# ARIZONA CORPORATION COMMISSION UTILITIES DIVISION

# **AMENDED**

ANNUAL REPORT MAILING LABEL - MAKE CHANGES AS NECESSARY

**ARIZONA** 

ANNOTE REPORT WITHER EADER - WITHE OF THROLOGIC NEOLOGICAL					
WS-01303A EPCOR Water Arizona Inc. 2355 W. Pinnacle Peak Road, Suite 300 Phoenix, AZ 85027  Please click here if pre-printed Company name on this form is not your current Company name or dba name is not included.					
Please list current Company name including dba here:					
ANNUAL REPORT Water & Wastewater					
FOR YEAR ENDING					
12 31 2022					

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## **COMPANY INFORMATION**

Company Name (Business Name)	EPCOR Water Arizona Inc. f/k/a/ Arizona-Am	erican Water Company	
_			
Mailing Address 2355 W. Pinr	nacle Peak Road, Suite 300		
(Street)			
Phoenix	AZ	85027	
(City)	(State)	(Zip)	
(623) 445-2400	(623) 587-1044	N/A	
Telephone No. (Include Area Code)	Fax No. (Include Area Code)	Cell No. (Include Area Code)	
Email Address			
Local Office Mailing Address2	355 W. Pinnacle Peak Road, Suite 300		
	(Street)		
Phoenix	AZ	85027	
(City)	(State)	(Zip)	
(623) 445-2400	1-800-383-0834		
Local Customer Service Phone No. (Include	Area Code) (1-800 or other long d	istance Customer Service Phone No.)	
Email Address <u>mywater@epcor.com</u>	Website address	epcor.com	

## **MANAGEMENT INFORMATION**

Regulatory Contact:					
Management Contact:	Sheryl L. Hubbard	Director, Regulatory and Rates			
	(Name)	(Title)			
2355 W. Pinr	nacle Peak Road, Suite 300	) Phoenix		AZ	85027
(Street)		(City)	(State)	(Zip)	
(623) 445-2419		(623) 587-1044	N/A		
Telephone No. (Include A	rea Code)	Fax No. (Include Area Code)	Cell No. (Include Are	a Code)	
Email Address	shubbard@epcor.com	<u>m</u>			
On Site Manager:	Sheryl L. Hubbard	Director, Rates			
	(Name)	(Title)			
2355 W. Pinr	nacle Peak Road, Suite 300	Phoenix		AZ	85027
(Street)		(City)	(State)	(Zip)	
(623) 445-2419		(623) 587-1044	N/A		
Telephone No. (Include Area Code)		Fax No. (Include Area Code)	Cell No. (Include Are	a Code)	
Email Address	shubbard@epcor.co	<u>m</u>			

Statutory	Agent:	Corporate Service Co	mpany						
			(Name)						
2355 W. Pin	nacle Peak	Road, Suite 300	Phoenix			AZ		8502	27
	Street)		(City)	(State	e)		(Zip)		
(624) 445-24	400			N/A				N/A	
Telep	hone No. (Ir	nclude Area Code)		ax No. (Include Are	a Co	ode)	Cell No. (Include Area	a Code)	
Attorney:		Thomas A. Loquvam							
	-		(Na	ame)					
2355 W. Pin	nacle Peak	Road, Suite 300	Phoenix			AZ		8502	27
	Street)		(City)	(State	∋)		(Zip)		
(623) 445-24	149			N/A			N/A		
		nclude Area Code)	ſ	ax No. (Include Are	a Co	ode)	Cell No. (Include Area	a Code)	
			OWNE	BOLUB INE	<u> </u>	BAATI	<b>5</b> N		
			OWNE	RSHIP INFO	<u> УК</u>	MAII	<u> </u>		
Check the fo	ollowing box	that applies to your con	npany:						
	Sole Prop	rietor (S)	x	Corporation (C) (O	her	than Asso	ciation/Co-op)		
	Partnersh	p (P)		Subchapter S Corp	orati	ion (Z)			
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	GILA		GRAHAM			GREEN	LEE		
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	NAVAJO	Γ	PIMA		x	PINAL			
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## **WATER UTILITY PLANT IN SERVICE**

Acct. No.	DESCRIPTION	Original Cost (OC)	Accumulated Depreciation (AD)	O.C.L.D. (OC less AD)
301	Organization	34,328	0	34,328
302	Franchises	5,086,335	0	5,086,335
303	Land and Land Rights	12,799,474	111,219	12,688,256
304	Structures and Improvements	147,609,784	37,801,889	109,807,895
305	Collecting and Impounding	5,162,044	1,532,268	3,629,776
306	Lake, River & Other Intake	1,296,466	460,277	836,190
307	Wells and Springs	65,417,393	19,601,394	45,815,998
308	Infiltration Galleries	297,908	107,068	190,840
309	Supply Mains	10,030,879	2,843,767	7,187,112
310	Power Production Equipment	9,645,890	3,208,889	6,437,001
311	Pumping Equipment	107,670,461	70,894,696	36,775,765
320	Water Treatment Equipment	107,896,780	69,607,593	38,289,187
330	Distribution Reservoirs and Standpipes	53,952,481	15,958,128	37,994,353
331	Transmission and Distribution Mains	415,805,358	111,562,765	304,242,593
332	Fire Mains	170	76	94
333	Services	84,732,416	26,955,272	57,777,144
334	Meters and Meter Installations	68,895,636	43,373,348	25,522,288
335	Hydrants	42,791,666	12,766,140	30,025,526
336	Backflow Prevention Devices	4,233	1,534	2,699
339	Other Plant and Misc. Equipment	7,146,403	2,054,202	5,092,201
340	Office Furniture and Equipment	10,235,356	7,602,629	2,632,727
341	Transportation Equipment	7,001,862	8,638,704	-1,636,842
342	Stores Equipment	33,242	27,943	5,299
343	Tools, Shop and Garage Equipment	2,826,426	1,449,121	1,377,304
344	Laboratory Equipment	741,949	372,630	369,319
345	Power Operated Equipment	3,415,172	1,216,462	2,198,711
346	Communication Equipment	18,459,939	13,159,451	5,300,488
347	Miscellaneous Equipment	9,807,095	3,071,382	6,735,713
348	Other Tangible Plant	45,395	29,566	15,829
				0
	TOTALS	1,198,842,542	454,408,414	744,434,128

This amount goes on the Balance Sheet Acct. No. 108

<sup>\*</sup> This amount reflects the merger of Chaparral City Water Company with Epcor Water Arizona

## WATER CALCULATION OF DEPRECIATION EXPENSE FOR CURRENT YEAR

Acct. No.	DESCRIPTION	Original Cost (1)	Depreciation Percentage (2)	Depreciation Expense (1x2)
301	Organization	34,328	*	0
302	Franchises	5,086,335	*	0
303	Land and Land Rights	12,799,474	*	0
304	Structures and Improvements	147,609,784	*	1,952,123
305	Collecting and Impounding	5,162,044	*	36,336
306	Lake, River & Other Intake	1,296,466	*	25,787
307	Wells and Springs	65,417,393	*	1,637,889
308	Infiltration Galleries and Tunnels	297,908	*	7,324
309	Supply Mains	10,030,879	*	-1,403,436
310	Power Production Equipment	9,645,890	*	309,704
311	Pumping Equipment	107,670,461	*	6,354,280
320	Water Treatment Equipment	107,896,780	*	2,540,058
330	Distribution Reservoirs and Standpipes	53,952,481	*	511,658
331	Transmission and Distribution Mains	415,805,358	*	5,919,229
332	Fire Mains	170	*	2
333	Services	84,732,416	*	2,222,575
334	Meters and Meter Installations	68,895,636	*	5,424,045
335	Hydrants	42,791,666	*	686,587
336	Backflow Prevention Devices	4,233	*	236
339	Other Plant and Misc. Equipment	7,146,403	*	251,428
340	Office Furniture and Equipment	10,235,356	*	531,681
341	Transportation Equipment	7,001,862	*	597,366
342	Stores Equipment	33,242	*	477
343	Tools, Shop and Garage Equipment	2,826,426	*	122,922
344	Laboratory Equipment	741,949	*	5,291
345	Power Operated Equipment	3,415,172	*	164,736
346	Communication Equipment	18,459,939	*	1,199,901
347	Miscellaneous Equipment	9,807,095	*	981,048
348	Other Tangible Plant	45,395	*	8,919
	Reg Asset AFUDC Debt TOTALS	0 1,198,842,542	* 0	30,088,167

<sup>\*</sup> See Attached for depreciation rates

<sup>\*</sup> This amount reflects the merger of Chaparral City Water Company with Epcor Water Arizona Page 5

#### Water Depreciation Rates By Account For Current Year

No.	DESCRIPTION	Paradise Valley	Sun City	Sun City West	Gateway	Sonoran Water District	San Tan
301	Organization	-	-	-	-		
302	Franchises	-	-	-	-		
303	Land and Land Rights	-	-	-	-		
304.1	Structures and Improvements Source Supply	2.50%	2.50%	2.50%	2.50%	2.50%	3.33%
304.2	Structures and Improvements Pumping	2.50%	2.50%	2.50%	2.50%	2.50%	
304.3	Structures and Improvements WT	2.50%	2.50%	2.50%	2.50%	2.50%	
304.4	Structures and Improvements TD	2.50%	2.50%	2.50%	2.50%	2.50%	
304.5	Structures and Improvements AG	2.50%	2.50%	2.50%	2.50%	2.50%	
304.51	Structures and Improvements-Cap Lease						
304.6	Structures and Improvements-Offices	2.50%	2.50%	2.50%	2.50%	2.50%	
304.62	Structures and Improvements-Leasehold	2.50%	2.50%	2.50%	2.50%	2.50%	
304.621	Structures and Improvements-Leasehold	2.50%	2.50%	2.50%	2.50%	2.50%	
304.7	Structures and Improvements Store shop,gar	2.50%	2.50%	2.50%	2.50%	2.50%	
304.8	Structures and Improvements Source Misc	2.50%	2.50%	2.50%	2.50%	2.50%	
304.8	·	2.00%	2.00%	2.00%	2.00%	2.00%	2.50%
	Collecting and Impounding						
306	Lake, River & Other Intake	2.00%	2.00%	2.00%	2.00%	2.00%	2.50%
307	Wells and Springs	2.86%	2.86%	2.86%	2.86%	2.86%	3.33%
308	Infiltration Galleries & Tunne	2.50%	2.50%	2.50%	2.50%	2.50%	6.67%
309	Supply Mains	1.82%	1.82%	1.82%	1.82%	1.82%	2.00%
310	Power Production Equipment	4.00%	4.00%	4.00%	4.00%	4.00%	5.00%
310.1	Power Generation Equip Other					ΙΤ	
311	Pumping Equipment	6.06%	6.06%	6.06%	6.06%	6.06%	8.33%
311.2	Pumping Equipment-Electric	6.06%	6.06%	6.06%	6.06%	6.06%	
311.3	Pumping Equipment-Diesel	6.06%	6.06%	6.06%	6.06%	6.06%	
311.4	Pumping Equipment-Hydraulic	6.06%	6.06%	6.06%	6.06%	6.06%	
311.5	Pumping Equipment-Other	6.06%	6.06%	6.06%	6.06%	6.06%	
311.53	Pumping Equipment-WT	6.06%	6.06%	6.06%	6.06%	6.06%	
311.54	Pumping Equipment-TD	0.0076	3.00 /0	3.0070	0.0070	3.0070	
		F 000/	F 000/	F 000'	E 0001	E 000'	E 000'
320.1	Water Treatment Equipment - Non-Media	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
320.2	WT Equip Filter Media	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
330	Distribution Reservoirs and Standpipes	1.82%	1.82%	1.82%	1.82%	1.82%	2.22%
330.1	Elevated Tanks and Standpipes	1.82%	1.82%	1.82%	1.82%	1.82%	2.22%
330.2	Ground Level Tanks	2.35%	2.35%	2.35%	2.35%	2.35%	5.00%
330.3	Below Ground Tanks	2.35%	2.35%	2.35%	2.35%	2.35%	
330.4	Clearwell	2.86%	2.86%	2.86%	2.86%	2.86%	
331	Transmission and Distribution Mains	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%
331.1	Transmission and Distribution Mains 4" <	2.00%	2.00%	2.00%	2.00%	2.00%	
331.2	Transmission and Distribution Mains 6" - 8"	2.00%	2.00%	2.00%	2.00%	2.00%	
331.3	Transmission and Distribution Mains 10" - 16"	2.00%	2.00%	2.00%	2.00%	2.00%	
331.4	Transmission and Distribution Mains >16"	2.00%	2.00%	2.00%	2.00%	2.00%	
332	Fire Mains	2.00%	2.00%	2.00%	2.00%	2.00%	
333	Services	2.86%	2.86%	2.86%	2.86%	2.86%	3.33%
334.1							
	Meters and Meter Installations	8.33%	8.33%	8.33%	8.33%	8.33%	8.33%
334.2	Meter Installations	2.50%	2.50%	2.50%	2.50%	2.50%	
334.3	Meter Vaults	2.50%	2.50%	2.50%	2.50%	2.50%	
335	Hydrants	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%
336	Backflow Prevention Devices	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%
339	Other Plant and Misc. Equipment						6.67%
339.1	Other Plant and Misc. Equipment	6.67%	6.67%	6.67%	6.67%	6.67%	
339.2	Other Plant and Misc. Equipment - SS	6.67%	6.67%	6.67%	6.67%	6.67%	
339.5	Other Plant and Misc. Equipment - TP	6.67%	6.67%	6.67%	6.67%	6.67%	
339.6	Other Plant and Misc. Equipment - CPS	4.42%	4.42%	4.42%	4.42%	4.42%	
340	Office Furniture and Equipment						6.67%
340.1	Office Furniture and Equipment	5.37%	5.37%	5.37%	5.37%	5.37%	20.00%
340.2	Comp & Periph Equipment	20.00%	20.00%	20.00%	20.00%	20.00%	_0.007
340.3	Computer Software	20.00%	20.00%	20.00%	20.00%	20.00%	
	Computer Software Mainframe	20.00%		20.00%			
340.31	·		20.00%		20.00%	20.00%	
340.325	Computer Software Customized	20.00%	20.00%	20.00%	20.00%	20.00%	
340.33	Computer Software	20.00%	20.00%	20.00%	20.00%	+	
340.4	Date Handling Equipment					1	
340.5	Other Office Equipment	6.67%	6.67%	6.67%	6.67%		
340.33	Computer Software Other					20.00%	
340.5	Other Office Equipment					6.67%	
341	Transportation Equip			<u> </u>		T	14.29%
341.1	Transportation Equip	14.29%	14.29%	14.29%	14.29%	14.29%	
341.2	Trans Equip Hvy Duty Trucks	14.29%	14.29%	14.29%	14.29%	14.29%	
341.3	TransEquip Autos	14.29%	14.29%	14.29%	14.29%	14.29%	
341.4	Trans Equip Other	14.29%	14.29%	14.29%	14.29%	14.29%	
342	Stores Equipment	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
343	Tools, Shop and Garage Equipment	4.44%	4.44%	4.44%	4.44%	4.44%	5.00%
344	Laboratory Equipment	5.71%	5.71%	5.71%	5.71%	5.71%	10.00%
345	Power Operated Equipment	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
346.1	Comm Equipment - Non Telephone	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
346.19	Remote Control & Instrument	10.00%	10.00%	10.00%	10.00%	10.00%	
346.2	Comm Equipment - Telephone	10.00%	10.00%	10.00%	10.00%	10.00%	
346.3	Comm Equip other	10.00%	10.00%	10.00%	10.00%	10.00%	
	Miscellaneous Equipment	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
347	moodianoodo Equipmon						

## **WASTEWATER UTILITY PLANT IN SERVICE**

Acct. No.	DESCRIPTION	Original Cost (OC)	Accumulated Depreciation (AD)	O.C.L.D. (OC less AD)
351	Organization	126,451	0	126,451
352	Franchises	502,925	0	502,925
353	Land and Land Rights	24,178,465	0	24,178,465
354	Structures and Improvements	56,671,829	17,106,350	39,565,479
355	Power Generation Equipment	8,100,480	3,105,018	4,995,462
360	Collection Sewers - Force	33,873,806	9,619,127	24,254,679
361	Collection Sewers - Gravity	168,816,325	58,522,882	110,293,443
362	Special Collecting Structures	5,996,919	5,797,887	199,033
363	Services to Customers	31,711,066	9,078,443	22,632,623
364	Flow Measuring Devices	1,410,674	912,105	498,569
365	Flow Measuring Installations	0	0	0
367	Reuse Meters & Meter Installation	0	0	0
370	Receiving Wells	3,740,379	1,670,508	2,069,870
371	Pumping Equip	21,499,974	19,441,750	2,058,224
374	Recharge	235,411	10,832	224,579
375	Reuse T&D	1,701,198	536,446	1,164,752
380	Treatment and Disposal Equip.	87,288,539	61,562,225	25,726,314
381	Plant Sewer	67,389,573	45,755,391	21,634,183
382	Outfall Sewer Lines	1,646,671	830,310	816,361
389	Other Plant and Misc. Equipment	6,207,695	3,068,435	3,139,260
390	Office Furniture and Equipment	1,037,270	987,308	49,962
391	Transportation Equipment	2,017,336	2,172,696	-155,360
392	Stores Equipment	105,223	35,993	69,230
393	Tools, Shop and Garage Equipment	849,267	219,743	629,523
394	Laboratory Equipment	533,764	258,099	275,666
395	Power Operated Equipment	2,310,973	1,130,093	1,180,880
396	Communication Equipment	6,981,816	4,795,990	2,185,827
397	Misc Equipment	2,974,294	858,396	2,115,898
398	Other Tangible Plant	1,316,795	116,463	1,200,332
	TOTALS	539,225,120	247,592,490	291,632,631

This amount goes on the Balance Sheet Acct. No. 108

## WASTEWATER UTILITY CALCULATION OF DEPRECIATION EXPENSE FOR CURRENT YEAR

Acct. No.	DESCRIPTION	Original Cost (1)	Depreciation Percentage (2)	Depreciation Expense (1x2)
351	Organization	126,451	*	0
352	Franchises	502,925	*	0
353	Land and Land Rights	24,178,465	*	0
354	Structures and Improvements	56,671,829	*	1,740,086
355	Power Generation Equipment	8,100,480	*	369,223
360	Collection Sewers - Force	33,873,806	*	358,981
361	Collection Sewers - Gravity	168,816,325	*	4,226,430
362	Special Collecting Structures	5,996,919	*	120,047
363	Services to Customers	31,711,066	*	-633,558
364	Flow Measuring Devices	1,410,674	*	117,320
365	Flow Measuring Installations	0	*	0
370	Receiving Wells	3,740,379	*	102,090
371	Pumping Equip	21,499,974	*	2,715,305
374	Recharge	235,411		2,252
375	Reuse T&D	1,701,198		16,326
380	Treatment and Disposal Equip.	87,288,539	*	1,055,742
381	Plant Sewer	67,389,573	*	2,710,279
382	Outfall Sewer Lines	1,646,671	*	50,692
389	Other Plant and Misc. Equipment	6,207,695	*	419,781
390	Office Furniture and Equipment	1,037,270	*	138,424
391	Transportation Equipment	2,017,336	*	299,208
392	Stores Equipment	105,223	*	3,685
393	Tools, Shop and Garage Equipment	849,267	*	43,601
394	Laboratory Equipment	533,764	*	52,550
395	Power Operated Equipment	2,310,973	*	120,051
396	Communication Equipment	6,981,816	*	417,616
397	Misc Equipment	2,974,294	*	344,562
398	Other Tangible Plant	1,316,795	*	33,542
	TOTALS	539,225,120	0	14,824,235

This amount goes on the Comparative Statement of Income and Expense Acct. 403

#### Wastewater Depreciation Rates By Account For Current Year

Acct.	DESCRIPTION	Consolidated Sewer Districts	Ll. 202	0 T
NO.	DESCRIPTION	Consolidated Sewer Districts	Luke 303	San Tan
351	Organization			
352	Franchises			
353	Land and Land Rights			
354	Structures and Improvements	2.224	0.000/	3.33%
354.2	Structures and Improvements	3.33%	3.33%	
354.3	Structures and Improvements-Pumping	3.33%	3.33%	
354.4 354.5	Structures and Improvements-Treatment	3.33%	3.33%	
355	Structures and Improvements-General  Power Generation Equipment	3.33%	3.33% 5.00%	5.00%
355.2	WW Pwr Gen Equip Coll	3.33%	5.00%	3.00 /
355.2	WW Pwr Gen Equip SPP	5.00%	5.00%	
355.4	WW Pwr Gen Equip RWTP	5.00%	5.00%	
355.5	WW Pwr Gen Equip RWTP	5.00%	5.00%	
355.6	WW Pwr Gen Equip RWDP	3.00 %	5.00%	
360	Collection Sewers - Force	2.00%	2.00%	2.00%
361	Collection Sewers - Gravity	2.00%	2.00%	2.50%
362	Special Collecting Structures	2.00%	2.00%	2.00%
363	Services to Customers	2.00%	2.00%	2.00%
364	Flow Measuring Devices	10.00%	10.00%	10.00%
365	Flow Measuring Devices Flow Measuring Installations	.5.5070	10.00%	10.00%
366	Reuse Services			3.33%
367	Reuse Meters and Installations			8.33%
370	Receiving Wells	3.33%	3.33%	3.33%
371	Pumping Equipment	12.50%	12.50%	12.50%
371.2	WW Pump Equip Oth Pwr	12.50%	12.50%	
371.3	WW Pump Equip Misc		12.50%	
372	Testing Equipment			
374	Reuse Distribution Reservoirs		2.50%	2.50%
375	Reuse Transmission and Distribution		2.50%	2.50%
380	Treatment and Disposal Equip.	6.67%	5.00%	6.67%
380.05	Treatment and Disposal Equip.	6.67%	5.00%	
380.1	Treatment and Disposal Equip.	6.67%	5.00%	
380.2	Treatment and Disposal Equip.	6.67%	5.00%	
380.25	Treatment and Disposal Equip.	6.67%	5.00%	
380.3	Treatment and Disposal Equip.	6.67%	5.00%	
380.35	Treatment and Disposal Equip.	6.67%	5.00%	
380.4	Treatment and Disposal Equip.	6.67%	5.00%	
380.45	Treatment and Disposal Equip.		5.00%	
380.5	Treatment and Disposal Equip.	6.67%	5.00%	
380.6	Treatment and Disposal Equip.	6.67%	5.00%	
380.625	Treatment and Disposal Equip.	6.67%	5.00%	
380.65	Treatment and Disposal Equip.	6.67%	5.00%	
381	Plant Sewer	5.00%	5.00%	6.67%
382	Outfall Sewer Lines	3.33%	3.33%	3.33%
389	Other Plant and Misc Equipment			6.67%
389.1	WW Oth Pit & Misc Eqp Intang	6.67%	6.67%	
389.6	Other P/E - CPS	6.67%	6.67%	
390	Office Furniture and Equipment	6.67%	6.67%	6.67%
390.1	Computer Equipment	00.774	20.00%	20.00%
390.2	Computers & Peripheral	20.00%	20.00%	
390.3	Computer Software	20.00%	20.00%	14.000
391	Transportation Equipment	20.00% 4.00%	20.00%	14.29%
392	Stores Equipment	4.00% 5.00%	4.00%	4.00%
393	Tools, Shop and Garage Equipment		5.00%	5.00%
394 395	Laboratory Equipment  Power Operated Equipment	10.00% 5.00%	10.00% 5.00%	10.00%
396	Communication Equipment	10.00%	10.00%	10.00%
397	Miscellaneous Equipment	10.00%	10.00%	10.00%
397	Other Tangible Plant	10.00%	10.00%	10.00%
901	Intentionally Left Blank	10.0070		10.00 /
501				

# **BALANCE SHEET**

Acct. No.			BALANCE AT BEGINNING OF		BALANCE AT END OF
	ASSETS		YEAR		YEAR
	CURRENT AND ACCRUED ASSETS				
131	Cash	\$	(498,278)	\$	124,694
134	Working Funds		334,314		157,459
135	Temporary Cash Investments		-		-
141	Customer Accounts Receivable		14,179,066		13,521,144
146	Notes/Receivables from Associated Companies		96,650,435		113,862,299
151	Plant Material and Supplies		2,642,195		6,048,911
162	Prepayments		3,071,700		2,017,084
174	Miscellaneous Current and Accrued Assets		189,559,518		175,330,770
	TOTAL CURRENT AND ACCRUED ASSETS	\$	305,938,951	\$	311,062,361
	FIXED ASSETS				
101	Utility Plant in Service	\$	1,683,600,193	\$	1,738,067,662
103	Property Held for Future Use		947,446		947,446
105	Construction Work in Progress		94,403,149		160,230,866
108	Accumulated Depreciation - Utility Plant		(647,703,876)		(702,000,903
121	Non-Utility Property		-		-
122	Accumulated Depreciation - Non Utility		-		-
	TOTAL FIXED ASSETS	\$	1,131,246,912	\$	1,197,245,071
	TOTAL ASSETS	\$	1,437,185,864	\$	1,508,307,432

NOTE: The Assets on this page should be equal to Total Liabilities and Capital on the following page

<sup>\*</sup> Balance sheet reflects the merger of Chaparral City Water Company with Epcor Water Arizona

# **BALANCE SHEET (CONTINUED)**

Acct. No.	LIABILITIES	BALANCE AT BEGINNING OF YEAR	BALANCE AT END OF YEAR
	CURRENT LIABILITES		
231	Accounts Payable	\$ 9,893,279	\$ 9,925,728
232	Notes Payable (Current Portion)	666,016	47,014
234	Notes/Accounts Payable to Associated Companies	138,000,000	15,000,000
235	Customer Deposits	183,640	245,080
236	Accrued Taxes	70,063,125	84,328,611
237	Accrued Interest		-
241	Miscellaneous Current and Accrued Liabilities	77,195,441	64,447,233
	TOTAL CURRENT LIABILITIES	\$ 296,001,501	\$ 173,993,666
	LONG-TERM DEBT (Over 12 Months)		
224	Long-Term Notes and Bonds	\$ 131,937,050	\$ 269,894,038
	DEFERRED CREDITS		
251	Unamortized Premium on Debt	\$ -	\$ -
252	Advances in Aid of Construction	246,110,646	198,845,536
255	Accumulated Deferred Investment Tax Credits	-	-
271	Contributions in Aid of Construction	486,831,441	559,379,601
272	Less: Amortization of Contributions	(129,550,426)	(143,235,092)
281	Accumulated Deferred Income Tax	27,228,542	28,730,884
	TOTAL DEFERRED CREDITS	\$ 630,620,204	\$ 643,720,930
	TOTAL LIABILITIES	\$ 1,058,558,755	\$ 1,087,608,634
	CAPITAL ACCOUNTS		
201	Common Stock Issued	\$ 1,046	1,046
211	Paid in Capital in Excess of Par Value	209,014,461	209,014,461
215	Retained Earnings	169,611,602	211,683,291
218	Proprietary Capital (Sole Props and Partnerships)		
	TOTAL CAPITAL	\$ 378,627,109	\$ 420,698,798
	TOTAL LIABILITIES AND CAPITAL	\$ 1,437,185,864	\$ 1,508,307,432

<sup>\*</sup> Balance sheet reflects the merger of Chaparral City Water Company with Epcor Water Arizona Page 9

## WATER UTILITY COMPARATIVE STATEMENT OF INCOME AND EXPENSE

Acct. No.	OPERATING REVENUES	F	PRIOR YEAR	CL	IRRENT YEAR
461	Metered Water Revenue	\$	129,946,347	\$	130,522,742
460	Unmetered Water Revenue				
474	Other Water Revenues		2,692,440		3,725,146
	TOTAL REVENUES	\$	132,638,788	\$	134,247,887
	OPERATING EXPENSES				
601	Salaries and Wages	\$	14,691,073	\$	16,851,476
604	Employee Pensions and Benefits		3,525,678		2,540,088
610	Purchased Water		5,596,747		8,195,678
615	Purchased Power		9,651,891		8,908,853
618	Chemicals		1,956,347		2,612,663
620	Repairs and Maintenance		3,011,324		4,086,106
621	Office Supplies and Expense		-		-
630	Outside Services		8,805,345		8,785,654
641	Rents		74,479		83,974
650	Transportation Expenses		1,506,986		1,495,969
655	Insurance		1,088,068		1,057,968
666	Regulatory Commission Expense - Rate Case		81,298		260,002
675	Miscellaneous Expense		5,858,217		8,035,200
403	Depreciation Expense		26,101,382		30,088,167
408	Taxes Other Than Income		1,378,946		1,712,971
408.11	Property Taxes		4,432,399		3,677,896
409	Income Tax		17,160,720		9,671,287
	TOTAL OPERATING EXPENSES	\$	104,920,901	\$	108,063,951
	OPERATING INCOME/(LOSS)	\$	27,717,886	\$	26,183,936
	OTHER INCOME/(EXPENSE)				
419	Interest and Dividend Income	\$	-	\$	_
421	Non-Utility Income		482,619		5,124,778
426	Miscellaneous Non-Utility Expenses		(459,166)		3,669,944
427	Interest Expense		(7,560,361)		(7,608,438)
	TOTAL OTHER INCOME/(EXPENSE)	\$	(7,536,909)	\$	1,186,284
	NET INCOME/(LOSS)	\$	20,180,977	\$	27,370,219

