RECEIVED UTILITIES DIVISION

2022 APR 15 A 9:18

ANNUAL REPORT

ARIZONA CORPORATION

COMMISSION

Of

Company Name:

Arizona Water Company

PO Box 29006

Mailing Address:

Phoenix AZ

85038-9006

Docket No.:

W-01445A

For the Year Ended

12/31/2021

WATER UTILITY

To

Arizona Corporation Commission

Due on April 15th

Application Type:

Original Filing

Application Date:

4/15/2022

ARIZONA CORPORATION COMMISSION WATER UTILITIY ANNUAL REPORT

A Utility

A Class

1. For the Calendar Ye	ear Ended: <u>12/31/202</u>	<u>1</u>				
2. Address:	3805 N Black Canyon Hig	ıhwav				
	Phoenix		State:	Arizona	Zip Code:	85015-5351
3. Telephone Number:	602-240-6860					
4. Date of Original Org	ganization of Utility:	4/1/1955				
	rrespondence should be ac	ddressed con	cerning thi	s report:		
	Kevin Rogers					
Telephone No. :						
	3805 N Black Canyon Hig	hway				
	Phoenix		State:	Arizona	Zip Code:	85015-5351
Email:	mail@azwater.com					
6. On-Site Manager:						
Name:	See "Attachme	nt A"	7			
Telephone No. :						
Address:						
City:			State:		Zip Code:	
Email:					•	
7. Ownership:	"C" Corporation					
8. Counties Served:	Cochise					
	Coconino					
	Gila					
	Maricopa					
	Navajo		_			
	Pima		_			
	Pinal		_			
	Yavapai					



ARIZONA WATER COMPANY

DIVISION OFFICES

		ON-SITE MANAGER
ADDRESS	DIVISION OFFICE	Phone / Fax/ /E-mail Address
2380 W. Southern Ave. Apache Junction, AZ 85120 PO Box 400 Apache Junction, AZ 85217	SOUTHEASTERN REGION Apache Junction	Bill Staples 480-982-2201 / Fax: 480-983-6390 apachejunction@azwater.com
151 N. Magma Ave. PO Box R Superior, AZ 85173	Superior	Bill Staples 520-689-2312 / Fax: 520-689-2615 superior@azwater.com
2250 Highway 60, Suite D PO Box 2000 Miami, AZ 85539-1212	Miami	Freddy Rios 928-473-4433 / Fax: 928-473-2271 miami@azwater.com
1345 Naco Highway, Suite A Bisbee, AZ 85603-9720 PO Box AW Bisbee, AZ 85603	Bisbee	Frank Cabello 520-432-5321/ Fax: 520-432-1244 bisbee@azwater.com
77 Calle Portal B-120 Sierra Vista, AZ 85635-2969 PO Box 2020 Sierra Vista, AZ 85635	Sierra Vista	Frank Cabello 520-458-5660 /Fax: 520-459-2533 sierravista@azwater.com
670 E. American Avenue PO Box 5209 Oracle, AZ 85623	Winkelman	Freddy Rios 520-385-2226/ Fax: 520-385-2082 sanmanuel@azwater.com
318 N. Marshall Street Casa Grande, AZ 85122 PO Box 11030 Casa Grande, AZ 85130-1030	CASA GRANDE Pinal Valley (Ajo, Stanfield, Tierra Grande, CG South, and CG West)	Mark Kieren 520-836-8785/ Fax: 520-836-2850 casagrande@azwater.com
448 W. Central Ave. Coolidge, AZ 85228-4709 PO Box 1568 Coolidge, AZ 85228	Coolidge	Mark Kieren 520-723-5346 / Fax: 520-723-3081 coolidge@azwater.com
21765 W. Yuma Rd., Ste. 105 Buckeye, AZ 85326 PO Box 5744 Goodyear, AZ 85338	White Tank	Kim Boucher 623-246-7570/Fax: 623-246-7571 whitetank@azwater.com
670 E. American Avenue PO Box 5209 Oracle, AZ 85623	SAN MANUEL Falcon Valley (Oracle/ Saddlebrooke)	Freddy Rios 520-385-2226/ Fax: 520-385-2082 sanmanuel@azwater.com
1669 N. White Mountain Blvd. PO Box 246 Lakeside, AZ 85929	NORTHERN REGION Lakeside (Pinetop Lakes)	Lee Hetrick 928-368-6993 / Fax: 928-368-8375 lakeside@azwater.com
2047 Highway 277 PO Box 117 Overgaard, AZ 85933	Overgaard (Forrest Town)	Lee Hetrick 928-535-4469 / Fax: 928-535-4591 overgaard@azwater.com
65 Coffee Pot Dr. Ste. 7 Sedona, AZ 86336-4554	Sedona (Valley Vista, Pinewood, Rimrock)	John Snickers 928-282-7092/ Fax: 520-282-6131 sedona@azwater.com

ARIZONA CORPORATION COMMISSION WATER UTILITIY ANNUAL REPORT

Arizona Water Company
Important changes during the year
For those companies not subject to the affiliated interest rules, has there been a change in ownwership or direct control
during the year? No
If yes, please provide specific details in the box below.
Has the company been notified by any other regulatory authorities during the year, that they are out of compliance? No
If yes, please provide specific details in the box below.

		· ·	Itility Plant in Service	e (Water)			
Account No.	Description	Beginning Year Original Cost	Current Year Additions	Current Year Retirements	Adjusted Original Cost	Accumulated Depreciation	OCLD (OC less AD)
301	Organization	651	0	0	651	0	651
302	Franchises	127,258	0	0	127,258	0	127,258
303	Land and Land Rights	16,913,598	492,262	0	17,405,860	2,598,818	14,807,042
304	Structures and Improvements	16,436,563	(70,204)	0	16,366,359	6,161,495	10,204,864
305	Collecting & Improving Reservoirs	4,015,588	661,094	0	4,676,682	259,247	4,417,435
306	Lake, River, Canal Intakes	2,432,359	167,213	0	2,599,572	154,112	2,445,460
307	Wells and Springs	33,478,132	56,509	0	33,534,641	13,032,860	20,501,781
308	Infiltration Galleries	0	0	0	0	0	C
309	Supply Mains	0	0	0	0	0	C
310	Power Generation Equipment	0	0	0	0	0	C
311	Pumping Equipment	61,908,167	1,527,623	407,889	63,027,901	25,292,231	37,735,670
320	Water Treatment Equipment	72,800,324	627,701	190,829	73,237,196	19,786,975	53,450,221
320.1	Water Treatment Plants	0	0	0	0	0	C
320.2	Solution Chemical Feeders	0	0	0	0	0	(
320.3	Point-of-Use Treatment Devices	0	0	0	0	0	(
330	Distribution Reservoirs and Standpipes	0	0	0	0	0	(
330.1	Storage Tanks	24,844,775	910,258	13,871	25,741,162	7,207,315	18,533,847
330.2	Pressure Tanks	0	0	0	0	0	(
331	Transmission and Distribution Mains	257,061,254	6,449,064	237,687	263,272,631	80,427,845	182,844,786
333	Services	82,809,594	5,684,457	164,614	88,329,437	42,351,684	45,977,753
334	Meters and Meter Installations	15,453,395	1,932,564	357,682	17,028,277	4,822,975	12,205,302
335	Hydrants	22,158,752	476,341	7,202	22,627,891	8,088,054	14,539,837
336	Backflow Prevention Devices	0	0	0	0	0	(
339	Other Plant and Misc. Equipment	0	0	0	0	0	
340	Office Furniture and Equipment	7,814,320	133,748	107	7,947,961	5,173,922	2,774,039
340.1	Computer & Software	0	0	0	0	0	(
341	Transportation Equipment	0	0	0	0	0	
342	Stores Equipment	122,962	17,072	0	140,034	75,059	64,97
343	Tools, Shop and Garage Equipment	2,236,297	127,994	4,476	2,359,815	1,013,904	1,345,91
344	Laboratory Equipment	385,073	10,265	0	395,338	213,353	181,98
345	Power Operated Equipment	591,603	122,138	2,829	710,912	366,526	344,38
346	Communication Equipment	7,960,279	104,842	95,455	7,969,666	5,595,992	2,373,67
347	Miscellaneous Equipment	585,370	8,941	0	594,311	358,187	236,12
348	Other Tangible Plant	0	0	0	0		
	Totals	630,136,315	19,439,882	1,482,641	648,093,556	222,980,554	425,113,002

