5,648	-26.16%
JULY	115	4,550		562	3,988	4,090	-2.56%
AUGUST	160	3,574		420	3,154	2,910	7.74%
SEPTEMBER	176	3,496		359	3,137	3,278	-4.49%
OCTOBER	191	3,243		402	2,841	2,489	12.39%
NOVEMBER	203	3,771		236	3,535	3,003	15.05%
DECEMBER	219	2,860		325	2,535	2,661	-4.97%
	TOTALS ->	40,016	0	5,218	34,798	34,568	0.66%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately) - **See attached**

If system has fire hydrants, what is the fire flow requirement? _____GPM for _____ hrs

If system has chlorination treatment, does this treatment system chlorinate continuously?
( ) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
( ) Yes ( ) No

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?
( ) Yes ( ) No

If yes, provide the GPCPD amount:_____

EPCOR Water
Central Division - Tierra Del Rio (07-532)
Unaccounted For Water - 2012

	Description	Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**													
	Water Treatment													0
	Wells	2,406	1,462	2,035	3,896	3,890	4,833	4,550	3,574	3,496	3,243	3,771	2,860	40,016
B	**Gallons Purchased**													0
	Total Production	2,406	1,462	2,035	3,896	3,890	4,833	4,550	3,574	3,496	3,243	3,771	2,860	40,016
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage	19	18	19	1,362	0	0	0	0	0	16	19	20	1,473
	Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste	84	24	106	450	337	335	541	399	338	331	196	277	3,418
	Flushing Mains	0	0	0	34	0	0	0	0	0	34	0	7	75
	Identified Fire Usage	0	0	0	0	0	0	0	0	0	0	0	0	0
	Vandalism	0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning	0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks	0	0	0	0	0	0	0	0	0	0	0	0	0
	Online Analyzers & Chlorinators	21	21	21	21	21	21	21	21	21	21	21	21	252
	Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Authorized Unbilled/Consumption	124	63	146	1,867	358	356	562	420	359	402	236	325	5,218
D	**Gallons Delivered =(A+B-C)**	2,282	1,399	1,889	2,029	3,532	4,477	3,988	3,154	3,137	2,841	3,535	2,535	34,798
E	**Gallons Solds**													
	Residential	235	237	262	347	374	563	632	653	791	715	868	852	6,529
	Commercial	1,033	1,072	1,202	3,060	2,665	5,054	3,458	2,257	2,487	1,774	2,134	1,809	28,005
	Industrial													0
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous	1				1	31					1		34
	Total Sales	1,269	1,309	1,464	3,407	3,040	5,648	4,090	2,910	3,278	2,489	3,003	2,661	34,568
F	**Unaccounted For Water**													
	Gallons	1,013	90	425	(1,378)	492	(1,171)	(102)	244	(141)	352	532	(126)	230
	Percentage	44.39%	6.43%	22.50%	-67.92%	13.93%	-26.16%	-2.56%	7.74%	-4.49%	12.39%	15.05%	-4.97%	0.66%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Sun City West	ADEQ Public Water System Number:	04-07-150

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	GALLONS AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands)	GALLONS SOLD (Thousands)	% NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	15,404	135,377		950	134,427	117,795	12.37%
FEBRUARY	15,373	131,045		801	130,244	114,342	12.21%
MARCH	15,329	148,094		3,023	145,071	120,869	16.68%
APRIL	15,295	147,882	721	958	147,645	132,852	10.02%
MAY	15,266	156,661	12,582	519	168,724	130,881	22.43%
JUNE	15,259	167,641	9,763	610	176,794	202,024	-14.27%
JULY	15,252	181,287	1,086	574	181,799	163,088	10.29%
AUGUST	15,260	149,228	15,847	2,595	162,480	157,164	3.27%
SEPTEMBER	15,262	146,652	12,536	2,289	156,899	172,888	-10.19%
OCTOBER	15,314	177,917	6,703	1,488	183,132	129,367	29.36%
NOVEMBER	15,329	154,751		505	154,246	171,648	-11.28%
DECEMBER	15,338	97,641		101	97,540	138,758	-42.26%
	TOTALS ->	**1,794,176**	**59,238**	**14,413**	**1,839,001**	**1,751,676**	**4.75%**

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately) - **See attached**

If system has fire hydrants, what is the fire flow requirement? _____GPM for _____ hrs

If system has chlorination treatment, does this treatment system chlorinate continuously?
( ) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
(X) Yes ( ) No

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?
(X) Yes ( ) No

If yes, provide the GPCPD amount: 202*

*Estimate

EPCOR Water
Central Division - Sun City West Water District
Unaccounted For Water - 2012

	Description	Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**													
	Water Treatment													0
	Wells	135,377	131,045	148,094	147,882	156,661	167,641	181,287	149,228	146,652	177,917	154,751	97,641	1,794,176
B	**Gallons Purchased**				721	12,582	9,763	1,086	15,847	12,536	6,703			59,238
	Total Production	135,377	131,045	148,094	148,603	169,243	177,404	182,373	165,075	159,188	184,620	154,751	97,641	1,853,414
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage	838	701	1,893	761	442	488	372	2,453	2,172	35	372	0	10,527
	Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste	34	45	1,064	28	28	38	64	49	30	1,328	32	55	2,795
	Flushing Mains	0	0	0	86	0	0	82	0	0	43	46	0	257
	Identified Fire Usage	0	0	0	0	0	0	0	0	0	0	0	0	0
	Vandalism	0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning	5	0	5	25	0	0	0	0	0	3	0	1	39
	Draining Storage Tanks	0	0	0	0	0	0	0	0	0	0	0	0	0
	Online Analyzers & Chlorinators	45	45	45	45	45	45	45	45	45	45	45	45	540
	Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance	12	0	0	13	4	0	0	0	21	29	4	0	83
	Flushing Sewer Mains	16	10	16	0	0	39	11	48	21	5	6	0	172
	Total Authorized Unbilled/Consumption	950	801	3,023	958	519	610	574	2,595	2,289	1,488	505	101	14,413
D	**Gallons Delivered =(A+B-C)**	134,427	130,244	145,071	147,645	168,724	176,794	181,799	162,480	156,899	183,132	154,246	97,540	1,839,001
E	**Gallons Solds**													
	Residential	96,495	94,767	100,730	110,569	105,715	159,005	129,164	124,631	138,441	101,823	138,867	112,166	1,412,373
	Commercial	21,300	19,574	20,139	22,283	25,166	42,778	33,924	32,533	34,447	27,544	32,781	26,592	339,061
	Industrial													0
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous		1				241							242
	Total Sales	117,795	114,342	120,869	132,852	130,881	202,024	163,088	157,164	172,888	129,367	171,648	138,758	1,751,676
F	**Unaccounted For Water**													
	Gallons	16,632	15,902	24,202	14,793	37,843	(25,230)	18,711	5,316	(15,989)	53,765	(17,402)	(41,218)	87,325
	Percentage	12.37%	12.21%	16.68%	10.02%	22.43%	-14.27%	10.29%	3.27%	-10.19%	29.36%	-11.28%	-42.26%	4.75%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Anthem	ADEQ Public Water System Number:	04-07-504

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

MONTH	NUMBER OF CUSTOMERS	A GALLONS PUMPED (Thousands)	B GALLONS PURCHASED (Thousands)	C GALLONS AUTHORIZED UNBILLED (Thousands)	D GALLONS DELIVERED (Thousands)	E GALLONS SOLD (Thousands)	F % NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	8,747	77,612		17	77,595	79,125	-1.97%
FEBRUARY	8,735	72,015		250	71,765	66,404	7.47%
MARCH	8,720	81,087		1,237	79,850	71,757	10.14%
APRIL	8,723	89,324		129	89,195	76,897	13.79%
MAY	8,720	107,585		50	107,535	97,180	9.63%
JUNE	8,733	118,519		8	118,511	100,570	15.14%
JULY	8,725	119,236		191	119,045	112,623	5.39%
AUGUST	8,729	109,480		53	109,427	112,057	-2.40%
SEPTEMBER	8,747	98,087		79	98,008	84,430	13.85%
OCTOBER	8,759	102,333		12	102,321	83,677	18.22%
NOVEMBER	8,753	88,205		36	88,169	92,173	-4.54%
DECEMBER	8,761	75,959		72	75,887	76,666	-1.03%
	TOTALS ->	1,139,442	0	2,134	1,137,308	1,053,559	7.36%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)
55-577504 0.002 mg/l
55-577505 0.003 mg/l

If system has fire hydrants, what is the fire flow requirement? _____GPM for _____ hrs