<sup>\*</sup> Income statement reflects the merger of Chaparral City Water Company with Epcor Water Arizona

## **COMPANY NAME**

## WASTEWATER UTILITY COMPARATIVE STATEMENT OF INCOME AND EXPENSE

Acct.	OPERATING REVENUES		PRIOR YEAR		CURRENT YEAR
<b>No.</b> 521	Flat Rate Revenues	Φ.	58,742,470	•	00 005 474
521	Measured Revenues	\$	58,742,470	Ъ	63,295,174
536	Other Wastewater Revenues		323,966		471,657
- 000	TOTAL REVENUES	\$	59,066,436	\$	63,766,831
	OPERATING EXPENSES				
701	Salaries and Wages	\$	6,912,410	\$	8,363,450
704	Employee Pensions and Benefits		1,482,355		1,446,000
710	Purchased Wastewater Treatment		5,250		24,028
711	Sludge Removal Expense		4,184,963		3,725,743
715	Purchased Power		2,600,442		2,916,756
716	Fuel for Power Production		-		-
718	Chemicals		1,141,021		1,782,825
720	Materials and Supplies		1,407,556		1,285,424
721	Office Supplies and Expense		-		-
730	Contractual Services		6,062,048		6,743,752
741	Rents		111,336		42,729
750	Transportation Expenses		392,851		352,326
755	Insurance Expense		356,801		366,849
766	Regulatory Commission Expense - Rate Case		219,627		316,706
775	Miscellaneous Expense		2,715,032		3,478,459
403	Depreciation Expense		16,322,540		14,824,236
408	Taxes Other Than Income		608,117		733,618
408.11	Property Taxes		2,286,553		2,302,922
409	Income Tax		8,936,279		3,950,361
	TOTAL OPERATING EXPENSES	\$	55,745,181	\$	52,656,185
	OPERATING INCOME/(LOSS)	\$	3,321,255	\$	11,110,646
	OTHER INCOME/(EXPENSE)				
419	Interest and Dividend Income	\$	-	\$	-
421	Non-Utility Income				-
426	Miscellaneous Non-Utility Expenses		-		-
427	Interest Expense		(1,916,985)		847,132
	TOTAL OTHER INCOME/(EXPENSE)	\$	(1,916,985)	\$	847,132
	NET INCOME/(LOSS)	\$	1,404,270	\$	11,957,778

#### COMPANY NAME EPCOR Water Arizona Inc.

#### Page 12 attachment

Description of debt (a)	Date Issued (b)	Source of Loan (b)	ACC Decision No (d)	Reason for Loan (e)	Dollar Amount Issued (f)	Amount Outstanding (g)	Date of Maturity (h)	Interest Rate (h)	Current Year Interest (h)	Current Year Principle (h)
Loan #1	11/9/2009	WIFA		Tubac Arsenic Media Remediation	806,608	381,052	11/1/2029	3.938%	17,827	47,014
Loan #2	12/1/2021	EUSA		Purchase of Utility	133,000,000	133,000,000	5/23/2032	4.340%	3,508,426	
Loan #3	2/1/2012	EUSA		Purchase of Utility	98,000,000	98,000,000	12/15/2041	5.000%	4,900,000	
Loan #5	12/17/2018	EUSA		General Corporate Purposes	15,000,000	15,000,000	12/15/2048	5.230%	784,500	
Loan #6	12/17/2018	EUSA		General Corporate Purposes	8,560,000	8,560,000	12/15/2048	5.230%	447,688	
Loan #7	12/16/2019	EUSA		General Corporate Purposes	5,000,000	5,000,000	12/15/2032	4.140%	207,000	
Loan #8	12/15/2020	EUSA		General Corporate Purposes	5,000,000	5,000,000	12/15/2050	4.050%	202,500	
Loan #9	12/15/2022	EUSA		General Corporate Purposes	5,000,000	5,000,000	12/15/2032	5.160%	12,049	
				Totals	\$ 270,366,608	\$ 269,941,052			\$ 10,079,991	\$ 47,014

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

#### WELLS

	ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year
	Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled
			( , ,	(Feet)	(Inches)	, ,	
1.1	55-623682	250	1200	1000	20	12	1956
1.2	55-575445	250	1200	1200	18	10	2000
1.4	55-605761	200	1000	1200	18	10	1946
1.5	55-587293	250	1200	950	18	10	2001
2.1	55-553671	250	1200	1060	16	10	1996
2.2	55-554002	250	0	1170	18	10	1997
2.3	55-573654	250	1200	1140	18	10	1999
2.4	55-200558	250	1200	1150	19	10	2004
3.1	55-565447	250	1200	1100	18	10	1999
3.2	55-565446	200	1000	1200	18	10	2002
3.3	55-591439	250	1133	1080	19	10	2002
3.4	55-202096	250	1200	1150	19	10	2004
4.1	55-604498	250	1200	1200	20	8	1948
4.2	55-555779	200	800	1150	16	6	1996
4.3	55-590166	250	888	1050	18	10	2002
1.4	55-576971	200	1348	1575	16	10	2000
4.5	55-593407	200	990	1205	19	10	2003
4.6	55-202092	125	514	1055	19	8	2004
4.7	55-204414	250	1000	1480	19	8	2005
4.8	55-216258	100	500	850	18	6	2005
5.1	55-514145	150	800	1000	16	6	1986
5.2	55-624692	125	600	888	18	4	1954
5.3	55-604500	200	800	1000	20	10	1954
3.1	55-592749	100	400	980	18	4	2003
3.2	55-595241	200	540	1103	18	8	2004
3.3	55-598979	75	240	841	15	6	2003
9.1	55-585407	100	320	900	12	6	2001
9.2	55-595267	150	500	660	16	8	2003
9.3	55-592226	125	530	618	12	8	2002
9.4	55-591437	100	500	610	16	8	2002
1.2	55-212491	200	880	1058	18	10	2006
4.3	55-215441	150	570	1200	18	8	2007
TL1	55-205432	200	500	1606	18	8	2005
-TL 3	55-213859	250	820	820	20	6	2007
TL 4	55-212434	150	600	720	18	6	2006

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
Maricopa Water District (MWD Well 6-10-C)	897	0
Maricopa Water District (MWD Well 5-10)	1,100	0
White Tanks Water Treatment Plant	18,472	5,391,240

BOOSTE	R PUMPS	FIRE HYDRANTS				
Horsepower	Quantity	Quantity Standard	Quantity Other			
7.5	2	7,548				
20	1					
40	3					
50	6					
60	6					
75	12					
100	5					
125	25					
150	15					
200	3	•				
125 (WT)	4					
250 (WT)	4					

STORAGE TANKS		PRESSURE TAN	IKS
Capacity	Quantity	Capacity	Quantity
100,000	1	5,000	3
300,000	1	10,000	1
1,000,000	4	7,500	1
1,325,000	2	10,000	11
1,500,000	4	10,000	11
1,735,000	3	13,000	2
1,800,000	2		ĺ
2,000,000	1		
2,200,000	1		
2,400,000 (White Tanks)	1		ĺ
•			

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

## **WELLS**

	ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year
	Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled
				(Feet)	(Inches)		
100.1	55-595221	200	1000	1100	18	8	2003
100.2	55-595224	300	1600	1208	18	12	2004
100.3	55-221701	300	1400	1350	20	12	2013
E.I 1B	55-227416	300	1400	950	20	10	2017
W. Irr	55-611447	400	1800	N/A	18	12	N/A
AF 200.1	55-20618	250	1500	990	16	10	2019

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
EPCOR Water		
Agua Fria Division - Interconnection	4,000	
between NE Agua Fria & Sun City West		

BOOSTER PUMPS		FIRE HYDRANTS		
Horsepower	Quantity	Quantity Standard	Quantity Other	
60	0	622		
75	0			
125	4			
25	4			
20	5			

STORAGE TANKS		PRESSURE TANKS		
Capacity	Quantity	Capacity	Quantity	
1,250,000	2	15,000	1	
100,000	1	5,000	1	
		1,500	1	

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

## WELLS

	ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year
	Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled
				(Feet)	(Inches)		
1.1	55-606529	300	1575	900	20	10	1951
1.2	55-608176	200	1000	1090	20	10	1958
1.1B	55-222830	300	1500	1200	20	10	2014
2.1	55-606532	250	1025	1000	20	12	1954
2.2	55-606530	200	875	750	20	12	1948
2.3	55-606531	125	500	600	16	10	1953
2.4	55-207783	200	1200	1090	20	8	2006
3.1	55-606528	500	2500	1200	16	14	1975
4.1	55-606524	325	1250	1206	16	10	1969
5.1	55-217004	300	1700	760	20	12	2008
5.2	55-606523	400	1420	1000	20	12	1954
5.3	55-606522	400	1910	1206	16	12	1973
5.4	55-606521	350	1320	1176	20	12	1952
5.5	55-606534	400	1765	1215	16	12	1974
6.1	55-574914	250	1200	1200	16	8	1999
6.2	55-606520	450	1820	1317	16	12	1973
6.3B	55-222834	300	1600	1210	20	10	2014
6.4	55-606518	350	750	910	20	8	1950
8.1	55-536983	250	1250	1020	16	12	1993
8.2B	55-225641	300	1500	1100	20	12	2016
8.3B	55-222007	300	1400	1360	20	12	2013
ΥT	55-608175	None	Standby	1050	14	10	1947
20A	55-606537	None	Standby	N/A	20	N/A	1953
IW	55-807594	125	650	N/A	16	8	1998
IW2	55-227425	150	980	1000	20	10	2018

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS	BOOSTER PUMPS		TS
Horsepower	Quantity	Quantity Standard	Quantity Other
75	6	2,052	
100	16		
150	7		

	PRESSURE TA	NKS
Quantity	Capacity	Quantity
5	5,000	7
2	10,000	9
2		
4		
	Quantity 5 2 2	Quantity         Capacity           5         5,000           2         10,000           2         2

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

## **WELLS**

	ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year
	Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled
				(Feet)	(Inches)		
9.2	55-205600	125	550	984	18	6	2005
9.3	55-207076	125	1100	682	18	8	2006
9.4	55-211616	125	700	777	18	8	2006

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOST	ER PUMPS	FIRE HYDRANTS	<b>;</b>
Horsepower	Quantity	Quantity Standard	Quantity Other
20	6	246	
60	3		
100	3		

STORAGE TANKS		PRESSURE TANKS		
Capacity	Quantity	Capacity	Quantity	
1,500,000	1	15,000	1	

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

#### **WELLS**

	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
1.1	55-547409	250	1,200	1,190	16	10	1995
1.2	55-601217	200	1,060	716	16	10	1982/1986
1.3B	55-224135	300	1,500	1,170	20	10	2016
1.4	55-205590	300	1,400	1,176	20	12	2005
1.5B	55-610220	300	1,500	1,000	20	10	2019
2.3	55-610214	200	1,200	852	20	10	1982
2.2	55-610215	200	1,200	904	20	10	1982
2.4	55-520840	200	800	1,060	16	8	1988
2.5	55-612959	200	990	963	20	8	1958
2.1	55-547408	200	1,200	1,186	16	8	1995

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
EPCOR Water		
Agua Fria Division - Interconnection		
between NE Agua Fria & Sun City West		

BOOSTER PUMPS		FIRE HYDRANTS		
Horsepower	Quantity	Quantity Standard	<b>Quantity Other</b>	
75	1	1,273		
100	11			
150	4			

STORAGE TANKS		PRESSURE TANKS			
Capacity	Quantity	Capacity	Quantity		
758,000	2	10,000	4		
1,250,000	2				

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

## **WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth	Casing Diameter	Meter Size (inches)	Year Drilled
			(Feet)	(Inches)	•	
55-577504	125	700	600	12	8	2000
55-577505	100	500	600	12	8	2000
55-565983	100	400	900	18	6	1998
						_

Well not in Service

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (Kgals)
CAP Water (Ak-Chin)	4,861	1,516,534
City of Phoenix Interconnect	3,472	163,168

BOOSTER PUMPS		FIRE HYDRANTS		
Horsepower	Quantity	Quantity Standard	<b>Quantity Other</b>	
20	2	1065		
30	1			
40	6			
100	2			
125	2			
150	4			
350	2			
450	4			

STORAGE TANKS		PRESSURE TANKS		
Capacity	Quantity	Capacity	Quantity	
1,250,000	2	5,000	1	
1,670,000	2	10,000	2	
800,000	1	15,000	1	

<sup>\*</sup>Arizona Department of Water Resources Identification Number

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

#### **WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth	Casing Diameter	Meter Size (inches)	Year Drilled	
Number	Horsepower	(Орііі)	(Feet)	(Inches)	(iliciles)	Drilled	
55-624805	300	2,519	1,396	20 - 16	12	1959	Well 11
55-624806	300	Inactive	1,301	24 - 20	12	1962	Well 12 Inactive
55-624807	400	2,120	1,743	20 - 8	10	1965	Well 14
55-624808	350	2,132	1,430	20-18-16	10	1969	Well 15
55-624809	350	2,388	1,500	18	12	1980	Well 16
55-537967	400	2,770	1,100	20	12	1993	Well 17
55-220510	400	3,139	1,130	20	12	2011	Well 12B

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (kgal)
City of Phoenix Interconnect	1,944	281,688

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	<b>Quantity Other</b>
1.5	3	727	
3	4		
7.5	2		
10	2		
20	3		
30	1		
40	3		
50	4		
60	3		
125	3		
400	3		
600	2		

STORAGE TANKS		PRESSURE TA	NKS
Capacity (gallons)	Quantity	Capacity	Quantity
22,148	1	500	2
31,600	1		
94,476	1		
102,787	1		
103,249	1		
102,313	1		
203,407	1		
360,880	1		
508,800	1		
1,461,703	2		

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

#### WELLS

ADWR ID Number*	Well Number	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-604370	3	25	180	204	12	3	1966
55-604371	2	40	300	140	12	4	1965
55-505043	4	75	500	380	16	8	1984
55-632901	5	75	500	302	12	6	1977

Out of service and disconnected from system

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS (Palo Parado)		FIRE HYDRANTS		
Horsepower	Quantity	Quantity Standard	Quantity Other	
5	1	91		
7.5	1			
7.5	1			

STORAGE TANKS		PRESSURE TAN	KS	
Capacity	Quantity	Capacity	Quantity	Location(s)
50,000	1	2,000	1	Palo Parado
		5,000	4	Palo Parado, Wells 2,3,5 (well 2 tank is connected to system but not being used)
		5,400	1	Well 4

<sup>\*</sup>Arizona Department of Water Resources Identification Number

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

## **WELLS**

ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year	]
Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled	
			(Feet)	(Inches)			
55-512988	15	100	420	8	12	1986	Out of service
55-534237	None	None	355	12	6	1992	Out of service
55-539646	20	550	150	10	6	1993	Out of service
55-594370	20	500	790	16	8	2003	Well #9
55-601829	7.5	50	180	6	None	Unknown	Out of service
55-601830	None	None	148	10	None	1968	Out of service
55-601831	15	250	160	8	4	1972	Out of service
55-601832	5	75	245	10	3	1970	Out of service
55-22-1932	125	600	865	13	6	2013	Well #10
55-601833	30	175	150	8	6	1980	Out of service

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUM	PS	FIRE HYDRA	NTS
Horsepower	Quantity	Quantity Standard	Quantity Other
5	1	160	
15	1		
20	2		
25	2		
30	5		
40	0		
50	5		

STORAGE TAN	IKS	PRESSURE T	ANKS
Capacity	Quantity	Capacity	Quantity
100,000	1		
125,000	1	200	1
250,000	1	5,000	1
500,000	1	10,000	1
750,000	1		
		_	

COMPANY NAME	EPCOR WATER			
Name of System: King Street	ADEQ Public Water System Number:	04-08-040		

## **WELLS**

	ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year	
	Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled	
				(Feet)	(Inches)			
1	55-208170	30.0	500	120	8	6"	2006	Unit 17-Primary
2	55-603949	15.0	300	100	8	4"	1969	Unit 17-Secondary
3								
4								
7								
8								
9								
10								

		Gallons Purchased or Obtained	(in
Name or Description	Capacity (gpm)	thousands)	

BOOSTER PUMP	S	FIRE HYDRANTS		
Horsepower	Quantity	Quantity Standard	<b>Quantity Other</b>	
15	2	44		
40	1			

STORAGE TA	NKS	PRESSURE TA	NKS
Capacity	Quantity	Capacity	Quantity
163,000	1	14,000 GAL	1

COMPANY NAME	EPCOR WATER			
Name of System: Lake Cimarror	ADEQ Public Water System Number:	04-08-129		

## **WELLS**

	ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year
	Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled
				(Feet)	(Inches)		
1	55-604160	7.5	190	60	12	4"	1960
2	55-604161	10.0	225	100	6	4"	1967
3							
4							
7							
8							
9							
10	·						

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained thousands)	(in

BOOSTER PUM	PS	FIRE HYDRANTS			
Horsepower	Quantity	Quantity Standard	<b>Quantity Other</b>		
20	1	21			
25	2				
15	1				

STORAGE TA	NKS	PRESSURE TA	NKS
Capacity	Quantity	Capacity	Quantity
200,000	1	5,800 GAL	1

COMPANY NAME	CHAPARRAL CITY WATER			
Name of System: Chaparral	ADEQ Public Water System Number:	04-07-017		

## **WELLS**

ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year	
Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled	
			(Feet)	(Inches)			
**55-640784	N/A	1,500	725	10 3/4	8	1970	not in servic
**55-604785	N/A	1,180	765	350-20/415-16	10	1970	not in servic
55-604786	350	1,269	738	450-20/288-16	10	1970	well 10
55-604787	500	2,153	768	300-20/468-16	10	1972	well 11

<sup>\*\*</sup>Inactive

		Gallons Purchased or Obtained
Name or Description	Capacity (gpm)	(KGAL)
CAP Water Treatment Plant II	10417	1,330,490
Well # 10	1269	155,916
Well #11	2153	509,807

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
7.5	1	1708	
15	1		
20	2		
40	6		
60	1		
75	9		
100	1		
125	5		
150	3		
200	2		
350	1		
430	1		
450	3		
500	1		

STORAGE TANKS		PRESSURE TAN	NKS
Capacity (MG)	Quantity	Capacity	Quantity
3.5	1	10,000	1
1.5	1	5,000	2
1.25	3	3,000	2
0.5 or less	3	2,000	1
1.3	1	1,500	1

COMPANY NAME		EPCOR WATER	
Name of System:	<b>Holiday Harbor</b>	ADEQ Public Water System Number:	04-15-058

# WATER COMPANY PLANT DESCRIPTION

## **WELLS**

Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter	Meter Size (inches)	Year Drilled
		(1 001)	()		
	_	= = = = = = = = = = = = = = = = = = = =		Horsepower (Gpm) Depth Diameter	Horsepower (Gpm) Depth Diameter (inches)

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
Colorado River	240	26,091

BOOSTER PUM	PS	FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
20	3		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
30,000	1		
100,000	1		

COMPANY NAME		EPCOR WATER		
Name of System:	Lakeside	ADEQ Public Water System Number:	04-15-010	

# WATER COMPANY PLANT DESCRIPTION

## **WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth	Casing Diameter	Meter Size (inches)	Year Drilled
			(Feet)	(Inches)		
No Wells						

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description Colorado River	Capacity (gpm) 240	Gallons Purchased or Obtained (in thousands) 39,221

BOOSTER PUMPS		FIRE HYDRANTS		
Horsepower	Quantity	Quantity Standard	Quantity Other	
20	3	3	9	
25	1			

STORAGE TANK	KS	PRESSURE T	ANKS
Capacity	Quantity	Capacity	Quantity
50,000	1	3,000	1
100,000	1		
300,000	1		

COMPANY NAME		EPCOR WATER			
Name of System:	Marina Village	ADEQ Public Water System Number:	04-15-011		

# WATER COMPANY PLANT DESCRIPTION

## **WELLS**

Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter	Meter Size (inches)	Year Drilled
		(1 001)	()		
	_	= = = = = = = = = = = = = = = = = = = =		Horsepower (Gpm) Depth Diameter	Horsepower (Gpm) Depth Diameter (inches)

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
Colorado River	140	17,405

BOOSTER PUMPS		FIRE HYDRAI	NTS
Horsepower	Quantity	Quantity Standard	Quantity Other
20	3	0	2
		_	

STORAGE TANKS		PRESSURE TA	ANKS
Capacity	Quantity	Capacity	Quantity
100,000	1	3000	1

COMPANY NAME		EPCOR WATER			
Name of System:	Moovalya Keys	ADEQ Public Water System Number:	04-15-006		

# WATER COMPANY PLANT DESCRIPTION

## **WELLS**

Pump	Pump Yield	Casing	Casing	Meter Size	Year Drilled
norsepower	(Gpiii)	(Feet)	(Inches)	(inches)	Drilled
	Pump Horsepower	= = = = = = = = = = = = = = = = = = = =	Horsepower (Gpm) Depth	Horsepower (Gpm) Depth Diameter	Horsepower (Gpm) Depth Diameter (inches)

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
Colorado River	240	33,124

BOOSTER PUMPS		FIRE HYDRAI	NTS
Horsepower	Quantity	Quantity Standard	Quantity Other
10	6	8	4
20	2		

STORAGE TANK	KS	PRESSURE T	ANKS
Capacity	Quantity	Capacity	Quantity
125,000	1	7,500	1
15,000	1	3,000	2
10,000	1		

COMPANY NAME		EPCOR WATER			
Name of System:	Parker Dam	ADEQ Public Water System Number:	04-15-027		

# WATER COMPANY PLANT DESCRIPTION

## **WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth	Casing Diameter	Meter Size (inches)	Year Drilled
			(Feet)	(Inches)		
No Wells						

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
Colorado River	240	15,831

BOOSTER PUMPS	BOOSTER PUMPS		ITS
Horsepower	Quantity	Quantity Standard	Quantity Other
20	2	0	3
10	2		

STORAGE TAN	KS	PRESSURE TANKS		
Capacity	Quantity	Capacity	Quantity	
15.000				
15,000	2	3,000	1	
17,000	1			
		·		

COMPANY NAME		EPCOR WATER	
Name of System:	Rio Lindo	ADEQ Public Water System Number:	04-15-040

# WATER COMPANY PLANT DESCRIPTION

## **WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth	Casing Diameter	Meter Size (inches)	Year Drilled
			(Feet)	(Inches)		
No Wells						
			•			

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
Colorado River	140	4,663

BOOSTER PUMPS		FIRE HYDRANTS		
Horsepower	Quantity	Quantity Standard	Quantity Other	
7.5	2	0	3	
10	2			

STORAGE TANK	S	PRESSURE TA	ANKS
Capacity	Quantity	Capacity	Quantity
10,000	1	2,000	1

COMPANY NAME	EPCOR WATER	
Name of System: San Tan Anthem	ADEQ Public Water System Number:	411136

#### WELLS

	ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year	
	Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled	
				(Feet)	(Inches)			
1.1	55-583151	50	510	400	8	4	2001	
1.2	55-569177	50	139	600	10	4	1998	
1.4	55-212514	150	746	600	12	6	2006	
1.5	55-211602	125	625	760	12	6	2006	
	55-216839	N/A	1,000	700	12	N/A	2008	well not equipp
2.2	55-212512	150	700	600	12	6	2006	
2.3								
2.4								
3.1								
3.2								
3.3								
3.4								
4.1								
4.2								
4.3								
4.4								
4.5								
4.6								
4.7								
5.1								
5.2								
5.3								
8.1								
8.2								
8.3								
9.1 9.2								ł
9.2								
9.3 9.4								ł
11.2								ł
14.3								•
AFTL 1		-						1
AFTL 3		-						1
AFTL 4	-	-						1
AFIL 4								

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTE	ER PUMPS	FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
50	8	507	

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
500,000	1	7,600	1
1,000,000	1	12,000	1
		•	
		-	

COMPANY NAME	EPCOR WATER	
Name of System: San Tan	ADEQ Public Water System Number:	411128

#### WELLS

	ADWR ID	Pump	Pump Yield	Casing	Casing	Meter Size	Year
	Number*	Horsepower	(Gpm)	Depth	Diameter	(inches)	Drilled
		·		(Feet)	(Inches)	, ,	
1.1	55-603380	200	2,092	1,200	20	8	1974
1.2	55-229147	300	2,055	1,035	18	12	2018
1.4	55-209384	125	496	780	12	6	2006
1.5	55-627098	N/A	517	610	20	N/A	1964
2.1	55-558445	100	300	760	10	6	1996
2.2	55-559843	75	449	760	10	6	1997
2.3	55-627105	75	372	625	20	6	1961
2.4	55-563485	200	900	580	16	10	1998
3.2	55-582087	30	80	520	6	4	2000
3.3	55-585088	50	80	375	6	4	2001
3.4	55-582085	30	80	460	6	4	1999
4.1	55-571198	40	340	620	6	4	1998
4.2	55-208821	N/A	900	660	12	N/A	2006
4.3	55-213028	N/A	6	20	6	N/A	2006
4.4	55-227392	125	700	900	12	8	2017
4.5	55-212850	100	621	950	12	6	2006
4.6	55-594071	75	527	900	10	6	2002
4.7	55-570372	100	812	1,125	12	4	1999
	55-588116	N/A	19	800	10	N/A	2002
5.1	55-212859	N/A	584	860	12	N/A	2006
5.2	55-220344	N/A	1,300	950	12	N/A	2011
5.3	55-599026	125	1,000	980	12	6	2003
8.1	55-211012	150	1,100	700	12	6	2006
8.2	55-201429	200	1,080	700	12	6	2004
8.3	55-230882	N/A	2,100	990	18	N/A	2019
9.1	55-225367	N/A	400	640	12	N/A	2016
9.2	55-626147	200	unlimited	920	12	8	1955
9.3	55-598836	100	700	660	10	6	2003
9.4	55-621462	150	1,000	995	16	6	1965
11.2	55-229336	400	3,400	990	18	12	2019
14.3	55-586189	N/A	19	660	6	N/A	2001
AFTL 1							
AFTL 3							
AFTL 4		at of Water Resources					

<sup>\*</sup>Arizona Department of Water Resources Identification Number

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	5
lorsepower	Quantity	Quantity Standard	Quantity Other
15	3	2,415	
30	3		
50	1		
60	22		

STORAGE TANK	(S	PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
50,000	2	7,600	7
500,000	4	12,000	2
1,000,000	5		

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

## **TREATMENT FACILITIES**

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

## **LIFT STATION FACILITIES**

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

#### **FORCE MAINS**

Size	Material	Length (in feet)
6"FM		9,408
12"FM		30

#### **MANHOLES**

## **CLEANOUTS**

Туре	Quantity	Quantity
Standard	124	10

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

## **TREATMENT FACILITIES**

TYPE OF TREATMENT		
(Extended Aerations, Step Aerations,		
Oxidation Ditch, Aerobic Lagoon, Anaerobic		
Lagoon, Trickling Filter, Septic Tank, Wetland,	Verrado Water	Reclamation Facility: Activated Sludge, BNR
Etc.)		
DESIGN CAPACITY OF PLANT		
(Gallons Per Day)		
(Gallons Per Day)	Verrado	1,220,000 Monthly Maximum Day

## **LIFT STATION FACILITIES**

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity (gals)
Banner Lift Station	2	40	433	19,377
Verrado Lift Station No. 3	2	40	630	17,615

## **FORCE MAINS**

Size	Material	Length (in feet)
4 inch	Ductile Iron	51
6 inch	Ductile Iron	2,243
8 inch	Ductile Iron	6,384

#### MANHOLES CLEANOUTS

Туре	Quantity	Quantity
Standard	2,700	192

COMPANY NAME	EPCOR WATER	
Name of System: Luke303	Wastewater Inventory Number (if applicable):	511700

# TREATMENT FACILITY

TYPE OF TREATMENT	
(Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	Activated Sludge, BNR
DESIGN CAPACITY OF PLANT (gallons Per Day	0.18 MGD Plant expanded to 1.75 MGD Capacity

# **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)
8"		
12"		
15"		
18"		
27"		
36"		

# **MANHOLES**

Туре	Quantity	Quantity
Standard	479	7
Drop		

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

# 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)
Youngtown L.S. 11602 W Peoria Ave	2	70	1200	7,520
111th Ave L.S. 111th Avenue at Olive	2	7.5	160	3,570
Coyote Lakes L.S. 17280 N 115th Ave	2	40	500	14,960
Citrus Point L.S. 16401 N 115th Ave	2	20	500	5,369
Agua Fria Ranch L.S. 9901 N Agua Fria Pkwy	2	30	860	6,033
Ridgeview L.S. 115th ave and Peoria Ave	2	23	180	13916

# **FORCE MAINS**

Size	Material	Length (in feet)
4 inch	Various	2,699
6 inch	Various	2,091
8 inch	Various	16,883
10 inch	Various	6,432
12 inch	Various	10,423

# **MANHOLES**

Туре	Quantity	Quantity
Standard	4,661	751
Drop		

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

# TREATMENT FACILITY

(Extended Agrations Stop Agrations Oxidation	Refer to the Northwest Valley Regional Water Reclamation Facility (page )
DESIGN CAPACITY OF PLANT	Refer to the Northwest Valley Regional Water Reclamation Facility
(gallons Per Day	(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	1	250	2,800	49,400
	3	250	3300	Same Wet Well

# **FORCE MAINS**

Size	Material	Length (in feet)
16 inch	HDPE	6,886
18 inch	ACP	11,159

# MANHOLES <u>CLEANOUTS</u>

Туре	Quantity	Quantity
Standard	2,736	411

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

# **TREATMENT FACILITIES**

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

# **LIFT STATION FACILITIES**

	Quantity	Horsepower	Capacity Per	Wet Well
Location	of Pumps	Per Pump	Pump (GPM)	Capacity (gals)
NE Agua Fria Lift Station 1 (Corte Bella)	3	35	1,760	55,600

## **FORCE MAINS**

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

# MANHOLES

Туре	Quantity	Quantity	
Chandrad	1.100	50	
Standard	1,166	50	

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

# TREATMENT FACILITY

(Extended Aerations, Step Aerations, Oxidation Ditch,	Northwest Valley Regional Water Reclamation Facility (formerly Sun City West WRF) Activated sludge, BNR w/ DN filtration
DESIGN CAPACITY OF PLANT	
(gallons Per Day	5,000,000

.