		D	epreciation Ex	pense for the	Current Year (Water)			
Account	Description	Beginning Year	Current Year	Current Year	Adjusted	Fully		Depreciation	Depreciation
No.		Original Cost	Additions	Retirements	Original Cost	Depreciated/Non-	Depreciable Plant	Percentages	Expense
						depreciable Plant			
301	Organization	\$651	\$0	\$0	\$651		\$651	0.00%	\$0
302	Franchises	127,258	0	0	127,258		127,258	0.00%	0
303	Land and Land Rights	16,913,598	492,262	0	17,405,860	1,141,803	16,264,058	0,00%	0
304	Structures and Improvements	16,436,563	(70,204)	0	16,366,359		16,366,359	2.58%	239,832
305	Collecting & Impounding Reservoirs	4,015,588	661,094	0	4,676,682		4,676,682	3.13%	108,653
306	Lake, River, Canal Intakes	2,432,359	167,213	0	2,599,572		2,599,572		62,899
307	Wells and Springs	33,478,132	56,509	0	33,534,641		33,534,641	3.13%	930,985
308	Infiltration Galleries	0	0	0	0		0		0
309	Supply Mains	0	0	0	0		0		0
310	Power Generation Equipment	0	0	0	0		0		0
311	Pumping Equipment	61,908,167	1,527,623	407,889	63,027,901		63,027,901	5.88%	3,370,152
320	Water Treatment Equipment	72,800,324	627,701	190,829	73,237,196		73,237,196	2.86%	2,698,713
320.1	Water Treatment Plants	. 0	0	0	0		0		0
320.2	Solution Chemical Feeders	0	0	0	0		0		0
320.3	Point-of-Use Treatment Devices	0	0	0	0		0		0
330	Distribution Reservoirs and Standpipes	0	0	0	0		0		0
330.1	Storage Tanks	24,844,775	910,258	13,871	25,741,162		25,741,162	2.00%	454,113
330,2	Pressure Tanks	0	0	0	0		0		0
331	Transmission and Distribution Mains	257,061,254	6,449,064	237,687	263,272,631		263,272,631	1.79%	4,527,028
333	Services	82,809,594	5,684,457	164,614	88,329,437		88,329,437	2.35%	2,551,092
334	Meters and Meter Installations	15,453,395	1,932,564	357,682	17,028,277		17,028,277	4.55%	900,209
335	Hydrants	22,158,752	476,341	7,202	22,627,891		22,627,891	1.82%	443,689
336	Backflow Prevention Devices	0	0	0	0		0		0
339	Other Plant and Misc. Equipment	0	0	0	0		0		C
340	Office Furniture and Equipment	7.814.320	133,748	107	7,947,961		7,947,961	6.67%	471,941
340.1	Computer & Software	0	0	0	0		0		
341	Transportation Equipment	0	0	0	0		0		C
342	Stores Equipment	122,962	17,072	0	140,034		140,034	0.28%	5,600
343	Tools, Shop and Garage Equipment	2,236,297	127,994	4,476	2,359,815		2,359,815	3.78%	91,106
344	Laboratory Equipment	385,073	10,265	0	395,338		395,338	5.00%	18,967
345	Power Operated Equipment	591,603	122,138	2,829	710,912		710,912	6.67%	34,454
346	Communication Equipment	7.960,279	104,842	95,455	7,969,666		7,969,666	6.67%	492,286
347	Miscellaneous Equipment	585,370	8,941	0	594,311		594,311	3.33%	23,704
348	Other Tangible Plant	0	0	0	0		0		
	Subtotal	\$630,136,315	\$19,439,882	\$1,482,641	\$648,093,556	\$1,141,803	\$646,951,753		\$17,425,423

Contribution(s) in Aid of Construction (Gross)
Less: Non Amortizable Contribution(s)
Fully Amortized Contribution(s)
Amortizable Contribution(s)
Times: Proposed Amortization Rate
Amortization of CIAC

\$176,489,958 0 35,105,576 \$141,384,381 2.61% \$3,686,048

Less: Amortization of CIAC

\$3,686,048

Less: Deferred Depreciation per ACC #75741

(\$29,521)

DEPRECIATION EXPENSE

\$13,768,896

	Balance Sheet Ass	ets	
	Assets	Balance at Beginning of Year (2021)	Balance at End of Year (2021)
Account No.	Current and Accrued Assets		
131	Cash	\$30,700,820	\$65,976,047
133	Other Special Deposits	\$3,836	\$37,586
134	Working Funds	9,800	9,950
135	Temporary Cash Investments	0	0
141	Customer Accounts Receivable	2,736,115	2,034,769
142	Other Accounts Receivable	117,810	532,590
143	Accumulated Provision for Uncollectible Accounts	(236,078)	(343,008)
146	Notes Receivable from Associated Companies	0	0
151	Plant Material and Supplies	536,902	539,848
161	Stores Expense	42,952	44,566
162	Prepayments	1,815,151	2,201,756
173	Accrued Utility Revenues	3,479,182	3,800,370
174	Miscellaneous Current and Accrued Assets	907	907
	Total Current and Accrued Assets	\$39,207,397	\$74,835,381
	Deferred Debits		
181	Unamortized Debt Discount and Expense	\$170,008	\$162,647
184	Clearing Accounts	(\$442)	\$0
185	Temporary Facilities	(\$156,994)	\$748,599
186	Miscellaneous Deferred Debits	\$17,451,964	\$16,764,533
	Total Deferred Debits	\$17,464,536	\$17,675,779
Account No.	Fixed Assets		
101	Utility Plant in Service	\$630,136,315	\$648,093,556
103	Property Held for Future Use	1,581,755	1,581,755
105	Construction Work in Progress	12,441,348	33,315,738
108	Accumulated Depreciation (enter as negative)	(206,797,604)	(222,980,554
114	Utility Plant Acquisition Adjustment	(832,483)	(803,444
115	Accum. Amort. of Utility Plant Acq. Adj.	832,483	832,483
121	Non-Utility Property	15,749	15,749
122	Accumulated Depreciation - Non Utility	0	0
	Total Fixed Assets	\$437,377,563	\$460,055,283
	Total Assets	\$494,049,496	\$552,566,443