If system has chlorination treatment, does this treatment system chlorinate continuously?
(X) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
(X) Yes ( ) No

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?
( ) Yes (X) No

If yes, provide the GPCPD amount:_____N/A_____

EPCOR WATER
Eastern Division - Anthem Water District
Non-Revenue Water - 2012

	Description	Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**													
	Water Treatment	77,612	72,015	81,087	89,324	107,585	118,519	119,236	109,480	98,087	102,333	88,205	75,959	1,139,442
	Wells													0
B	**Gallons Purchased**	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Production	77,612	72,015	81,087	89,324	107,585	118,519	119,236	109,480	98,087	102,333	88,205	75,959	1,139,442
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Mains	0	0	1,225	102	10	0	180	1	0	0	0	0	1,518
	Identified Fire Usage	0	0	0	0	0	0	0	50	0	0	0	0	50
	Vandalism	0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning	0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks	0	250	0	0	0	0	0	0	0	0	0	0	250
	Online Analyzers & Chlorinators	0	0	0	0	0	0	0	0	0	0	0	0	0
	Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance	0	0	0	12	27	0	0	0	67	12	35	65	218
	Flushing Sewer Mains	17	0	12	15	13	8	11	2	12	0	1	7	98
	Total Authorized Unbilled/Consumption	17	250	1,237	129	50	8	191	53	79	12	36	72	2,134
D	**Gallons Delivered =(A+B-C)**	**77,595**	**71,765**	**79,850**	**89,195**	**107,535**	**118,511**	**119,045**	**109,427**	**98,008**	**102,321**	**88,169**	**75,887**	**1,137,308**
E	**Gallons Sold**													
	Residential	68,841	56,387	61,876	64,782	80,651	77,586	86,074	86,496	67,507	67,169	75,970	64,435	857,774
	Commercial	9,975	9,942	9,794	12,025	16,437	22,886	26,443	25,393	16,849	16,437	16,135	12,231	194,547
	Industrial	175												175
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous	134	75	87	90	92	98	106	168	74	71	68		1,063
	Total Sales	**79,125**	**66,404**	**71,757**	**76,897**	**97,180**	**100,570**	**112,623**	**112,057**	**84,430**	**83,677**	**92,173**	**76,666**	**1,053,559**
F	**Non-Account Water**													
	Gallons =D-E	(1,530)	5,361	8,093	12,298	10,355	17,941	6,422	(2,630)	13,578	18,644	(4,004)	(779)	83,749
	Percentage =D-E/D	(1.97%)	7.47%	10.14%	13.79%	9.63%	15.14%	5.39%	(2.40%)	13.85%	18.22%	(4.54%)	(1.03%)	7.36%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Paradise Valley	ADEQ Public Water System Number:	04-07-056

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
				GALLONS			%
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands) (=A+B-C)	GALLONS SOLD (Thousands)	NON-ACCOUNT WATER (Thousands) =(D-E)/D
JANUARY	4,868	200,757		172	200,585	162,393	19.04%
FEBRUARY	4,870	197,100		257	196,843	156,837	20.32%
MARCH	4,860	238,103		324	237,779	179,573	24.48%
APRIL	4,856	271,190		360	270,830	218,329	19.39%
MAY	4,859	348,051		284	347,767	236,064	32.12%
JUNE	4,862	390,195		168	390,027	337,465	13.48%
JULY	4,864	382,502		164	382,338	371,336	2.88%
AUGUST	4,853	357,429		147	357,282	338,060	5.38%
SEPTEMBER	4,863	316,671		188	316,483	367,100	-15.99%
OCTOBER	4,856	347,559		510	347,049	247,685	28.63%
NOVEMBER	4,866	260,383		226	260,157	328,841	-26.40%
DECEMBER	4,854	201,382		281	201,101	237,592	-18.15%
	TOTALS ->	**3,511,322**	-	**3,080**	**3,508,242**	**3,181,275**	**9.32%**

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)

Well PCX-1	no longer on system
Well 11	0.016
Well 12	0.007
Well 12b	0.007
Well 14	0.010
Well 15	0.008
Well 16	0.009
Well 17	0.009

If system has fire hydrants, what is the fire flow requirement? __1500__GPM for ___ 1___ hr

If system has chlorination treatment, does this treatment system chlorinate continuously?
(X) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
(X) Yes ( ) No

Does the Company have An ADWR Gallons Per Capita Per Day (GPCPD) requirement?
(X) Yes ( ) No

If yes, provide the GPCPD amount:_____1010*_____

*Estimate

EPCOR WATER
Eastern Division - Paradise Valley Water District
Unaccounted For Water - 2012

	Description	Quantity of Water (Kgal)												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**													
	Water Treatment	200,757	197,100	238,103	271,190	348,051	390,195	382,502	357,429	316,671	347,559	260,383	201,382	3,511,322
	Wells													0
B	**Gallons Purchased**													0
	Total Production	200,757	197,100	238,103	271,190	348,051	390,195	382,502	357,429	316,671	347,559	260,383	201,382	3,511,322
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage	13	12	13	13	13	13	13	13	13	13	13	13	157
	Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Mains	25	120	137	218	137	26	17	0	46	254	84	134	1,197
	Identified Fire Usage	0	0	0	0	0	0	0	0	0	0	0	0	0
	Vandalism	0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning	0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks	0	0	0	0	0	0	0	0	0	0	0	0	0
	Online Analyzers & Chlorinators	134	125	134	129	134	129	134	134	129	134	129	134	1,576
	Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance	0	0	40	0	0	0	0	0	0	110	0	0	150
	Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Authorized Unbilled/Consumption	172	257	324	360	284	168	164	147	188	510	226	281	3,080
D	**Gallons Delivered =(A+B-C)**	**200,585**	**196,843**	**237,779**	**270,830**	**347,767**	**390,027**	**382,338**	**357,282**	**316,483**	**347,049**	**260,157**	**201,101**	**3,508,242**
E	**Gallons Sold**													
	Residential	115,240	110,574	124,233	148,946	159,945	230,714	256,225	243,831	260,069	177,742	235,576	175,292	2,238,387
	Commercial	46,385	45,588	54,613	68,358	74,708	104,192	111,577	91,333	104,433	67,724	91,216	61,281	921,408
	Industrial													0
	Fire Service	61	66	63	60	37	30	23	17	21	9	14	25	426
	OPA	30	207	257	538	906	2,038	2,951	2,178	1,908	1,669	1,212	461	14,355
	Resale	625	341	356	363	346	366	391	546	497	392	618	410	5,251
	Miscellaneous	52	61	51	64	122	125	169	155	172	149	205	123	1,448
	Total Sales	**162,393**	**156,837**	**179,573**	**218,329**	**236,064**	**337,465**	**371,336**	**338,060**	**367,100**	**247,685**	**328,841**	**237,592**	**3,181,275**
F	**Non-Account Water**													
	Gallons =D-E	38,192	40,006	58,206	52,501	111,703	52,562	11,002	19,222	(50,617)	99,364	(68,684)	(36,491)	326,967
	Percentage =D-E/D	19.04%	20.32%	24.48%	19.39%	32.12%	13.48%	2.88%	5.38%	(15.99%)	28.63%	(26.40%)	(18.15%)	9.32%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Tubac	ADEQ Public Water System Number:	04-12-001

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
				GALLONS			%
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands) (=A+B-C)	GALLONS SOLD (Thousands)	NON-ACCOUNT WATER (Thousands) =(D-E)/D
JANUARY	590	6,525		89	6,436	5,350	16.88%
FEBRUARY	597	5,566		6	5,560	4,941	11.13%
MARCH	596	6,639		40	6,600	4,836	26.72%
APRIL	596	7,382		34	7,348	6,338	13.74%
MAY	596	8,317		16	8,301	6,934	16.47%
JUNE	595	9,232		50	9,182	7,383	19.59%
JULY	594	7,624		105	7,519	8,388	-11.55%
AUGUST	595	7,220		5	7,215	6,022	16.54%
SEPTEMBER	596	6,734		11	6,724	6,408	4.69%
OCTOBER	598	7,123		106	7,017	5,301	24.45%
NOVEMBER	592	6,991		6	6,985	6,493	7.04%
DECEMBER	591	5,660		5	5,655	6,254	-10.60%
	TOTALS ->	85,013	-	472	84,541	74,648	11.70%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)

Well 3	0.003 mg/L	
Well 2	0.020 mg/L	Disconnected from system
Well 4	0.036	
Well 5	0.017	

If system has fire hydrants, what is the fire flow requirement? __1500__GPM for __ 1__ hr