# **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**

Туре	Quantity	Quantity

COMPANY NAME	EPCOR WATER		
Name of System: Anthem	Wastewater Inventory Number (if applicable):	103259	

# **TREATMENT FACILITIES**

TYPE OF TREATMENT	
(Extended Aerations, Step Aerations,	Extended aeration with anoxic zone and Zenon microfiltration system
Oxidation Ditch, Aerobic Lagoon, Anaerobic	extended defation with anoxic zone and zenon inicronitration system
Lagoon, Trickling Filter, Septic Tank,	
Wetland, Etc.)	
DESIGN CAPACITY OF PLANT	
(Gallons Per Day)	3,000,000

# **LIFT STATION FACILITIES**

	Quantity	Horsepower	Capacity Per	Wet Well
Location	of Pumps	Per Pump	Pump (GPM)	Capacity (gals)
Influent Lift Station (Pump #1)	1	30	2,932	
Influent Lift Station (Pump #2)	1	50	3,800	
Influent Lift Station (Pumps 3 and 4)	2	25	3,200	9,700
Reject Water Lift Station	2	20	1,400	6,500
Panhandle 1 Lift Station	2	7.5	494	5,000
Panhandle 2 Lift Station	2	23	500	5,000
Panhandle 3 Lift Station	2	5	700	5,000

# **FORCE MAINS**

Size	Material	Length (in feet)
4 inch	Ductile Iron	5,741
6 inch	Ductile Iron	5,412
8 inch	Ductile Iron	93

# MANHOLES CLEANOUTS

Туре	Quantity	Quantity
Standard	1,997	220

COMPANY NAME	EPCOR WATER		
Name of System: Mohave Wishing Well	Wastewater Inventory Number (if applicable):	38-158	

# TREATMENT FACILITY

TYPE OF TREATMENT	
(Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	Extended aeration, trickling filter
DESIGN CAPACITY OF PLANT	
gallons Per Day	500,000 (Wishing Well Treatment Plant)

# **LIFT STATION FACILITIES**

	Quantity	Horsepower	Capacity Per	Wet Well
Location	of Pumps	Per Pump	Pump (GPM)	Capacity(gals)
Sage Hill Lift Station	2	15	300	2,100
Lago Cove	2	3	17	1,000
Greens @ Los Lagos	2	15	326	4,650

#### **FORCE MAINS**

Size	Material	Length (in feet)
4"	Various	2,511
6"	Various	8,244

## MANHOLES

Туре	Quantity	Quantity
Standard	639	32

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

# **WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Depth	Casing Diameter	Meter Size (inches)	Year Drilled
			(Feet)	(Inches)		
55-586016	8	35	695	8	2	2003
55-200219	60	300	775	10	6	2007

<sup>\*</sup>Arizona Department of Water Resources Identification Number

# **OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS		
Horsepower	Horsepower Quantity		Quantity Other	
40	4	12		

STORAGE TANKS		PRESSURE TANKS		
Capacity	Quantity	Capacity	Quantity	
350,000	1	120	1	

COMPANY NAME	EPCOR WATER
Name of System: Mohave Arizona Gateway	Wastewater Inventory Number (if applicable):

# TREATMENT FACILITY

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	Extended Areation, San-Tec plant
DESIGN CAPACITY OF PLANT gallons Per Day	112,000 (Arizona Gateway Treatment Plant)

# **LIFT STATION FACILITIES**

	Quantity	Horsepower	Capacity Per	Wet Well
Location	of Pumps	Per Pump	Pump (GPM)	Capacity(gals)
Effluent Lift pump	2	1.5	70	
Influent Lift Station (Pilot)	2	8	40	
35 KW Generator (Pilot)	1			

#### **FORCE MAINS**

Size	Material Length (in fee	
2"	Various	585

## MANHOLES

Туре	Quantity	Quantity
Standard	36	1
Drop		

COMPANY NAME	EPCOR WATER		
Name of System: San Tan	Wastewater Inventory Number (if applicable):		

# **TREATMENT FACILITIES**

TYPE OF TREATMENT		
(Extended Aerations, Step Aerations,		
Oxidation Ditch, Aerobic Lagoon, Anaerobic		
Lagoon, Trickling Filter, Septic Tank, Wetland,	San Tan Water Reclama	ation Facility: Extended Aeration
Etc.)		
DESIGN CAPACITY OF PLANT		
(Gallons Per Day)		
(Gallons Per Day)	San Tan WRF	2,000,000

# **LIFT STATION FACILITIES**

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity (gals)
Morning Sun Farms Lift Station	2	85	1500	4,406

# **FORCE MAINS**

Size	Material	Length (in feet)
12 inch	PVC	6,547

## **MANHOLES**

Туре	Quantity	Quantity
Standard	978	110

COMPANY NAME	EPCOR WATER
Name of System: San Tan	Wastewater Inventory Number (if applicable):

## TREATMENT FACILITIES

TYPE OF TREATMENT		
(Extended Aerations, Step Aerations,		
Oxidation Ditch, Aerobic Lagoon, Anaerobic		
Lagoon, Trickling Filter, Septic Tank, Wetland,	Section 11 Wastewater	Treatment Plant: Aerated Lagoons
Etc.)		
DESIGN CAPACITY OF PLANT		
(Gallons Per Day)		
(Gallons Per Day)	Section 11 WWTP	1,600,000

## **LIFT STATION FACILITIES**

	Quantity	Horsepower	Capacity Per	Wet Well
Location	of Pumps	Per Pump	Pump (GPM)	Capacity (gals)
Main Yard Lift Station	2	125	1,000	3,566
Johnson Ranch Unit 6 Lift Station	2	6	90	690
Superstition Views Lift Station	2	7.5	125	1,180
Copper Basin 1 Lift Station	2	40	520	6,449
Copper Basin 2 Lift Station	2	105	900	4,935
Oasis at Magic Ranch Lift Station	2	50	460	5,581
Rancho Bella Vista 1 Lift Station	2	3.8	50	1,085
Rancho Bella Vista 2 Lift Station	2	10	700	1,453
Johnson Ranch Unit 14-52 Lift Station	2	23	350	1,464
Magma Lift Station	2	130	2,000	4,406
Crestfield Manor Lift Station	2	88	1,700	7,044
Ironhorse Lift Station	2	15	660	4,696
Quail Run Lift Station	2	23	450	1,918
Whitewing	2	23	450	3,233
Coolidge High School	2	20	600	3,055

## **FORCE MAINS**

Size	Material	Length (in feet)
4 inch	PVC	298
6 inch	PVC	15,356
8 inch	PVC	6,382
10 inch	PVC	24,959
12 inch	HDPE	3,062

# MANHOLES <u>CLEANOUTS</u>

Туре	Quantity	Quantity
Standard	1,370	224

COMPANY NAME	EPCOR WATER	
Name of System: San Tan	Wastewater Inventory Number (if applicable):	

# **TREATMENT FACILITIES**

TYPE OF TREATMENT		
(Extended Aerations, Step Aerations,		
Oxidation Ditch, Aerobic Lagoon, Anaerobic		
Lagoon, Trickling Filter, Septic Tank, Wetland,	Anthem Water Reclam	nation Facility: Extended Aeration
Etc.)		
DESIGN CAPACITY OF PLANT		
(Gallons Per Day)		
(Gallons Per Day)	Anthem WRF	1,500,000

# **LIFT STATION FACILITIES**

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity (gals)
Johnson Ranch Unit 29 Lift Station	2	60	1100	4,267
Oasis Sunrise Lift Station	2	60	1,400	3,139

# **FORCE MAINS**

Size	Material	Length (in feet)
8 inch	PVC	23,049

## **MANHOLES**

Туре	Quantity	Quantity
Standard	1,381	97

COMPANY NAME	EPCOR WATER
Name of System: San Tan	Wastewater Inventory Number (if applicable):

## **TREATMENT FACILITIES**

TYPE OF TREATMENT		
(Extended Aerations, Step Aerations,	Pecan Water Reclamation	on Facility: Extended Aeration
Oxidation Ditch, Aerobic Lagoon, Anaerobic		
Lagoon, Trickling Filter, Septic Tank, Wetland,		
Etc.)		
DESIGN CAPACITY OF PLANT		
(Gallons Per Day)	Pecan WRF	4,000,000

# **LIFT STATION FACILITIES**

	Quantity	Horsepower	Capacity Per	Wet Well
Location	of Pumps	Per Pump	Pump (GPM)	Capacity (gals)
Cambria Lift Station	2	10	850	1,880
Joy Drive Lift Station	2	25	850	2,651
Meadow Vista Lift Station	2	3	300	1,133
Laredo Ranch Lift Station	2	20	600	4,203
The Parks Lift Station	2	50	1,500	4,054
Johnson Farms Lift Station	2	10	400	4,576
Archer Meadows Lift Station	2	20	650	3,922
Ironwood Crossing Lift Station	2	10	400	5,035
Ocotillo Crossing Lift Station	2	11	80	1,466
Combs School Lift Station	2	10	850	2,967
Belcara Lift Station	2	3	360	661
Happy Valley School Lift Station	2	10	500	5,500
4D/4F Lift Station	2	72	643	4,348
Circle Cross No. 2 Lift Station	2	160	1800	3,178
Circle Cross No. 1 Lift Station	2	10	400	2,812

## **FORCE MAINS**

Size	Material	Length (in feet)
4 inch	PVC	1,988
8 inch	PVC	43,554
10 inch	PVC	10,566
12 inch	PVC	17,152
16 inch	PVC	5,623
18 inch	PVC	3,962

## MANHOLES <u>CLEANOUTS</u>

Туре	Quantity	Quantity
Standard	3,200	314

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

#### **MAINS**

Size (in inches)	Material	Length (in feet)
2	Various	934
3	Various	1,073
4	Various	68,127
6	Various	749,273
8	Various	2,029,583
10	Various	174,895
12	Various	758,073
14	Various	7,615
16	Various	251,710
18	Various	12,958
20	Various	36,549
24	Various	32,226
30	Various	55,117
36	Various	17
48	Various	6,276
Undetermined	Various	12,438
	TOTAL =	4,196,865

#### **CUSTOMERS METERS**

Size (in inches)	Quantity
5/8 X 3/4	19,744
3/4	23,631
1	6,178
1 1/2	531
2	717
3	125
4	6
6	17
7	
8	3
10	1
12	1
Unknown	
	50,954

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

#### TREATMENT EQUIPMENT:

Gas chlorination equipment and enclosures

AF WP 1, 2, 5 Granular Iron Media Arsenic Removal Treatment Facility

AF WP 9 Ion Exchange Nitrate/Arsenic Removal Treatment Facility

AF White Tanks Conventional surface water treatment with Dissolved Air Floatation

& Magnetite Ballast Sedimentation for solids removal. UltraViolet light disinfection with

Sodium Hypochlorite to maintain a residual.

#### STRUCTURES:

Buildings and enclosures associated with chemical storage, water treatment, wells and

booster stations.

#### OTHER:

AF WP 1 - 6 Granular Iron Media vessels @ 3,069 gallons each

AF WP 2 - 4 Granular Iron Media vessels @ 3,069 gallons each

AF WP 5 - 4 Granular Iron Media vessels @ 1,895 gallons each

AFTL Well 1 - 2 Granular Iron Media vessels @ 1,346 gallons each

White Tanks - 2 - 10MG & 1 - 38MG Raw Storage Reservoirs, 4 - 125 HP Raw Pumps

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

## **MAINS**

Size (in inches)	Material	Length (in feet)
2	Various	41.36
4	Various	2,519
6	Various	34,046
8	Various	220,657
10	Various	9,126
12	Various	36,195
14	Various	•
16	Various	65,054
18	Various	
20	Various	
24	Various	
30	Various	
36	Various	
48	Various	
Undetermined	Various	159
	TOTAL =	367,798

## **CUSTOMERS METERS**

Size (in inches)	Quantity
5/8 X 3/4	218
3/4	4,665
1	485
1 1/2	29
2	54
3	5
4	
5	
6	2
7	
8	
Unknown	
	5,458

TREATMENT EQUIPMENT:	
Sodium Hypochlorite generation system	
STRUCTURES:	
OTHER:	

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

## **MAINS**

Size (in inches)	Material	Length (in feet)
3/4	Various	417.14
1	Various	897.55
1 1/4	Various	1,203.61
1 1/2	Various	12,589
2	Various	12,709.10
3	Various	11,656
4	Various	156,038
6	Various	789,218
8	Various	284,575
10	Various	116,061
12	Various	227,811
14	Various	357
16	Various	22,406
18	Various	2,853
24	Various	25
Undetermined	Various	2,596
	TOTAL =	1,641,412

#### **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	18,957
3/4	1,087
1	553
1 1/2	1,544
2	632
3	30
4	5
6	13
8	1
10	
Unknown	
TOTAL =	22,822

TREATMENT EQUIPMENT:
Gas chlorination equipment and enclosures
STRUCTURES:
Buildings and enclosures associated with wells and booster stations
OTHER:
N/A

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

## MAINS

Size (in inches)	Material	Length (in feet)
2	Various	197
4	Various	18
6	Various	1,926
8	Various	82,698
10	Various	-
12	Various	32,491
14	Various	-
16	Various	12,523
18	Various	
20	Various	
Undetermined	Various	23
	TOTAL =	129,876

## **CUSTOMERS METERS**

Size (in inches)	Quantity
5/8 X 3/4	23
3/4	1,045
1	649
1 1/2	12
2	20
3	2
4	
5	
6	
7	
8	
Unknown	
	1,751

TREATMENT EQUIPMENT:
Sodium Hypochlorite generation system
STRUCTURES:
Buildings and enclosures associated with wells and booster stations
OTHER:

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

#### **MAINS**

Size (in inches)	Material	Length (in feet)
1 1/2	Various	635
2	Various	1,673
3	Various	
4	Various	20,906
6	Various	679,427
8	Various	106,626
10	Various	81,043
12	Various	96,277
14	Various	21,204
16	Various	18,981
18	Various	6,796
20	Various	1,891
Undetermined	Various	4,044
	TOTAL =	1,039,503

#### **CUSTOMER METERS**

COOT CHILLIAN INTEREST		
Size (in inches)	Quantity	
5/8 X 3/4	13,755	
3/4	58	
1	295	
1 1/2	530	
2	280	
3	4	
4	5	
TOTAL =	14,927	

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

#### TREATMENT EQUIPMENT:

SCW WP 1 Coagulation Filtration Arsenic Removal Treatment Facility

SCW WP 2 Granular Iron Media Arsenic Removal Treatment Facility

Sodium Hypochlorite equipment and storage facilities

#### STRUCTURES:

Buildings and enclosures associated with wells and booster stations

SCW WP 1 Buildings and enclosures associated with wells and booster stations

SCW WP 1 Control, Blower, MCC, and Polymer storage and feed equipment building

SCW WP 1 Clarifier (242,000 gallons x 2) and thickener structure

Chemical storage and feed equipment building

#### OTHER:

SCW WP 1 - 3 filter vessels @ 242,000 gallons each

SCW WP 2 - 4 Granular Iron Media Vessels @ 2,319 gallons each

SCW WP 2 - 30,000 gallon Sludge Holding Tank

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

#### **MAINS**

Size (in inches)	Material	Length (in feet)
2	PVC	542
3	PVC	6
4	PVC	1,706
6	PVC	48,587
8	PVC	372,400
10	PVC	4,634
12	PVC	182,670
14	PVC	73
16	PVC	31,866
18	PVC	7,445
20	PVC	4,535
24	PVC	8,061
30	PVC	46,308
Undetermined	PVC	2,101
	TOTAL =	710,936

#### **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	3
3/4	6,504
1	2,354
1 1/2	135
2	165
3	7
4	7
6	1
8	2
12	1
	9,179

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

#### TREATMENT EQUIPMENT:

Zenon micro-filtration system divided into four process trains with a total capacity of 7 MGD.
Associated pumps, valves, piping, and instrumentation. Chlorine feed and injection equipment.
Three UV Disinfection units, Chlorine contact chamber.

#### STRUCTURES:

Process tank building, process control and equipment building, electrical building, administrative office building shared with the Wastewater plant, block perimeter wall shared with the Wastewater plant.

One 1,500 kW generator, one 350 kW generator at Upper Reservoir, one 600kW generator at CAP

One 1,000 kW generator shared with wastewater plant.

#### OTHER:

Six vehicles and various tools shared between water and wastewater plant	

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

#### **MAINS**

Size (in inches)	Material	Length (in feet)
1	Various	523
1.25	Various	
1.5	Various	
2	Various	3,592
2.5	Various	425
3	Various	8
4	Various	78,731
6	Various	278,996
8	Various	197,135
10	Various	2,326
12	Various	64,819
16	Various	39,684
18	Various	62
20	Various	2,070
24	Various	32,782
30	Various	2,674
36	Various	271
42	Various	446
Undetermined	Various	599
_	TOTAL =	705,143

#### **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	2,078
3/4	110
1	2,500
1 1/2	255
2	353
3	18
4	8
5	
6	9
7	
8	
	5,331

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

TREATMENT EQUIPMENT:

Air Stripping Facility for TCE removal

STRUCTURES:
Buildings and enclosures associated with arsenic treatment facility, wells and booster stations
OTHER:

Arsenic Treatment Facility is a Coagulatiion and Filtration plant using Sodium Hypochlorite, Ferric Chloride & Polymer

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

## **MAINS**

Size (in inches)	Material	Length (in feet)
1	Various	9
2	Various	858
3	Various	5,083
4	Various	17,162
6	Various	69,587
8	Various	37,660
12	Various	4,041
Undetermined	Various	3,497
	Total =	137,897

## **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	601
3/4	53
1	46
1 1/2	3
2	18
3	
4	
5	
6	
7	
8	
TOTAL =	721

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

## TREATMENT EQUIPMENT:

3 liquid chlorine pumps
1 Granular Iron Media arsenic treatment system with two vessels

# STRUCTURES:

Enclosures associated with wells and boosters	
Three sheds covering chlorine equipment. 4' X 4', 6' X 10', 10' X 10'	

# OTHER:

Administrative Trailer - Park Model Office at 15 Burrell Street	Park Model Office at 15 Burrell Street	
	Natural Gas Generator (on site), Onan 125	
125 kVa on-site generator at Well #4	KVA. Just replaced in December	
100 Kw on-site generator at arsenic treatment facility (Diesel Generator)	Diesel Generator	
	This pump was replaced. It is a 30KW	
	Natural Gas Generator and the location is	
30 KW Natural Gas Generator, Palo Parado	Palo Parado, not well 5	

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

## **MAINS**

	MAIITO	
Size (in inches)	Material	Length (in feet)
1	Various	380
2	Various	2,350
3	Various	854
4	Various	11,033
6	Various	16,105
8	Various	
10	Various	
12	Various	
16	Various	
Undetermined		940
	TOTAL =	31,662

# **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	2,143
3/4	6
1	17
1 1/2	0
2	23
3	
4	6
6	2
	2,197

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

## TREATMENT EQUIPMENT:

Gas chlorination equipment w/enclosures.

Granular fron media arsenic removal with three filter vessels
STRUCTURES:
Buildings and enclosures associated with wells and booster stations.
OTHER:

COMPANY NAME	EPCOR WATER	
Name of System: King Street	ADEQ Public Water System Number:	04-08-040

# MAINS\*

Size (in inches)	Material	Length (in feet)
1"	Various	
1.25"	Various	
1.5"	Various	
2"	Various	1,760.96
2.5"	Various	
3"	Various	2,629
4"	Various	53,097
6"	Various	39,628
8"	Various	4,068
10"	Various	1,355
12"	Various	
14"	Various	
16"	Various	
Undetermined		885
	TOTAL =	103,422

## **CUSTOMER METERS\***

Size (in inches)	Quantity
5/8 X 3/4	1,475
3/4	1
1	10
1 1/2	3
2	4
3	1
4	1
6	3
TOTAL	1,498

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

#### TREATMENT EQUIPMENT:

Chlorine Dioxide Injection System at Unit 17
Sodium Permanganate Injection System at Unit 17
Chlorine Gas Injection System at Unit 17
Fe & Mn Removal System at Unit 17

#### STRUCTURES:

Office Building on Commercial Str.	
Fences around well sites	
Sheds at Unit 17 and King St.	

#### OTHER:

x Mini-Excavator
arious testing equipment

COMPANY NAME	EPCOR WATER	
Name of System: Lake Cimarron	ADEQ Public Water System Number:	04-08-129

#### **MAINS\*** Size (in inches) Material Length (in feet) 1" Various 1.25" Various 1.5" Various 2" Various 2.5" Various 3" Various 4" **Various** 6" 944 Various 8" Various 13,512 10" 4,401 Various 12" Various 14" Various 16" Undetermined 732 TOTAL = 19,590

# CUSTOMER METERS\* Size (in inches) Quantity 5/8 X 3/4 220 3/4 7 2 2 2

229

TOTAL

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

TREATMENT EQUIPMENT:

Chlorine Dioxide Injection System
Sodium Permanganate Injection System
Chlorine Gas Injection System
Fe & Mn Removal System

#### STRUCTURES:

Treatment Chemicals Storage Shed
Block fences around well sites and distribution center

#### OTHER:

COMPANY NAME	CHAPARRAL CITY WATER	
Name of System: Chaparral	ADEQ Public Water System Number:	04-07-017

# MAINS

Size (in inches)	Material	Length (in feet)
1	Various	316
2	Various	1,417
3	Various	204
4	Various	41,993
5	Various	
6	Various	473,503
8	Various	393,509
10	Various	4,531
12	Various	210,747
16	Various	36,926
18	Various	443
24	Various	29,324
30	Various	50
Undetermined	Various	31,671
	TOTAL =	1,224,635

## **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	17
3/4	8,622
1	5,378
1 1/2	190
2	168
3	25
4	11
6	5
Unkown	
TOTAL	14,416

TREATMENT EQUIPMENT:
Shea Plant: Three 5 MGD capacity modules utilizing contact clarification-filtration process which consists of one
adsorption clarifer and two granular media filters. Positive displacement pumps used to feed Aluminum
chlorohydrate which is used as a primary coagulant and cationic polymer as a coagulant aid. Sodium
hypochlorite used for disinfection.
Well 10: Severn Trent SORB 33 Arsenic Removal System. Treatment flow capacity 650 GPM & media quantity 563 Cubic Feet.
Two 10' Diameter Bayoxide E33 filter vessels, with flow configuration set in parallel.
Upon well start up, water goes through a flush to waste. Following the flush to waste, 50% of flow is sent through the As
removal system. Post treated water is blended with system water and sent out to zone 2. Loading rate 4.1 gpm/sft
Blending target was designed to achieve 0.009 mg/L
STRUCTURES:
Treatment process modules (aka WTP 2), administration building, on site generator, on site 3.5 MG Raw water storage
reservoir. Eight off site reservoir/booster stations.
OTHER:

COMPANY NAME	EPCOR WATER	
Name of System: Holiday Harbor	ADEQ Public Water System Number:	04-15-058

# **WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

## **MAINS**

Size (in inches)	Material	Length (in feet)
1	Various	
2	Various	28
3	Various	248
4	Various	4,643
6	Various	11,198
8	Various	
10	Various	
12	Various	
16	Various	
Undetermined		1,002
	TOTAL =	17,118

#### **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	241
3/4	
1	6
1 1/2	1
2	1
3	2
4	
6	
	251

TREATMENT	<b>EQUIF</b>	MENT	Γ:
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2 pressure sand filters, gas chlorinator, polymer system	
STRUCTURES:	
Concrete block building and chain link fencing	
OTHER:	
OTTEN.	