	Balance Sheet Liabilities and	Owners Equity	
	Liabilities	Balance at Beginning of Year (2021)	Balance at End of Year (2021)
Account No.	Current Liabilities		
231	Accounts Payable	\$8,829,647	\$17,996,464
232	Notes Payable (Current Portion)	0	0
234	Notes Payable to Associated Companies	0	0
235	Customer Deposits	2,003,346	2,294,312
236	Accrued Taxes	2,624,569	2,507,218
237	Accrued Interest	1,899,642	1,899,642
242	Miscellaneous Current and Accrued Liabilities	720,387	700,974
	Total Current Liabilities	\$16,077,591	\$25,398,610
	Long Term Debt		
224	Long Term Debt (Notes and Bonds)	\$105,000,000	\$105,000,000
	Deferred Credits		
251	Unamortized Premium on Debt	\$0	\$0
252	Advances in Aid of Construction	23,598,543	26,760,307
253	Other Deferred Credits	18,660,050	57,882,553
255	Accumulated Deferred Investment Tax Credits	101,023	62,983
265	Miscellaneous Operating Reserves	(410,467)	(779,410)
271	Contributions in Aid of Construction	173,708,695	176,489,958
272	Less: Amortization of Contributions	(31,419,528)	(35,105,576)
281	Accumulated Deferred Income Tax	52,771,121	53,538,913
	Total Deferred Credits	\$237,009,437	\$278,849,728
	Total Liabilites	\$358,087,028	\$409,248,338
	Capital Accounts		
201	Common Stock Issued	\$2,700,000	\$2,700,000
211	Other Paid-In Capital	37,323,347	37,323,347
215	Retained Earnings	95,939,121	103,294,758
218	Proprietary Capital (Sole Props and Partnerships)	0	0
	Total Capital	\$135,962,468	\$143,318,105
	Total Liabilities and Capital	\$494,049,496	\$552,566,443

Account No.	Calendar Year	Current Year 01/01/2021 - 12/31/2021	Last Year 01/01/2020 - 12/31/2020
	Operating Revenue	444 454 444	400 040 000
461	Metered Water Revenue	\$86,259,829	\$82,240,990
460	Unmetered Water Revenue	1,473,823	1,407,996
462	Fire Protection Revenue	439,024	382,300
469	Guaranteed Revenues (Surcharges)	0	00.00=
470	Late Charges	308,059	66,607
471	Miscellaneous Service Revenues	3,360,629	2,052,594
472	Rents from Water Property	2,000	5,661
474	Other Water Revenue	756,120	668,705
	Total Revenues	\$92,599,485	\$86,824,854
	Operating Expenses		
601	Salaries and Wages	\$13,652,545	\$12,399,396
604	Employee Pensions and Benefits	3,527,572	3,353,427
610	Purchased Water	4,462,849	4,158,817
615	Purchased Power	6,046,155	5,711,566
618	Chemicals	928,993	811,522
620	Materials and Supplies		The artist of a subdivine
620.1	Repairs and Maintenance	1,284,693	1,549,83
620.2	Office Supplies and Expense	345,239	267,578
630	Contractual Services		
631	Contractual Services -Engineering	9,188	(
632	Contractual Services - Accounting	113,254	120,000
633	Contractual Services - Legal	352,328	230,84
634	Contractual Services - Management Fees	0	
635	Contractual Services - Water Testing	443,276	381,16
636	Contractual Services - Other	5,583,662	3,781,81
640	Rents		- 1 Tale 2 1994 1
641	Rental of Building/Real Property	524,183	502,13
642	Rental of Equipment	173,575	157,58
650	Transportation Expenses	2,182,906	1,879,23
657	Insurance - General Liability	1,199,002	1,254,14
657.1	Insurance - Health and Life	0	
658	Insurance - Workman's Compensation	131,785	115,14
660	Advertising Expense	8,817	12,50
665	Regulatory Commission Expense - Rate	599,414	421,42
668	Water Resource Conservation Expense	66,951	5,18
670	Bad Debt Expense	95,590	224,38
675	Miscellaneous Expense	817,037	827,67
403	Depreciation Expense (from pg 4)	13,768,896	12,670,42
404	Amortization Leasehold Improvements and Limited Ter	432,545	390,35
408	Taxes Other Than Income	9,125,299	8,480,61
408.11	Property Taxes	3,203,072	3,021,83
409	Income Taxes	5,015,404	5,128,48
427.4	Customer Security Deposit Interest	116,410	95,57
	Total Operating Expenses	\$74,210,640	\$67,952,68
	Operating Income / (Loss)	\$18,388,845	\$18,872,17
	Other Income / (Expense)		
416	Cost and Expenses of Merchandising, Jobbing and Co	 	\$32,31
419	Interest and Dividend Income	\$45,550	\$79,15
420	Allowance for Funds Used During Construction	\$326,368	\$468,03
421	Non-Utility Income	352,621	1,924,6
426	Miscellaneous Non-Utility (Expense)	0	
427	Interest (Expense)	(6,114,500)	(6,114,50
428	Amortization of Debt Discount and Expense	(7,361)	(7,3)
430	Interest on Debt to Associated Companies	0	
431	Other Interest Expense	0	
432	Allowance for Borrowed Funds Used During Construct	\$563,564	797,5
	Total Other Income / (Expense)	(\$4,712,508)	(\$2,820,10
	Net Income / (Loss)	\$13,676,337	\$16,052,0

Arizona Water Company Annual Report Full time equivalent employees 12/31/2021

Full time equivalent employees

	Direct Company	Outside service	Total
President	1		1
Vice-president	5		5
Manager	9		9
Engineering Staff	15		15
System Operator(s)	59		59
Servicemen	54		54
Meter reader	26		26
Customer Service	32		32
Accounting	5		5
Business Office	12		12
Rates Department	1		1
Administrative Staff	5		5
Other	1		1
Total	225	-	225

Arizona Water Company Annual Report Supplemental Financial Data (Long-Term Debt) 12/31/2021

SUPPLEN	SUPPLEMENTAL FINANCIAL DATA (Long-Term Debt)										
		LOAN #1		LOAN #2		LOAN #3		LOAN #4			
Date Issued		4/12/2001		8/25/2006		9/24/2008		11/18/2019			
Source of Loan		G	enei	ral Mortgage Bond	ds						
ACC Decision No.		63418		68694		70392		77415			
Reason for Loan		Debt Retir	eme	ent and Capital Ex	penc	litures					
Dollar Amount Issued	\$	15,000,000	\$	25,000,000	\$	35,000,000	\$	30,000,000			
Amount Outstanding	\$	15,000,000	\$	25,000,000	\$	35,000,000	\$	30,000,000			
Date of Maturity		4/1/2031		8/1/2036		9/1/2038		11/1/2049			
Interest Rate	E	8.04%		6.30%		6.67%		3.33%			
Current Year Interest	\$	1,206,000	\$	1,575,000	\$	2,334,500	\$	999,000			
Current Year Principle	\$	-	\$		\$	-	\$	_			

Meter Deposit Balance at Year End	\$ 2,294,312
Meter Deposits Refunded During the Year	\$ 1,382,154

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

11-004 91-000519.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #12	55-616591	300	560	852	14	Vertical	1970	598'	610'	8	Meter	yes
Weil #14	55-616589	200	640	1000	20	Submersible	1979	560'	577'	8	Meter	yes
Well #15	55-565551	400	1225	1467	16	Vertical	1998	621'	619'	8	Meter	yes
Well #16	55-572660	600	2620	1510	18	Vertical	2000	594'	604'	12	Meter	yes
Well #18	55-210431	350	1250	1450	18	Vertical	2007	595'	608'	8	Meter	yes
Well #13	55-616590	600	2500	900	20	Vertical	1976	563'	582'	12	Meter	yes
Well #19	55-212858	600	2870	1300	18	Vertical	2007	563'	583'	12	Meter	yes

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to: ADWR PCC Number:	
Source of water delivered to another system	

Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

			Water delivered				
			(sold) to other	Water received	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)4	(acre ft)5	Expense ⁶	(kWh) ⁷
January	559.11	573.67	-	-	1.91	\$ 76,543.23	939,617
February	542.84	502.81	-	-	1.43	\$ 73,264.54	897,421
March	691.49	521.87	-	-	2.33	\$ 83,145.91	1,050,671
April	706.57	577.68	-	-	1.55	\$ 89,915.89	1,103,576
May	702.31	679.18	-	-	2.32	\$ 120,876.03	1,241,300
June	898.54	690.52	-	-	1.53	\$ 131,572.67	1,324,221
July	730.22	789.05	-	-	1.35	\$ 152,889.18	1,278,447
August	712.80	632.40	-	-	1.55	\$ 133,320.09	1,219,854
September	562.22	625,36	-	-	1.46	\$ 112,605.21	1,169,062
October	732.63	628.94	-	-	1.79	\$ 110,544.70	1,167,378
November	745.83	627.94	-	-	1.55	\$ 87,600.51	1,045,880
December	602.91	635.64	_	-	1.54	\$ 82,410.35	1,025,199
Totals	8,187.47	7.485.06	-	-	20.31	\$ 1,254,688.31	13,462,626

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11A-1 for detailed information

Water withdrawn - Total acre feet of water withdrawn from pumped sources.