If system has chlorination treatment, does this treatment system chlorinate continuously?
( ) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
(X) Yes ( ) No

Does the Company have An ADWR Gallons Per Capita Per Day (GPCPD) requirement?
(X) Yes ( ) No

If yes, provide the GPCPD amount:_____ 246*_____

*Estimate

EPCOR WATER
Eastern Division - Tubac Water District
Unaccounted For Water - 2012

	Description	Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**													
	Water Treatment													0
	Wells	6,525	5,566	6,639	7,382	8,317	9,232	7,624	7,220	6,734	7,123	6,991	5,660	85,013
B	**Gallons Purchased**													0
	Total Production	6,525	5,566	6,639	7,382	8,317	9,232	7,624	7,220	6,734	7,123	6,991	5,660	85,013
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage	0	0	4	1	1	0	38	0	1	1	1	2	49
	Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste	2	0	15	4	2	4	49	0	0	0	0	0	75
	Flushing Mains	0	0	0	0	0	22	13	0	5	100	0	0	139
	Identified Fire Usage	87	6	21	13	7	5	5	4	5	5	5	4	167
	Vandalism	0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning	0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks	0	0	0	0	0	0	0	0	0	0	0	0	0
	Online Analyzers & Chlorinators	0	0	0	0	0	0	0	0	0	0	0	0	0
	Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance	0	0	0	16	6	19	0	0	0	0	0	0	41
	Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Authorized Unbilled/Consumption	89	6	40	34	16	50	105	5	11	106	6	5	472
D	**Gallons Delivered =(A+B-C)**	**6,436**	**5,560**	**6,600**	**7,348**	**8,301**	**9,182**	**7,519**	**7,215**	**6,724**	**7,017**	**6,985**	**5,655**	**84,541**
E	**Gallons Sold**													
	Residential	3,718	3,350	3,456	4,677	5,030	5,494	6,236	4,511	4,679	4,001	4,613	4,400	54,165
	Commercial	1,632	1,591	1,380	1,661	1,904	1,889	2,152	1,511	1,729	1,300	1,880	1,854	20,483
	Industrial													0
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous													0
	Total Sales	**5,350**	**4,941**	**4,836**	**6,338**	**6,934**	**7,383**	**8,388**	**6,022**	**6,408**	**5,301**	**6,493**	**6,254**	**74,648**
F	**Non-Account Water**													
	Gallons =D-E	1,086	619	1,764	1,010	1,367	1,799	(869)	1,193	316	1,716	492	(599)	9,893
	Percentage =D-E/D	16.88%	11.13%	26.72%	13.74%	16.47%	19.59%	(11.55%)	16.54%	4.69%	24.45%	7.04%	(10.60%)	11.70%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Havasu	ADEQ Public Water System Number:	04-08-015

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	GALLONS AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands)	GALLONS SOLD (Thousands)	% NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	1,634	20,001		176	19,825	14,572	26.50%
FEBRUARY	1,649	19,828		516	19,312	14,228	26.33%
MARCH	1,648	21,115		2,069	19,046	15,762	17.24%
APRIL	1,636	20,574		1,438	19,136	14,381	24.85%
MAY	1,626	21,573		920	20,653	15,775	23.62%
JUNE	1,626	23,769		304	23,465	20,241	13.74%
JULY	1,620	23,961		1,244	22,717	19,237	15.32%
AUGUST	1,624	24,066		1,997	22,069	17,379	21.25%
SEPTEMBER	1,631	21,285		1,532	19,753	20,472	-3.64%
OCTOBER	1,640	22,287		2,377	19,910	14,634	26.50%
NOVEMBER	1,655	21,060		1,621	19,439	15,783	18.81%
DECEMBER	1,647	23,283		897	22,386	13,437	39.98%
	TOTALS ->	262,803	-	15,091	247,712	195,901	20.92%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)

If system has fire hydrants, what is the fire flow requirement? _____GPM for _____ hrs

If system has chlorination treatment, does this treatment system chlorinate continuously?
( ) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
( ) Yes (X) No

Does the Company have An ADWR Gallons Per Capita Per Day (GPCPD) requirement?
( ) Yes (X) No

If yes, provide the GPCPD amount:_____N/A_____

EPCOR WATER
Eastern Division - Havasu Water District
Unaccounted For Water - 2012

	Description	Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**													
	Water Treatment													0
	Wells	20,001	19,828	21,115	20,574	21,573	23,769	23,961	24,066	21,285	22,287	21,060	23,283	262,803
B	**Gallons Purchased**													0
	Total Production	20,001	19,828	21,115	20,574	21,573	23,769	23,961	24,066	21,285	22,287	21,060	23,283	262,803
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Mains	16	494	1,932	1,438	864	304	1,229	1,912	1,532	2,303	1,546	825	14,395
	Identified Fire Usage	160	22	5	0	56	0	15	85	0	74	75	72	564
	Vandalism	0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning	0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks	0	0	132	0	0	0	0	0	0	0	0	0	132
	Online Analyzers & Chlorinators	0	0	0	0	0	0	0	0	0	0	0	0	0
	Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Authorized Unbilled/Consumption	176	516	2,069	1,438	920	304	1,244	1,997	1,532	2,377	1,621	897	15,091
D	**Gallons Delivered =(A+B-C)**	**19,825**	**19,312**	**19,046**	**19,136**	**20,653**	**23,465**	**22,717**	**22,069**	**19,753**	**19,910**	**19,439**	**22,386**	**247,712**
E	**Gallons Sold**													
	Residential	10,853	11,101	12,347	11,607	12,482	15,654	14,918	13,289	15,891	11,343	12,047	9,961	151,493
	Commercial	3,719	3,126	3,415	2,773	3,293	4,586	4,319	4,090	4,581	3,291	3,735	3,475	44,403
	Industrial													0
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous		1		1		1					1	1	5
	Total Sales	**14,572**	**14,228**	**15,762**	**14,381**	**15,775**	**20,241**	**19,237**	**17,379**	**20,472**	**14,634**	**15,783**	**13,437**	**195,901**
F	**Non-Account Water**													
	Gallons =D-E	5,253	5,084	3,284	4,755	4,878	3,224	3,480	4,690	(719)	5,276	3,656	8,949	51,811
	Percentage =D-E/D	26.50%	26.33%	17.24%	24.85%	23.62%	13.74%	15.32%	21.25%	(3.64%)	26.50%	18.81%	39.98%	20.92%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Mohave	ADEQ Public Water System Number:	04-08-032

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	GALLONS AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands)	GALLONS SOLD (Thousands)	% NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	14,452	140,396		1,926	138,470	142,163	-2.67%
FEBRUARY	14,537	132,146		2,533	129,613	111,001	14.36%
MARCH	14,460	147,140		2,077	145,063	116,741	19.52%
APRIL	14,461	149,420		1,174	148,246	124,245	16.19%
MAY	14,480	170,448		2,293	168,155	127,524	24.16%
JUNE	14,482	177,541		4,920	172,621	155,872	9.70%
JULY	14,466	186,348		3,659	182,689	161,915	11.37%
AUGUST	14,476	185,640		7,030	178,610	149,529	16.28%
SEPTEMBER	14,469	166,228		5,300	160,928	166,757	-3.62%
OCTOBER	14,425	151,897		7,148	144,749	118,782	17.94%
NOVEMBER	14,433	137,258		4,652	132,606	133,022	-0.31%
DECEMBER	14,391	128,950		3,902	125,048	116,126	7.14%
	TOTALS ->	1,873,411	-	46,614	1,826,797	1,623,676	11.12%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)

If system has fire hydrants, what is the fire flow requirement? 1,000_____GPM for _2.0_____ hrs

If system has chlorination treatment, does this treatment system chlorinate continuously?
(X) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
( ) Yes (X) No

Does the Company have An ADWR Gallons Per Capita Per Day (GPCPD) requirement?
( ) Yes (X) No

If yes, provide the GPCPD amount:_____ N/A_____

EPCOR WATER
Eastern Division - Mohave Water District - Bullhead City (08-032)
Unaccounted For Water - 2012