COMPANY NAME	AME EPCOR WATER	
Name of System: Lakeside	ADEQ Public Water System Number:	04-15-010

# **WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

## **MAINS**

Size (in inches)	Material	Length (in feet)
1	Various	
2	Various	3,132
3	Various	5,405
4	Various	27,783
6	Various	14,003
8	Various	1,680
10	Various	
12	Various	
16	Various	
Undetermined		1,463
	TOTAL =	53,466

#### **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	841
3/4	
1	16
1 1/2	1
2	
3	
4	
6	
	858

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

TREATMENT EQUIPMENT:

2 pressure sand filters, chlorinator,polymer system
STRUCTURES:
Concrete block building, chain link fencing
OTHER:

COMPANY NAME	ME EPCOR WATER	
Name of System: Marina Village	ADEQ Public Water System Number:	04-15-011

# **WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

## **MAINS**

Size (in inches)	Material	Length (in feet)
1	Various	
2	Various	1,975
3	Various	4,908
4	Various	6,676
6	Various	804
8	Various	7,166
10	Various	
12	Various	
16	Various	
	·	·
Undetermined		420
	TOTAL =	21,948

#### **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	206
3/4	
1	15
1 1/2	3
2	9
3	
4	
6	
	233

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

TREATMENT EQUIPMENT:

2 pressure sand filters, chlorinator, polymer system.
STRUCTURES:
Concrete block building, chain link fencing
OTHER:
L

COMPANY NAME		EPCOR WATER	
Name of System:	Moovalya Keys	ADEQ Public Water System Number:	04-15-006

# **WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

## **MAINS**

Size (in inches)	Material	Length (in feet)
1	Various	380
2	Various	2,350
3	Various	854
4	Various	11,033
6	Various	16,105
8	Various	
10	Various	
12	Various	
16	Various	
Undetermined		940
	TOTAL =	31,662

2 pressure sand filter, chlorinator, polymer system

#### **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	541
3/4	
1	36
1 1/2	8
2	4
3	1
4	
6	
	590

TREATMENT EQUIPMENT	ì
---------------------	---

STRUCTURES:
Concrete block building, chain link fencing
Administration and warehouse building
OTHER:
OTHER:

COMPANY NAME	EPCOR WATER	
Name of System: Parker Dam	ADEQ Public Water System Number:	04-15-027

# **WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

## **MAINS**

Size (in inches)	Material	Length (in feet)
1	Various	76
2	Various	
3	Various	126
4	Various	8,381
6	Various	4,635
8	Various	
10	Various	
12	Various	
16	Various	
	•	•
Undetermined		455
	TOTAL =	13,672

## **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	166
3/4	
1	19
1 1/2	6
2	4
3	
4	
6	
	195

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

TREATMENT EQUIPMENT:

2 Pressure sand filters, chlorinator, polymer system
STRUCTURES:
Concrete building, Chain link fencing
OTHER:

COMPANY NAME	EPCOR WATER	
Name of System: Rio Lindo	ADEQ Public Water System Number:	04-15-040

# **WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

## **MAINS**

Size (in inches)	Material	Length (in feet)
1	Various	
2	Various	
3	Various	
4	Various	2,434
6	Various	
8	Various	
10	Various	
12	Various	
16	Various	
	•	
Undetermined	_	166
	TOTAL =	2,600

## **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	31
3/4	
1	2
1 1/2	
2	3
3	
4	
6	
	36

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

TREATMENT EQUIPMENT:

Pressure sand filters, chlorination, polymer system
STRUCTURES:
Concrete block building, chain link fencing
OTHER:

COMPANY NAME	EPCOR WATER	
Name of System: San Tan Anthem	ADEQ Public Water System Number:	411136

#### **MAINS**

IVIAINS		
Size (in inches)	Material	Length (in feet)
2	Various	-
4	Various	-
6	Various	4,356
8	Various	184,168
10	Various	21,037
12	Various	38,851
14	Various	-
16	Various	-
18	Various	-
20	Various	-
24	Various	-
30	Various	-
36	Various	-
48	Various	-
Undetermined	Various	10,893
	TOTAL =	259,305

## **CUSTOMERS METERS**

Size (in inches)	Quantity
5/8 X 3/4	0
3/4	4195
1	42
1 1/2	36
2	37
3	6
4	1
5	0
6	2
7	0
8	0
10	0
Unknown	0
Unknown	
	4,319

TREATMENT EQUIPMENT:
Gas Chlorination Equipment and Enclosures
STRUCTURES:
Buildings and enclosures associated with chemical storage, water treatment, wells and
booster stations.
OTHER:

COMPANY NAME	EPCOR WATER	
Name of System: San Tan	ADEQ Public Water System Number:	411128

## **MAINS**

IVIAII43		
Size (in inches)	Material	Length (in feet)
1	Various	488
2	Various	6,045
3	Various	470
4	Various	5,872
6	Various	144,707
8	Various	1,417,406
10	Various	10,617
12	Various	391,539
14	Various	-
16	Various	41,475
18	Various	-
20	Various	-
24	Various	-
30	Various	-
36	Various	-
48	Various	-
Undetermined	Various	-
	TOTAL =	2,018,619

## **CUSTOMERS METERS**

Size (in inches)	Quantity
5/8 X 3/4	-
3/4	26,824
1	1,561
1 1/2	177
2	199
3	54
4	7
6	3
7	-
8	-
10	-
12	-
16	-
Unknown	-
	28,825

TREATMENT EQUIPMENT:
Gas Chlorination Equipment and Enclosures
IX Treatment System - 3 Media Vessels @ 2,231 gallons each
IX Treatment System - 1 Recycle Water Tank @ 50,000 gallons
IX Treatment System - 1 Salt Holding Tank @ 13,000 gallons
IX Treatment System - 1 Brine Water Tank @ 8,225 gallons
IX Treatment System - 3 5HP Booster Pumps
STRUCTURES:
Buildings and enclosures associated with chemical storage, water treatment, wells and
booster stations.
OTHER:
Bella Vista Farms Well Drywell - Registration# DW6904

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

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	
6	PVC	
8	PVC	33,707
10	PVC	941
12	PVC	
15	PVC	
18	PVC	
21	PVC	
24	PVC	
30	PVC	
Undetermined	PVC	
	TOTAL =	34,648

## **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

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 <sub>3</sub> pump)
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	
STRUCTURES (Buildings, Fences Etc)	Russell Ranch: Storage shed, block fence around entire perimeter 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

# **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	PVC	76
6	PVC	2,031
8	PVC	445,547
10	PVC	13,045
12	PVC	10,903
15	PVC	13,647
16	PVC	350
18	PVC	6,201
21	PVC	9,870
24	PVC	
30	PVC	
Undetermined	PVC	
	TOTAL =	501,670

## **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

SOLIDS PROCESSING AND HANDLING FACILITIES	New belt press and conveyance system installed  Verrado: Aerobic Digester, Belt Filter Press
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, Etc.)  Dechorination Equipment	Verrado: 1-700 gal NaOCl tank, 2 NaOCl pumps Verrado: 2 NaHSO3 pumps
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Verrado: 2 Disc Filter Units (10 micron)
STRUCTURES (Buildings, Fences Etc)	Verrado: Administrative Modular Trailer, Dewatering building, Motor Control building, Shop building, block fence around entire perimeter 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: Luke303	Wastewater Inventory Number (if applicable):	511700

# **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	179
6	PVC	50
8	PVC	54,903
10	PVC	1,419
12	PVC	9,477
15	PVC	21,651
18	PVC	14,001
21	PVC	3,491
24	PVC	4,992
27	PVC	9,283
30	PVC	22,165
36	PVC	5,064
Undetermined	PVC	
	TOTAL =	146,676

## **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

SOLIDS PROCESSING AND HANDLING FACILITIES	Luke 303: Aerobic Digester, Belt Filter Press New belt press and auger system installed
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, Etc.) Dechorination Equipment	Sodium Hypochlorite tank; (2) positive displacement feed pumps Sodium Bisulfite tank; (2) positive displacement feed pumps
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	(2) Kruger 10 micron disc filters model 2208/3-1F (1) Aqua Aerobics 1 MGD Disk Filter
STRUCTURES (Buildings, Fences Etc)	Operations building; Blower Building, Solids handling Building, (2) Motor Control Buildings, chain link and block wall fenceand block wall fence
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Various tools and equipment associated with wastewater collection and treatment.  1250 kW on site standby Generator, 3 work trucks, 2 tractors for field maintenance, forklift

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

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	Various	527
6	Various	10,649
8	Various	1,301,559
10	Various	69,600
12	Various	31,393
15	Various	16,263
18	Various	10,415
21	Various	9,377
24	Various	613
27	Various	1,301
30	Various	2,984
33	Various	861
36	Various	1,034
Undetermined	Various	0
	TOTAL =	1,456,575

## **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

SOLIDS PROCESSING AND HANDLING FACILITIES	N/A
<b>DISINFECTION EQUIPMENT</b> (Chlorinator, Ultra-Violet, etc.)	N/A
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, etc.)	N/A
STRUCTURES (Buildings, Fences Etc)	Wall around Bio-Scrubber at 99th Avenue Metering Station
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

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	Various	1,188
6	Various	3,935
8	Various	837,297
10	Various	29,691
12	Various	12,778
15	Various	18,519
18	Various	19,917
21	Various	5,940
24	Various	2,447
27	Various	
30	Various	
33	Various	
36	Various	2,866
Undetermined	Various	
	TOTALS =	934,576

## **SERVICES**

n/a n/a	n/a
n/a	/
	n/a
n/a	n/a
n/a	n/a
n/a	n/a
	n/a n/a

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

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	
6	PVC	49
8	PVC	210,422
10	PVC	17,213
12	PVC	18,943
15	PVC	13,716
18	PVC	24,742
21	PVC	
24	PVC	
30	PVC	
Undetermined	PVC	
	TOTAL =	285,085

## **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

SOLIDS PROCESSING AND HANDLING FACILITIES	Refer to the Northwest Valley Regional Water Reclamation Facility (page )
<b>DISINFECTION EQUIPMENT</b> (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: NWVWRF	Wastewater Inventory Number (if applicable):	102667

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
	TOTALS =	0
	TOTALS -	U

## **SERVICES**

Size (in inches)	Material	Quantity

SOLIDS PROCESSING AND HANDLING FACILITIES	Aerobic Digesters (3), Belt pressed sludge is hauled to landfill
DISINFECTION EQUIPMENT	Hypochlorite injections at filter effluent ad Sodium Bisultate dechlorination at discharge weir.
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Rapid sand filter
STRUCTURES (Buildings, Fences, Etc.)	Old grit removal building was modified - new grit removal stacked tray system installed Admin/Maintenance/Control Building, Solids Handling Building, Blower Buildin at Treatment Plant; VFD/Control Building at Bell Road Lift Station
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Various tools and equipment associated with wastewater collection

COMPANY NAME	EPCOR WATER	
Name of System: Anthem	Wastewater Inventory Number (if applicable):	103259

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	PVC	758
6	PVC	5,727
8	PVC	431,471
10	PVC	28,208
12	PVC	22,644
15	PVC	3,225
18	PVC	9,933
21	PVC	2,171
24	PVC	2,218
30		
Undetermined	PVC	
	TOTAL =	506,355

## **RECLAIMED WATER LINES**

Size (in inches)	Material	Quantity
1	n/a	13
2	n/a	2,314
4	n/a	5,259
6	n/a	37,429
8	n/a	10,698
10	n/a	68
12	n/a	48,504
14	n/a	1,155
16	n/a	26
18	n/a	15,091
20	n/a	1,141
24	n/a	202
Undetermined		1,001
	TOTAL=	122,901

SOLIDS PROCESSING AND HANDLING FACILITIES	Belt filter press, 1.5 meter belt
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, Etc.)	UV or Chlorine (NaOCI) injection with chlorine contact chamber
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Zenon Zee-Weed 500 microfiltration system
STRUCTURES (Buildings, Fences Etc)	Common administration building shared with water plant, headworks building, process building, solids building, perimeter wall. One 1,000,000 gallon non-potable/reclaimed water storage reservoir
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Various tools and equipment associated with wastewater collection and treatment.  2,000 kW generator, three lift station generators, Panhandle 1- 50 kW, Panhandle 2- 60 kW, Pandhandle 3- 80 kW

COMPANY NAME	EPCOR WATER	
Name of System: Mohave Wishin	g Well Wastewater Inventory Number (if applicable):	38-158

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	
6	PVC	11,026
8	PVC	143,850
10	PVC	1,257
12	PVC	3,135
15	PVC	6,753
18	n/a	
21	n/a	
24	n/a	
	TOTAL =	166,021

## **SERVICES**

Size (in inches)	Material	Quantity
4	n/a	
6	n/a	
8	n/a	
12	n/a	
15	n/a	
	TOTAL =	0

SOLIDS PROCESSING AND HANDLING FACILITIES	Sludge press
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, Etc.)	Chlorinator
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Slow sand
STRUCTURES (Buildings, Fences Etc)	600' chain link fence, building with lab, chlorine building
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, etc.	150 KW Cat gen-set, miscellaneous lab equipment, influent meter, effluent meter. Effluent pump.

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

## **MAINS**

WALL CO.		
Size (in inches)	Material	Length (in feet)
2	Various	
3	Various	
4	Various	1,668
5	Various	
6	Various	4,352
8	Various	3,171
10	Various	1,490
12	Various	3,917
16	Various	148
18	Various	
Undetermined	Various	1,455
	TOTAL =	16,201

## **CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	4
3/4	
1	1
1 1/2	
2	8
3	1
4	
6	
TOTAL	14

TREATMENT EQUIPMENT:
Liquid chlorine and asssociated equipment.
STRUCTURES:
Structures and buildings associated with water treatment and booster systems.
OTHER:

COMPANY NAME	EPCOR WATER	
Name of System: Mohave Arizona	Gateway Wastewater Inventory Number (if applicable):	

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	
6	n/a	
8	PVC	7,488
10	PVC	375
12	n/a	
16	PVC	150
18	n/a	
21	n/a	
24	n/a	
	TOTAL =	8,014

## **SERVICES**

Size (in inches)	Material	Quantity
4	n/a	
6	PVC	
8	n/a	
12	n/a	
15	n/a	
	TOTAL =	0

SOLIDS PROCESSING AND HANDLING FACILITIES	N/A
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, Etc.)	Chlorinator/de-chlorinator
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	None
STRUCTURES (Buildings, Fences Etc)	Blower building/chain link fencing
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, etc.	Stand by generator

COMPANY NAME	EPCOR WATER
Name of System: San Tan	Wastewater Inventory Number (if applicable):

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	
6	PVC	740
8	PVC	239,405
10	PVC	11,798
12	PVC	12,018
15	PVC	2,060
18	PVC	3,548
21	PVC	
24	PVC	
30	PVC	
Undetermined	PVC	
	TOTAL =	269,569

## **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

SOLIDS PROCESSING AND HANDLING FACILITIES	San TanWRF: Belt Press
<b>DISINFECTION EQUIPMENT</b> (Chlorinator, Ultra-Violet, Etc.)	San Tan WRF: Chlorinator
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	San Tan WRF: Sand Filter
STRUCTURES (Buildings, Fences Etc)	San Tan WRF: Buildings, Fences
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Power Generator, Tools

COMPANY NAME	EPCOR WATER
Name of System: San Tan	Wastewater Inventory Number (if applicable):

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	PVC	561
6	PVC	10,774
8	PVC	325,041
10	PVC	5,167
12	PVC	35,524
15	PVC	6,450
18	PVC	185
21	PVC	
24	PVC	
30	PVC	
Undetermined	PVC	
	TOTAL =	383,702

## **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

SOLIDS PROCESSING AND HANDLING FACILITIES	Section 11 WRF: None
<b>DISINFECTION EQUIPMENT</b> (Chlorinator, Ultra-Violet, Etc.)	Section 11 WRF: Chlorinator
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Section 11 WRF: None
STRUCTURES (Buildings, Fences Etc)	Section 11 WRF: Buildings, Fences
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Power Generator, Tools

COMPANY NAME	EPCOR WATER
Name of System: San Tan	Wastewater Inventory Number (if applicable):

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	n/a	
6	PVC	170
8	PVC	185,866
10	PVC	16,359
12	PVC	3,093
15	PVC	5,948
18	PVC	4,085
21	PVC	
24	PVC	1,853
30	PVC	2,140
Undetermined	PVC	
	TOTAL =	219,514

## **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

SOLIDS PROCESSING AND HANDLING FACILITIES	Anthem WRF: Belt Press
<b>DISINFECTION EQUIPMENT</b> (Chlorinator, Ultra-Violet, Etc.)	Anthem WRF: Chlorinator
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Anthem WRF: Cloth Filter
STRUCTURES (Buildings, Fences Etc)	Anthem WRF: Buildings, Fences
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Power Generator, Tools

COMPANY NAME	EPCOR WATER	
Name of System: San Tan	Wastewater Inventory Number (if applicable):	

## **COLLECTION MAINS**

Size (in inches)	Material	Length (in feet)
4	PVC	7,727
6	PVC	11,391
8	PVC	662,075
10	PVC	46,988
12	PVC	81,939
15	PVC	8,376
18	PVC	4,183
21	PVC	
24	PVC	
30	PVC	
Undetermined	PVC	
	TOTAL =	822,679

## **SERVICES**

<u> </u>		
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

SOLIDS PROCESSING AND HANDLING FACILITIES	Pecan WRF: Belt Press
<b>DISINFECTION EQUIPMENT</b> (Chlorinator, Ultra-Violet, Etc.)	Pecan WRF: Chlorinator
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	Pecan WRF: Cloth Filter
STRUCTURES (Buildings, Fences Etc)	Pecan WRF: Buildings, Fences
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	Power Generator, Tools

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

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=(C-D-E)/C	
JANUARY	48,971	563,950		563,950	425	449,010	114,515	20.31%
FEBRUARY	49,169	389,228	68,330	457,558	1,791	453,009	2,758	0.60%
MARCH	49,434	124,194	460,420	584,614	698	449,886	134,030	22.93%
APRIL	49,591	135,819	559,790	695,609	1,148	633,023	61,438	8.83%
MAY	49,837	167,250	661,040	828,290	1,967	723,426	175,899	19.52%
JUNE	50,022	191,042	710,250	901,292	1,310	839,389	73,800	8.07%
JULY	50,234	205,330	709,170	914,500	1028.036	953,880	(191,900)	-20.98%
AUGUST	50,386	199,288	563,720	763,008	1,525	705,882	56,484	7.40%
SEPTEMBER	50,597	141,742	624,850	766,592	642	824,569	(58,620)	-7.65%
OCTOBER	50,695	146,573	580,970	727,543	2,128	670,293	55,123	7.58%
NOVEMBER	50,931	182,138	396,780	578,918	1,569	590,458	(13,109)	-2.26%
DECEMBER	51,112	363,404	139,280	502,684	1,385	502,092	(794)	-0.16%
	TOTALS ->			8,284,557	15,616	7,794,917	474,024	5.72%

What is the level of arsenic for each well on your systemmg/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? (X) Yes (N) No
Is the Water Utility located in an ADWR Active Management Area (AMA)? (X) Yes () Nc
Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?  ( X ) Yes  ( ) Nc
If yes, provide the GPCPD amount:204*
*Estimate

#### EPCOR Water Central Division - Agua Fria (07-695) Unaccounted For Water - 2022

						Quar	itity of Water	(Kgal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A Production													
Water Treatment		68,330	460,420	559,790	661,040	710,250	709,170	563,720	624,850	580,970	396,780	139,280	5,474,600
Wells	563,950	389,228	124,194	135,819	167,250	191,042	205,330	199,288	141,742	146,573	182,138	363,404	2,809,957
B Gallons Purchased													
C Total Production	563,950	457,558	584,614	695,609	828,290	901,292	914,500	763,008	766,592	727,543	578,918	502,684	8,284,557
													,
Authorized Unbilled/Consumption													
In-Plant Usage										117			117
Mixing Chemicals - Field													
Well Pumped Waste	111	203	128	133	199	236	210	179	199	237	248	389	2,472
Flushing Mains	55	1,336	297	760	1,513	789	513	1,017	10	1,455	1,000	486	9,230
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks													
Online Analyzers & Chlorinators	251	251	251	251	251	251	251	251	251	251	251	251	3,012
Field Meter Testing													
Fire Hydrant Maintenance	8	1	22	4	5	34	54	78	182	68	69	259	785
Flushing Sewer Mains													
D Total Authorized Unbilled/Consumption	425	1,791	698	1,148	1,967	1,310	1,028	1,525	642	2,128	1,569	1,385	15,616
E Gallons Sold													
Residential	347,150	335,398	331,712	436,202	454,430	533,517	584,735	453,695	536,000	437,979	408,350	365,189	5,224,357
Commercial	92,279	107,693	108,865	173,211	220,954	293,998	338,770	208,595	265,201	209,189	159,014	118,017	2,295,786
Industrial													
Fire Service													
OPA	8,855	8,779	8,527	8,921	9,231	9,688	9,541	8,496	10,149	8,376	8,697	8,406	107,666
Resale				13,623	37,892		18,149	33,413	11,691	12,941	12,648	9,632	149,989
Miscellaneous	726	1,139	782	1,066	919	2,186	2,685	1,683	1,528	1,808	1,749	848	17,119
Total Sales	449,010	453,009	449,886	633,023	723,426	839,389	953,880	705,882	824,569	670,293	590,458	502,092	7,794,917
F Non-Account Water	1						(10.10-11		(=====:1			(= a · · · ·	
Gallons =C-D-E	114,515	2,758	134,030	61,438	102,896	60,593	(40,408)	55,601	(58,620)	55,123	(13,109)	(794)	474,024
Percentage =(C-D-E)/C	20.31%	0.60%	22.93%	8.83%	12.42%	6.72%	-4.42%	7.29%	-7.65%	7.58%	-2.26%	-0.16%	5.72%

Negative numbers indicate quantity or percentage above production or 100%

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

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=(C-D-E)/C	
JANUARY	5,375	48,956		48,956	1,259	43,730	3,967	8.10%
FEBRUARY	5,412	44,289		44,289	1,146	44,230	(1,087)	-2.45%
MARCH	5,412	53,973		53,973	1,323	42,302	10,348	19.17%
APRIL	5,412	57,418		57,418	1,019	52,283	4,116	7.17%
MAY	5,403	70,027		70,027	1,056	56,411	12,559	17.93%
JUNE	5,430	70,554		70,554	954	67,699	1,901	2.69%
JULY	5,434	72,677		72,677	945	71,922	(190)	-0.26%
AUGUST	5,448	68,165		68,165	867	59,446	7,852	11.52%
SEPTEMBER	5,447	63,841		63,841	867	69,345	(6,371)	-9.98%
OCTOBER	5,442	61,243		61,243	902	57,029	3,312	5.41%
NOVEMBER	5,444	52,023		52,023	893	55,020	(3,890)	-7.48%
DECEMBER	5,439	44,987		44,987	670	46,785	(2,469)	-5.49%
	TOTALS ->	708,152	0	708,152	11,901	666,202	30,049	4.24%

What is the level of arsenic for each well on your systemmg/l (If more than one well, please list each separately) - <b>See attached</b>
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 ( X ) 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: 204*
*Estimate

#### EPCOR Water Central Division - Northeast Agua Fria (07-531)

Unaccounted For Water - 2022

	Quantity of Water (Kgal)												
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A Gallons Pumped		The second second					·	·		·		·	
Water Treatment													
Wells	48,956	44,289	53,973	57,418	70,027	70,554	72,677	68,165	63,841	61,243	52,023	44,987	708,152
B Gallons Purchased													
C Total Production	48,956	44,289	53,973	57,418	70,027	70,554	72,677	68,165	63,841	61,243	52,023	44,987	708,152
Authorized Unbilled/Consumption													
In-Plant Usage													
Mixing Chemicals - Field				+				t					
Well Pumped Waste	1.237	1.124	1.301	997	1.007	917	910	841	809	864	814	648	11,469
Flushing Mains	.,	.,	.,		1,001		0						,
Identified Fire Usage							-						
Vandalism													
Street Cleaning													
Draining Storage Tanks													
Online Analyzers & Chlorinators	22	22	22	22	22	22	22	22	22	22	22	22	26
Field Meter Testing													
Fire Hydrant Maintenance					27	15	13	4					59
Flushing Sewer Mains									36	16	57		109
Total Authorized Unbilled/Consumption	1,259	1,146	1,323	1,019	1,056	954	945	867	867	902	893	670	11,90
Gallons Sold													
Residential	41,986	41,690	39,854	49,080	52,767	62,766	67,439	55,821	64,484	54,217	51,337	43,251	624,69
Commercial	1.689	2,397	2,324	3.029	3.437	4,685	4,177	3.420	4,538	2.617	3,471	3,360	39,14
Industrial	1,003	2,001	2,024	0,023	0,401	7,000	7,177	0,720	7,000	2,017	0,771	5,500	55,14
Fire Service													
OPA													
Resale													
Miscellaneous	55	143	124	174	207	248	306	205	323	195	212	174	2,36
Total Sales	43,730	44,230	42,302	52,283	56,411	67,699	71,922	59,446	69,345	57,029	55,020	46,785	666,20
Non-Account Water	0.007	(4.007)	10.010	4.446	40.550	4.004	(400)	7.050	(0.074)	0.040	(0.000)	(0.400)	00.04
Gallons =C-D-E	3,967	(1,087)	10,348	4,116	12,559	1,901	(190)	7,852	(6,371)	3,312	(3,890)	(2,469)	30,04
Percentage =(C-D-E)/C	8.10%	-2.45%	19.17%	7.17%	17.93%	2.69%	-0.26%	11.52%	-9.98%	5.41%	-7.48%	-5.49%	4.24

Negative numbers indicate quantity or percentage above production or 100%

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

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=(C-D-E)/C	
JANUARY	23,272	220,861		220,861	968	218,992	900	0.41%
FEBRUARY	23,278	213,000		213,000	833	193,795	18,372	8.63%
MARCH	23,281	255,089		255,089	1,071	197,000	57,018	22.35%
APRIL	23,247	279,202		279,202	1,071	247,816	30,315	10.86%
MAY	23,230	345,158		345,158	794	256,762	87,603	25.38%
JUNE	23,240	359,656		359,656	902	324,727	34,028	9.46%
JULY	23,238	402,590		402,590	1,230	373,864	27,496	6.83%
AUGUST	23,234	329,893		329,893	1,179	335,140	(6,426)	-1.95%
SEPTEMBER	23,237	304,879		304,879	877	324,655	(20,653)	-6.77%
OCTOBER	23,241	316,527		316,527	677	287,644	28,206	8.91%
NOVEMBER	23,260	271,436		271,436	584	276,027	(5,175)	-1.91%
DECEMBER	23,277	215,995		215,995	477	255,585	(40,067)	-18.55%
	TOTALS ->			3,514,286	10,662	3,292,007	211,617	6.02%

What is the level of arse (If more than one well, p			
If system has fire hydrar	nts, what is the fir	e flow requirement? _	GPM for hrs
If system has chlorination ( ) Yes (		s this treatment systen	n chlorinate continuously?
Is the Water Utility location ( X ) Yes		ctive Management Are	a (AMA)?
Does the Company have ( X ) Yes		s Per Capita Per Day (G	PCPD) requirement?
If yes, provide the GPCP	D amount:	255*	

#### EPCOR Water Central Division - Sun City (07-099) Non-Revenue Water - 2022

						Qua	ntity of Water	· (Kgal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AÚG	SEP	OCT	NOV	DEC	TOTAL
A Gallons Pumped			<u> </u>	<u> </u>			<u> </u>		<u> </u>	<u> </u>			
Water Treatment													
Wells	220,861	213,000	255,089	279,202	345,158	359,656	402,590	329,893	304,879	316,527	271,436	215,995	3,514,286
B Gallons Purchased													
C Total Production	220,861	213,000	255,089	279,202	345,158	359,656	402,590	329,893	304,879	316,527	271,436	215,995	3,514,286
Authorized Unbilled/Consumption													
In-Plant Usage				29									29
Mixing Chemicals - Field													
Well Pumped Waste	608	529	665	713	645	652	940	907	555	523	432	343	7,512
Flushing Mains	84	28	157	73	18	42	159	84	192		18	4	858
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks													
Online Analyzers & Chlorinators	130	130	130	130	130	130	130	130	130	130	130	130	1,560
Field Meter Testing													
Fire Hydrant Maintenance	73	60	59	25	1		1	8		24	1	1	251
Flushing Sewer Mains	74	86	60	102		78		50			3		453
D Total Water Losses	968	833	1,071	1,071	794	902	1,230	1,179	877	677	584	477	10,662
E Gallons Sold													
Residential	177,981	157,850	161,109	202,579	210,914	267,268	306,130	272,613	258,881	223,818	226,051	207,989	2,673,183
Commercial	40,183	35,118	34,687	43,551	44,040	55,376	65,222	60,944	64,110	62,415	48,483	46,408	600,537
Industrial													
Fire Service													
OPA													
Resale													
Miscellaneous	828	827	1,204	1,686	1,808	2,083	2,512	1,583	1,664	1,411	1,493	1,188	18,287
Total Sales	218,992	193,795	197,000	247,816	256,762	324,727	373,864	335,140	324,655	287,644	276,027	255,585	3,292,007
F Non-Account Water													
Gallons =C-D-E	900	18,372	57,018	30,315	87,603	34,028	27,496	(6,426)	(20,653)	28,206	(5,175)	(40,067)	211,617
Percentage =(C-D-E)/C	0.41%	8.63%	22.35%	10.86%	25.38%	9.46%	6.83%	-1.95%	-6.77%	8.91%	-1.91%	-18.55%	6.02%

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

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=(C-D-E)/C	
JANUARY	1,764	17,198		17,198	202	16,341	655	3.81%
FEBRUARY	1,765	15,576		15,576	178	15,995	(597)	-3.83%
MARCH	1,767	18,926		18,926	212	14,979	3,735	19.73%
APRIL	1,767	21,361		21,361	237	17,514	3,609	16.90%
MAY	1,769	26,818		26,818	271	19,803	6,744	25.15%
JUNE	1,769	25,270		25,270	253	25,832	(815)	-3.23%
JULY	1,768	28,158		28,158	275	25,548	2,336	8.29%
AUGUST	1,771	24,385		24,385	187	21,837	2,361	9.68%
SEPTEMBER	1,772	24,058		24,058	223	25,014	(1,179)	-4.90%
OCTOBER	1,770	23,965		23,965	155	20,591	3,219	13.43%
NOVEMBER	1,776	18,509		18,509	140	20,836	(2,467)	-13.33%
DECEMBER	1,773	17,363		17,363	150	16,896	317	1.83%
	TOTALS ->			261,587	2,483	241,186	17,918	6.85%

	level of arsenic for each well on your system n one well, please list each separately) - <b>See attache</b>	
If system has	s fire hydrants, what is the fire flow requirement? _	GPM for h
•	s chlorination treatment, does this treatment system ( X ) No	n chlorinate continuously
	Utility located in an ADWR Active Management Are ( ) No	a (AMA)?
	mpany have an ADWR Gallons Per Capita Per Day (G ( ) No	PCPD) requirement?
If ves provid	de the GPCPD amount:	

#### EPCOR Water Central Division - Tierra Del Rio (07-532) Non-Revenue Water - 2022

						Quantity	of Water	(Kgal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A Gallons Pumped													
Water Treatment													
Wells	17198	15576	18926	21361	26818	25270	28158	24385	24058	23965	18509	17363	261587
B Gallons Purchased													
C Total Production	17,198	15,576	18,926	21,361	26,818	25,270	28,158	24,385	24,058	23,965	18,509	17,363	261,587
Authorized Unbilled/Consumption													
In-Plant Usage					1	1				1			
Mixing Chemicals - Field													
Well Pumped Waste	180	156	190	207	249	231	236	165	188	133	118	128	2181
Flushing Mains	100	130	190	201	243	201	17	103	13	100	110	120	30
Identified Fire Usage							17		13				30
Vandalism													
Street Cleaning													
Draining Storage Tanks													
Online Analyzers & Chlorinators	22	22	22	22	22	22	22	22	22	22	22	22	264
Field Meter Testing	22	22	22	22	- 22	22	22	22	22	- 22	22	22	204
Fire Hydrant Maintenance				8			+	+	+				8
Flushing Sewer Mains				0			+	+	+				
D Total Authorized Unbilled/Consumption	202	178	212	237	271	253	275	187	223	155	140	150	2,483
		•	•			•	•	•			•		· ·
E Gallons Solds													
Residential	14207	14292	13259	15504	16700	20894	21119	18203	21117	17177	17203	14789	204464
Commercial	2131	1699	1716	2007	3100	4934	4424	3631	3892	3410	3629	2103	36676
Industrial													
Fire Service													
OPA													
Resale													
Miscellaneous	3	4	4	3	3	4	5	3	5	4	4	4	46
Total Sales	16,341	15,995	14,979	17,514	19,803	25,832	25,548	21,837	25,014	20,591	20,836	16,896	241,186
F Unaccounted For Water													
Gallons = C-D-E	655	-597	3735	3609	6744	-815	2336	2361	-1179	3219	-2467	317	17918
Percentage =(C-D-E)/C	3.81%	-3.83%	19.73%	16.90%	25.15%	-3.23%	8.29%	9.68%	-4.90%	13.43%	-13.33%	1.83%	6.85%