 Water sold - Total acre feet from customer meters, and other sales such as construction water.

 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system. 7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Apache Junction

Right/Permit # 56-002000.0000	Jan	Feb	Mar	Apr	May	Jun	D.C.	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	0.00	0.08	0.08	0.05	0.04	-	90.0	90.0	10.0	0.02	0.04	0.16	09.0
Flushing - Services	0.32	0.07	0.11	90.0	90.0	90.0	-	0.07	90:0	91.0	0.07	90.0	1.12
Flushing - Hydrants	0.01	0.04	-	0.03	1	0.03	-	•	1	0.18	0.02	0.11	0.42
Tanks - Overflow	1	1	0.55	-		Ī	1	E	_	-	,	1	0.55
Janks - Drain/Clean			-	1	1	1	1	-	ŧ	-	1	1	1
Pumps - Cooling	1		1	ı		,	-	-	-	1	1	•	•
Pumps - Pack Loss	1		-	2	-		,	1	,	1	1		
Construct - Flushing	1	1	1	1	-		1	,	,	1	1	1	•
Construct - Filling	,	1	l	1	-	-	1	1	1	,	1	,	
AWC - Warehouse	0.01	0.01	0.00	1	0.01	0.02	90:0	0.02	0.22	0.18	0.04	00:00	0.57
AWC - Office	0.01	10.0	0.01	0.01	0.01	0.03	0.02	0.02	0.01	ı	10.0	0.00	0.23
AWC - Process	0.41	0.14	0.41	0.17	0.21	0.24	0.25	0.24	0.18	0.29	0.41	0.22	3.16
AWC - Process Cooling Tower			1	3	1	-	,		•	1		,	•
Fire Dept - Use	1.15	1.09	1.17	1.23	1.99	1.15	0.95	1.14	0.97	96.0	0.97	0.89	13.65
City & County - Use	-	,	1	,	ı	,	1	ı	1	_	-	•	,
System Use Subtotal	1.91	1.43	2.33	1.55	2.32	1.53	1.35	1.55	1.46	1.79	1.55	1.54	20.31
Breaks - Mains	0.37	0.08	0.44	1.13	1.15	0.20	0.15	1.12	1.96	,	0.33	1.56	8.49
Breaks - Services	0.09	0.08	0.08	0.14	1.50	0.55	0.14	0.24	0.09	0.20	•	0.18	3.30
Water Theff	0.15	0.01	0.15		0.00	0.00	00:00	0.01	0.10	0.14	_	,	0.56
Estimated Bypass based on Defector M	0.06	0.10	0.10	0.04	0.02	0.03	0.03	0.02	0.03	0.04	1	0.08	0.54
Loss total before meter inaccuarices	29.0	0.28	0.77	1.31	2.68	0.78	0.32	1.38	2.17	0.37	0.33	1.82	12.89
Meter Inaccuracies (1)	12.28	10.74	11.15	12.25	14.19	14.20	16.30	13.05	13.25	12.79	12.36	13.11	155.68
Loss Subtotal	12.95	11.02	11.92	13.56	16.87	14.98	16.62	14.44	15.42	13.17	12.69	14.94	168.57
Measure In AF - Grand Total	14.86	12.45	14.25	15.12	19.19	16.51	17.97	15.98	16.88	14.96	14.25	16.47	188.88
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¹ Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

¹ Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

² Estimation methods described below and on attached February 21, 2013 memo:

Main breaks and service breaks are calculated from estimated flow rate when leak discovered times the duration the leak occurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo.

Theft volumes are calculated based on field measurements and observations.

12/31/2021

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #2	55-616586	10	80	333	16	Submersible	1954	115'	128'	6	meter	yes
Well #3	55-616585	100	670	270	16	Turbine	1956	112'	127'	10	meter	yes
Well #4	55-616584	100	800	337	16	Turbine	unknown	110'	119'	10	meter	yes
Well #5	55-590620	100	700	1183	16	Turbine	2002	267'	142'	6	meter	yes
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^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Moll conintry EE# /EE VVVVVV	

	Water withdrawn	Water sold (acre	Water delivered (sold) to other systems (acre	Water received (purchased) from other	Estimated authorized use	Purchased Power	Purchased Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)⁴	(acre ft) ⁵	Expense ⁶	(kWh) ¹
January	62.42	45.82	-	-	0.58	\$ 14,645.93	131,652
February	56.30	42.43	-	-	0.75	\$ 14,634.40	131,952
March	70.85	48.03	-	-	0.74	\$ 15,099.47	124,170
April	76.18	53.08	-	-	1.31	\$ 17,128.03	145,034
May	82.46	68.82	-	-	1.01	\$ 19,285.88	170,035
June	116.86	82.23	-	-	0.95	\$ 22,488.61	215,289
July	72.46	62.34	-	-	0.80	\$ 21,524.74	201,966
August	76.66	49.21	-	-	1.00	\$ 17,559.66	148,048
September	71.08	59.38	-	-	0.88	\$ 18,138.46	154,886
October	76.54	58.71	-	-	1.01	\$ 18,914.85	165,975
November	67.36	49.09	-	-	0.47	\$ 18,355.37	157,314
December	61.12	44.61	-	-	0.64	\$ 15,549.87	130,301
Totals	890.29	663,75	-	_	10.15	\$ 213,325.27	1,876,622

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.