	Description		Quantity of Water (Kgal)												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**														
	Water Treatment		0	0	0	0	0	0	0	0	0	0	0	0	0
	Wells		140,396	132,146	147,140	149,420	170,448	177,541	186,348	185,640	166,228	151,897	137,258	128,950	1,873,411
B	**Gallons Purchased (Rio Vista Ranches)**		0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Production		140,396	132,146	147,140	149,420	170,448	177,541	186,348	185,640	166,228	151,897	137,258	128,950	1,873,411
C	**Authorized Unbilled/Consumption**														
	In-Plant Usage		0	0	0	0	0	0	0	0	0	0	0	0	0
	Mixing Chemicals - Field		0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste		0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Mains		1,657	2,229	2,054	936	2,145	4,820	3,410	6,498	5,086	6,728	4,032	3,773	43,368
	Identified Fire Usage		269	304	23	238	148	100	249	532	214	420	620	129	3,246
	Vandalism		0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning		0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks		0	0	0	0	0	0	0	0	0	0	0	0	0
	Online Analyzers & Chlorinators		0	0	0	0	0	0	0	0	0	0	0	0	0
	Field Meter Testing		0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance		0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Sewer Mains		0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Authorized Unbilled/Consumption		1,926	2,533	2,077	1,174	2,293	4,920	3,659	7,030	5,300	7,148	4,652	3,902	46,614
D	**Gallons Delivered**	**=(A+B-C)**	**138,470**	**129,613**	**145,063**	**148,246**	**168,155**	**172,621**	**182,689**	**178,610**	**160,928**	**144,749**	**132,606**	**125,048**	**1,826,797**
E	**Gallons Sold**														
	Residential		102,379	80,639	83,376	90,314	92,118	114,740	118,709	112,494	126,077	89,806	92,991	84,281	1,187,924
	Commercial		23,003	19,028	20,218	22,082	22,274	25,534	26,417	26,251	29,256	20,765	23,742	19,830	278,400
	Industrial		0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Service		0	0	0	0	0	0	0	0	0	0	0	0	0
	OPA		9,623	4,385	6,636	4,814	6,394	9,021	9,623	10,349	11,413	8,176	7,315	5,230	92,979
	Resale		0	0	0	0	0	0	0	0	0	0	0	0	0
	Miscellaneous		7,158	6,949	6,511	7,035	6,738	6,577	7,166	435	11	35	8,974	6,785	64,373
	Total Sales		**142,163**	**111,001**	**116,741**	**124,245**	**127,524**	**155,872**	**161,915**	**149,529**	**166,757**	**118,782**	**133,022**	**116,126**	**1,623,676**
F	**Non-Account Water**														
	Gallons	=D-E	(3,693)	18,612	28,322	24,001	40,631	16,749	20,774	29,081	(5,829)	25,967	(416)	8,923	203,121
	Percentage	=D-E/D	(2.67%)	14.36%	19.52%	16.19%	24.16%	9.70%	11.37%	16.28%	(3.62%)	17.94%	(0.31%)	7.14%	11.12%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Camp Mohave	ADEQ Public Water System Number:	04-08-037

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	GALLONS AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands)	GALLONS SOLD (Thousands)	% NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	76	994		85	909	901	0.88%
FEBRUARY	76	863		65	798	780	2.26%
MARCH	76	1,135		105	1,030	959	6.89%
APRIL	77	1,311		135	1,176	887	24.57%
MAY	78	1,548		90	1,458	1,480	-1.51%
JUNE	78	1,751		105	1,646	1,393	15.37%
JULY	78	1,999		222	1,777	1,701	4.28%
AUGUST	78	2,352		451	1,901	1,555	18.20%
SEPTEMBER	78	1,252		136	1,116	1,304	-16.85%
OCTOBER	78	1,109		100	1,009	1,038	-2.87%
NOVEMBER	79	1,136		100	1,036	1,094	-5.60%
DECEMBER	77	1,084		105	979	1,020	-4.19%
	TOTALS ->	16,534	-	1,699	14,835	14,112	4.87%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)

If system has fire hydrants, what is the fire flow requirement? 1,000_____GPM for _2.0_____ hrs

If system has chlorination treatment, does this treatment system chlorinate continuously?
(X) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
( ) Yes (X) No

Does the Company have An ADWR Gallons Per Capita Per Day (GPCPD) requirement?
( ) Yes (X) No

If yes, provide the GPCPD amount:_____ N/A_____

EPCOR WATER
Eastern Division - Mohave Water District - Camp Mohave (08-037)
Unaccounted For Water - 2012

	Description	Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**													
	Water Treatment													0
	Wells	994	863	1,135	1,311	1,548	1,751	1,999	2,352	1,252	1,109	1,136	1,084	16,534
B	**Gallons Purchased**													0
	Total Production	994	863	1,135	1,311	1,548	1,751	1,999	2,352	1,252	1,109	1,136	1,084	16,534
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Mains	85	65	105	135	90	105	222	151	136	100	100	105	1,399
	Identified Fire Usage	0	0	0	0	0	0	0	300	0	0	0	0	300
	Vandalism	0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning	0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks	0	0	0	0	0	0	0	0	0	0	0	0	0
	Online Analyzers & Chlorinators	0	0	0	0	0	0	0	0	0	0	0	0	0
	Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Authorized Unbilled/Consumption	85	65	105	135	90	105	222	451	136	100	100	105	1,699
D	**Gallons Delivered =(A+B-C)**	**909**	**798**	**1,030**	**1,176**	**1,458**	**1,646**	**1,777**	**1,901**	**1,116**	**1,009**	**1,036**	**979**	**14,835**
E	**Gallons Sold**													
	Residential	224	205	231	205	264	286	294	323	279	212	212	191	2,926
	Commercial	677	575	728	682	1,216	1,107	1,407	1,232	1,025	826	882	829	11,186
	Industrial													0
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous													0
	Total Sales	**901**	**780**	**959**	**887**	**1,480**	**1,393**	**1,701**	**1,555**	**1,304**	**1,038**	**1,094**	**1,020**	**14,112**
F	**Non-Account Water**													
	Gallons =D-E	8	18	71	289	(22)	253	76	346	(188)	(29)	(58)	(41)	723
	Percentage =D-E/D	0.88%	2.26%	6.89%	24.57%	(1.51%)	15.37%	4.28%	18.20%	(16.85%)	(2.87%)	(5.60%)	(4.19%)	4.87%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Lake Mohave	ADEQ Public Water System Number:	04-08-062

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	GALLONS AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands)	GALLONS SOLD (Thousands)	% NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	265	2,115		249	1,866	1,716	8.04%
FEBRUARY	265	1,782		-	1,782	1,517	14.87%
MARCH	267	2,121		80	2,041	1,597	21.75%
APRIL	269	2,053		20	2,033	1,859	8.56%
MAY	270	2,534		410	2,124	1,681	20.86%
JUNE	270	2,436		465	1,971	2,159	-9.54%
JULY	272	2,754		144	2,610	2,099	19.58%
AUGUST	272	2,827		145	2,682	2,235	16.67%
SEPTEMBER	271	2,259		98	2,161	2,535	-17.31%
OCTOBER	270	2,212		92	2,120	1,878	11.42%
NOVEMBER	269	2,054		200	1,854	1,804	2.70%
DECEMBER	267	1,944		10	1,934	1,805	6.67%
	TOTALS ->	27,091	0	1,913	25,178	22,885	9.11%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)

If system has fire hydrants, what is the fire flow requirement? 1,000_____GPM for _2.0_____ hrs

If system has chlorination treatment, does this treatment system chlorinate continuously?
(X) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
( ) Yes (X) No

Does the Company have An ADWR Gallons Per Capita Per Day (GPCPD) requirement?
( ) Yes (X) No

If yes, provide the GPCPD amount:_____ N/A_____

EPCOR WATER
Eastern Division - Mohave Water District - Lake Mohave Highlands (08-062)
Operational Activity - 2012

	Description	Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**													
	Water Treatment													0
	Wells	2,115	1,782	2,121	2,053	2,534	2,436	2,754	2,827	2,259	2,212	2,054	1,944	27,091
B	**Gallons Purchased**													0
	Total Production	2,115	1,782	2,121	2,053	2,534	2,436	2,754	2,827	2,259	2,212	2,054	1,944	27,091
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Mains	249	0	80	20	10	465	144	145	98	92	0	0	1,303
	Identified Fire Usage	0	0	0	0	0	0	0	0	0	0	200	10	210
	Vandalism	0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning	0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks	0	0	0	0	400	0	0	0	0	0	0	0	400
	Online Analyzers & Chlorinators	0	0	0	0	0	0	0	0	0	0	0	0	0
	Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Authorized Unbilled/Consumption	249	0	80	20	410	465	144	145	98	92	200	10	1,913
D	**Gallons Delivered =(A+B-C)**	**1,866**	**1,782**	**2,041**	**2,033**	**2,124**	**1,971**	**2,610**	**2,682**	**2,161**	**2,120**	**1,854**	**1,934**	**25,178**
E	**Gallons Sold**													
	Residential	1,682	1,498	1,580	1,820	1,649	2,126	2,051	2,196	2,342	1,629	1,683	1,703	21,959
	Commercial	26	12	9	31	25	26	41	33	185	244	114	95	841
	Industrial													0
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous	8	7	8	8	7	7	7	6	8	5	7	7	85
	Total Sales	**1,716**	**1,517**	**1,597**	**1,859**	**1,681**	**2,159**	**2,099**	**2,235**	**2,535**	**1,878**	**1,804**	**1,805**	**22,885**
F	**Non-Account Water**													
	Gallons =D-E	150	265	444	174	443	(188)	511	447	(374)	242	50	129	2,293
	Percentage =D-E/D	8.04%	14.87%	21.75%	8.56%	20.86%	(9.54%)	19.58%	16.67%	(17.31%)	11.42%	2.70%	6.67%	9.11%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Desert Foothills	ADEQ Public Water System Number:	04-08-137