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

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=(C-D-E)/C	
JANUARY	15,440	122,195		122,195	1,247	119,222	1,726	1.41%
FEBRUARY	15,452	118,836		118,836	999	110,849	6,989	5.88%
MARCH	15,452	136,362		136,362	872	110,230	25,260	18.52%
APRIL	15,400	139,800		139,800	1,356	133,781	4,662	3.34%
MAY	15,374	156,010		156,010	1,309	132,021	22,681	14.54%
JUNE	15,361	161,270		161,270	1,062	145,155	15,053	9.33%
JULY	15,368	178,271		178,271	920	173,321	4,030	2.26%
AUGUST	15,369	152,421		152,421	952	138,886	12,583	8.26%
SEPTEMBER	15,377	146,268		146,268	993	151,507	(6,232)	-4.26%
OCTOBER	15,416	154,317		154,317	884	131,354	22,079	14.31%
NOVEMBER	15,430	138,523		138,523	718	134,952	2,853	2.06%
DECEMBER	15,433	120,107		120,107	565	122,401	(2,859)	-2.38%
	TOTALS ->	•	0	1,724,380	11,877	1,603,679	108,823	6.31%

What is the level of ar (If more than one wel			
If system has fire hydr	ants, what is the fire	flow requirement?	GPM for hr
If system has chlorina ( ) Yes		this treatment system	chlorinate continuously
Is the Water Utility loo ( X ) Yes		tive Management Area	a (AMA)?
Does the Company ha		Per Capita Per Day (GF	PCPD) requirement?
If yes, provide the GPG	CPD amount: 20	)2*	
*Estimate			

# EPCOR WATER Central Division - Sun City West 0407150 Unaccounted For Water - 2022

						Quant	tity of Wat	er (Kgal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A Gallons Pumped													
Water Treatment													
Wells	122,195	118,836	136,362	139,800	156,010	161,270	178,271	152,421	146,268	154,317	138,523	120,107	1,724,380
B Gallons Purchased													
C Total Production	122,195	118,836	136,362	139,800	156,010	161,270	178,271	152,421	146,268	154,317	138,523	120,107	1,724,380
Authorized Unbilled/Consumption													
In-Plant Usage	501	661	566	923	870	650	345	345	324	349	403	382	6,319
Mixing Chemicals - Field													
Well Pumped Waste	607	207	180	229	257	284	342	309	258	223	30	28	2,954
Flushing Mains		5	1		11	1		13	256	173	160	29	648
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks													
Online Analyzers & Chlorinators	125	125	125	125	125	125	125	125	125	125	125	125	1,500
Field Meter Testing													
Fire Hydrant Maintenance	12	1		79	46	3		0	31		0	1	172
Flushing Sewer Mains	2						108	160		14			284
D Total Authorized Unbilled/Consumption	1,247	999	872	1,356	1,309	1,062	920	952	993	884	718	565	11,877
E Gallons Solds													
Residential	100,518	93,349	92,930	112,603	110,092	119,057	141,435	112,916	122,731	105,509	111,790	102,267	1,325,197
Commercial	18,692	17,489	17,289	21,158	21,897	26,084	31,869	25,953	28,774	25,839	23,160	20,134	278,338
Industrial													
Fire Service													
OPA													
Resale													
Miscellaneous	12	11	11	20	32	14	17	17	2	6	2	0	144
Total Sales	119,222	110,849	110,230	133,781	132,021	145,155	173,321	138,886	151,507	131,354	134,952	122,401	1,603,679
F Unaccounted For Water													
Gallons =C-D-E	1,726	6,989	25,260	4,662	22,681	15,053	4,030	12,583	(6,232)	22,079	2,853	(2,859)	108,823
Percentage =(C-D-E)/C	1.41%	5.88%	18.52%	3.34%	14.54%	9.33%	2.26%	8.26%	-4.26%	14.31%	2.06%	-2.38%	6.31%

Negative numbers indicate quantity or percentage above production or 100%

## COMPANY NAME

Arsenic Data by Well

PWS_NO	Well#	Old Name	Date	<>	Result	Unit	Comments
04-07-531	Northeast Agua Fria 100.1	55-595221	02/19/21		7.8	ppb	
04-07-531	Northeast Agua Fria 100.2	55-595224	02/19/21		5.5	ppb	
04-07-531	Northeast Agua Fria 100.3	55-221701	02/19/21		14	ppb	
04-07-695	Agua Fria Well 1.1	55-623682	1/16/2020		16	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 1.2	55-575445	2/15/2021		22	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 1.4	55-605761	2/15/2021		9.1	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 1.5	55-587293	2/15/2021		13	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 2.1	55-553671	2/15/2021		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	2/16/2021		8.4	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 2.4	55-200558	2/16/2021		11	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	02/12/14		5.7	ppb	
04-07-695	Agua Fria Well 4.3	55-590166	02/12/14		5.5	ppb	
04-07-695			01/12/21			1.	
04-07-695	Agua Fria Well 4.4	55-576971			3.1	ppb	
	Agua Fria Well 4.5	55-593407	01/12/21		3.8	ppb	
04-07-695	Agua Fria Well 4.6	55-202092	01/12/21	-	8.4	ppb	
04-07-695	Agua Fria Well 4.7	55-204414	01/12/21		9.7	ppb	0.1.53
04-07-695	Agua Fria Well 4.8	55-216258					Out of Service
04-07-695	Agua Fria Well 5.1	55-514145	10/23/2019	ļ	6.7	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 5.2	55-624692	1/12/2021	ļ	7.5	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 5.3	55-604500	1/12/2021		3.5	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 8.1	55-592749	02/13/14		4	ppb	
04-07-695	Agua Fria Well 8.2	55-595241	02/13/14		6.6	ppb	1
04-07-695	Agua Fria Well 8.3	55-598979	02/12/14		7.8	ppb	
04-07-695	Agua Fria Well 8.4						Out of Service
04-07-695	Agua Fria Well 9.1	55-585407	9/1/2021		16	ppb	treated with IX at POE site
04-07-695	Agua Fria Well 9.2	55-595267	9/1/2021		50	ppb	treated with IX at POE site
04-07-695	Agua Fria Well 9.3	55-592226	9/1/2021		13	ppb	treated with IX at POE site
04-07-695	Agua Fria Well 9.4	55-591437	9/1/2021		12	ppb	treated with IX at POE site
04-07-695	Agua Fria AFTL1	55-205432	07/25/19		44	ppb	treated w/GIM at POE site
04-07-695	Agua Fria AFTL3	55-213859	01/12/21		10	ppb	treated w/GIM at POE site
04-07-695	Agua Fria AFTL4	55-212434	07/25/19		11	ppb	treated w/GIM at POE site
04-07-695	Agua Fria Well 11.2	55-212491	01/12/21		6.9	ppb	, , , , , , , , , , , , , , , , , , , ,
04-07-695	Agua Fria Well 14.3	55-215441	09/01/21		4.1	ppb	
04-07-099	Sun City 1.1	Well 18B (55-606529)	5/8/2009		6	ppb	
04-07-099	Sun City 1.1B	55-222830	6/19/2014		7.7	ppb	
04-07-099	Sun City 1.15	Well 18C2 (55-608176	5/8/2009		8	ppb	
04-07-099	Sun City 2.1	Well 30A (55-606532)	5/8/2009		6	ppb	
04-07-099					6	1.	
04-07-099	Sun City 2.2	Well 19B (55-606530)	5/8/2009		5	ppb	
	Sun City 2.3	Well 29A (55-606531)	5/12/2009			ppb	
04-07-099	Su City 2.4	Well 19C (55-207783)	5/8/2009		7	ppb	
04-07-099	Sun City 3.1	Well 17E (55-606527)	1/29/2009		4	ppb	
04-07-099	Sun City 4.1	Well 7C (55-606524)	8/25/2021		8.5	ppb	
04-07-099	Sun City 5.1	Well 8B (55-217004)	3/27/2014		6	ppb	
04-07-099	Sun City 5.2	Well 7B (55-606523)	9/2/2009		5	ppb	<del> </del>
04-07-099	Sun City 5.3	Well 5D (55-606522)	9/2/2009	<u> </u>	4	ppb	1
04-07-099	Sun City 5.4	Well 5A (55-606521)	9/2/2009	ļ	6	ppb	
04-07-099	Sun City 5.5	Well 32C (55-606534)	9/2/2009	ļ	4	ppb	
04-07-099	Sun City 6.1	Well 4C (55-574914)	12/6/2019	ļ	8.4	ppb	Blend Plan for all 4 Wells
04-07-099	Sun City 6.2	Well 4D (55-606520)	12/6/2019		4.8	ppb	
04-07-099	Sun City 6.3	Well 9A (55-606526)					Out of Service
04-07-099	Sun City 6.3B	55-222834	12/6/2019		5.8	ppb	
04-07-099	Sun City 6.4	Well 4B (55-606518)	12/6/2019		3.2	ppb	
04-07-099	Sun City 8.1	Well 32D (55-536983)	5/8/2009		5	ppb	
04-07-099	Sun City 8.2	Well 32B (55-606535)	5/8/2009		5	ppb	Out of Service
04-07-099	Sun City 8.2B	55-225041	9/14/2016		5	ppb	
04-07-099	Sun City 8.3	Well 31D (55-606536)	1/28/2009		4	ppb	Out of Service
04-07-099	Sun City 8.3B	55-222007	5/21/2014		3	ppb	
04-07-099	Sun City 8.4	Well 33B (55-606533)					proposed well
04-07-150	Sun City West 2.1	Well 23B (55-547408)	9/2/2021		5.2	ppb	treated with coag/fil at POE
04-07-150	Sun City West 2.2	Well 23A (55-610215)	9/2/2021		5	ppb	treated with coag/fil at POE
04-07-150	Sun City West 2.3	Well 22A (55-610214)	9/2/2021		6.3	ppb	treated with coag/fil at POE
04-07-150	Sun City West 2.4	Well 21C (55-520840)	9/2/2021		14	ppb	treated with coag/fil at POE
04-07-150	Sun City West 2.5	Well 21B (55-612959)	9/2/2021		13	ppb	treated with coag/fil at POE
04-07-150	Sun City West 1.1	Well 28B (55-547409)	12/22/2021		28	ppb	treated with GIM at POE
04-07-150	Sun City West 1.2	Well 27A (55-610217)	12/22/2021		21	ppb	Out of Service
04-07-150	Sun City West 1.3	Well 28A (55-612963)				pp.	Out of Service
04-07-150	Sun City West 1.3B	55-224135	12/22/2021		12	ppb	treated with GIM at POE
04-07-150	Sun City West 1.4	Well 34A (55-205590)	12/22/2021		31	ppb	treated with GIM at POE
	·						
04-07-150	Sun City West 1.5	Well 34B (55-610220)	8/16/2018		25	ppb	Out of Service
04-07-150	Sun City West 1.5B	55-229531	12/22/2021		29		Not in Service

 COMPANY NAME
 EPCOR WATER

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

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	9,043	76,089	-	76,089	1,028	70,991	4,069	5.35%
FEBRUARY	9,041	73,451	-	73,451	940	69,447	3,064	4.17%
MARCH	9,046	86,784		86,784	1,054	69,085	16,646	19.18%
APRIL	9,038	96,965		96,965	1,265	88,053	7,647	7.89%
MAY	9,027	108,464		108,464	760	90,317	17,387	16.03%
JUNE	9,032	103,031		103,031	1,259	106,010	(4,238)	-4.11%
JULY	9,037	121,266		121,266	867	115,639	4,761	3.93%
AUGUST	9,047	103,545		103,545	1,165	94,454	7,927	7.66%
SEPTEMBER	9,044	97,240		97,240	895	103,448	(7,103)	-7.30%
OCTOBER	9,043	97,503		97,503	815	87,347	9,340	9.58%
NOVEMBER	9,049	86,448	-	86,448	724	83,634	2,090	2.42%
DECEMBER	9,047	76,481	-	76,481	694	77,935	(2,147)	-2.81%
	TOTALS ->	1,127,267	0	1,127,267	11,465	1,056,360	59,443	5.27%

What is the level of	f arsenic for each well of	on your system	າ	mg/l	
(If more than one v	well, please list each se	parately)			
	55-577504	0.0156	mg/l		
	55-577505	0.0019	mg/l		
If system has fire h	ydrants, what is the fir	e flow require	ment?	GPM for	hr
If system has chlor	ination treatment, doe	s this treatme	nt system ch	nlorinate contin	uously
(X)Yes	( ) No				
Is the Water Utility	located in an ADWR A	ctive Manager	nent Area (A	AMA)?	
( X ) Yes	( ) No				
Does the Company	have an ADWR Gallon	s Per Capita Pe	er Day (GPCI	PD) requiremen	t?
( ) Yes	( X ) No				
If ves provide the	GPCPD amount:	N/A			

# EPCOR Water Eastern Division - Anthem Water District Unaccounted For Water - 2022

						Quantity	of Water	(Kgal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A Gallons Pumped													
Water Treatment	76,089	73,451	86,784	96,965	108,464	103,031	121,266	103,545	97,240	97,503	86,448	76,481	1,127,267
Wells													0
B Gallons Purchased													0
C Total Production	76,089	73,451	86,784	96,965	108,464	103,031	121,266	103,545	97,240	97,503	86,448	76,481	1,127,267
Authorized Unbilled/Consumption													
In-Plant Usage	382	295	234	254	194	534	255	276	396	243	284	227	3,574
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	0	369	26	3	0	4	2	4	0	2	410
Identified Fire Usage	9	8	12	4	4	2	7	3	4	9	8	19	87
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	403	0	0	0	0	0	0	0	0	0	0	403
Online Analyzers & Chlorinators	446	0	446	432	446	432	446	446	432	446	432	446	4,850
Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
Fire Hydrant Maintenance	189	223	359	206	90	283	159	429	57	113	0	0	2,108
Flushing Sewer Mains	3	11	3	0	1	4	0	8	5	0	0	0	33
D Total Authorized Unbilled/Consumption	1,028	940	1,054	1,265	760	1,259	867	1,165	895	815	724	694	11,465
Gallons Sold													
Residential	59,075	56,621	55,234	69,497	70,588	80,816	90,149	73,882	82,896	69,309	67,303	62,006	837,376
Commercial	9,726	10,429	10,346	15,074	15,777	20,763	21,894	17,427	17,648	15,188	13,755	13,582	181,609
Industrial													0
Fire Service													0
OPA													0
Resale	2,184	2,391	3,496	3,471	3,943	4,424	3,594	3,136	2,888	2,843	2,558	2,324	37,252
Miscellaneous	6	6	9	11	9	7	2	9	16	7	18	23	123
E Total Sales	70,991	69,447	69,085	88,053	90,317	106,010	115,639	94,454	103,448	87,347	83,634	77,935	1,056,360
F Non-Account Water													
Gallons =C-D-E	4,069	3,064	16,646	7,647	17,387	(4,238)	4,761	7,927	(7,103)	9,340	2,090	(2,147)	59,443
Percentage =(C-D-E)/C	5.35%	4.17%	19.18%	7.89%	16.03%	(4.11%)	3.93%	7.66%	(7,103)	9.58%	2.42%	(2.81%)	5.27%
Negative numbers indicate quantity or percentage above produ		4.17 /0	13.10/0	1.03/0	10.00 /0	(4.1170)	J.3J /0	1.00/0	(1.5070)	9.5070	∠.→∠ /0	(2.0170)	J.Z1 /0

Cus	stomers													
	Residential	8,798	8,795	8,799	8,790	8,779	8,787	8,789	8,799	8,797	8,796	8,802	8,800	105,531
	Commercial	240	241	242	243	243	240	243	243	242	242	242	242	2,903
	Industrial													0
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous	5	5	5	5	5	5	5	5	5	5	5	5	60
Tota	al Customers	9,043	9,041	9,046	9,038	9,027	9,032	9,037	9,047	9,044	9,043	9,049	9,047	108,494

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

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	5,153	202,992	4,315	207,307	295	341,590	(134,578)	-64.92%
FEBRUARY	5,156	198,393	7,617	206,010	295	167,892	37,823	18.36%
MARCH	5,161	238,708	12,411	251,119	555	180,003	70,561	28.10%
APRIL	5,152	283,813	6,108	289,921	52	227,987	61,883	21.34%
MAY	5,153	335,345	20,085	355,430	822	261,196	93,411	26.28%
JUNE	5,159	344,285	43,508	387,793	126	317,286	70,381	18.15%
JULY	5,169	368,547	45,461	414,008	67	370,970	42,971	10.38%
AUGUST	5,169	322,693	34,626	357,319	3,087	357,478	(3,246)	-0.91%
SEPTEMBER	5,166	294,858	31,616	326,474	271	334,102	(7,899)	-2.42%
OCTOBER	5,169	298,218	35,081	333,299	51	304,098	29,150	8.75%
NOVEMBER	5,172	239,838	21,778	261,616	66	282,797	(21,247)	-8.12%
DECEMBER	5,172	176,864	19,082	195,946	57	230,504	(34,615)	-17.67%
	TOTALS ->	3,304,553	281,688	3,586,241	5,743	3,375,903	204,595	5.71%

What is the level of ars				_mg/l	
		Well PCX-1	no longer on	system	
		Well 11	12.0	•	
		Well 12	0.0000	)	
		Well 12b	10.0		
		Well 14	6.8		
		Well 15	7.8		
		Well 16	16.0		
		Well 17	10.0		
f system has fire hydr f system has chlorinat ( X ) Yes					
s the Water Utility loc ( X ) Yes	ated in an ADW ()No	/R Active Manageme	nt Area (AMA)	?	
Does the Company have (X) Yes	ve An ADWR Ga ()No	Illons Per Capita Per	Day (GPCPD) r	equirement	?
f yes, provide the GPC	CPD amount:	1010*			
*Ectimata					

## **EPCOR Water** Eastern Division - Paradise Valley Water District Unaccounted For Water - 2022

							Quant	tity of Wate	er (Kgal)					
	ription	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Gallons Pumped														
Water Treatment														
Wells		202,992	198,393	238,708	283,813	335,345	344,285	368,547	322,693	294,858	298,218	239,838	176,864	3,304,55
Gallons Purchased		4,315	7,617	12,411	6,108	20,085	43,508	45,461	34,626	31,616	35,081	21,778	19,082	281,68
Total Production		207,307	206,010	251,119	289,921	355,430	387,793	414,008	357,319	326,474	333,299	261,616	195,946	3,586,24
A - 4h! 1 1 1 h !!!	10													
Authorized Unbilled	Consumption	10	40	10	40	40	10	40	40	40	40	10	10	
In-Plant Usage	E: 14	42	42	42	42	42	42	42	42	42	42	42	42	50
Mixing Chemicals		0	0	0	0	0	0	0	0	0	0	0	0	
Well Pumped Was	ste	0	0	0	0	0	0	0	2,900	72	0	0	0	2,97
Flushing Mains		52	1	49	4	774	78	19	7	14	3	18	9	1,02
Identified Fire Usa	ge	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	
Street Cleaning		0	0	0	0	0	0	0	0	0	0	0	0	
Draining Storage 1		0	0	0	0	0	0	0	0	0	0	0	0	
Online Analyzers &	& Chlorinators	6	6	6	6	6	6	6	6	6	6	6	6	7
Field Meter Testing	g	0	0	0	0	0	0	0	0	0	0	0	0	
Fire Hydrant Maint	tenance	195	246	458	0	0	0	0	132	137	0	0	0	1,16
Flushing Sewer Ma	ains	0	0	0	0	0	0	0	0	0	0	0	0	
Total Authorized Un	billed/Consumption	295	295	555	52	822	126	67	3,087	271	51	66	57	5,74
Residential Commercial		250,458 88,843	119,401 47,277	127,151 51,300	159,982 66,515	179,260 80,227	219,702 95,261	266,490 102,458	254,778 100,713	240,593 92,020	220,961 81,938	200,817 81,082	168,752 61,158	2,408,34 948,79
Industrial														
Fire Service		12	11	13	21	18	13	10	4	6	3	2	3	11
OPA		24	46	62	119	370	341	485	836	228	0	0	0	2,5
Resale		2,033	959	1,277	1,111	1,139	1,694	1,253	961	1,041	991	690	387	13,53
Miscellaneous		220	198	200	239	182	275	274	186	214	205	206	204	2,60
Total Sales		341,590	167,892	180,003	227,987	261,196	317,286	370,970	357,478	334,102	304,098	282,797	230,504	3,375,90
Non-Account Water														
Gallons	=C-D-E	(134.578)	37,823	70,561	61,882	93,411	70.381	42,971	(3,246)	(7.899)	29,150	(21,247)	(34,615)	204,59
Percentage	=(C-D-E)/C	(64.92%)	18.36%	28.10%	21.34%	26.28%	18.15%	10.38%	(0.91%)	(2.42%)	8.75%	(8.12%)	(17.67%)	5.71
	ntity or percentage above pro		10.30 /0	20.1070	21.34 /0	20.2070	10.1370	10.3070	(0.9170)	(2.42 /0)	0.7370	(0.1270)	(17.07.70)	3.7 1
	mity of percentage above pro	duction of 100%												
stomers														
Residential		4,699	4,701	4,703	4,694	4,694	4,695	4,701	4,702	4,703	4,706	4,708	4,710	56,41
Commercial		364	365	368	368	369	374	378	378	377	377	378	377	4,4
Industrial														
Fire Service		58	58	58	58	58	58	58	58	57	57	57	57	69
OPA		1	1	1	1	1	1	1	1	0	0	0	0	
Resale		21	21	21	21	21	21	21	21	20	20	20	20	24
Miscellaneous		10	10	10	10	10	10	10	9	9	9	9	8	11

10

5,152

10

5,153

10

5,159

10

5,169

9

5,169

9

5,166

9

5,169

9

5,172

8

5,172

114

61,951

10

5,156

10

5,161

10

5,153

Resale Miscellaneous

**Total Customers** 

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

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	672	5,387	-	5,387	23	4,995	369	6.86%
FEBRUARY	675	5,727	-	5,727	27	4,731	970	16.93%
MARCH	673	6,692	-	6,692	83	5,232	1,377	20.57%
APRIL	674	6,957	-	6,957	51	5,832	1,074	15.44%
MAY	675	7,942	-	7,942	67	6,402	1,473	18.55%
JUNE	678	7,719	-	7,719	80	7,366	273	3.53%
JULY	677	7,121	-	7,121	32	6,986	103	1.45%
AUGUST	680	6,073	-	6,073	65	5,478	530	8.73%
SEPTEMBER	681	6,832	-	6,832	51	5,941	840	12.29%
OCTOBER	681	6,369	-	6,369	87	5,365	917	14.40%
NOVEMBER	683	6,397	-	6,397	82	5,714	601	9.39%
DECEMBER	682	5,406	-	5,406	46	5,385	(25)	-0.46%
	TOTALS ->	78,622	0	78,622	694	69,427	8,501	10.81%

What is the level of ars			mg/	I
		Well 3	0.017 mg/L	
		Well 2	0.020 mg/L	Disconnected from syste
		Well 4	0.035 mg/l	•
		Well 5	0.019 mg/l	
If system has fire hydra	ants, what is the	e fire flow requiremen	it? <u>1500</u> GPM	1 for <u>1</u> hr
If system has chlorinati	ion treatment, o	does this treatment sy	stem chlorinate o	continuously?
(X)Yes	( ) No	When wells are runr	ning	
Is the Water Utility loca	ated in an ADW	R Active Managemen	t Area (AMA)?	
(X)Yes	( ) No			
Does the Company hav		llons Per Capita Per D	ay (GPCPD) requi	rement?
If yes, provide the GPC	PD amount:	246*		
*Estimate				

# EPCOR Water Eastern Division - Tubac Water District Unaccounted For Water - 2022

							Quantity	y of Water (k	(nal)					
	Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A G	allons Pumped													
	Water Treatment													
	Wells	5,387	5,727	6,692	6,957	7,942	7,719	7,121	6,073	6,832	6,369	6,397	5,406	78,622
BG	allons Purchased													
C T	otal Production	5,387	5,727	6,692	6,957	7,942	7,719	7,121	6,073	6,832	6,369	6,397	5,406	78,622
Α	uthorized Unbilled/Consumption			1			_			- 1		_		
	In-Plant Usage	11	8	23	8	8	8	10	10	8	8	8	10	120
	Mixing Chemicals - Field													
	Well Pumped Waste	12	16	60	12	20	35	22	23	35	21	16	36	308
	Flushing Mains		3		1	5	2		2					13
	Identified Fire Usage													
	Vandalism													
	Street Cleaning													
	Draining Storage Tanks				30	34	35			8				107
	Online Analyzers & Chlorinators													
	Field Meter Testing													
	Fire Hydrant Maintenance								30		58	58		146
	Flushing Sewer Mains													
D T	otal Authorized Unbilled/Consumption	23	27	83	51	67	80	32	65	51	87	82	46	694
							•							
E G	allons Sold													
	Residential	3,646	3,456	3,859	4,305	4,708	5,527	5,236	4,098	4,309	4,033	4,246	3,898	51,321
	Commercial	1,349	1,275	1,373	1,527	1,694	1,839	1,750	1,380	1,632	1,332	1,468	1,487	18,106
	Industrial	,	, -	,	,-	,	,	,	,	,	,	,	, -	
	Fire Service													
	OPA				t									
	Resale				t									
	Miscellaneous													•
T	otal Sales	4,995	4,731	5,232	5,832	6,402	7,366	6,986	5,478	5,941	5,365	5,714	5,385	69,427
	otal Guico	4,000	4,701	0,202	0,002	0,402	7,000	0,000	0,410	0,041	0,000	0,114	0,000	00,421
FN	on-Account Water													
	Gallons =C-D-E	369	970	1,377	1,074	1,473	273	103	530	840	917	601	(25)	8,501
	Percentage =(C-D-E)/D	6.86%	16.93%	20.57%	15.44%	18.55%	3.53%	1.45%	8.73%	12.29%	14.40%	9.39%	(0.46%)	10.81%
Negati	ve numbers indicate quantity or percentage above produ		10.0070	20.01 70	10.1170	10.0070	0.0070	1.1070	0.1070	12.2070	1 11.1070	0.0070	(0.1070)	10.0170
riogan	ve nambere maleate quantity of percentage above produ	0110110110070												
Cust	omers													
- 450	Residential	582	585	585	586	587	589	589	592	594	595	596	596	7,076
	Commercial	90	90	88	88	88	89	88	88	87	86	87	86	1,055
	Industrial	30	30	00	00	00	03	00	00	01	00	07	00	1,000
	Fire Service													
	OPA													
	Resale													
	Miscellaneous													
Teta		670	675	670	674	675	670	677	600	601	601	602	600	0.424
rota	Customers	672	675	673	674	675	678	677	680	681	681	683	682	8,131
ld 4	ified Leekens	^	070		00	<u> </u>	20.1		00		0 1	40	۸ ۱	0.50
	ified Leakage	0	678	0	28	0	38	0	96	0	0	10	0	850
ıank	Overflows	0	0	0	0	0	0	0	0	0	0	0	0	0

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

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	2,065	23,229	0	23,229	13	20,071	3,145	13.54%
FEBRUARY	2,071	21,756	0	21,756	58	17,305	4,393	20.19%
MARCH	2,082	23,287	0	23,287	72	17,087	6,128	26.31%
APRIL	2,069	22,314	0	22,314	43	18,382	3,889	17.43%
MAY	2,075	24,787	0	24,787	55	18,311	6,421	25.90%
JUNE	2,082	25,149	0	25,149	71	19,739	5,339	21.23%
JULY	2,085	28,381	0	28,381	86	20,698	7,597	26.77%
AUGUST	2,097	27,999	0	27,999	1,445	23,388	3,166	11.31%
SEPTEMBER	2,097	26,811	0	26,811	46	22,159	4,606	17.18%
OCTOBER	2,112	27,598	0	27,598	127	22,548	4,923	17.84%
NOVEMBER	2,122	24,923	0	24,923	147	19,845	4,931	19.78%
DECEMBER	2,126	25,278	0	25,278	38	19,293	5,947	23.53%
	TOTALS ->	301,512	0	301,512	2,202	238,826	60,484	20.06%

What is the level of arsenic for each well on your :	system.
If more than one well, please list each separately	)
Well 10 <u>.0015 mg/l</u> Well 9	.0019 mg/l
f system has fire hydrants, what is the fire flow re	quirement? 1,000 GPM for 2 hr
f system has chlorination treatment, does this treatment ( X ) Yes ( ) No	atment system chlorinate continuously?
s the Water Utility located in an ADWR Active Ma ( ) Yes ( X ) No	nagement Area (AMA)?
Does the Company have An ADWR Gallons Per ( ( ) Yes ( X ) No	Capita Per Day (GPCPD) requirement?
fives provide the CPCPD amount: N/A	