See attached 11B-1 for detailed information

2 Water sold - Total acre feet from customer meters, and other sales such as construction water

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

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Right/Permit # 91-000024.0000	Jan	Feb	Mar	Apr	May	nof	Jul	Aug	Sep	, Oct	Nov	Dec	Total
Flushing - Mains	0.05	0.05	90.0	0.04	0.29	0.03	0.03	0.52	0.36	0.31	0.08	0.03	1.85
Flushing - Services	0.04	0.05	0.02	0.02	0.08	90:0	0.04	0.03	0.04	80.0	0.04	0.05	0.54
Flushina - Hydrants	0.04	0.02	0.01	0.04	0.08	0.11	0.04	0.04	01.0	0.07	,	0.04	09.0
Tanks - Overflow	,	1	-	1	,	-		ı	,		1	-	
Tanks - Drain/Clean	0.27	0.44	0.39	0.98	0.39	0.52	0.44	0.15	0.13	0.34	0.10	0.29	4.44
Pumps - Cooling	0.05	0.04	0.04	0.05	0.04	0.04	0.04	0.03	0.03	0.04	0.04	0.04	0.47
Pumps - Pack Loss	0.03	0.03	0.03	0.10	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.53
Construct - Flushing	1		1	-	-	_	,	,	,	1	1		•
Construct - Filling	,			-	-	-	,	1	1	1	•	1	•
AWC - Warehouse	0.04	0.07	0.07	10.0	0.01	10.0	0.04	0.09	90.0	0.05	0.07	90.0	0.57
AWC - Office	,	1	-	1	,	1	1	-	_	1	1	,	•
AWC - Process	0.04	0.04	0.07	0.04	0.05	0.10	0.07	90.0	90.0	90.0	90.0	90.0	0.70
AWC - Production/Cooling Tower		1	1	-		1		,	-	1	-		•
Fire Dept - Use	0.03	0.02	0.05	0.04	0.04	0.03	0.05	0.05	50.0	0.03	0.04	0.04	0.45
City & County - Use	-	-	1	,	-		1		1	1	•	-	
System Use - Subtotal	0.58	0.75	0.74	1.31	1.01	0.95	0.80	1.00	98.0	10.1	0.47	0.64	10.15
Breaks - Mains	18.85	14.38	5.54	2.74	10.09	8.54	4.32	7.69	12.79	6.57	11.21	8.57	114.29
Breaks - Services	1.79	0.93	0.89		89.0	2.21	1.13	0.13	2.53	0.35	1.04	0.19	11.88
Water Theff	-		1		٠	1	,	,	-	1	-		-
Estimated Bypass based on Detector M			-	1	1	ı	0.00	0.00	00.0	0.00	0.00	00.00	1
Loss total before meter inaccuarices	20.64	15.31	6.43	2.74	10.77	10.75	5.45	7.82	15.32	9.92	12.25	8.76	126.17
Meter Inaccuracies Residential (1) 2.73%	0.95	0.91	0.98	1.10	1.40	1.66	1.23	96:0	1.12	1.03	0.91	0.85	13.12
Loss Subfotal	21.59	16.22	7.41	3.84	12.17	12.42	89.9	8.78	16.44	10.95	13.17	19:61	139.29
Measure in AF - Grand Total	22.17	16.97	8.15	5.15	13.19	13.37	7.49	62.6	17.32	96'11	13.64	10.25	149.44

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

| Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

| Estimation methods described below and on attached February 21, 2013 memo:
| Main breaks and service breaks are calculated from estimated from rise when leak discovered times the duration the leak occurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo. Theft volumes are calculated based on field measurements and observations.

118-1

91-000025.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well VM1	55-616673	75	292	501	12	Vert Turbine	1975	398'	476'	4	meter	yes
Well VM2	55-616674	75	215	605	16	Submersible	1965	417'	410'	4	meter	yes
Sulger West Well #3	55-616679	10	100	500	12	Submersible	1972	183'	194'	3	meter	yes
Sulger East Well #2	55-616678	5	40	n/a	8	Submersible	1964	180'	190'	1	meter	yes
Fuller Well #4	55-616675	60	170	1250	18	Vert Turbine	1997	482'	501'	8	meter	yes
Well #5	55-616676	250	615	950	16	Vert Turbine	1978	380'	370'	8	meter	yes
Well #6	55-561775	100	420	1500	16	Submersible	1997	452'	456'	6	meter	yes

*Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

			Water delivered					
			(sold) to other	Water received	Estimated			Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Pui	rchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)4	(acre ft)5		Expense ⁶	(kWh) ⁷
January	63.68	68,16	-	-	0.50	\$	10,765.49	96,107
February	61.09	58.50	-	-	0.93	\$	10,771.60	91,430
March	84.88	67.01	-	-	2.27	\$	11,861.30	95,033
April	97.07	79.37	-	-	0.40	\$	17,148.05	128,518
May	100.93	98.91	-	-	1.25	\$	18,686.12	140,273
June	133,40	105.08	-	-	1.20	\$	21,411.92	150,982
July	81.44	114.86	-	*	1.58	\$	19,260,86	136,888
August	83.78	71.57	_	-	3.04	\$	13,666.72	109,399
September	47.82	79.56	-	-	2.54	\$	14,438.65	124,768
October	86.42	78.94		-	1.97	\$	16,376.52	121,725
November	73,48	75.01	-	-	1.43	\$	14,885.65	115,728
December	67.41	69.02	-	-	1.36	\$	13,731.63	104,787
Totals	981.40	965,99		-	18.47	\$	183,004.51	1,415,638

if applicable, in the space below please provide a description for all un-metered water use along with amounts:	
See attached 11C-1 for detailed information	

1	Mater withdrawn - Total a	cre feet of water withdrawn	from numbed sources

¹ Water withdrawn - Total acre feet of water withdrawn from pumped sources.
2 Water sold - Total acre feet from customer meters, and other sales such as construction water.
3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.
4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.
5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.
6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

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21 - ADWR Categories of Other Non-Residential Deliveries	
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2021 - ADMIN CAREGOILES OF CHIEF HOLLT CONTINUE DELINE			2010										
Right/Permit # 91-000025.0000	Jan	Feb	Mar	Apr	May	rof.	3	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	0.08	0.15	1.61	0.04	99.0	0.43	0.10	2.25	0.41	0.33	0.32	0.33	6.71
Flushing - Services	0.05		0.07	0.03	0.07	0.21	0.28	0.16	1.47	0.00	0.45	0.27	4.02
Flushing - Hydrants	0.02	0.04	0.08	0.04	90.0	0.03	0.42	0.09	0.10	0.13	0.05	0.20	1.26
Tanks - Overflow	-	,	,	,	ı	-	,	-	,	1	1	•	•
Tanks - Drain/Clean	0.17	0.46	0.30	0.10	0.29	0.35	0.58	0.37	0.38	0.42	0.43	0.39	4.26
Pumps - Cooling	0.03	0.03	0.04	0.03	0.02	0.04	0.03	0.03	0.03	0.04	0.04	0.03	0.40
Pumps - Pack Loss	0.03	0.04	0.04	0.03	0.03	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.40
Construct - Flushing	,		ı	-	-	,	-	,	'	1	,	,	,
Construct - Filling	,			,	٠	1	-	-	-	1	1	,	
AWC - Warehouse	0.03	0.05	0.04	0.02	0.01	0.01	0.02	0.01	0.01	0.03	0.03	0.02	0.28
AWC - Office	,		1		-	_	,	1	'	٠		1	•
AWC - Process	0.04	0.04	0.04	0.04	0.04	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.49
AWC - Production/Cooling Tower	ı	1					-	1	-	,	•	,	
Fire Dept - Use	0.04	90.0	0.05	90.0	0.07	0.04	0.07	0.07	0.06	0.05	0.04	0.04	0.64
City & County - Use	,	-	•	1	1	1			-	1	1	-	1
System Use - Subtotal	0.50	0.93	2.27	0.40	1.25	1.20	1.58	3.04	2.54	1.97	1.43	1.36	18.47
Breaks - Mains	19.0	0.50		1	0.24	-	09.0	0.53	0.32	-	0.22	-	3.02
Breaks - Services	0.07	0.31	0.26	0.61	0.95	0.33	0.40	0.36	0.59	1.21	0.45	0.44	5.98
Water Theff	-		0.00		'	0.05	1		-	ı	-	00:00	0.05
Estimated Bypass based on Defector M	00.0	00.0	00.00	0.00	00.00	0.00	0.00	0.00	0.00	00.00	00.00	00:00	0.03
Loss total before meter inaccuarices	0.68	0.81	0.26	19.0	1.19	0.38	1.00	0.89	0.92	1.21	0.68	0.45	9.08
Meter Inaccuracies Residential (1) 2.73%	1.50	1.25	1.44	1.67	2.10	2.28	2.48	1.55	1.72	1.71	1.55	1.47	20.71
Loss Subtotal	2.18	2.06	1.70	2.28	3.29	2.66	3.48	2.44	2.64	2.92	2.22	1.91	29.79
Measure in AF - Grand Total	2,68	2.99	3.97	2.68	4.54	3.86	5.06	5.48	5.18	4.89	3.65	3.27	48.26