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	GALLONS AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands)	GALLONS SOLD (Thousands)	% NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	1,046	20,031		1,121	18,910	15,640	17.29%
FEBRUARY	1,042	17,803		108	17,695	14,277	19.32%
MARCH	1,043	20,169		434	19,735	16,649	15.64%
APRIL	1,045	21,568		375	21,193	15,177	28.39%
MAY	1,046	24,548		425	24,123	17,480	27.54%
JUNE	1,055	27,941		1,189	26,752	21,615	19.20%
JULY	1,057	28,091		417	27,674	24,893	10.05%
AUGUST	1,053	25,924		629	25,295	20,718	18.09%
SEPTEMBER	1,056	27,086		1,017	26,069	24,881	4.56%
OCTOBER	1,057	22,480		1,540	20,940	19,591	6.44%
NOVEMBER	1,057	20,179		969	19,210	18,444	3.99%
DECEMBER	1,059	17,467		1,664	15,803	15,861	-0.37%
	TOTALS ->	273,287	0	9,888	263,399	225,226	14.49%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)

If system has fire hydrants, what is the fire flow requirement? 1,000_____GPM for _2.0_____ hrs

If system has chlorination treatment, does this treatment system chlorinate continuously?
(X) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
( ) Yes (X) No

Does the Company have An ADWR Gallons Per Capita Per Day (GPCPD) requirement?
( ) Yes (X) No

If yes, provide the GPCPD amount:_____ N/A_____

EPCOR WATER
Eastern Division - Mohave Water District - Desert Foothills Estates (08-137)
Unaccounted For Water - 2012

	Description		Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**														
	Water Treatment														0
	Wells		20,031	17,803	20,169	21,568	24,548	27,941	28,091	25,924	27,086	22,480	20,179	17,467	273,287
B	**Gallons Purchased**														0
	Total Production		20,031	17,803	20,169	21,568	24,548	27,941	28,091	25,924	27,086	22,480	20,179	17,467	273,287
C	**Authorized Unbilled/Consumption**														
	In-Plant Usage		0	0	0	0	0	0	0	0	0	0	0	0	0
	Mixing Chemicals - Field		0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste		0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Mains		1,121	108	434	375	425	1,189	417	629	1,017	1,540	969	1,594	9,818
	Identified Fire Usage		0	0	0	0	0	0	0	0	0	0	0	70	70
	Vandalism		0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning		0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks		0	0	0	0	0	0	0	0	0	0	0	0	0
	Online Analyzers & Chlorinators		0	0	0	0	0	0	0	0	0	0	0	0	0
	Field Meter Testing		0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance		0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Sewer Mains		0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Authorized Unbilled/Consumption		1,121	108	434	375	425	1,189	417	629	1,017	1,540	969	1,664	9,888
D	**Gallons Delivered**	**=(A+B-C)**	**18,910**	**17,695**	**19,735**	**21,193**	**24,123**	**26,752**	**27,674**	**25,295**	**26,069**	**20,940**	**19,210**	**15,803**	**263,399**
E	**Gallons Sold**														
	Residential		13,299	12,054	13,984	12,649	14,568	17,325	20,100	16,776	19,448	14,207	14,975	13,042	182,427
	Commercial		2,341	2,223	2,665	2,528	2,912	4,290	4,793	3,942	5,433	5,384	3,469	2,819	42,799
	Industrial														0
	Fire Service														0
	OPA														0
	Resale														0
	Miscellaneous														0
	Total Sales		**15,640**	**14,277**	**16,649**	**15,177**	**17,480**	**21,615**	**24,893**	**20,718**	**24,881**	**19,591**	**18,444**	**15,861**	**225,226**
F	**Non-Account Water**														
	Gallons	=D-E	3,270	3,418	3,086	6,016	6,643	5,137	2,781	4,577	1,188	1,349	766	(58)	38,173
	Percentage	=D-E/D	17.29%	19.32%	15.64%	28.39%	27.54%	19.20%	10.05%	18.09%	4.56%	6.44%	3.99%	(0.37%)	14.49%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Arizona Gateway	ADEQ Public Water System Number:	04-08-163

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	GALLONS AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands)	GALLONS SOLD (Thousands)	% NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	8	462		5	457	370	19.04%
FEBRUARY	8	365		4	361	400	-10.80%
MARCH	8	453		3	450	410	8.89%
APRIL	8	480		4	476	399	16.18%
MAY	9	596		5	591	511	13.54%
JUNE	9	656		5	651	613	5.78%
JULY	8	732		6	726	671	7.54%
AUGUST	8	704		5	699	622	11.02%
SEPTEMBER	8	493		4	489	654	-33.72%
OCTOBER	8	547		6	541	367	32.13%
NOVEMBER	8	406		5	401	540	-34.59%
DECEMBER	8	387		4	383	344	10.18%
	TOTALS ->	6,280	0	56	6,224	5,901	5.19%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)

If system has fire hydrants, what is the fire flow requirement? 1,000_____GPM for _2.0_____ hrs

If system has chlorination treatment, does this treatment system chlorinate continuously?
(X) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
( ) Yes (X) No

Does the Company have An ADWR Gallons Per Capita Per Day (GPCPD) requirement?
( ) Yes (X) No

If yes, provide the GPCPD amount:_____ N/A_____

EPCOR WATER
Eastern Division - Mohave Water District - AZ Gateway (08-163)
Unaccounted For Water - 2012

	Description		Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**														
	Water Treatment														0
	Wells		462	365	453	480	596	656	732	704	493	547	406	387	6,280
B	**Gallons Purchased**														0
	Total Production		462	365	453	480	596	656	732	704	493	547	406	387	6,280
C	**Authorized Unbilled/Consumption**														
	In-Plant Usage		0	0	0	0	0	0	0	0	0	0	0	0	0
	Mixing Chemicals - Field		0	0	0	0	0	0	0	0	0	0	0	0	0
	Well Pumped Waste		0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Mains		5	4	3	4	5	5	6	5	4	6	5	4	56
	Identified Fire Usage		0	0	0	0	0	0	0	0	0	0	0	0	0
	Vandalism		0	0	0	0	0	0	0	0	0	0	0	0	0
	Street Cleaning		0	0	0	0	0	0	0	0	0	0	0	0	0
	Draining Storage Tanks		0	0	0	0	0	0	0	0	0	0	0	0	0
	Online Analyzers & Chlorinators		0	0	0	0	0	0	0	0	0	0	0	0	0
	Field Meter Testing		0	0	0	0	0	0	0	0	0	0	0	0	0
	Fire Hydrant Maintenance		0	0	0	0	0	0	0	0	0	0	0	0	0
	Flushing Sewer Mains		0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Authorized Unbilled/Consumption		5	4	3	4	5	5	6	5	4	6	5	4	56
D	**Gallons Delivered**	**=(A+B-C)**	**457**	**361**	**450**	**476**	**591**	**651**	**726**	**699**	**489**	**541**	**401**	**383**	**6,224**
E	**Gallons Sold**														
	Residential							2							2
	Commercial		370	400	410	399	511	611	671	622	654	367	540	344	5,899
	Industrial														0
	Fire Service														0
	OPA														0
	Resale														0
	Miscellaneous														0
	Total Sales		**370**	**400**	**410**	**399**	**511**	**613**	**671**	**622**	**654**	**367**	**540**	**344**	**5,901**
F	**Non-Account Water**														
	Gallons	=D-E	87	(39)	40	77	80	38	55	77	(165)	174	(139)	39	323
	Percentage	=D-E/D	19.04%	(10.80%)	8.89%	16.18%	13.54%	5.78%	7.54%	11.02%	(33.72%)	32.13%	(34.59%)	10.18%	5.19%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: Rio Vista	ADEQ Public Water System Number:	04-08-333