## EPCOR Water Eastern Division - Havasu Water District Unaccounted For Water - 2022

						Quan	tity of Water (K	(gal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Gallons Pumped													
Water Treatment													0
Wells	23,229	21,756	23,287	22,314	24,787	25,149	28,381	27,999	26,811	27,598	24,923	25,278	301,512
Gallons Purchased							·						0
Total Production	23,229	21,756	23,287	22,314	24,787	25,149	28,381	27,999	26,811	27,598	24,923	25,278	301,512
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	C
Well Pumped Waste	0	0	0	0	0	0	0	0	0	0	0	0	C
Flushing Mains	3	28	52	13	3	48	20	1,425	1	37	95	38	1,764
Identified Fire Usage	10	30	20	30	30	20	0	0	45	0	0	0	185
Construction Flushing	0	0	0	0	0	0	0	0	0	0	0	0	C
Street Cleaning	0	0	0	0	0	0	0	0	0	0	0	0	C
Draining Storage Tanks	0	0	0	0	0	0	0	0	0	0	0	0	C
Online Analyzers & Chlorinators	0	0	0	0	0	0	0	0	0	0	0	0	C
Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
Fire Hydrant Maintenance	0	0	0	0	22	3	66	20	0	90	52	0	253
Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	C
Total Authorized Unbilled/Consumption	13	58	72	43	55	71	86	1,445	46	127	147	38	2,202
•		•						, ,					
Gallons Sold													
Residential	18,256	16,084	15,762	16,750	16,776	18,037	19,066	21,682	19,910	20,366	17,825	17,697	218,211
Commercial	1,810	1,215	1,322	1,630	1,533	1,701	1,629	1,701	2,244	2,177	2,014	1,592	20,568
Industrial													C
Fire Service													C
OPA													C
Resale													0
Miscellaneous	5	6	3	2	2	1	3	5	5	5	6	4	47
Total Sales	20,071	17,305	17,087	18,382	18,311	19,739	20,698	23,388	22,159	22,548	19,845	19,293	238,826
Non-Account Water													
Gallons =C-D-E	3,145	4,393	6,128	3,889	6,421	5,339	7,597	3,166	4,606	4,923	4,931	5,947	60,484
Percentage =(C-D-E)/C	13.54%	20.19%	26.31%	17.43%	25.90%	21.23%	26.77%	11.31%	17.18%	17.84%	19.78%	23.53%	20.06%
gative numbers indicate quantity or percentage above produced	duction or 100%			- I									
ustomers													
Residential	2,007	2,013	2,023	2,011	2,017	2,024	2,027	2,039	2,040	2,054	2,063	2,067	24,385
Commercial	56	56	57	56	56	56	56	56	55	56	57	57	674
Industrial													0
Fire Service													C
OPA													C
Resale													0
Miscellaneous	2	2	2	2	2	2	2	2	2	2	2	2	24
tal Customers	2.065	2.071	2.082	2,069	2.075	2.082	2,085	2.097	2.097	2.112	2,122	2,126	25,083

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

	[	Α	В	С	D	E	F	G
	ľ				GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	13	1,294	0	1,294	0	1,278	16	1.27%
FEBRUARY	13	1,350	0	1,350	0	1,137	213	15.78%
MARCH	13	1,340	0	1,340	0	1,113	227	16.97%
APRIL	13	1,237	0	1,237	10	1,254	(27)	-2.20%
MAY	13	1,449	0	1,449	0	1,128	321	22.16%
JUNE	13	1,435	0	1,435	5	1,225	205	14.30%
JULY	13	1,619	0	1,619	41	1,360	218	13.49%
AUGUST	13	1,587	0	1,587	0	1,477	110	6.92%
SEPTEMBER	13	1,969	0	1,969	0	1,238	731	37.12%
OCTOBER	14	2,194	0	2,194	5	1,821	368	16.78%
NOVEMBER	14	1,933	0	1,933	45	1,742	146	7.56%
DECEMBER	14	1,739	0	1,739	5	1,593	141	8.11%
	TOTALS ->	19,148	0	19,148	111	16,366	2,671	13.95%

What is the level of arsenic f (If more than one well, pleas	for each well on your system se list each separately)	0004	mg/l	
If system has fire hydrants, v	what is the fire flow requirement	?1,000	GPM for _	2.0 hrs
If system has chlorination tre ( X ) Yes (	eatment, does this treatment sys ( ) No	tem chlorinate	continuousl	y?
•	n an ADWR Active Management X ) No	Area (AMA)?		
. ,	ADWR Gallons Per Capita Per X ) No	Day (GPCPD)	requiremen	t?
If was provide the GPCPD a	amount: N/A			

#### **EPCOR Water**

#### Eastern Division - Mohave Water District - AZ Gateway (08-163) Unaccounted For Water - 2022

							ty of Water						
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTA
Gallons Pumped													
Water Treatment													
Wells	1,294	1,350	1,340	1,237	1,449	1,435	1,619	1,587	1,969	2,194	1,933	1,739	19,1
Gallons Purchased													
Total Production	1,294	1,350	1,340	1,237	1,449	1,435	1,619	1,587	1,969	2,194	1,933	1,739	19,1
Authorized Unbilled/Consumption													
In-Plant Usage	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	
Well Pumped Waste	0	0	0	0	0	0	0	0	0	0	0	0	
Flushing Mains	0	0	0	10	0	0	41	0	0	5	9	5	
Identified Fire Usage	0	0	0	0	0	5	0	0	0	0	0	0	
Construction Flushing	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	
Draining Storage Tanks	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	
Field Meter Testing	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	36	0	
Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	
Total Authorized Unbilled/Consumption	0	0	0	10	0	5	41	0	0	5	45	5	1
Gallons Sold													
Residential													
Commercial	1,276	1,136	1,111	1,251	1,122	1,223	1,357	1,476	1,236	1.820	1,742	1,582	16,3
Industrial	, -	,		,	,	,	,	, -	,	,		,	-,-
Fire Service													
OPA													
Resale													
Miscellaneous	2	1	2	3	6	2	3	1	2	1	0	11	
Total Sales	1,278	1,137	1,113	1,254	1,128	1,225	1,360	1,477	1,238	1,821	1,742	1,593	16,3
Non-Account Water				/=1				1			1		
Gallons =C-D-E	16	213	227	(27)	321	205	218	110	731	368	146	141	2,6
Percentage =(C-D-E)/C	1.27%	15.78%	16.97%	(2.20%)	22.16%	14.30%	13.49%	6.92%	37.12%	16.78%	7.56%	8.11%	13.9

Cust	omers													
	Residential													0
	Commercial	11	11	11	11	11	11	11	11	11	12	12	12	135
	Industrial													0
	Fire Service													0
	OPA													0
	Resale													0
	Miscellaneous	2	2	2	2	2	2	2	2	2	2	2	2	24
Tota	l Customers	13	13	13	13	13	13	13	13	13	14	14	14	159

COMPANY NAME	EPCOR WATER	
Name of System: King Street	ADEQ Public Water System Number:	04-08-040

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=(C-D-E)/C	
JANUARY	1,431	5,025	-	5,025	233	3,573	1,219	24.25%
FEBRUARY	1,431	4,759	•	4,759	217	2,909	1,633	34.31%
MARCH	1,432	5,246	•	5,246	319	2,895	2,031	38.72%
APRIL	1,407	5,642	-	5,642	316	3,535	1,791	31.75%
MAY	1,413	5,993	•	5,993	274	4,309	1,410	23.53%
JUNE	1,416	6,111	•	6,111	300	4,147	1,664	27.24%
JULY	1,416	6,485	•	6,485	351	4,304	1,830	28.22%
AUGUST	1,420	5,525	•	5,525	477	4,630	418	7.57%
SEPTEMBER	1,420	5,731	•	5,731	406	3,740	1,585	27.65%
OCTOBER	1,422	5,223	-	5,223	530	4,243	450	8.61%
NOVEMBER	1,425	5,210	•	5,210	360	3,142	1,708	32.77%
DECEMBER	1,424	5,484	•	5,484	472	3,381	1,631	29.74%
	TOTALS ->		0	66,434	4,256	44,809	17,370	26.15%

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
If system has chlorination treatment, does this treatment system chlorinate continuously:
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:

## EPCOR Water Eastern Division - King Street Water District Unaccounted For Water - 2022

						Quant	ity of Water (K	(gal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
Gallons Pumped													
Water Treatment													0
Wells	5,025	4,759	5,246	5,642	5,993	6,111	6,485	5,525	5,731	5,223	5,210	5,484	66,434
Gallons Purchased													0
Total Production	5,025	4,759	5,246	5,642	5,993	6,111	6,485	5,525	5,731	5,223	5,210	5,484	66,434
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	C
Well Pumped Waste	142	197	179	165	180	261	336	453	376	422	250	250	3,211
Flushing Mains	91	20	140	151	94	24	0	4	5	66	110	166	872
Identified Fire Usage	0	0	0	0	0	15	15	20	25	0	0	10	85
Construction Flushing	0	0	0	0	0	0	0	0	0	0	0	0	C
Street Cleaning	0	0	0	0	0	0	0	0	0	0	0	0	C
Draining Storage Tanks	0	0	0	0	0	0	0	0	0	0	0	0	C
Online Analyzers & Chlorinators	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	C
Fire Hydrant Maintenance	0	0	0	0	0	0	0	0	0	42	0	46	88
Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	(
Total Authorized Unbilled/Consumption	233	217	319	316	274	300	351	477	406	530	360	472	4,256
Gallons Sold Residential	3,183	2,592	2,567	3,203	3,923	3.904	3,972	4,234	3,357	3,896	2,833	2,926	40,589
Commercial	390	317	328	332	385	243	331	395	383	346	309	454	4,213
Industrial		017	020	002	000	2-10	001	000	000	010	000	101	7,210
Fire Service	+												
OPA	+												(
Resale													(
Miscellaneous	0.38	0.38	0.40	0.00	1.00	0.00	1.00	1.00	0.00	1.00	0.00	1.00	
Total Sales	3,573	2.909	2.895	3,535	4,309	4,147	4,304	4,630	3,740	4.243	3,142	3,381	44,809
		_,,,,,	_,	-,	.,	.,	.,	.,	-,	-,=	-,	-,	,
Non-Account Water	1,219	1,633	2,031	1,791	1,410	1,664	1,830	418	1,585	450	1,708	1,631	17,370
Percentage =(C-D-E)/C	24.25%	34.31%	38.72%	31.75%	23.53%	27.24%	28.22%	7.57%	27.65%	8.61%	32.77%	29.74%	26.15%
gative numbers indicate quantity or percentage above pr		01.0170	00.1.270	01.11070	20.0070	27.2170	20.2270	7.0170	21.00%	0.0170	02.777	20	20.107
istomers													
Residential	1,410	1,410	1,411	1,386	1,392	1,394	1,394	1,398	1,398	1,400	1,403	1,403	16,799
Commercial	20	20	20	20	20	21	21	21	21	21	21	20	246
Industrial													(
Fire Service													
OPA													
Resale													(
Miscellaneous	1	1	1	1	1	1	1	1	1	1	1	1	12
tal Customers	1,431	1,431	1,432	1,407	1,413	1,416	1,416	1,420	1,420	1,422	1,425	1,424	17,057

COMPANY NAME	EPCOR WATER	
Name of System: Lake Cimarron	ADEQ Public Water System Number:	04-08-129

	ſ	Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=(C-D-E)/C	
JANUARY	216	1,191	-	1,191	371.00	886	(66)	-5.53%
FEBRUARY	227	1,290	-	1,290	272.69	681	336	26.03%
MARCH	227	1,476	-	1,476	461.48	718	297	20.09%
APRIL	227	1,485	-	1,485	504.00	848	133	8.96%
MAY	227	1,578	-	1,578	509.00	952	117	7.41%
JUNE	227	1,672	-	1,672	487.35	914	271	16.19%
JULY	227	1,592	-	1,592	501.00	1,050	41	2.58%
AUGUST	229	1,571	-	1,571	283.00	1,121	167	10.63%
SEPTEMBER	229	1,509	-	1,509	310.00	1,125	74	4.90%
OCTOBER	228	1,349	-	1,349	122.00	1,433	(206)	-15.26%
NOVEMBER	229	1,079	-	1,079	61.35	1,099	(81)	-7.54%
DECEMBER	229	948	-	948	51.00	935	(38)	-4.01%
	TOTALS ->	16,740	0	16,740	3,934	11,762	1,044	6.24%

What is the level of (If more than one w			001	mg/l	
If system has fire hy 1,000 GPM	drants, what is the	fire flow requireme	nt?		
If system has chlorin ( X) Yes		oes this treatment s	system chlo	rinate continuous	ly:
Is the Water Utility I		Active Manageme	nt Area (AM	A)?	
Does the Company h		ons Per Capita Per D	Day (GPCPD)	requirement?	
If yes, provide the G	PCPD amount:				

# EPCOR Water Eastern Division - Lake Cimarron Water District Unaccounted For Water - 2022

	Quantity of Water (Kgal)												
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Gallons Pumped				•									
Water Treatment													0
Wells	1,191	1,290	1,476	1,485	1,578	1,672	1,592	1,571	1,509	1,349	1,079	948	16,740
Gallons Purchased													0
Total Production	1,191	1,290	1,476	1,485	1,578	1,672	1,592	1,571	1,509	1,349	1,079	948	16,740
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	C
Well Pumped Waste	40	42	46	42	48	48	47	46	52	45	41	41	538
Flushing Mains	326	226	410	457	456	434	449	232	206	72	15	5	3,289
Identified Fire Usage	5	5	5	5	5	5	5	5	10	5	5	5	65
Construction Flushing	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	
Draining Storage Tanks	0	0	0	0	0	0	0	0	0	0	0	0	Č
Online Analyzers & Chlorinators	0	0	0	0	0	0	0	0	0	0	0	0	C
Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	C
Fire Hydrant Maintenance	0	0	0	0	0	0	0	0	42	0	0	0	42
Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	
Total Authorized Unbilled/Consumption	371	273	461	504	509	487	501	283	310	122	61	51	3,934
Gallons Sold													
Residential	821	656	692	822	927	891	1,020	1,095	1,000	996	894	858	10,672
Commercial	65	26	26	26	25	23	30	26	125	437	205	77	1,090
Industrial		20	20	20	20		00		.20		200		.,000
Fire Service													
OPA													
Resale													
Miscellaneous	0	0	0	0	0	0	0	0	0	0	0	0	
Total Sales	886	681	718	848	952	914	1,050	1,121	1,125	1,433	1,099	935	11,762
Non-Account Water													
Gallons =C-D-E	(66)	336	297	133	117	271	41	167	74	(206)	(81)	(38)	1,044
Percentage =(C-D-E)/C	(5.53%)	26.03%	20.09%	8.96%	7.41%	16.19%	2.58%	10.63%	4.90%	(15.26%)	(7.54%)	(4.01%)	6.24%
gative numbers indicate quantity or percentage above production	( /	20.0070	20.0070	0.0070	7.4170	10.1070	2.0070	10.0070	4.0070	(10.2070)	(1.0-170)	(4.0170)	0.2-170
ustomers													
Residential	213	224	224	224	224	224	224	225	225	224	225	225	2,681
Commercial	1	1	1	1	1	1	1	2	2	2	2	2	17
Industrial										-		_	
Fire Service													(
OPA													(
Resale													(
Miscellaneous	2	2	2	2	2	2	2	2	2	2	2	2	24
tal Customers	216	227	227	227	227	227	227	229	229	228	229	229	2,722

COMPANY NAME	CHAPARRAL CITY WATER					
Name of System: Chaparral	ADEQ Public Water System Number:	04-07-017				

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)	(Thousands)		(Thousands)	(Thousands)	(Thousands)	(Thousands)
							=C-D-E	=(C-D-E)/C
JANUARY	14,162	82,182	54,729	136,911	1,093	130,232	5,586	4.08%
FEBRUARY	14,182	84,396	48,820	133,216	2,483	123,485	7,248	5.44%
MARCH	14,184	76,544	71,563	148,107	3,056	123,934	21,118	14.26%
APRIL	14,177	74,575	82,116	156,691	1,950	147,429	7,312	4.67%
MAY	14,173	41,473	135,973	177,446	841	144,235	32,370	18.24%
JUNE	14,176	47,689	143,369	191,058	749	161,087	29,223	15.30%
JULY	14,187	46,338	158,250	204,588	1,238	194,771	8,579	4.19%
AUGUST	14,199	41,625	134,551	176,176	1,150	167,864	7,162	4.07%
SEPTEMBER	14,218	40,583	137,124	177,707	1,315	178,756	(2,364)	-1.33%
OCTOBER	14,226	55,023	128,229	183,252	736	158,059	24,457	13.35%
NOVEMBER	14,236	50,258	127,100	177,358	2,187	155,145	20,026	11.29%
DECEMBER	14,252	25,037	108,666	133,703	809	151,929	(19,035)	-14.24%
	TOTALS ->	665,723	1,330,490	1,996,213	17,606	1,836,926	141,681	7.10%

What is the level of ars	enic for each well on your system.
(If more than one well,	please list each separately)
Well #10 (55-604786) -	<u>0.010mg/l</u> Well #11 (55-604787)- <u>0.094 mg/l</u>
If system has fire hydra	ants, what is the fire flow requirement?
1,500 GPM for 2 hours	
If system has chlorinat (X) Yes	ion treatment, does this treatment system chlorinate continuously? ( ) No
•	ated in an ADWR Active Management Area (AMA)?
(X) Yes	( ) No
Does the Company hav ( X ) Yes	re An ADWR Gallons Per Capita Per Day (GPCPD) requirement?  ( ) No
If yes, provide the GPC	PD amount: 250

#### EPCOR Water Eastern Division - Chaparral City Water District (07-017) Operational Activity - 2022

						Quant	ity of Wate	r (Kgal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Gallons Pumped													
Water Treatment													0
Wells	82,182	84,396	76,544	74,575	41,473	47,689	46,338	41,625	40,583	55,023	50,258	25,037	665,723
Gallons Purchased	54,729	48,820	71,563	82,116	135,973	143,369	158,250	134,551	137,124	128,229	127,100	108,666	1,330,490
							·			·	·		0
Total Production	136,911	133,216	148,107	156,691	177,446	191,058	204,588	176,176	177,707	183,252	177,358	133,703	1,996,213
Authorized Unbilled/Consumption													
In-Plant Usage	16	16	16	16	16	16	25	25	25	25	25	25	246
Mixing Chemicals - Field	0	0	0	0	0	0	0	0	0	0	0	0	0
Well Pumped Waste	585	458	301	1,682	593	533	472	529	558	543	491	398	7,143
Flushing Mains	5	23	21	16	2	10	10	409	103	57	17	21	693
Identified Fire Usage	0	15	12	12	14	63	155	23	25	57	45	30	450
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	147	173	162	75	225	110	57	0	0	0	949
Online Analyzers & Chlorinators	54	48	54	52	54	52	54	54	51	54	54	54	635
Field Meter Testing	0	0	0	0	0	0	0	0	0	0	0	0	0
Fire Hydrant Maintenance	433	1,924	2,504	0	0	0	298	0	496	0	1,555	282	7,491
Flushing Sewer Mains	0	0	0	0	0	0	0	0	0	0	0	0	0
otal Authorized Unbilled/Consumption	1,093	2,483	3,055	1,950	841	749	1,238	1,150	1,315	736	2,187	809	17,606
Gallons Sold													
Residential	101,336	92,953	92,623	115,761	112,752	125,755	145,867	126,284	136,533	122,859	109,619	105,409	1,387,751
Commercial	11,664	10,120	10,731	12,786	12,732	12,934	15,122	120,204	15,679	13,308	13,839	14,213	155,663
Industrial	16,930	19,545	19,208	15,695	17,459	20,719	31,738	27,380	25,502	20,929	30,593	31,819	277,517
Fire Service	280	845	1,347	3,160	1,697	1,651	2,011	1,206	1,021	942	1,063	451	15,674
OPA	0	043	1,347	3,100	0	0	2,011	0	0	0	1,003	0	15,674
Resale	0	0	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous	22	22	25	27	29	28	33	25	21	21	31	37	321
otal Sales	130.232	123,485	123,934	147.429	144,235	161,087	194.771	167.864	178.756	158,059	155,145	151,929	1,836,926
otal Sales	130,232	123,405	123,934	147,429	144,235	101,007	194,771	107,004	170,730	150,059	155,145	151,929	1,030,920
Ion-Account Water													
Gallons =C-D-E	5,586	7,248	21,118	7,312	32,370	29,223	8,579	7,162	(2,364)	24,457	20,026	(19,035)	141,681
Percentage =(C-D-E)/C	4.08%	5.44%	14.26%	4.67%	18.24%	15.30%	4.19%	4.07%	(1.33%)	13.35%	11.29%	(14.24%)	7.10%
ative numbers indicate quantity or percentage above pro	duction or 100%												
tomers													
Residential	13,223	13,242	13,243	13,242	13,238	13,243	13,250	13,263	13,280	13,289	13,298	13,314	
Commercial	452	452	452	448	448	446	449	449	449	448	448	449	
Industrial	464	464	463	462	461	462	465	465	465	464	464	460	
Fire Service	14	15	17	16	17	16	14	13	15	16	17	20	
OPA	0	0	0	0	0	0	0	0	0	0	0	0	
Resale													
Miscellaneous	9	9	9	9	9	9	9	9	9	9	9	9	
al Customers	14,162	14,182	14,184	14,177	14,173	14,176	14,187	14,199	14,218	14,226	14,236	14,252	
				<del></del>			<del></del>			<del></del>	<del></del>		
ntified Leakage	225	297	58	957	117	159	178	49	105	134	229	126	2,632
k Overflows	0	0	0	0	0	0	0	0	0	0	0	0	2,002
K O VOI IIO VVO	ı U	U	U	U	U	U	U	U	U	U	U	U	

COMPANY NAME	EPCOR WATER	
Name of System: Holiday Harbor	ADEQ Public Water System Number:	04-15-058

Epcor acquired 8/20/20

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	246	2,427	0	2,427	523	1,064	840	34.63%
FEBRUARY	246	1,994	0	1,994	279	1,031	684	34.30%
MARCH	245	2,003	0	2,003	154	1,409	440	21.97%
APRIL	247	1,914	0	1,914	153	1,557	204	10.66%
MAY	247	2,085	0	2,085	174	1,311	600	28.76%
JUNE	245	2,343	0	2,343	186	1,559	598	25.51%
JULY	245	2,287	0	2,287	175	1,959	153	6.69%
AUGUST	245	2,295	0	2,295	178	1,572	545	23.77%
SEPTEMBER	244	2,239	0	2,239	181	1,876	182	8.12%
OCTOBER	247	2,328	0	2,328	193	1,573	562	24.14%
NOVEMBER	247	2,138	0	2,138	175	1,465	498	23.29%
DECEMBER	247	2,038	0	2,038	177	1,599	263	12.88%
	TOTALS ->	26,091	0	26,091	2,548	17,975	5,568	21.34%

What is the level of arsenic for each well on your systemmg/l (If more than one well, please list each separately)
If system has fire hydrants, what is the fire flow requirement?None GPM for
If system has chlorination treatment, does this treatment system chlorinate continuously?  ( X ) Yes
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:

#### **EPCOR Water**

# Eastern Division - Holiday Harbor Water System (0415-058)

Unaccounted For Water - 2022 (acquired 8/20/20)
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						Quantity	of Water (I	Kgal)						
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	ÁUG	SEP	OCT	NOV	DEC	TOTAL	
A Gallons Pumped														
Water Treatment														
Wells	2,427	1,994	2,003	1,914	2,085	2,343	2,287	2,295	2,239	2,328	2,138	2,038	26,091	
B Gallons Purchased														
C Total Production	2,427	1,994	2,003	1,914	2,085	2,343	2,287	2,295	2,239	2,328	2,138	2,038	26,091	
Authorized Unbilled/Consumption														
In-Plant Usage														
Mixing Chemicals - Field														
Well Pumped Waste	520	279	154	153	158	170	175	171	171	192	175	173	2,491	
Flushing Mains	3				16	16		7	10	1		4	57	
Identified Fire Usage														
Vandalism														
Street Cleaning														
Draining Storage Tanks														
Online Analyzers & Chlorinators														
Field Meter Testing														
Fire Hydrant Maintenance														
Flushing Sewer Mains														
D Total Authorized Unbilled/Consumption	523	279	154	153	174	186	175	178	181	193	175	177	2,548	
	525			100		100							_,0 10	
E Gallons Sold														
Residential	573	521	556	645	594	816	981	760	805	794	658	646	8,349	
Commercial	491	510	853	912	717	743	978	812	1,071	779	807	953	9,626	
Industrial	.0.	010	000	0.12		, .0	0.0	0.2	1,011	110	001	000	0,020	
Fire Service														
OPA														
Resale														
Miscellaneous														
Total Sales	1,064	1,031	1.409	1,557	1,311	1,559	1,959	1,572	1,876	1,573	1,465	1,599	17,975	
Total dates	1,004	1,001	1,403	1,001	1,011	1,000	1,555	1,012	1,070	1,010	1,400	1,000	17,575	
F Non-Account Water														
Gallons =C-D-E	840	684	440	204	600	598	153	545	182	562	498	263	5,568	
Percentage =(C-D-E)/D	34.63%	34.30%	21.97%	10.66%	28.76%	25.51%	6.69%	23.77%	8.12%	24.14%	23.29%	12.88%	21.34%	
Negative numbers indicate quantity or percentage above produ		34.30 /0	21.31 /0	10.0070	20.7070	20.0170	0.0370	23.7770	0.1270	24.1470	23.29 /0	12.0070	21.5470	
Negative numbers indicate quantity of percentage above produ	iction of 100%													
Customers														
Residential	239	239	238	240	240	238	238	238	237	240	240	240		
Commercial	7	7	7	7	7	7	7	7	7	7	7	7		
Industrial	,	- 1	,	,	,	,		,	<u> </u>	- '	,	,		
Fire Service														
OPA														
Resale														
Miscellaneous Total Customore	246	246	245	247	247	245	245	245	244	247	247	247		
Total Customers	240	240	245	241	241	245	245	245	244	247	241	241		
Identified Leekens	10	^ 1	^	<u> </u>	00.1	40 1	^	00		1 1	^		200	
Identified Leakage	12	3	0	0	62	49	0	32	1	41	0	0	200	
Tank Overflows	0	0	0	0	0	0	0	0	0	0	0	0	0	

COMPANY NAME	EPCOR WATER	
Name of System: Lakeside	ADEQ Public Water System Number:	04-15-010

Epcor acquired 8/20/20

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	823	3,344	0	3,344	701	1,960	683	20.42%
FEBRUARY	821	2,340	0	2,340	247	2,158	(65)	-2.80%
MARCH	821	2,621	0	2,621	308	1,636	677	25.83%
APRIL	802	2,948	0	2,948	352	2,365	231	7.83%
MAY	802	3,255	0	3,255	379	2,288	588	18.06%
JUNE	802	3,517	0	3,517	385	2,646	486	13.81%
JULY	804	3,848	0	3,848	560	2,998	290	7.53%
AUGUST	806	3,341	0	3,341	442	2,582	317	9.47%
SEPTEMBER	809	3,454	0	3,454	466	2,788	200	5.79%
OCTOBER	809	3,616	0	3,616	867	2,374	375	10.38%
NOVEMBER	809	3,619	0	3,619	821	2,273	525	14.50%
DECEMBER	816	3,318	0	3,318	820	2,471	27	0.82%
·	TOTALS ->	39,221	0	39,221	6,349	28,539	4,333	11.05%

What is the level of arsenic for each well on your systemmg/l (If more than one well, please list each separately)
f system has fire hydrants, what is the fire flow requirement?None GPM for _0_ hrs
f system has chlorination treatment, does this treatment system chlorinate continuously?  ( X ) Yes  ( ) No
s 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:

#### **EPCOR Water**

#### Eastern Division - Lakeside Water System (0415-010) Unaccounted For Water - 2022 (as of 8/20/20)

		Quantity of Water (Kgal)											
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
A Gallons Pumped	57.11			71111			552	7.00	<u></u>				
Water Treatment													
Wells	3,344	2,340	2,621	2,948	3,255	3,517	3,848	3,341	3,454	3,616	3,619	3,318	39,221
B Gallons Purchased	0,0	2,0.0	2,02 :	_,0.0	0,200	0,0	0,0.0	0,0	0, .0 .	0,0.0	0,0.0	0,0.0	00,22.
C Total Production	3,344	2,340	2,621	2,948	3,255	3,517	3,848	3,341	3,454	3,616	3,619	3,318	39,221
	- , -	,	,-	,	-,	- , -	-,	- / -	-, -	- ,	-,	.,	,
Authorized Unbilled/Consumption													
In-Plant Usage													
Mixing Chemicals - Field													
Well Pumped Waste	700	242	289	350	371	382	549	438	464	856	817	798	6,256
Flushing Mains	1	5	19	2	2	3	11	4	2	11	4	22	87
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks													
Online Analyzers & Chlorinators													
Field Meter Testing													
Fire Hydrant Maintenance					6								6
Flushing Sewer Mains													
D Total Authorized Unbilled/Consumption	701	247	308	352	379	385	560	442	466	867	821	820	6,349
					•		•						
E Gallons Sold													
Residential	1,871	2,069	1,569	2,166	2,079	2,535	2,903	2,501	2,682	2,279	2,176	2,366	27,196
Commercial	89	89	67	199	209	111	95	81	106	95	97	105	1,343
Industrial													
Fire Service													
OPA													
Resale													
Miscellaneous													
Total Sales	1,960	2,158	1,636	2,365	2,288	2,646	2,998	2,582	2,788	2,374	2,273	2,471	28,539
F Non-Account Water													
Gallons =C-D-E	683	(65)	677	231	588	486	290	317	200	375	525	27	4,333
Percentage =(C-D-E)/D	20.42%	(2.80%)	25.83%	7.83%	18.06%	13.81%	7.53%	9.47%	5.79%	10.38%	14.50%	0.82%	11.05%
Negative numbers indicate quantity or percentage above prod	uction or 100%												
Customers													
Residential	810	808	807	788	789	789	790	792	795	795	795	802	
Commercial	13	13	14	14	13	13	14	14	14	14	14	14	
Industrial													
Fire Service													
OPA													
Resale													
Miscellaneous													
Total Customers	823	821	821	802	802	802	804	806	809	809	809	816	
F	, ,												
Identified Leakage	76	9	0	58	24	0	266	143	0	50	84	37	746
Tank Overflows	0	0	0	0	0	0	0	0	0	0	0	0	0