1 Under-registration of 5/6" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

| Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports 2. ACC Fillings - Effective 2015.

| Estimation methods described below and on attached February 21, 2013 memo:
| Main breats and service breats are calculated from estimated from esti

91-000521.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #19	55-616603	300	1500	1000	20	Turbine	1980	300'	312'	10	Meter	Υ
Well #21	55-506809	250	680	696	20	Turbine	1983	276'	367'	6	Meter	Υ
Well #24	55-540306	300	920	1000	18	Turbine	1993	284'	352'	8	Meter	Υ
Well #30	55-208822	200	720	1000	18	Turbine	2006	286'	342'	8	Meter	Y
Well #29	55-595284	250	1280	1120	18	Turbine	2004	310'	318'	10	Meter	Y
Well #27	55-568553	200	455	1110	18	Turbine	1998	562'	279'	4	Meter	Υ
Well #28	55-571205	350	1350	1210	18	Turbine	1999	418'	462'	10	Meter	Υ
Well #34	55-616588	350	1500	1100	16	Turbine	1969	424'	465'	10	Meter	Υ
Well #23	55-522319	300	1500	1005	18	Turbine	1989	319'	342'	8	Meter	Υ
Well #25	55-546719	300	1230	1074	18	Turbine	1995	275'	330'	8	Meter	Υ
Well #26	55-560803	300	1360	1240	18	Turbine	1997	329'	326'	10	Meter	Y
Well #10	55-616595	200	840	1025	20	Turbine	1960	204'	n/a	8	Meter	N
Well #14	55-616598	40	160	600	20	Submersible	n/a	209'	n/a	4	Meter	N
Well #17	55-616601	200	700	739	16	Turbine	1975	273'	298'	6	Meter	Y
Well #20	55-616604	300	950	1000	20	Turbine	1977	304'	325'	10	Meter	Υ
Well #31	55-210294	250	1045	1500	18	Turbine	2006	289'	309'	10	Meter	Υ
Well #32	55-214248	300	1470	1200	18	Turbine	2007	279'	312'	10	Meter	Υ
Well #33	55-212523	300	1370	1000	18	Turbine	2007	444'	336'	10	Meter	Υ
Well #7	55-616606	200	1100	1100	20	Turbine	1956	110'	131'	8	Meter	Υ
Well #9	55-616608	200	1240	470	20	Turbine	1961	165'	235'	10	Meter	Y
Well #10	55-616609	200	840	980	20	Turbine	1978	198'	182'	12	Meter	Υ
Well #2	55-616687	40	250	542	8	Submersible	1971	208'	243'	4	Meter	Y
Well #1	55-616686	30	140	n/a	10	Turbine	1930	194'	236'	4	Meter	Υ
Well #13	55-212419	300	1600	2000	18	Turbine	2007	190'	183'	10	Meter	Υ
Well #35	55-230215	200	1000	1060	20	Turbine	2019	n/a	251'	8	Meter	Y
Well #36	55-231437	50	175	1341	20	Submersible	2020	n/a	385'	8	Meter	Y
Well #37	55-231438	200	1200	1450	18	Turbine	2020	n/a	331'	8	Meter	Y

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another sys	tem
Name of system water received from:	

Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

			Water delivered	Water received			
			(sold) to other	(purchased) from	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	other systems (acre	authorized use	Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	ft)⁴	(acre ft)5	Expense ⁶	(kWh) ⁷
January	1,055.08	1,088.40		-	12.52	\$ 153,896.46	1,330,811
February	1,047.10	878.62		-	11.51	\$ 148,962.42	1,241,594
March	1,321.34	1,025.12		-	13.77	\$ 147,991.30	1,260,838
April	1,434.86	1,172.23		-	15.49	\$ 183,331.03	1,651,069
May	1,444.39	1,377.39		-	16.69	\$ 202,220.53	1,760,948
June	2,093.59	1,683.45		•	15.67	\$ 231,103.75	2,187,870
July	1,656.29	1,754.75			18.29	\$ 258,655.81	2,239,348
August	1,575.50	1,375.87		•	12.72	\$ 214,521.36	1,912,304
September	1,341.30	1,502.71		-	12.70	\$ 212,536.24	1,918,570
October	1,454.90	1,387.62			11.92	\$ 195,940.76	1,743,914
November	1,442.58	1,279.59		-	11.74	\$ 177,991.86	1,548,475
December	1,136.88	1,167.77		-	11.73	\$ 168,527.18	1,423,659
Totals	17,003.81	15,693.52		-	164.73	\$ 2,295,678.70	20,219,400

If applicable, in the space below please provide a description for all un-metered water use along with amounts: See attached 11D-1 for detailed information

Water withdrawn - Total acre feet of water withdrawn from pumped sources.

 Water sold - Total acre feet from customer meters, and other sales such as construction water.

 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leats, water main breaks, meter inaccuracies and theft.

 Enter the total purchased power costs for the power meters associated with this system.

 Tenter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Pinal Valley System
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2021 - ADWR Categories of Other Non-Residential Deliveries - Pinal V	on-Kesiden	tial Deliveries		alley System									
Right/Permit # 56-001307.0001	Jan	Feb	Mar	Apr	May	Jun	127	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	0.89	0.59	0.53	0.54	1.30	1.69	1.07	0.81	1.70	0.52	0.49	89.0	9.81
Flushing - Services	0.18	0.72	0.63	0.93	0.45	0.73	0.17	0.62	69:0	80.0	0.41	0.34	5.95
Flishing - Hydrants	3.44	2.76	3.33	4.45	3.35	3.38	79.7	2.51	2.03	2.61	1.60	2.03	39.15
Tanks - Overflow	126	0.15	0.25	0.18	1.07	0.21	0.76	0.41	0.15	0.12	90.0	0.09	4.73
Tanks - Drain/Clean	0.88	0.44	0.85	0.81	98.0	1.16	0.40	0.46	1.07	0.73	1.30	1.06	10.01
Pumps - Cooling	0.20	0.18	0.17	0.20	0.19	0.18	0.17	0.18	0.17	0.18	0.20	0.20	2.23
Pumps - Pack Loss	0.21	0.20	0.21	0.18	0.20	0.18	0.20	0.18	0.18	0.20	0.18	0.18	2.33
Construct - Flushing			1	-	ı	,	-	1	1	1	1	1	•
Construct - Filing		1			•	1	-		1	1	1	'	
AWC - Warehouse	0.12	0.12	0.11	0.10	0.11	0.15	0.14	0.18	0.15	0.14	0.15	0.13	1.61
AWC - Office	0.12	0.07	01.0	0.11	0.10	0.11	0.11	0.17	0.14	0.14	0.14	0.14	1.46
AWC - Process	3.49	4.38	4.78	4.39	5.07	5.10	4.79	4.76	4.67	4.80	4.44	4.27	54.96
AWC - Production/Cooling Tower	£	1	ı	-	1	1				ı	-	•	•
Fire Dent - Use	1.11	1.09	1.8.	1.50	1.83	1.80	1.83	1.80	1.61	1.58	1.79	1.73	19.47
City & County - Use	0.61	0.79	1.01	2.09	2.15	0.98	0.99	0.64	1.13	0.80	96.0	0.87	13.02
Svetem Ilse - Subtotal	12.52	11.51	13.77	15.49	16.69	15.67	18.29	12.72	12.70	11.92	11.74	11.73	164.73
Breaks - Mains	0.41	0.76	3.22	1.63	0.48	4.87	4.60	4.60	0.46	0.37	1.29	0.98	23.68
Brocks - Services	0.31	0.22	0.84	0.84	0.61	0.52	1.15	1.01	1.17	2.71	1.99	0.54	11.92
Water Theff	0.04	0.11	0.04	0.05	0.10	90:0	0.05	01.0	0.11	0.28	0.42	1.27	2.65
Estimated Bypass based on Detector M	1	1	1		-	t	,	1	1				,
Loss total before meter inaccuarices	0.77	1.09	4.11	2.52	1.20	5.45	5.81	5.72	1.75	3.36	3.71	2.79	38.25
Meter Inaccuracies Residential (1) 2.73%	18.34	14.34	16.91	19.78	21.97	24.31	25.42	20.63	22.47	20.94	18.89	18.62	242.62
										00.0	0.00	17.10	,000
Loss Subtotal	19.10	15.43	21.02	22.30	23.17	29.76	31.23	26.34	24.22	24.29	22.60	21.41	280.86
Measure in AF - Grand Total	31.62	26.93	34.79	37.79	39.86	45.43	49.52	39.06	36.92	36.21	34.33	33.13	445.60
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1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.
1 Meter Inscruzey - Use Page 10 Galons Sod to Residential Customes 2.27% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2019