WATER USE DATA SHEET BY MONTH FOR CALENDAR YEAR 2012

		A	B	C	D	E	F
MONTH	NUMBER OF CUSTOMERS	GALLONS PUMPED (Thousands)	GALLONS PURCHASED (Thousands)	GALLONS AUTHORIZED UNBILLED (Thousands)	GALLONS DELIVERED (Thousands)	GALLONS SOLD (Thousands)	% NON-ACCOUNT WATER (Thousands)
					(=A+B-C)		=(D-E)/D
JANUARY	119		1,205		1,205	1,205	0.00%
FEBRUARY	119		1,010		1,010	1,010	0.00%
MARCH	119		1,179		1,179	1,179	0.00%
APRIL	119		1,000		1,000	1,000	0.00%
MAY	119		1,284		1,284	1,284	0.00%
JUNE	120		1,427		1,427	1,427	0.00%
JULY	120		1,536		1,536	1,536	0.00%
AUGUST	119		1,478		1,478	1,478	0.00%
SEPTEMBER	118		1,429		1,429	1,429	0.00%
OCTOBER	119		1,134		1,134	1,134	0.00%
NOVEMBER	119		1,143		1,143	1,143	0.00%
DECEMBER	120		878		878	878	0.00%
	TOTALS ->		14,703	0	14,703	14,703	0.00%

What is the level of arsenic for each well on your system. _____mg/l
(If more than one well, please list each separately)

If system has fire hydrants, what is the fire flow requirement?
One and two-family dwellings<= 3,600 sq. ft.: 1,500 gpm for 2 hours
One and two-family dwellings> 3,600 sq. ft.: In accordance with the 1997 UFC
All other development: 3,000 gpm for 3 hours (minimum)

If system has chlorination treatment, does this treatment system chlorinate continuously?
(X) Yes ( ) No

Is the Water Utility located in an ADWR Active Management Area (AMA)?
( ) Yes (X) No

Does the Company have An ADWR Gallons Per Capita Per Day (GPCPD) requirement?
( ) Yes (X) No

If yes, provide the GPCPD amount:_____ N/A_____

EPCOR WATER
Eastern Division - Mohave Water District - Rio Vista Ranches (08-333)
Unaccounted For Water - 2012

	Description	Quantity of Water (Kgal) JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A	**Gallons Pumped**													
	Water Treatment													0
	Wells													0
B	**Gallons Purchased**	1,205	1,010	1,179	1,000	1,284	1,427	1,536	1,478	1,429	1,134	1,143	878	14,703
	Total Production	1,205	1,010	1,179	1,000	1,284	1,427	1,536	1,478	1,429	1,134	1,143	878	14,703
C	**Authorized Unbilled/Consumption**													
	In-Plant Usage													0
	Mixing Chemicals - Field													0
	Well Pumped Waste													0
	Flushing Mains													0
	Identified Fire Usage													0
	Vandalism													0
	Street Cleaning													0
	Draining Storage Tanks													0
	Online Analyzers & Chlorinators													0
	Field Meter Testing													0
	Fire Hydrant Maintenance													0
	Flushing Sewer Mains													0
	Total Authorized Unbilled/Consumption	0	0	0	0	0	0	0	0	0	0	0	0	0
D	**Gallons Delivered =(A+B-C)**	1,205	1,010	1,179	1,000	1,284	1,427	1,536	1,478	1,429	1,134	1,143	878	14,703
E	**Gallons Sold**													
	Residential	1,205	1,010	1,179	1,000	1,284	1,427	1,536	1,478	1,429	1,134	1,143	878	14,703
	Commercial													0
	Industrial													0
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous													0
	Total Sales	1,205	1,010	1,179	1,000	1,284	1,427	1,536	1,478	1,429	1,134	1,143	878	14,703
F	**Non-Account Water**													
	Gallons =D-E													
	Percentage =D-E/D	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME EPCOR Water (Agua Fria, Sun City and Sun City West)

Arsenic Data by Well

PWS_NO	Well #	Old Name	Date	<>	Result	Unit	Comments
04-07-080	1.1	Well (55-603469)			N/A	ppb	Out of Service
04-07-531	100.1	55-595221	05/31/11		7	ppb	
04-07-531	100.2	55-595224	05/31/11		6	ppb	
04-07-695	Agua Fria Well 1.1	55-623682	5/31/2011		14	ppb	not in service in 2012
04-07-695	Agua Fria Well 1.2	55-575445	1/17/2012		25	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 1.4	55-605761	1/17/2012		15	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 1.5	55-587293	1/17/2012		13		treated w/GIM at POE site
04-07-695	Agua Fria Well 2.1	55-553671	1/24/2012		10	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 2.2	55-554002					Out of Service
04-07-695	Agua Fria Well 2.3	55-573654	1/24/2012		8	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 2.4	55-200558	1/24/2012		10	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 3.1	55-565447	05/31/11		6	ppb	
04-07-695	Agua Fria Well 3.2	55-565446	05/31/11		6	ppb	
04-07-695	Agua Fria Well 3.3	55-591439	05/31/11		6	ppb	
04-07-695	Agua Fria Well 3.4	55-202096	05/31/11		7	ppb	
04-07-695	Agua Fria Well 4.1	55-604498	04/08/08		4	ppb	
04-07-695	Agua Fria Well 4.2	55-555779	04/27/09		6	ppb	
04-07-695	Agua Fria Well 4.3	55-590166	07/12/11		7	ppb	
04-07-695	Agua Fria Well 4.4	55-576971	07/11/12		2	ppb	
04-07-695	Agua Fria Well 4.5	55-593407	06/11/09		6	ppb	
04-07-695	Agua Fria Well 4.6	55-202092	06/11/09		8	ppb	
04-07-695	Agua Fria Well 4.7	55-204414	04/27/09		10	ppb	
04-07-695	Agua Fria Well 4.8	55-216258					Out of Service
04-07-695	Agua Fria Well 5.1	55-514145	7/12/2011		8	ppb	not in service in 2012
04-07-695	Agua Fria Well 5.2	55-624692	7/10/2012		7	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 5.3	55-604500	7/10/2012		4	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 8.1	55-592749	07/11/12		6	ppb	
04-07-695	Agua Fria Well 8.2	55-595241	07/11/12		5	ppb	
04-07-695	Agua Fria Well 8.3	55-598979	07/11/12		6	ppb	
04-07-695	Agua Fria Well 8.4						Out of Service
04-07-695	Agua Fria Well 9.1	55-585407	7/10/2012		16	ppb	treated with IX at POE site
04-07-695	Agua Fria Well 9.2	55-595267	7/13/2011		48	ppb	not in service in 2012
04-07-695	Well 9.3	55-592226	7/10/2012		10	ppb	treated with IX at POE site
04-07-695	Well 9.4	55-591437	6/28/2011		7	ppb	not in service in 2012
04-07-695	AFTL1	55-205432	12/20/11		46	ppb	treated w/GIM at POE site
04-07-695	AFTL3	55-213859	07/11/12		8	ppb	treated w/GIM at POE site
04-07-695	AFTL4	55-212434	07/11/12		7	ppb	treated w/GIM at POE site
04-07-695	Well 11.2	55-212491	09/04/12		6	ppb	
04-07-695	Well 14.3	55-215441	09/04/12		8	ppb	
04-07-099	1.1	Well 18B (55-606529)	5/8/2009		6	ppb	
04-07-099	1.2	Well 18C2 (55-608176	5/8/2009		8	ppb	
04-07-099	2.1	Well 30A (55-606532)	5/8/2009		6	ppb	
04-07-099	2.2	Well 19B (55-606530)	5/8/2009		6	ppb	
04-07-099	2.3	Well 29A (55-606531)	5/12/2009		5	ppb	
04-07-099	2.4	Well 19C (55-207783)	5/8/2009		7	ppb	
04-07-099	3.1	Well 17E (55-606527)	1/29/2009		4	ppb	
04-07-099	4.1	Well 7C (55-606524)	1/29/2009		6	ppb	
04-07-099	5.1	Well 8B (55-217004)	10/9/2012		8	ppb	
04-07-099	5.2	Well 7B (55-606523)	9/2/2009		5	ppb	
04-07-099	5.3	Well 5D (55-606522)	9/2/2009		4	ppb	
04-07-099	5.4	Well 5A (55-606521)	9/2/2009		6	ppb	
04-07-099	5.5	Well 32C (55-606534)	9/2/2009		4	ppb	
04-07-099	6.1	Well 4C (55-574914)	9/18/2012		12	ppb	Blend Plan for all 6 Wells
04-07-099	6.2	Well 4D (55-606520)	9/18/2012		7	ppb	
04-07-099	6.3	Well 9A (55-606526)	8/1/2012		6	ppb	
04-07-099	6.4	Well 4B (55-606518)	8/1/2012		6	ppb	
04-07-099	8.1	Well 32D (55-536983)	5/8/2009		5	ppb	
04-07-099	8.2	Well 32B (55-606535)	5/8/2009		5	ppb	
04-07-099	8.3	Well 31D (55-606536)	1/28/2009		4	ppb	
04-07-099	8.4	Well 33B (55-606533)					proposed well
04-07-150	2.1	Well 23B (55-547408)	6/1/2012		6	ppb	treated with coag/fil at POE
04-07-150	2.2	Well 23A (55-610215)	6/1/2012		6	ppb	treated with coag/fil at POE
04-07-150	2.3	Well 22A (55-610214)	6/4/2012		9	ppb	treated with coag/fil at POE
04-07-150	2.4	Well 21C (55-520840)	6/1/2012		22	ppb	treated with coag/fil at POE
04-07-150	2.5	Well 21B (55-612959)	6/4/2012		16	ppb	treated with coag/fil at POE
04-07-150	1.1	Well 28B (55-547409)	5/31/2012		27	ppb	treated with GIM at POE
04-07-150	1.2	Well 27A (55-610217)	5/31/2012		20	ppb	treated with GIM at POE
04-07-150	1.3	Well 28A (55-612963)	7/16/2012		13	ppb	treated with GIM at POE
04-07-150	1.4	Well 34A (55-205590)	5/31/2012		31	ppb	treated with GIM at POE
04-07-150	1.5	Well 34B (55-610220)	6/1/2012		29	ppb	treated with GIM at POE