COMPANY NAME	EPCOR WATER	
Name of System: Marina Village	ADEQ Public Water System Number:	04-15-011

Epcor acquired 8/20/20

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	232	1,361	0	1,361	500	720	141	10.36%
FEBRUARY	232	1,237	0	1,237	495	643	99	7.97%
MARCH	232	1,544	0	1,544	581	662	301	19.50%
APRIL	229	1,406	0	1,406	528	963	(85)	-6.06%
MAY	230	1,536	0	1,536	599	747	190	12.40%
JUNE	231	1,510	0	1,510	496	898	116	7.71%
JULY	231	1,799	0	1,799	578	1,041	180	10.01%
AUGUST	230	1,454	0	1,454	549	933	(28)	-1.93%
SEPTEMBER	229	1,400	0	1,400	559	975	(134)	-9.57%
OCTOBER	228	1,472	0	1,472	597	644	231	15.69%
NOVEMBER	228	1,387	0	1,387	499	737	151	10.89%
DECEMBER	230	1,299	0	1,299	502	847	(50)	-3.85%
·	TOTALS ->	17,405	0	17,405	6,483	9,810	1,112	6.39%

What is the level of arsenic for each well on your systemmg/l  If more than one well, please list each separately)
f system has fire hydrants, what is the fire flow requirement?None GPM for hrs
f system has chlorination treatment, does this treatment system chlorinate continuously?  ( X ) Yes
s 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
fives provide the CDCDD amount:

# EPCOR Water Eastern Division - Marina Village Water System (0415-011) Unaccounted For Water - 2022

		Quantity of Water (Kgal)											
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL `	ÁUG	SEP	OCT	NOV	DEC	TOTAL
Gallons Pumped													
Water Treatment													
Wells	1,361	1,237	1,544	1,406	1,536	1,510	1,799	1,454	1,400	1,472	1,387	1,299	17,405
Gallons Purchased	·		·		,					·		·	
Total Production	1,361	1,237	1,544	1,406	1,536	1,510	1,799	1,454	1,400	1,472	1,387	1,299	17,405
Authorized Unbilled/Consumption													
In-Plant Usage													
Mixing Chemicals - Field													
Well Pumped Waste	500	492	573	522	515	484	578	549	544	597	499	500	6,353
Flushing Mains		3	8	6	84	12			15			2	130
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks						İ							
Online Analyzers & Chlorinators													
Field Meter Testing													
Fire Hydrant Maintenance													
Flushing Sewer Mains													
Total Authorized Unbilled/Consumption	500	495	581	528	599	496	578	549	559	597	499	502	6,483
·						<u> </u>							
Gallons Sold													
Residential	454	379	413	645	486	555	669	574	617	467	489	574	6,322
Commercial	266	264	249	318	261	343	372	359	358	177	248	273	3,488
Industrial													·
Fire Service													
OPA													
Resale													
Resale													
Miscellaneous													
	720	643	662	963	747	898	1,041	933	975	644	737	847	9,810
Miscellaneous	720	643	662	963	747	898	1,041	933	975	644	737	847	9,810
Miscellaneous	720	643	662	963	747	898	1,041	933	975	644	737	847	9,810
Miscellaneous Total Sales	<b>720</b>	<b>643</b>	<b>662</b>	963	<b>747</b>	<b>898</b>	<b>1,041</b>	933	975	231	<b>737</b>	(50)	,
Miscellaneous Total Sales Non-Account Water					1	<u>'</u>		1					1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E	141 10.36%	99 7.97%	301	(85)	190	116	180	(28)	(134)	231	151	(50)	1,112
Miscellaneous	141 10.36%	99 7.97%	301	(85)	190	116	180	(28)	(134)	231	151	(50)	1,112
Miscellaneous	141 10.36%	99 7.97%	301	(85)	190	116	180	(28)	(134)	231	151	(50)	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D  ative numbers indicate quantity or percentage above p	141 10.36%	99 7.97%	301	(85)	190	116	180	(28)	(134)	231	151	(50)	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p	141 10.36% roduction or 100%	99 7.97%	301 19.50%	(85) (6.06%)	190 12.40%	116 7.71%	180 10.01%	(28) (1.93%)	(134) (9.57%)	231 15.69%	151 10.89%	(50) (3.85%)	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p  stomers Residential	141 10.36% roduction or 100%	99 7.97%	301 19.50%	(85) (6.06%)	190 12.40%	116 7.71%	180 10.01%	(28) (1.93%)	(134) (9.57%)	231 15.69%	151 10.89%	(50) (3.85%)	9,810 1,112 6.39%
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p  stomers  Residential Commercial	141 10.36% roduction or 100%	99 7.97%	301 19.50%	(85) (6.06%)	190 12.40%	116 7.71%	180 10.01%	(28) (1.93%)	(134) (9.57%)	231 15.69%	151 10.89%	(50) (3.85%)	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p  stomers  Residential Commercial Industrial	141 10.36% roduction or 100%	99 7.97%	301 19.50%	(85) (6.06%)	190 12.40%	116 7.71%	180 10.01%	(28) (1.93%)	(134) (9.57%)	231 15.69%	151 10.89%	(50) (3.85%)	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p  stomers  Residential Commercial Industrial Fire Service	141 10.36% roduction or 100%	99 7.97%	301 19.50%	(85) (6.06%)	190 12.40%	116 7.71%	180 10.01%	(28) (1.93%)	(134) (9.57%)	231 15.69%	151 10.89%	(50) (3.85%)	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p  stomers  Residential Commercial Industrial Fire Service OPA	141 10.36% roduction or 100%	99 7.97%	301 19.50%	(85) (6.06%)	190 12.40%	116 7.71%	180 10.01%	(28) (1.93%)	(134) (9.57%)	231 15.69%	151 10.89%	(50) (3.85%)	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p  stomers  Residential Commercial Industrial Fire Service OPA Resale	141 10.36% roduction or 100%	99 7.97%	301 19.50%	(85) (6.06%)	190 12.40%	116 7.71%	180 10.01%	(28) (1.93%)	(134) (9.57%)	231 15.69%	151 10.89%	(50) (3.85%)	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p  stomers  Residential Commercial Industrial Fire Service OPA Resale Miscellaneous	141 10.36% roduction or 100% 212 20	99 7.97% 212 20	301 19.50% 212 20	(85) (6.06%) 209 20	190 12.40% 210 20	116 7.71%	180 10.01%	(28) (1.93%) 211 19	(134) (9.57%) 210 19	231 15.69% 210 18	151 10.89% 209 19	(50) (3.85%) 211 19	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p  stomers  Residential Commercial Industrial Fire Service OPA Resale Miscellaneous	141 10.36% roduction or 100% 212 20	99 7.97% 212 20	301 19.50% 212 20	(85) (6.06%) 209 20	190 12.40% 210 20	116 7.71%	180 10.01%	(28) (1.93%) 211 19	(134) (9.57%) 210 19	231 15.69% 210 18	151 10.89% 209 19	(50) (3.85%) 211 19	1,112
Miscellaneous  Total Sales  Non-Account Water  Gallons = C-D-E Percentage = (C-D-E)/D ative numbers indicate quantity or percentage above p  stomers  Residential Commercial Industrial Fire Service OPA Resale Miscellaneous	141 10.36% roduction or 100% 212 20	99 7.97% 212 20	301 19.50% 212 20	(85) (6.06%) 209 20	190 12.40% 210 20	116 7.71%	180 10.01%	(28) (1.93%) 211 19	(134) (9.57%) 210 19	231 15.69% 210 18	151 10.89% 209 19	(50) (3.85%) 211 19	1,112

COMPANY NAME	EPCOR WATER	
Name of System: Moovalya Keys	ADEQ Public Water System Number:	04-15-006

Epcor acquired 8/20/20

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	587	2,360	0	2,360	451	1,616	293	12.40%
FEBRUARY	587	2,062	0	2,062	295	1,516	251	12.17%
MARCH	587	2,371	0	2,371	80	1,527	764	32.21%
APRIL	583	2,517	0	2,517	117	2,160	240	9.52%
MAY	583	2,926	0	2,926	116	2,001	809	27.65%
JUNE	583	3,218	0	3,218	104	2,663	451	14.01%
JULY	583	3,884	0	3,884	141	2,979	764	19.67%
AUGUST	584	3,116	0	3,116	149	2,876	91	2.91%
SEPTEMBER	584	2,990	0	2,990	120	2,818	52	1.74%
OCTOBER	584	2,792	0	2,792	132	2,198	462	16.56%
NOVEMBER	583	2,686	0	2,686	104	2,003	579	21.56%
DECEMBER	583	2,202	0	2,202	123	2,112	(33)	-1.50%
·	TOTALS ->	33,124	0	33,124	1,933	26,469	4,722	14.26%

What is the level of arsenic for each well on your systemmg/l (If more than one well, please list each separately)
f system has fire hydrants, what is the fire flow requirement?None GPM for hrs
f system has chlorination treatment, does this treatment system chlorinate continuously?  ( X ) Yes
s 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
fives provide the CDCDD emounts

#### **EPCOR Water**

# Eastern Division - Moovalya Keys Water System (0415-006) Unaccounted For Water - 2022

						Quantity	of Water (K	(gal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A Gallons Pumped				<u>-</u>									
Water Treatment													
Wells	2,360	2,062	2,371	2,517	2,926	3,218	3,884	3,116	2,990	2,792	2,686	2,202	33,124
B Gallons Purchased													
C Total Production	2,360	2,062	2,371	2,517	2,926	3,218	3,884	3,116	2,990	2,792	2,686	2,202	33,124
Authorized Unbilled/Consumption													
In-Plant Usage													
Mixing Chemicals - Field													
Well Pumped Waste	450	292	79	81	95	99	139	138	120	120	100	104	1,817
Flushing Mains	1	3	1	36	3	5	2	11		12	4	19	97
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks													
Online Analyzers & Chlorinators						Ì							
Field Meter Testing													
Fire Hydrant Maintenance					18								18
Flushing Sewer Mains													
D Total Authorized Unbilled/Consumption	451	295	80	117	116	104	141	149	120	132	104	123	1,933
						•							
E Gallons Sold													
Residential	1,315	1,263	1,264	1,826	1,664	2,192	2,447	2,046	2,169	1,845	1,632	1,709	21,372
Commercial	298	250	261	331	333	464	527	828	646	349	368	400	5,055
Industrial													
Fire Service													
OPA													
Resale													
Miscellaneous	3	3	2	3	4	7	5	2	3	4	3	3	42
Total Sales	1,616	1,516	1,527	2,160	2,001	2,663	2,979	2,876	2,818	2,198	2,003	2,112	26,469
	, ,	, ,	, ,	, ,	<u>,                                     </u>	, ,					, ,		
F Non-Account Water													
Gallons =C-D-E	293	251	764	240	809	451	764	91	52	462	579	(33)	4,722
Percentage =(C-D-E)/D	12.40%	12.17%	32.21%	9.52%	27.65%	14.01%	19.67%	2.91%	1.74%	16.56%	21.56%	(1.50%)	14.26%
Negative numbers indicate quantity or percentage above produ	uction or 100%	•	•	•		*		•		•	•		
Customers													
Residential	542	542	542	538	539	539	539	540	540	540	540	540	
Commercial	44	44	44	44	43	43	43	43	43	43	42	42	
Industrial													
Fire Service													
OPA													
Resale													
Miscellaneous	1	1	1	1	1	1	1	1	1	1	1	1	
Total Customers	587	587	587	583	583	583	583	584	584	584	583	583	
Identified Leakage	20	0	67	127	37	39	3	363	25	104	80	50	916
<u> </u>													
Tank Overflows	0	0	0	0	0	0	0	0	0	0	0	0	0

COMPANY NAME	EPCOR WATER	
Name of System: Parker Dam	ADEQ Public Water System Number:	04-15-027
Epcor acquired 8/20/20		

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	195	1,014	0	1,014	403	657	(46)	-4.50%
FEBRUARY	195	1,495	0	1,495	341	593	561	37.52%
MARCH	195	1,049	0	1,049	279	673	97	9.24%
APRIL	195	984	0	984	90	807	87	8.84%
MAY	195	1,131	0	1,131	95	799	237	20.95%
JUNE	195	1,441	0	1,441	212	955	274	19.01%
JULY	195	1,741	0	1,741	504	1,308	(71)	-4.06%
AUGUST	195	1,530	0	1,530	488	1,069	(27)	-1.76%
SEPTEMBER	195	1,495	0	1,495	458	1,132	(95)	-6.35%
OCTOBER	195	1,436	0	1,436	469	903	65	4.49%
NOVEMBER	195	1,346	0	1,346	429	847	70	5.20%
DECEMBER	195	1,169	0	1,169	476	872	(179)	-15.34%
	TOTALS ->	15,831	0	15,831	4,243	10,615	973	6.14%

What is the level of arsenic for each well on your systemmg/l (If more than one well, please list each separately)
If system has fire hydrants, what is the fire flow requirement?None GPM forh
If system has chlorination treatment, does this treatment system chlorinate continuously?  ( X ) Yes
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 was provide the CDCDD amount:

# EPCOR Water Eastern Division - Parker Dam Water System (0415-027) Unaccounted For Water - 2022

						Quantity	of Water (K	(nal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A Gallons Pumped						3311							
Water Treatment													
Wells	1,014	1,495	1,049	984	1,131	1,441	1,741	1,530	1,495	1,436	1,346	1,169	15,831
B Gallons Purchased			,		, -	,	,	,			,	,	, , , , ,
C Total Production	1,014	1,495	1,049	984	1,131	1,441	1,741	1,530	1,495	1,436	1,346	1,169	15,831
Authorized Unbilled/Consumption													
In-Plant Usage													
Mixing Chemicals - Field													
Well Pumped Waste	400	340	277	90	95	212	494	488	458	468	427	465	4,214
Flushing Mains	3	1	2				10			1	2	11	29
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks													
Online Analyzers & Chlorinators													
Field Meter Testing													
Fire Hydrant Maintenance													
Flushing Sewer Mains													
D Total Authorized Unbilled/Consumption	403	341	279	90	95	212	504	488	458	469	429	476	4,243
E Gallons Sold													
Residential	263	228	270	302	321	415	452	322	390	406	410	415	4,194
Commercial	394	365	403	505	478	540	856	747	742	497	437	457	6,421
Industrial													
Fire Service													
OPA													
Resale													
Miscellaneous													
Total Sales	657	593	673	807	799	955	1,308	1,069	1,132	903	847	872	10,615
· · ·													
F Non-Account Water													
Gallons =C-D-E	(46)	561	97	87	237	274	(71)	(27)	(95)	65	70	(179)	973
Percentage =(C-D-E)/D	(4.50%)	37.52%	9.24%	8.84%	20.95%	19.01%	(4.06%)	(1.76%)	(6.35%)	4.49%	5.20%	(15.34%)	6.14%
Negative numbers indicate quantity or percentage above produ	ection or 100%												
Customers			1					1		4-1			
Residential	174	174	174	174	174	174	174	175	174	174	174	174	
Commercial	21	21	21	21	21	21	21	20	21	21	21	21	
Industrial													
Fire Service													
OPA													
Resale													
Miscellaneous	105	105	10-		105	105	105		10-	105		40-	
Total Customers	195	195	195	195	195	195	195	195	195	195	195	195	
Identified Legione	1 40 1		<u>, , , , , , , , , , , , , , , , , , , </u>	^ 1		0	-, T	~ 1			35	40 1	470
Identified Leakage	13	0	0	0	0	() [	74	0	0	3	35	46	172
Tank Overflows	0	0	0	0	0	0	0	0	0	0	0	0	0

COMPANY NAME	EPCOR WATER	
Name of System: Rio Lindo	ADEQ Public Water System Number:	04-15-040

Epcor acquired 8/20/20

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)						
							=C-D-E	=(C-D-E)/C
JANUARY	36	571	0	571	375	424	(228)	-39.93%
FEBRUARY	36	491	0	491	273	289	(71)	-14.46%
MARCH	36	385	0	385	57	320	8	2.08%
APRIL	36	335	0	335	60	386	(111)	-33.13%
MAY	36	429	0	429	68	309	52	12.12%
JUNE	36	468	0	468	66	413	(11)	-2.35%
JULY	36	460	0	460	72	517	(129)	-28.04%
AUGUST	36	402	0	402	73	398	(69)	-17.16%
SEPTEMBER	36	355	0	355	61	461	(167)	-47.04%
OCTOBER	36	295	0	295	58	305	(68)	-23.14%
NOVEMBER	36	229	0	229	38	266	(75)	-32.75%
DECEMBER	36	243	0	243	51	242	(50)	-20.58%
·	TOTALS ->	4,663	0	4,663	1,252	4,330	(919)	-19.71%

What is the level of arsenic for each well on your systemmg/l (If more than one well, please list each separately)
If system has fire hydrants, what is the fire flow requirement?None GPM forhrs
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 ves. provide the GPCPD amount:

# EPCOR Water Eastern Division - Rio Lindo System (0415-040) Unaccounted For Water - 2022

	Quantity of Water (Kgal)												
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A Gallons Pumped													
Water Treatment			I										
Wells	571	491	385	335	429	468	460	402	355	295	229	243	4,663
B Gallons Purchased													1,000
C Total Production	571	491	385	335	429	468	460	402	355	295	229	243	4,663
	0		000	000	0	.00	.00	.02	000	200		2.0	.,000
Authorized Unbilled/Consumption													
In-Plant Usage													
Mixing Chemicals - Field													
Well Pumped Waste	375	273	57	60	68	66	72	72	61	52	38	51	1,245
Flushing Mains								1		6			7
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks													
Online Analyzers & Chlorinators													
Field Meter Testing													
Fire Hydrant Maintenance													
Flushing Sewer Mains													
D Total Authorized Unbilled/Consumption	375	273	57	60	68	66	72	73	61	58	38	51	1,252
b   Total Authorized Offilmed/Oofisamption	373	210	31	00	00	00 [	12	75	VI	30	30	<u> </u>	1,202
E Gallons Sold													
Residential	74	51	56	75	68	99	107	92	158	63	48	67	958
Commercial	350	238	264	311	241	314	410	306	303	242	218	175	3,372
Industrial	000	200	201	011	2	0		000	000		2.0	110	0,012
Fire Service													
OPA													
Resale		İ									İ		
Miscellaneous		İ									İ		
Total Sales	424	289	320	386	309	413	517	398	461	305	266	242	4,330
Total Sales	424	209	320	300	309	413	317	390	401	303	200	242	4,330
F Non-Account Water													
Gallons =C-D-E													
	(228)	(71)	8	(111)	52	(11)	(129)	(69)	(167)	(68)	(75)	(50)	(919)
Percentage =(C-D-E)/D	(228)	(71) (14.46%)		/		(11)	(129) (28.04%)	(69) (17.16%)	(167) (47.04%)	(68) (23.14%)	(75) (32.75%)	(50) (20.58%)	(919) (19.71%)
Percentage =(C-D-E)/D  Negative numbers indicate quantity or percentage above produ	(39.93%)	\ /	2.08%	(111) (33.13%)	52 12.12%	\ /	\ /	\ /	/	\ /	( - /	/	_ \ /
	(39.93%)	\ /		/		\ /	\ /	\ /	/	\ /	( - /	/	_ \ /
Percentage =(C-D-E)/D  Negative numbers indicate quantity or percentage above produ  Customers	(39.93%) uction or 100%	(14.46%)	2.08%	(33.13%)		(2.35%)	\ /	\ /	/	\ /	( - /	(20.58%)	\ /
Negative numbers indicate quantity or percentage above produ	(39.93%)	\ /		/		\ /	\ /	\ /	/	\ /	( - /	/	\ /
Negative numbers indicate quantity or percentage above production of the control	(39.93%) uction or 100%	(14.46%)	2.08%	(33.13%)	12.12%	(2.35%)	(28.04%)	(17.16%)	(47.04%)	(23.14%)	(32.75%)	(20.58%)	\ /
Negative numbers indicate quantity or percentage above production of the control	(39.93%) uction or 100%	(14.46%)	2.08%	(33.13%)	12.12%	(2.35%)	(28.04%)	(17.16%)	(47.04%)	(23.14%)	(32.75%)	(20.58%)	\ /
Negative numbers indicate quantity or percentage above produ  Customers  Residential  Commercial	(39.93%) uction or 100%	(14.46%)	2.08%	(33.13%)	12.12%	(2.35%)	(28.04%)	(17.16%)	(47.04%)	(23.14%)	(32.75%)	(20.58%)	(919) (19.71%)
Negative numbers indicate quantity or percentage above produ  Customers  Residential  Commercial  Industrial	(39.93%) uction or 100%	(14.46%)	2.08%	(33.13%)	12.12%	(2.35%)	(28.04%)	(17.16%)	(47.04%)	(23.14%)	(32.75%)	(20.58%)	\ /
Negative numbers indicate quantity or percentage above produ  Customers  Residential  Commercial  Industrial  Fire Service	(39.93%) uction or 100%	(14.46%)	2.08%	(33.13%)	12.12%	(2.35%)	(28.04%)	(17.16%)	(47.04%)	(23.14%)	(32.75%)	(20.58%)	/
Negative numbers indicate quantity or percentage above produ  Customers  Residential  Commercial  Industrial  Fire Service  OPA  Resale	(39.93%) uction or 100%	(14.46%)	2.08%	(33.13%)	12.12%	(2.35%)	(28.04%)	(17.16%)	(47.04%)	(23.14%)	(32.75%)	(20.58%)	\ /
Negative numbers indicate quantity or percentage above produ  Customers  Residential  Commercial  Industrial  Fire Service  OPA	(39.93%) uction or 100%	32 4	32 4	(33.13%)	12.12%	(2.35%)	(28.04%)	(17.16%)	(47.04%)	(23.14%)	(32.75%)	(20.58%)	/
Negative numbers indicate quantity or percentage above produce the commercial and the com	(39.93%) uction or 100%  32 4	(14.46%)	2.08%	32 4	12.12% 32 4	(2.35%)	(28.04%)	(17.16%)	32 4	32 4	32 4	32 4	\ /
Negative numbers indicate quantity or percentage above produ  Customers  Residential  Commercial  Industrial  Fire Service  OPA  Resale  Miscellaneous	(39.93%) uction or 100%  32 4	32 4	32 4	32 4	12.12% 32 4	(2.35%)	(28.04%)	(17.16%)	32 4	32 4	32 4	32 4	\ /
Negative numbers indicate quantity or percentage above produce the commercial and the com	(39.93%) uction or 100%  32 4	32 4	32 4	32 4	12.12% 32 4	(2.35%)	(28.04%)	(17.16%)	32 4	32 4	32 4	32 4	/

COMPANY NAME	EPCOR WATER	
Name of System: San Tan	ADEQ Public Water System Number:	411128

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)
							=(C-D-E)/C	
JANUARY	27,880	241,857	=	241,857	1,369	194,239	46,249	19.12%
FEBRUARY	27,912	222,648	-	222,648	1,180	182,081	39,387	17.69%
MARCH	28,062	274,884	-	274,884	6,521	181,543	86,820	31.58%
APRIL	28,133	290,657	-	290,657	3,592	249,872	37,193	12.80%
MAY	28,230	368,902	-	368,902	2,265	260,911	97,167	26.97%
JUNE	28,293	360,343	-	360,343	2,458	316,777	53,481	14.35%
JULY	28,390	372,716	-	372,716	2537	334,139	34,701	9.31%
AUGUST	28,456	371,377	-	371,377	2,759	278,670	91,298	24.58%
SEPTEMBER	28,594	336,649	-	336,649	1,409	294,634	40,606	12.06%
OCTOBER	28,683	321,351	-	321,351	4,106	253,920	63,325	19.71%
NOVEMBER	28,771	290,117	-	290,117	1,436	237,007	51,674	17.81%
DECEMBER	28,825	237,697	-	237,697	1,079	200,779	35,839	15.08%
	TOTALS ->			3,689,198	30,711	2,984,572	673,915	18.27%

What is the level of arsenic for each well on your systemmg/l (If more than one well, please list each separately) - See attached
If system has fire hydrants, what is the fire flow requirement? 1,000 GPM for 2 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 (Phoenix AMA)
Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement? ( ) Yes ( X ) No
If yes, provide the GPCPD amount:
*Estimate

#### EPCOR Water Southeast Division - San Tan Anthem Unaccounted For Water - 2022

						Quantity	of Water	(Kgal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AÚG	SEP	OCT	NOV	DEC	TOTAL
A Production													
Water Treatment		71,820	408,400	509,570	589,190	633,820	571,000	572,370	522,910	481,800	401,830	182,540	4,945,250
Wells	489,066	383,143	148,546	151,888	184,437	223,768	199,163	219,237	186,932	242,102	219,501	333,964	2,981,747
B Gallons Purchased													
C Total Production	489,066	454,963	556,946	661,458	773,627	857,588	770,163	791,607	709,842	723,902	621,331	516,504	7,926,997
Authorized Unbilled/Consumption													
In-Plant Usage													
Mixing Chemicals - Field													
Well Pumped Waste	705	514	1,250	134	16	1,862	105	102	1,356	134	154	199	6,531
Flushing Mains	84	136	1,896	1,757	42	1,641	1,617	1,624	583	7	5	13	9,405
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks					3,500								3,500
Online Analyzers & Chlorinators	251	251	251	251	251	251	251	215	215	215	215	215	2,832
Field Meter Testing													
Fire Hydrant Maintenance	100	78	62	23	19	191	152	122	69	49	78	5	947
Flushing Sewer Mains					0					40	74	52	166
D Total Authorized Unbilled/Consumption	1,140	979	3,459	2,165	3,828	3,945	2,126	2,064	2,223	445	526	483	23,381
E Gallons Sold													
Residential	376,452	291,249	328,724	429,806	467,928	507,489	561,264	446,433	513,498	425,732	428,576	387,576	5,164,727
Commercial	146,106	99,605	117,341	179,342	218,804	269,057	283,806	225,349	229,589	190,504	182,755	133,411	2,275,669
Industrial													
Fire Service													
OPA	11,235	13,752	13,914	17,912	19,010	19,524	15,269	14,221	15,137	12,880	11,156	9,713	173,723
Resale													
Miscellaneous	1,420	812	1,069	1,411	1,917	2,004	2,343	1,121	1,492	1,774	1,258	1,016	17,637
Total Sales	535,213	405,418	461,048	628,471	707,659	798,074	862,682	687,124	759,716	630,890	623,745	531,716	7,631,757
F Non-Account Water													
Gallons =C-D-E	(47,288)	48,566	92,439	30,823	62,140	55,569	(94,644)	102,419	(52,097)	92,567	(2,940)	(15,695)	271,859
Percentage =(C-D-E)/C	-9.67%	10.67%	16.60%	4.66%	8.03%	6.48%	-12.29%	12.94%	-7.34%	12.79%	-0.47%	-3.04%	3.43%

Negative numbers indicate quantity or percentage above production or 100%

COMPANY NAME	EPCOR WATER	
Name of System: San Tan Anthem	ADEQ Public Water System Number:	411136