2 Estimation methods described below and on attached February 21, 2013 memo: Nain brests and service treats are calculated from estimated flow rate when leak discovered times the duration the leak occurred.

91-000548,0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #1	55-616682	75	420	496	20	Turbine	1972	168'	192'	6	meter	yes
Well #3	55-801030	25	145	379	14	Submersible	n/a	179'	145'	2	meter	yes
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^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	

		***************************************					,
Month	Water withdrawn (acre ft) ¹	Water sold (acre ft) ²	Water delivered (sold) to other systems (acre ft) ³	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use (acre ft) ⁵	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
January	10.61	9.60	-	-	0.35	\$ 1,367.22	8,920
February	9.85	9.28	-	-	0.08	\$ 1,750.97	8,040
March	8.43	9.13	-	-	0.15	\$ 1,460.24	9,960
April	15.52	14.13	-	-	0.15	\$ 1,628.18	10,240
May	12.47	11.74	-	-	0.15	\$ 1,814.23	12,320
June	18.90	16.92		-	0.63	\$ 2,173.23	13,360
July	13.33	12.32	-	-	0.36	\$ 2,040.84	11,880
August	10.85	9.25	-	-	1.06	\$ 2,056.26	11,600
September	12.46	11.08	-	-	0.13	\$ 1,805.81	8,800
October	11.71	10.13	-	-	0.36	\$ 2,027.85	11,320
November	10.60	9.85	-	-	0.19	\$ 1,770.24	8,440
December	14.26	13.16	-	-	0.10	\$ 1,633.40	10,680
Totals	148.99	136.59	_	-	3.71	\$ 21,528.47	125,560

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11E-1 for detailed information

Water withdrawn - Total acre feet of water withdrawn from pumped sources.
 Water sold - Total acre feet from customer meters, and other sales such as construction water.
 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

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2021 - ADWR Categories of Other Non-Residential Deliveries - Tierra Grande System	I
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2021 - ADWR Categories of Other Non-Residential Deliveries - Herra Grande System	Non-Residen	ilai Deliverie	S - Herra Gr.	Illue oystelli									
Right/Permit # 56-001310.0000	Jan	Feb	Mar	Apr	May	Jun	Þ	Aug	Sep	Oct	Nov	Dec	Total
Flishing - Mains	0.03	-	0.02	0.04	0.03	0.28	0.14	0.98	1	0.23	90:0	ı	1.80
Flushing - Services		-	1	1	,	1	1	-	0.02	0.03	0.03	•	0.08
Flushing - Hydrants	0.26	-	0.05	0.02	0.03	0.28	0.14	1	,		•	-	0.78
Tanks - Overflow	,	0.02	0.02	0.02	0.02	0.02		0.02	0.02	0.02	0.02	0.02	0.15
Tanks - Drain/Clean	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.18
Pumps - Cooling	10.0	10.0	0.01	10:0	0.01	10.0	10.0	10.0	0.01	0.01	0.01	10.0	0.09
Pumps - Pack Loss	10:0	10.0	0.01	10.0	0.01	10.0	0.01	10.0	0.01	0.01	0.01	0.01	0.10
Construct - Flushing		,	1	-	-		1	1	1	•	1	-	
Construct - Filling		1			-	1	1	,	,	1	4		•
AWC - Warehouse	1	1		•	,	-	1	1		r	,		•
AWC - Office	1	1			-	,	•	1	,	,	ı	•	
AWC - Process	0.02	0.03	0.05	0.05	0.04	0.03	0.05	0.03	90:0	90.0	90.0	90:0	0.53
AWC - Production/Cooling Tower	-	1	-	-	**	-		•	-	1	,	,	t
Fire Dept - Use	:		1	1	1	1	,	,	-	•	1	1	,
City & County - Use		1		t	,		,	,	-	•	-	1	•
System Use Subtotal	0.35	0.08	0.15	0.15	0.15	0.63	0.36	1.06	0.13	0.36	0.19	0.10	3.71
Breaks - Mains	-	1	1	90.0	-	•	1		,	-	,	,	90.0
Breaks - Services	1	-		r	1		-	,	-	•	1	ı	•
Water Theff	1		,		ı		-	,	1	,	0.09	0.38	0.47
Estimated Bypass based on Detector M		1	1	·	1	-	1	1	1	•	'	1	•
Loss total before meter inaccuarices			•	90:0	1		•		•	1	0.09	0.38	0.54
Meter Inaccuracies (1)	0.22	0.20	0.21	0.28	0.25	0.28	0.26	0.21	0.25	0.22	0.21	0.22	2.83
												!	
Loss Subtotal	0.22	0.20	0.21	0.34	0.25	0.28	0.26	0.21	0.25	0.22	0.30	09.0	3.36
Measure In AF - Grand Total	0.57	0.28	0.36	0.50	0.40	0.92	0.61	1.27	0.37	0.58	0.49	12.0	7.07
A SECURE AND A SECURE ASSESSMENT OF THE PROPERTY OF THE PROPER													

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gatlons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

2 Estimation methods described below and on attached February 21, 2013 memo:

Main brasks and service treats are calculated from estimated from estimated from estimated from mile when leak discovered limes the duration the leak consumed.

11-012 91-000522.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #1	55-616684	100	280	811	16	Turbine	1963	569'	545'	4	meter	yes
Well #3	55-526586	60	195	1002	18	Submersible	1990	558'	548'	3	meter	yes
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^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

Month	Water withdrawn	Water sold (acre	Water delivered (sold) to other systems (acre ft) ³	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use (acre ft) ⁵	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
January	8.69	7.62	-	-	0.35	\$ 2,292.08	16,509
February	8.16	6,92	-	-	0.46	\$ 2,149.62	15,010
March	8.04	7.51	-	-	0.52	\$ 2,401.58	17,735
April	9.94	8.86	-	-	0.51	\$ 2,651.57	20,238
May	12.54	11.92	-	-	0.51	\$ 3,022.58	24,084
June	14.03	12.99	-	-	0.51	\$ 3,565.04	29,761
July	14.67	13.38		-	0.35	\$ 3,407.10	28,187
August	12.06	11.46	-	-	0.32	\$ 2,856.31	22,465
September	11.29	10.39	-	-	0.34	\$ 3,184.45	25,789
October	11.67	11.09	-	-	0.33	\$ 2,928.57	23,279
November	11.40	10.40	-	-	0.39	\$ 2,750.45	21,399
December	9.64	9.62	-	-	0.37	\$ 2,631.13	20,108
Totals	132.13	122.16		-	4.96	\$ 33,840,48	264,564