COMPANY NAME: EPCOR Water	
Name of System: Agua Fria	ADEQ Public Water System Number: 04-07-695

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			1,230	
FEBRUARY			1,123	
MARCH			710	
APRIL			34	
MAY			70	
JUNE			89	
JULY			393	
AUGUST			311	
SEPTEMBER			123	
OCTOBER			226	
NOVEMBER			343	
DECEMBER			282	
TOTALS →			4,934	

OTHER (description):

COMPANY NAME: EPCOR Water	
Name of System: NE Agua Fria	ADEQ Public Water System Number: 04-07-531

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			107	
FEBRUARY			91	
MARCH			0	
APRIL			41	
MAY			34	
JUNE			13	
JULY			34	
AUGUST			30	
SEPTEMBER			24	
OCTOBER			31	
NOVEMBER			16	
DECEMBER			30	
	TOTALS →		451	

OTHER (description):

COMPANY NAME: EPCOR Water	
Name of System: Sun City Water	ADEQ Public Water System Number: 04-07-099

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			166	
FEBRUARY			168	
MARCH			1	
APRIL			48	
MAY			52	
JUNE			12	
JULY			63	
AUGUST			70	
SEPTEMBER			14	
OCTOBER			11	
NOVEMBER			44	
DECEMBER			152	
	TOTALS →		801	

OTHER (description):

COMPANY NAME: EPCOR Water	
Name of System: SC Tierra Del Rio	ADEQ Public Water System Number: 04-07-532

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			24	
FEBRUARY			29	
MARCH			31	
APRIL			0	
MAY			0	
JUNE			0	
JULY			0	
AUGUST			0	
SEPTEMBER			0	
OCTOBER			0	
NOVEMBER			0	
DECEMBER			0	
	TOTALS →		84	

OTHER (description):

COMPANY NAME: EPCOR Water	
Name of System: Sun City West	ADEQ Public Water System Number: 04-07-150

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			59	
FEBRUARY			48	
MARCH			2	
APRIL			5	
MAY			24	
JUNE			11	
JULY			18	
AUGUST			13	
SEPTEMBER			10	
OCTOBER			7	
NOVEMBER			9	
DECEMBER			20	
	TOTALS →		226	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Anthem	ADEQ Public Water System Number: 04-07-504

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			273	
FEBRUARY			277	
MARCH			143	
APRIL			101	
MAY			242	
JUNE			81	
JULY			197	
AUGUST			202	
SEPTEMBER			105	
OCTOBER			183	
NOVEMBER			113	
DECEMBER			105	
TOTALS →			2,022	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Paradise Valley	ADEQ Public Water System Number: 04-07-056

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			39	
FEBRUARY			36	
MARCH			19	
APRIL			22	
MAY			94	
JUNE			29	
JULY			46	
AUGUST			34	
SEPTEMBER			30	
OCTOBER			47	
NOVEMBER			13	
DECEMBER			50	
TOTALS →			459	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Tubac	ADEQ Public Water System Number: 04-12-001

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			8	
FEBRUARY			4	
MARCH			0	
APRIL			1	
MAY			1	
JUNE			2	
JULY			5	
AUGUST			5	
SEPTEMBER			4	
OCTOBER			2	
NOVEMBER			1	
DECEMBER			8	
TOTALS →			41	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Havasu	ADEQ Public Water System Number: 04-08-015

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			27	
FEBRUARY			17	
MARCH			24	
APRIL			1	
MAY			16	
JUNE			1	
JULY			10	
AUGUST			18	
SEPTEMBER			4	
OCTOBER			10	
NOVEMBER			22	
DECEMBER			26	
TOTALS →			176	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Mohave	ADEQ Public Water System Number: 04-08-032

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			225	
FEBRUARY			180	
MARCH			41	
APRIL			56	
MAY			130	
JUNE			48	
JULY			62	
AUGUST			120	
SEPTEMBER			35	
OCTOBER			68	
NOVEMBER			75	
DECEMBER			211	
TOTALS →			1,251	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Camp Mohave	ADEQ Public Water System Number: 04-08-037

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			0	
FEBRUARY			2	
MARCH			0	
APRIL			0	
MAY			4	
JUNE			0	
JULY			0	
AUGUST			3	
SEPTEMBER			0	
OCTOBER			0	
NOVEMBER			1	
DECEMBER			0	
TOTALS →			10	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Lake Mohave	ADEQ Public Water System Number: 04-08-062

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			1	
FEBRUARY			2	
MARCH			1	
APRIL			0	
MAY			1	
JUNE			2	
JULY			0	
AUGUST			2	
SEPTEMBER			1	
OCTOBER			1	
NOVEMBER			3	
DECEMBER			3	
TOTALS →			17	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Desert Foothills	ADEQ Public Water System Number: 04-08-137

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			5	
FEBRUARY			9	
MARCH			3	
APRIL			1	
MAY			2	
JUNE			0	
JULY			1	
AUGUST			2	
SEPTEMBER			1	
OCTOBER			6	
NOVEMBER			2	
DECEMBER			1	
TOTALS →			33	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Arizona Gateway	ADEQ Public Water System Number: 04-08-163

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			0	
FEBRUARY			0	
MARCH			0	
APRIL			0	
MAY			0	
JUNE			0	
JULY			0	
AUGUST			0	
SEPTEMBER			0	
OCTOBER			0	
NOVEMBER			0	
DECEMBER			0	
TOTALS →			0	

OTHER (description):

COMPANY NAME:	EPCOR Water
Name of System: Rio Vista	ADEQ Public Water System Number: 04-08-333

UTILITY SHUTOFFS / DISCONNECTS

MONTH		Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			1	
FEBRUARY			3	
MARCH			0	
APRIL			1	
MAY			1	
JUNE			0	
JULY			0	
AUGUST			1	
SEPTEMBER			0	
OCTOBER			1	
NOVEMBER			6	
DECEMBER			1	
TOTALS →			15	

OTHER (description):

COMPANY NAME	EPCOR WATER	
Name of System: Agua Fria	Wastewater Inventory Number (if applicable):	105229

WASTEWATER COMPANY PLANT DESCRIPTION

TREATMENT FACILITIES

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	Russell Ranch Water Reclamation Facility: Activated Sludge, BNR
DESIGN CAPACITY OF PLANT (Gallons Per Day)	Russell Ranch 60,000

LIFT STATION FACILITIES

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity (gals)

FORCE MAINS

Size	Material	Length (in feet)

MANHOLES / CLEANOUTS

Type	Quantity	Quantity
Standard	105	10

COMPANY NAME	EPCOR WATER	
Name of System: Agua Fria	Wastewater Inventory Number (if applicable):	105229

WASTEWATER COMPANY PLANT DESCRIPTION (CONTINUED)

COLLECTION MAINS

Size (in inches)	Material	Length (in feet)
4	n/a	
6	PVC	
8	PVC	29,894
10	PVC	949
12	PVC	81
15	PVC	
18	PVC	
21	PVC	
24	PVC	
30	PVC	
Undetermined	PVC	
	TOTAL =	**30,924**

SERVICES

Size (in inches)	Material	Quantity
4	n/a	n/a
6	n/a	n/a
8	n/a	n/a
12	n/a	n/a
15	n/a	n/a

For the following three items, list the utility owned assets in each category.