		Α	В	С	D	E	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)
							=(C-D-E)/C	
JANUARY	4,183	31,696	-	31,696	212	28,651	2,833	8.94%
FEBRUARY	4,198	30,859	-	30,859	224	26,964	3,671	11.90%
MARCH	4,242	36,613	-	36,613	212	27,014	9,387	25.64%
APRIL	4,263	36,659	-	36,659	212	33,314	3,133	8.55%
MAY	4,293	42,720	-	42,720	575	34,550	8,378	19.26%
JUNE	4,294	43,503	-	43,503	416	37,677	8,905	18.95%
JULY	4,301	46,998	-	46,998	212	47,447	11	0.02%
AUGUST	4,310	47,670	-	47,670	212	34,621	12,825	26.90%
SEPTEMBER	4,315	46,448	-	46,448	224	40,293	5,931	12.77%
OCTOBER	4,315	51,531	-	51,531	508	42,102	8,921	17.31%
NOVEMBER	4,316	42,231	ı	42,231	212	35,022	6,997	16.57%
DECEMBER	4,319	32,521	-	32,521	212	29,617	2,692	8.28%
	TOTALS ->			489,449	3,431	417,272	68,746	14.05%

	of arsenic for each well on y well, please list each separa	,	mg/l
If system has fire	hydrants, what is the fire flo	w requirement? 1,00	0 GPM for 2 hrs
If system has chlo ( X ) Yes	rination treatment, does thi	s treatment system ch	nlorinate continuously?
Is the Water Utilit ( X ) Yes	y located in an ADWR Active ( ) No	Management Area (A (Pinal AMA)	AMA)?
Does the Compar ( ) Yes	y have an ADWR Gallons Pe ( X ) No	<sup>-</sup> Capita Per Day (GPCI	PD) requirement?
If yes, provide the	GPCPD amount:		
*Estimate			

#### EPCOR Water Southeast Division - San Tan Unaccounted For Water - 2022

						Quantity	of Water	(Kgal)					
Description	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
A Production													
Water Treatment		71,820	408,400	509,570	589,190	633,820	571,000	572,370	522,910	481,800	401,830	182,540	4,945,250
Wells	489,066	383,143	148,546	151,888	184,437	223,768	199,163	219,237	186,932	242,102	219,501	333,964	2,981,747
B Gallons Purchased													
C Total Production	489,066	454,963	556,946	661,458	773,627	857,588	770,163	791,607	709,842	723,902	621,331	516,504	7,926,997
Authorized Unbilled/Consumption											1		
In-Plant Usage													
Mixing Chemicals - Field													
Well Pumped Waste	705	514	1,250	134	16	1,862	105	102	1,356	134	154	199	6,531
Flushing Mains	84	136	1,896	1,757	42	1,641	1,617	1,624	583	7	5	13	9,405
Identified Fire Usage													
Vandalism													
Street Cleaning													
Draining Storage Tanks					3,500								3,500
Online Analyzers & Chlorinators	251	251	251	251	251	251	251	215	215	215	215	215	2,832
Field Meter Testing													
Fire Hydrant Maintenance	100	78	62	23	19	191	152	122	69	49	78	5	947
Flushing Sewer Mains					0					40	74	52	166
D Total Authorized Unbilled/Consumption	1,140	979	3,459	2,165	3,828	3,945	2,126	2,064	2,223	445	526	483	23,381
F - T													
E Gallons Sold													
Residential	376,452	291,249	328,724	429,806	467,928	507,489	561,264	446,433	513,498	425,732	428,576	387,576	5,164,727
Commercial	146,106	99,605	117,341	179,342	218,804	269,057	283,806	225,349	229,589	190,504	182,755	133,411	2,275,669
Industrial													
Fire Service													
OPA	11,235	13,752	13,914	17,912	19,010	19,524	15,269	14,221	15,137	12,880	11,156	9,713	173,723
Resale													
Miscellaneous	1,420	812	1,069	1,411	1,917	2,004	2,343	1,121	1,492	1,774	1,258	1,016	17,637
Total Sales	535,213	405,418	461,048	628,471	707,659	798,074	862,682	687,124	759,716	630,890	623,745	531,716	7,631,757
F Non-Account Water													
Gallons =C-D-E	(47,288)	48,566	92,439	30,823	62,140	55,569	(94,644)	102,419	(52,097)	92,567	(2,940)	(15,695)	271,859
Percentage =(C-D-E)/C	-9.67%	10.67%	16.60%	4.66%	8.03%	6.48%	-12.29%	12.94%	-7.34%	12.79%	-0.47%	-3.04%	3.43%

Negative numbers indicate quantity or percentage above production or 100%

Arsenic Data by Well

AZ0411128 AZ0411128	Well#	Old Name	Date	<	Result	Unit	Comments
	55-603380		02/23/18		4.7	ppb	-
MCU411128					3.2		<del>-</del>
	55-229147	<del> </del>	03/24/20			ppb	-
Z0411128	55-209384	<u> </u>	02/23/18		4.0	ppb	-
Z0411128	55-627098		-		-	-	well not equipped
Z0411128	55-558445	T -	-		-	-	-
Z0411128	55-559843	1	-		-	-	-
		-					· ·
Z0411128	55-627105	4	6/26/2018		3.9	ppb	
Z0411128	55-563485		-		-	-	offline and air gapped from systen
Z0411128	55-582087		-		-	-	offline and air gapped from system
Z0411128	55-585088		-		-	-	offline and air gapped from system
Z0411128	55-582085	1	-		-	-	offline and air gapped from system
							offilite and all gapped from system
Z0411128	55-571198		10/25/2018		2.9	ppb	-
Z0411128	55-208821		-		-	-	well not equipped
Z0411128	55-213208		-		-	-	well not equipped
Z0411128	55-227392		2/27/2019		4.2	ppb	-
Z0411128	55-212850	1	02/23/18		6.0		
						ppb	
Z0411128	55-594071		02/23/18		6.4	ppb	-
Z0411128	55-570372		02/23/18		9.5	ppb	-
Z0411128	55-588116		-		-	-	well not equipped
Z0411128	55-212859	<del>1                                    </del>	-		-	-	
		<del> </del>					well not equipped
Z0411128	55-220344	<del> </del>	-		-	-	well not equipped
Z0411128	55-599026		2/23/2018		2.5	ppb	-
Z0411128	55-211012		2/23/2018		6.3	ppb	-
Z0411128	55-201429		2/23/2018		5.3	ppb	-
		†					well not equipped
Z0411128	55-230882	<del> </del>	-		-	-	well not equipped
Z0411128	55-225367	<u> </u>	-		-	-	well not equipped
Z0411128	55-626147	<u> </u>	1/28/2019		5.8	ppb	-
Z0411128	55-598836		10/4/2018		5.4	ppb	-
Z0411128	55-621462	_	10/4/2018		5.7	ppb	-
Z0411128	55-229336	<del> </del>	2/1/2022		3.8	ppb	-
Z0411128	55-586189		-		-	-	well not equipped
Z0411128	55-615288		-		-	-	well not equipped
70/11/126	55 502151		03/08/18		3.1	nnh	
Z0411136	55-583151	+			3.1	ppb	<del>-</del>
Z0411136	55-569177	<u> </u>	03/08/18		2.3	ppb	-
Z0411136	55-212514	<u> </u>	03/08/18		3.6	ppb	-
Z0411136	55-211602	Τ.	03/08/18		3.1	ppb	-
Z0411136	55-216839	<del>1                                    </del>	-		-	-	well not equipped
		+					we not equipped
Z0411136	55-212512	<del> </del>	-		-	-	-
		1					
<del> +</del>		†	1			İ	1
		<del>                                       </del>	+			<del>                                     </del>	<del>                                     </del>
		+	_				
		+	+			<del>                                     </del>	<del>                                     </del>
		<u> </u>				i	
		-					

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

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	270	1.296	0.058
FEBRUARY	270	1.256	0.071
MARCH	276	1.321	0.066
APRIL	277	1.234	0.714
MAY	279	1.244	0.049
JUNE	280	1.122	0.052
JULY	281	1.066	0.037
AUGUST	284	1.188	0.056
SEPTEMBER	284	1.253	0.050
OCTOBER	283	1.324	0.062
NOVEMBER	286	1.232	0.052
DECEMBER	289	1.342	0.066

TOTALS -> 14.876

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse and recharge
Wastewater Inventory Number (all wastewater systems are assigned an inventory number) Russell Ranch	105229
Groundwater Permit Numbers	
ADEQ Aquifer Protection Permit Number  Russell Ranch	P-105229
ADEQ Reuse Permit Number Russell Ranch	N/A
EPA NPDES Permit Number	N/A

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

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	7,433	28.327	1.089
FEBRUARY	7,506	26.525	1.106
MARCH	7,544	29.168	1.104
APRIL	7,566	28.285	1.012
MAY	7,585	27.515	1.040
JUNE	7,615	25.096	0.949
JULY	7,663	25.653	0.980
AUGUST	7,677	27.106	0.971
SEPTEMBER	7,733	25.938	1.018
OCTOBER	7,746	27.927	1.175
NOVEMBER	7,766	28.811	1.086
DECEMBER	7,769	30.022	1.048

TOTALS -> 330.373

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse and recharge
Wastewater Inventory Number (all wastewater systems are assigned an inventory number)	
Verrado	105202
Groundwater Permit Numbers Verrado	USF 71-207708.0000
ADEQ Aquifer Protection Permit Number  Verrado	P-105202
ADEQ Reuse Permit Number  Verrado	N/A
Arizona Pollutant Dicharge Elimination System (AZPDES)	Permit expired no longer required.

COMPANY NAME	EPCOR WATER	
Name of System: Luke303	Wastewater Inventory Number (if applicable):	511700

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	576	16.650	0.638
FEBRUARY	641	16.990	0.733
MARCH	715	21.880	0.936
APRIL	793	18.24300	0.72719
MAY	844	21.38400	0.84900
JUNE	872	22.37000	0.74600
JULY	909	19.57000	0.83000
AUGUST	915	19.06000	0.75200
SEPTEMBER	941	19.38197	0.77800
OCTOBER	954	20.35000	0.95900
NOVEMBER	975	18.74000	0.79000
DECEMBER	988	18.98000	0.78700

TOTALS -> 233.599

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Verrado WWTP Resuse
Wastewater Inventory Number (all wastewater systems are assigned an inventory number)	511700
Groundwater Permit Numbers	ADWR Permit # 71-223849.0000
ADEQ Aquifer Protection Permit Number	P-511700
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

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

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	22,587	101.920	3.607
FEBRUARY	22,588	92.456	3.489
MARCH	22,589	104.201	3.593
APRIL	22,556	100.565	3.554
MAY	22,539	99.534	3.381
JUNE	22,548	100.809	4.367
JULY	22,547	107.203	3.842
AUGUST	22,546	110.985	3.741
SEPTEMBER	22,547	108.639	3.954
OCTOBER	22,550	112.368	4.202
NOVEMBER	22,575	103.920	3.647
DECEMBER	22,584	103.106	7.173

TOTALS -> 1,245.706

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	N/A
Wastewater Inventory Number (all wasterwater systems are assigned an inventory number)	100339
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	N/A
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

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

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	15,070	53.337	1.784
FEBRUARY	15,076	49.534	1.773
MARCH	15,074	54.321	1.874
APRIL	15,021	49.870	1.824
MAY	14,995	45.189	1.574
JUNE	14,984	42.497	1.424
JULY	14,991	44.043	1.530
AUGUST	14,993	44.274	1.466
SEPTEMBER	14,999	46.189	1.648
OCTOBER	15,036	51.729	1.692
NOVEMBER	15,051	54.650	1.896
DECEMBER	15,055	55.938	1.893

TOTALS -> 591.571

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Ground Water Recharge
Wastewater Inventory Number (all wasterwater systems are assigned an inventory number)	102667
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	P-102667
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

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

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR		SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	5,164	22.172	0.775
FEBRUARY	5,177	19.957	0.827
MARCH	5,197	22.562	0.766
APRIL	5,202	21.090	0.810
MAY	5,242	20.680	0.750
JUNE	5,252	18.800	0.720
JULY	5,256	18.770	0.670
AUGUST	5,250	18.810	0.720
SEPTEMBER	5,258	18.490	0.710
OCTOBER	5,257	20.330	0.760
NOVEMBER	5,260	20.970	0.800
DECEMBER	5,360	22.440	0.800

TOTALS -> 245.071

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Ground Water Recharge
Wastewater Inventory Number (all wasterwater systems are assigned an inventory number)	102667
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	P-102667
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

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

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	20,234	75.509	2.559
FEBRUARY	20,253	69.491	2.600
MARCH	20,271	76.883	2.640
APRIL	20,223	70.960	2.574
MAY	20,237	65.869	2.294
JUNE	20,236	61.297	2.144
JULY	20,247	62.813	2.200
AUGUST	20,243	63.084	2.186
SEPTEMBER	20,257	64.679	2.358
OCTOBER	20,293	72.059	2.452
NOVEMBER	20,311	75.620	2.696
DECEMBER	20,415	78.378	2.693

TOTALS -> 836.642

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Ground Water Recharge
Wastewater Inventory Number (all wasterwater systems are assigned an inventory number)	102667
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	P-102667
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

COMPANY NAME	EPCOR WATER
Name of System: Anthem	Wastewater Inventory Number (if applicable): 103259

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (KG)	PEAK DAY (KG)
JANUARY	8,922	41.1 MG	1.485 K
FEBRUARY	8,922	37.5 MG	1.467 K
MARCH	8,922	41.6 MG	1.52 K
APRIL	8,915	40.4 MG	1.503 K
MAY	8,902	40.2 MG	1.446 K
JUNE	8,911	37.1 MG	1.336 K
JULY	8,915	37.1 MG	1.360 K
AUGUST	8,925	38.4 MG	1.360 K
SEPTEMBER	8,921	36.4 MG	1.328 K
OCTOBER	8,925	39.2 MG	1.520 K
NOVEMBER	8,929	39.5 MG	1.412 K
DECEMBER	8,927	40.3 MG	1.393 K

TOTALS -> 0

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse and recharge
Wastewater Inventory Number (all wastewater systems are assigned an inventory number)	103259
Groundwater Permit Numbers	N/A
Q Aquifer Protection Permit Number	P-103259
ADEQ Reuse Permit Number	R-103259
EPA NPDES Permit Number	AZ0025429

COMPANY NAME	EPCOR WATER
Name of System: Mohave Wishing Well	Wastewater Inventory Number (if applicable): 38-158

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	<b>SEWAGE FLOW (KG)</b>	PEAK DAY (KG)
JANUARY	1,949	8,847	309
FEBRUARY	1,954	8,110	310
MARCH	1,952	8,748	319
APRIL	1,926	8,369	309
MAY	1,962	8,484	295
JUNE	1,967	8,107	291
JULY	1,967	9,047	297
AUGUST	2,008	8,681	312
SEPTEMBER	2,017	9,097	335
OCTOBER	2,045	8,709	314
NOVEMBER	2,052	9,415	369
DECEMBER	2,052	9,265	364

TOTALS -> 104,879.000

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse
Wastewater Inventory Number (all wastewater systems are assigned an inventory number)	Place ID # 1784 LTF # 43063
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	P-102181
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

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

		Α	В	С	D	Е	F	G
					GALLONS			%
	NUMBER OF	GALLONS	GALLONS	TOTAL	AUTHORIZED	GALLONS		NON-ACCOUNT
	CUSTOMERS	PUMPED	PURCHASED	PRODUCTION	UNBILLED	SOLD	TOTAL NRW	WATER
MONTH		(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)	(Thousands)
							=C-D-E	=(C-D-E)/C
JANUARY	13	1,294	0	1,294	0	1,278	16	1.27%
FEBRUARY	13	1,350	0	1,350	0	1,137	213	15.78%
MARCH	13	1,340	0	1,340	0	1,113	227	16.97%
APRIL	13	1,237	0	1,237	10	1,254	(27)	-2.20%
MAY	13	1,449	0	1,449	0	1,128	321	22.16%
JUNE	13	1,435	0	1,435	5	1,225	205	14.30%
JULY	13	1,619	0	1,619	41	1,360	218	13.49%
AUGUST	13	1,587	0	1,587	0	1,477	110	6.92%
SEPTEMBER	13	1,969	0	1,969	0	1,238	731	37.12%
OCTOBER	14	2,194	0	2,194	5	1,821	368	16.78%
NOVEMBER	14	1,933	0	1,933	45	1,742	146	7.56%
DECEMBER	14	1,739	0	1,739	5	1,593	141	8.11%
	TOTALS ->	19,148	0	19,148	111	16,366	2,671	13.95%

What is the level of arseni (If more than one well, ple			0004	mg/l		
If system has fire hydrants	s, what is the fire	e flow requiremer	it?1,000	GPM for	2.0	hrs
If system has chlorination ( X ) Yes		s this treatment sy	stem chlorinate	continuous	sly?	
Is the Water Utility located ( ) Yes	l in an ADWR A (X)No	ctive Manageme	nt Area (AMA)?			
Does the Company have ( ) Yes		ons Per Capita Pe	r Day (GPCPD)	requireme	nt?	
If yes, provide the CDCDI	) amount:	NI/A				

COMPANY NAME	EPCOR WATER
Name of System: Mohave Arizona Gateway	Wastewater Inventory Number (if applicable):

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (KG)	PEAK DAY (KG)
JANUARY	13	546	61
FEBRUARY	13	531	62
MARCH	13	657	64
APRIL	13	658	72
MAY	13	578	76
JUNE	13	599	64
JULY	13	569	61
AUGUST	13	652	66
SEPTEMBER	13	543	60
OCTOBER	14	579	59
NOVEMBER	14	630	65
DECEMBER	14	594	66

TOTALS -> 7,136

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Evaporation Ponds
Wastewater Inventory Number (all wastewater systems are assigned an inventory number)	Place ID # 16067 LTF # 31789
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	P-105010
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

COMPANY NAME	EPCOR WATER
Name of System: San Tan	Wastewater Inventory Number (if applicable):

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	7,626	35.819	1.401
FEBRUARY	7,986	34.037	1.440
MARCH	7,865	36.589	1.438
APRIL	7,208	32.986	1.251
MAY	8,004	35.774	1.303
JUNE	10,860	45.788	1.934
JULY	10,235	45.747	1.816
AUGUST	8,914	42.428	1.664
SEPTEMBER	7,565	34.366	1.352
OCTOBER	7,858	37.860	1.342
NOVEMBER	7,793	38.328	1.498
DECEMBER	7,736	39.162	1.497

TOTALS -> 458.884

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse and recharge
Wastewater Inventory Number (all wastewater systems are assigned an inventory number) San Tan WRF	
Groundwater Permit Numbers	None
ADEQ Aquifer Protection Permit Number San Tan WRF	P-105325
ADEQ Reuse Permit Number San Tan WRF	R105412, R105728
EPA NPDES Permit Number	N/A

COMPANY NAME	EPCOR WATER
Name of System: San Tan	Wastewater Inventory Number (if applicable):

	NUMBER OF TOTAL MONTHLY		SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	7,295	34.261	1.521
FEBRUARY	7,357	31.356	1.467
MARCH	6,905	32.121	1.290
APRIL	6,750	30.892	1.523
MAY	7,109	31.777	1.363
JUNE	6,699	28.244	1.072
JULY	6,744	30.142	1.071
AUGUST	6,624	31.527	1.366
SEPTEMBER	6,710	30.484	1.219
OCTOBER	6,704	32.300	1.177
NOVEMBER	7,036	34.605	1.543
DECEMBER	6,939	35.126	2.068

TOTALS -> 382.834

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse and recharge
Wastewater Inventory Number (all wastewater systems are assigned an inventory number) Section 11 WRF	105229
Groundwater Permit Numbers	
ADEQ Aquifer Protection Permit Number  Section 11 WRF	P-105229
ADEQ Reuse Permit Number Section 11 WRF	R105412, R105728
EPA NPDES Permit Number	N/A

COMPANY NAME	EPCOR WATER
Name of System: San Tan	Wastewater Inventory Number (if applicable):

	NUMBER OF	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW (MG)	PEAK DAY (MG)
JANUARY	8,606	40.420	1.493
FEBRUARY	8,678	36.986	1.500
MARCH	8,883	41.322	1.528
APRIL	8,568	39.211	1.538
MAY	8,582	38.360	1.441
JUNE	8,231	34.702	1.872
JULY	8,568	38.296	1.418
AUGUST	8,237	39.205	1.463
SEPTEMBER	8,438	38.334	1.473
OCTOBER	8,534	41.117	1.546
NOVEMBER	8,287	40.757	1.541
DECEMBER	8,606	43.565	1.597

TOTALS -> 472.275

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse and recharge
Wastewater Inventory Number (all wastewater systems are assigned an inventory number) Anthem WRF	
Groundwater Permit Numbers	None
ADEQ Aquifer Protection Permit Number  Anthem WRF	P-105646
ADEQ Reuse Permit Number  Anthem WRF	R105412, R105728
EPA NPDES Permit Number	N/A

COMPANY NAME	EPCOR WATER
Name of System: San Tan	Wastewater Inventory Number (if applicable):

	NUMBER OF	TOTAL MONTHLY	TOTAL MONTHLY	SEWAGE FLOW ON
MONTH/YEAR	SERVICES	SEWAGE FLOW at Plant (MG)	SEWAGE FLOW Interconnects (MG)	PEAK DAY (MG)
JANUARY	20,805	80.380	17.336	2.822
FEBRUARY	20,497	70.786	16.568	2.650
MARCH	20,944	78.732	18.700	2.992
APRIL	22,152	84.430	16.949	3.315
MAY	21,089	76.939	17.321	2.743
JUNE	19,077	65.176	15.254	2.621
JULY	19,444	70.912	15.992	2.853
AUGUST	21,320	84.817	16.662	3.296
SEPTEMBER	22,498	86.051	16.156	3.380
OCTOBER	22,153	89.306	17.429	3.299
NOVEMBER	22,215	90.752	18.507	3.408
DECEMBER	22,100	92.747	19.128	3.396

TOTALS -> 971.029

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Reuse and recharge
Wastewater Inventory Number (all wastewater systems are assigned an inventory number)  Pecan WRF	
Groundwater Permit Numbers	None
ADEQ Aquifer Protection Permit Number  Pecan WRF	P-105324
ADEQ Reuse Permit Number Pecan WRF	R105412, R105728
EPA NPDES Permit Number	N/A

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			
FEBRUARY			
MARCH		33	
APRIL		188	
MAY		33	
JUNE		64	
JULY		28	
AUGUST		45	
SEPTEMBER		49	
OCTOBER		75	
NOVEMBER		98	
DECEMBER		20	
TOTALS →		633	

OTHER (description):		

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

MONTH		Termination without Notice	Termination with Notice	OTHER
		R14-2-410.B	R14-2-410.C	
JANUARY				
FEBRUARY				
MARCH			14	
APRIL			42	
MAY			2	
JUNE			1	
JULY			2	
AUGUST			12	
SEPTEMBER			15	
OCTOBER			3	
NOVEMBER			9	
DECEMBER			1	
	TOTALS →		101	

OTHER (description):			

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

MONTH		Termination without Notice	Termination with Notice	OTHER
		R14-2-410.B	R14-2-410.C	
JANUARY				
FEBRUARY				
MARCH			84	
APRIL			11	
MAY			17	
JUNE			8	
JULY			18	
AUGUST			13	
SEPTEMBER			29	
OCTOBER			4	
NOVEMBER			69	
DECEMBER			1	
	TOTALS →		254	

OTHER (description):			

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

MONTH		Termination without Notice	Termination with Notice	OTHER
		R14-2-410.B	R14-2-410.C	
JANUARY				
FEBRUARY				
MARCH			1	
APRIL			5	
MAY				
JUNE			1	
JULY				
AUGUST			2	
SEPTEMBER			1	
OCTOBER				
NOVEMBER			1	
DECEMBER				
	TOTALS →		11	

OTHER (description):		

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

MONTH		Termination without Notice	Termination with Notice	OTHER
		R14-2-410.B	R14-2-410.C	
JANUARY				
FEBRUARY				
MARCH			13	
APRIL			40	
MAY			1	
JUNE			6	
JULY			7	
AUGUST			4	
SEPTEMBER			4	
OCTOBER			3	
NOVEMBER			10	
DECEMBER				
	TOTALS →		88	

OTHER (description):			

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

MONTH	Termination without Notice	Termination with Notice	OTHER
	R14-2-410.B	R14-2-410.C	
JANUARY	0	0	
FEBRUARY	0	0	
MARCH	0	0	
APRIL	0	117	
MAY	0	11	
JUNE	0	10	
JULY	0	4	
AUGUST	0	7	
SEPTEMBER	0	7	
OCTOBER	0	13	
NOVEMBER	0	27	
DECEMBER	0	1	
TOTALS →	0	197	

OTHER (description):		

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

MONTH	Termination without Notice	Termination with Notice	OTHER
	R14-2-410.B	R14-2-410.C	
JANUARY	0	0	
FEBRUARY	0	0	
MARCH	0	20	
APRIL	0	49	
MAY	0	4	
JUNE	0	5	
JULY	0	5	
AUGUST	0	4	
SEPTEMBER	0	9	
OCTOBER	0	0	
NOVEMBER	0	10	
DECEMBER	0	0	
TOTALS -	0	106	

OTHER (description):		

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

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

OTHER (description):		

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

MONTH	Termination without Notice	Termination with Notice	OTHER
	R14-2-410.B	R14-2-410.C	
JANUARY	0	0	
FEBRUARY	0	0	
MARCH	0	8	
APRIL	0	23	
MAY	0	1	
JUNE	0	0	
JULY	0	2	
AUGUST	0	0	
SEPTEMBER	0	5	
OCTOBER	0	0	
NOVEMBER	0	4	
DECEMBER	0	0	
TOTALS →	0	43	

OTHER (description):		

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

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

OTHER (description):	

COMPANY NAME:	EPCOR Water	
Name of System: King Street	ADEQ Public Water System Number: 04-08-040	

MONTH	Termination without Notice	Termination with Notice	OTHER
	R14-2-410.B	R14-2-410.C	
JANUARY	0	0	
FEBRUARY	0	0	
MARCH	0	9	
APRIL	0	20	
MAY	0	1	
JUNE	0	0	
JULY	0	1	
AUGUST	0	0	
SEPTEMBER	0	0	
OCTOBER	0	0	
NOVEMBER	0	0	
DECEMBER	0	0	
TOTALS →	0	31	

OTHER (description):	

COMPANY NAME:	EPCOR Water
Name of System: Cimarron	ADEQ Public Water System Number: 04-08-129

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

OTHER (description):		

COMPANY NAME:		EPCOR Water	
Name of System:	Chaparral	ADEQ Public Water System Number: 04-07-017	

MONTH	Termination without Notice	Termination with Notice	OTHER
	R14-2-410.B	R14-2-410.C	
JANUARY	0	0	
FEBRUARY	0	0	
MARCH	0	15	
APRIL	0	129	
MAY	0	4	
JUNE	0	6	
JULY	0	4	
AUGUST	0	9	
SEPTEMBER	0	10	
OCTOBER	0	7	
NOVEMBER	0	26	
DECEMBER	0	0	
TOTALS →	0	210	

OTHER (description):	

COMPANY NAME:	EPCOR Water	
Name of System: Holiday Harbor	ADEQ Public Water System Number: 04-15-058	

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

OTHER (description):		

COMPANY NAME:	EPCOR Water	
Name of System: Lakeside	ADEQ Public Water System Number: 04-15-010	

MONTH	Termination without Notice	Termination with Notice	OTHER
	R14-2-410.B	R14-2-410.C	
JANUARY	0	0	
FEBRUARY	0	0	
MARCH	0	6	
APRIL	0	26	
MAY	0	2	
JUNE	0	2	
JULY	0	1	
AUGUST	0	2	
SEPTEMBER	0	5	
OCTOBER	0	0	
NOVEMBER	0	6	
DECEMBER	0	0	
TOTALS →	0	50	

OTHER (description):		

COMPANY NAME:	EPCOR Water	
Name of System: Marina Village	ADEQ Public Water System Number: 04-15-011	

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

OTHER (description):			

COMPANY NAME:	EPCOR Water
Name of System: Moovalya Keys	ADEQ Public Water System Number: 04-15-006

MONTH	Termination without Notice	Termination with Notice	OTHER
	R14-2-410.B	R14-2-410.C	
JANUARY	0	0	
FEBRUARY	0	0	
MARCH	0	0	
APRIL	0	10	
MAY	0	0	
JUNE	0	0	
JULY	0	0	
AUGUST	0	0	
SEPTEMBER	0	0	
OCTOBER	0	0	
NOVEMBER	0	1	
DECEMBER	0	0	
TOTALS →	0	11	

OTHER (description):		

COMPANY NAME:	EPCOR Water	
Name of System: Parker Dam	ADEQ Public Water System Number: 04-15-027	

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

OTHER (description):		

COMPANY NAME:	EPCOR Water	
Name of System: Rio Lindo	ADEQ Public Water System Number: 04-15-040	

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

OTHER (description):	

COMPANY NAME: EPCOR Water	
Name of System: San Tan Anthem	ADEQ Public Water System Number: 411136

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY	0	0	
FEBRUARY	0	0	
MARCH		3	
APRIL		318	
MAY		55	
JUNE		110	
JULY		81	
AUGUST		94	
SEPTEMBER		124	
OCTOBER		74	
NOVEMBER		223	
DECEMBER		15	
TOTALS -	•	1,097	

OTHER (description):		

COMPANY NAME: EPCOR Water	
Name of System: San Tan	ADEQ Public Water System Number: 411128

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY	0	0	
FEBRUARY	0	0	
MARCH		0	
APRIL		13	
MAY		2	
JUNE		10	
JULY		5	
AUGUST		5	
SEPTEMBER		8	
OCTOBER		2	
NOVEMBER		5	
DECEMBER		2	
TOTALS →		52	

OTHER (description):		