SOLIDS PROCESSING AND HANDLING FACILITIES	Russell Ranch: Aerobic Digester, Vault and Haul
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, Etc.)	Russell Ranch: 1 NaOCl pump, 1 dechlor ($NaHSO_3$pump)
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	
STRUCTURES (Buildings, Fences Etc)	Russell Ranch: Storage shed, block fence around entire permieter of property
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Various tools and equipment associated with wastewater collection and treatment. Russell Ranch: 275 kW standby generator

COMPANY NAME	EPCOR WATER	
Name of System: Agua Fria	Wastewater Inventory Number (if applicable):	105202

WASTEWATER COMPANY PLANT DESCRIPTION

TREATMENT FACILITIES

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	Verrado Water Reclamation Facility: Activated Sludge, BNR
DESIGN CAPACITY OF PLANT (Gallons Per Day) (Gallons Per Day)	Verrado 830,000

LIFT STATION FACILITIES

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity (gals)
Verrado High School Lift Station	2	15	217	5,828
Banner Lift Station	2	40	433	19,377

FORCE MAINS

Size	Material	Length (in feet)
8 inch	Ductile Iron	5,264

MANHOLES / CLEANOUTS

Type	Quantity	Quantity
Standard	1,347	79
Drop		

COMPANY NAME	EPCOR WATER	
Name of System: Agua Fria	Wastewater Inventory Number (if applicable):	105202

WASTEWATER COMPANY PLANT DESCRIPTION (CONTINUED)

COLLECTION MAINS

Size (in inches)	Material	Length (in feet)
4	n/a	
6	PVC	255
8	PVC	205,363
10	PVC	1,997
12	PVC	9,483
15	PVC	5,133
16	PVC	260
18	PVC	6,380
21	PVC	9,868
24	PVC	
30	PVC	
Undetermined	PVC	6
	TOTAL =	**238,745**

SERVICES

Size (in inches)	Material	Quantity
4	n/a	n/a
6	n/a	n/a
8	n/a	n/a
12	n/a	n/a
15	n/a	n/a

For the following three items, list the utility owned assets in each category.

SOLIDS PROCESSING AND HANDLING FACILITIES	Verrado: Aerobic Digester, Belt Filter Press
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, Etc.)	Verrado: 1-700 gal NaOCl tank, 2 NaOCl pumps
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Verrado: 4 Disc Filter Units (10 micron)
STRUCTURES (Buildings, Fences Etc)	Verrado: Administrative Modular Trailer, Dewatering building, Motor Control building, Shop building, block fence around entire permieter of property
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Various tools and equipment associated with wastewater collection and treatment. Verrado: 750 kW ad 2,000 kW on site standby Generators, 4 work trucks

COMPANY NAME	EPCOR WATER	
Name of System: Sun City	Wastewater Inventory Number (if applicable):	100339

WASTEWATER COMPANY PLANT DESCRIPTION

TREATMENT FACILITY

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	Treated by the City of Tolleson under a long-term contract
DESIGN CAPACITY OF PLANT (gallons Per Day	N/A

LIFT STATION FACILITIES

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity (gals)
Baptist Village L.S. 11577 W Peoria Ave	2	7.5	100	1,700
Youngtown L.S. 11602 W Peoria Ave	2	70	1200	7,520
111th Ave L.S. 111th Avenue at Olive	2	3	160	1,000
Coyote Lakes L.S. 17280 N 115th Ave	2	40	500	7,000
Citrus Point L.S. 16401 N 115th Ave	2	20	500	1,200
Paradise Resort L.S. 10950 W Union Hills	2	7.5	700	7,900
Agua Fria Ranch L.S. 9901 N Agua Fria Pkwy	2	30	860	6,033

FORCE MAINS

Size	Material	Length (in feet)
4 inch	Various	2,945
6 inch	Various	2,047
8 inch	Various	16,844
10 inch	Various	3,699
12 inch	Various	21,259

MANHOLES / CLEANOUTS

Type	Quantity	Quantity
Standard	4,590	740
Drop		

COMPANY NAME	EPCOR WATER	
Name of System: Sun City	Wastewater Inventory Number (if applicable):	100339

WASTEWATER COMPANY PLANT DESCRIPTION (CONTINUED)

COLLECTION MAINS

Size (in inches)	Material	Length (in feet)
4	Various	120
6	Various	10,431
8	Various	1,268,927
10	Various	69,393
12	Various	30,822
15	Various	16,263
18	Various	10,415
21	Various	9,378
24	Various	0
27	Various	1,301
30	Various	2,977
33	Various	861
36	Various	854
Undetermined	Various	22,329
	TOTAL =	**1,444,071**

SERVICES

Size (in inches)	Material	Quantity
4	n/a	n/a
6	n/a	n/a
8	n/a	n/a
12	n/a	n/a
15	n/a	n/a

For the following three items, list the utility owned assets in each category.

SOLIDS PROCESSING AND HANDLING FACILITIES	N/A
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, etc.)	N/A
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, etc.)	N/A
STRUCTURES (Buildings, Fences Etc)	N/A
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	99th Avenue metering station, various tools and equipment associated with wastewater collection

COMPANY NAME	EPCOR WATER	
Name of System: Sun City West	Wastewater Inventory Number (if applicable):	102667

WASTEWATER COMPANY PLANT DESCRIPTION

TREATMENT FACILITY

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	Refer to the Northwest Valley Regional Water Reclamation Facility (page)
DESIGN CAPACITY OF PLANT (gallons Per Day	Refer to the Northwest Valley Regional Water Reclamation Facility (page)

LIFT STATION FACILITIES

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity(gals)
Bell Road L.S. Bell Rd & El Mirage	4	250	2,800	49,400

FORCE MAINS

Size	Material	Length (in feet)
18 inch	ACP	18,523

MANHOLES / CLEANOUTS

Type	Quantity	Quantity
Standard	2,669	445

COMPANY NAME		EPCOR WATER	
Name of System: Sun City West		Wastewater Inventory Number (if applicable):	102667

WASTEWATER COMPANY PLANT DESCRIPTION (CONTINUED)

COLLECTION MAINS

Size (in inches)	Material	Length (in feet)
4	Various	1,188
6	Various	2,718
8	Various	825,467
10	Various	23,530
12	Various	18,832
15	Various	20,052
18	Various	19,666
21	Various	5,940
24	Various	2,449
27	Various	
30	Various	
33	Various	
36	Various	2,632
Undetermined	Various	357
	TOTALS =	922,831

SERVICES

Size (in inches)	Material	Quantity
4	n/a	n/a
6	n/a	n/a
8	n/a	n/a
12	n/a	n/a
15	n/a	n/a

For the following three items, list the utility owned assets in each category.

SOLIDS PROCESSING AND HANDLING FACILITIES	Refer to the Northwest Valley Regional Water Reclamation Facility (page)
DISINFECTION EQUIPMENT Chlorinator, Ultra-Violet, Etc.)	Refer to the Northwest Valley Regional Water Reclamation Facility (page)
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Refer to the Northwest Valley Regional Water Reclamation Facility (page)
STRUCTURES (Buildings, Fences, Etc.)	Refer to the Northwest Valley Regional Water Reclamation Facility (page)
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Refer to the Northwest Valley Regional Water Reclamation Facility (page)

COMPANY NAME	EPCOR WATER	
Name of System: NE Agua Fria	Wastewater Inventory Number (if applicable):	102667

WASTEWATER COMPANY PLANT DESCRIPTION

TREATMENT FACILITIES

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	Refer to the Northwest Valley Regional Water Reclamation Facility (page)
DESIGN CAPACITY OF PLANT (Gallons Per Day)	Refer to the Northwest Valley Regional Water Reclamation Facility (page)

LIFT STATION FACILITIES

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity (gals)
NE Agua Fria Lift Station 1 (Corte Bella)	2	35	1,760	55,600

FORCE MAINS

Size	Material	Length (in feet)
18"	Various	8,859

MANHOLES / CLEANOUTS

Type	Quantity	Quantity
Standard	858	11