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11F-1 for detailed information

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.
2 Water sold - Total acre feet from customer meters, and other sales such as construction water.
3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.
4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.
5 Estimated authorized uses - Total estimated acre feet from authorized metered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Stanfield System

Right/Permit # 56-001309.0000	Jan	Feb	Mar	Apr	May	Jun	Jol	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	-		-			-	ı	1	1			-	
Flushing - Services	,	1	0.04	0.02	0.02	0.02	0.02	10.0	0.02	0.02	0.02	0.02	0.18
Flushing - Hydrants	1	1		1		1	1		-	-	-	ŧ	
Tanks - Overflow	0.02	0.02	0.02	0.02	0.02	0.02	0.02	1	0.02	0.02	0.02	0.02	0.17
Tanks - Drain/Clean	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.18
Pumps - Cooling	0.02	0.02	0.02	0.02	0.02	0.02	10.0	10:0	10.0	10.01	0.01	10.0	0.14
Pumps - Pack Loss	0.01	0.01	10.0	0.01	10.0	0.01	0.01	10.01	0.01	10.01	0.01	10.0	0.10
Construct - Flushing	-	1	1	1		-	•	-	ı	-	1	1	1
Construct - Filling		1	-	1	1	٠	-	-	•	1	,	1	٠
AWC - Warehouse		1	,			-	,	-	,	1	•	1	•
AWC - Office	1	-	,	1		1	1	1	-	•		-	•
AWC - Process	0.26	0.38	0.40	0.39	0.41	0.39	0.28	0.27	0.26	0.23	0.29	0.28	3.84
AWC - Production/Cooling Tower		,	-	1	1				1	1	ı	1	
Fire Dept - Use	0.03	0.02	0.03	0.05	0.03	0.05	0.02	0.02	0.02	0.03	0.03	0.02	0.35
City & County - Use	*	1	1	1	1	•	•	-	-	_	-	-	,
System Use Subtotal	0.35	0.46	0.52	0.51	0.51	0.51	0.35	0.32	0.34	0.33	0.39	0.37	4.96
Breaks - Mains			1	1		1	-	,	1	1	-	•	
Breaks - Services	0.03	-	90:0	1	1	,	,	,	-	-	-	-	0.09
Water Theff		-	1	1		,	-	-	-	ı	0.02	0.02	0.03
Estimated Bypass based on Detector M	,	,	•	-		1	ı	•	-	1	-	•	•
Loss total before meter inaccuarices	0.03		90.0	,	1		•		•	•	0.02	0.02	0.12
Meter Inaccuracies (1)	0.10	0.08	01.0	0.11	0.14	0.15	0.15	0.12	0.11	0.12	0.11	0.10	1.38
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Loss Subtotal	0.13	90.0	0.15	0.11	0.14	0.15	0.15	0.12	0.11	0.12	0.13	0.12	1.50
Measure In AF - Grand Total	0.48	0.53	89'0	0.62	0.64	99:0	0:50	0.44	0.46	0.44	0.52	0.49	6.46
Voluments in the Control of the Cont													

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

Estimation methods described below and on attached February 21, 2013 memo:

Main breaks and service breaks are calculated from estimated flow mise when leak discovered times the duration the leak cocurred.

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth	Casing Diameter	Pump Motor	Year Drilled	Water Level	Water Level	1	How Measured	Active
				(Feet)	(Inches)	Туре	ļ	2010	Apr-21	(inches)		····
Well #2	55-616689	40	155	477	6	Submersible	unknown	282'	342'	3	meter	yes
Well #4	55-616691	75	390	604	12	Submersible	1969	275'	n/a	4	meter	yes
Well #8	55-584393	75	160	1000	12	Submersible	2001	386'	339'	4	meter	yes
Well #7	55-616693	100	410	858	20	Turbine	unknown	204'	n/a	4	meter	no
Well #9	55-203266	250	1490	1418	16	Turbine	2004	180'	209'	10	meter	yes
Well #10	55-201426	250	1060	1288	16	Turbine	2004	202'	n/a	8	meter	yes
Well #11	55-221100	300	1250	1080	6	Turbine	2012	n/a	231'	10	meter	yes
	- Additional											

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from: Epcor Inc	
ADWR PCC Number:	
Source of water received	

			Water delivered				
			(sold) to other	Water received	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)4	(acre ft) ⁵	Expense ⁶	(kWh) ⁷
January	119.36	133.38	-	-	0.67	\$ 27,422.36	173,021
February	119.68	100.44	-	-	0.72	\$ 25,494.96	165,840
March	178.29	138.53	-	-	1.01	\$ 25,327.01	167,631
April	176.85	151.63	-	-	1.63	\$ 31,016.28	215,938
May	197.35	175.88	-	-	2.79	\$ 36,683.66	262,094
June	323.96	209.13	-	-	4.63	\$ 38,923.49	312,069
July	249.14	263.38	-	-	4.41	\$ 47,484.74	416,053
August	207.73	207.70	-	-	2.88	\$ 36,384.47	231,823
September	216.10	196,30	-	-	2.73	\$ 33,689.77	220,617
October	191.39	167.85	-	-	3.66	\$ 30,438.38	176,700
November	218.61	181.07	-	-	2.98	\$ 25,125.85	193,945
December	129.69	155.11	-	-	2.30	\$ 27,431.39	162,949
Totals	2.328.15	2.080.40	-	_	30.42	\$ 385,422.36	2,698,680

If applicable, in the space below please provide a description for all un-metered water use along with amounts: See attached 11G-1 for detailed information

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.
2 Water sold - Total acre feet from customer meters, and other sales such as construction water.
3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.
4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.
5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and labels water periodeced and their process. leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - White Tank System

			· I										
Right/Permit # 56-002001.0000	lan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	,	•	-			•	1	-		1	-	1	•
Flushing - Services	00.00	00.0	00.00	0.00	0.00	00:00	00.00	00:00	0.00	0.06	90.0	0.03	0.18
Flushing - Hydrants	0.01	0.02	10.0	0.02	10:0	,	10.0	10.01	0.01	10.0	0.02	0.02	0.13
Tanks - Overflow	,	,	0.29	1	ı	ı	-	-	-		•	1	0.29
Tanks - Drain/Clean	ı		-	1	ı		-	-	1	1	,	•	•
Pumps - Cooling	0.01	0.01	0.03	0.03	10.0	10.0	0.51	0.05	0.05	0.03	0.04	0.03	0.80
Pumps - Pack Loss	0.01	0.01	10.0	0.01	10.0	10.0	10.0	10.0	10.0	10.01	10:0	10.0	0.12
Construct - Flushing	10.0	10.0	0.01	0.02	10.0	10.0	10.0	0.02	0.02	10:0	0.02	0.01	0.13
Construct - Filling		,	1	-	ı	-	-	-	ı	,	-	1	•
AWC - Warehouse	0.01	10.0	0.01	0.01	00:00	00:0	0.00	10.0	0.01	0.01	0.01	10.01	0.08
AWC - Office	1	ı	1	•		1	1	•	,	1	,	•	•
AWC - Process	10.0	0.04	0.03	0.03	0.02	0.02	0.02	0.03	0.03	0.02	1	0.02	0.27
AWC - Production/Cooling Tower	0.62	0.62	0.62	1.51	2.74	4.58	3.85	2.75	2.60	3.52	2.82	2.17	28.41
Fire Dept - Use	•	1	1	-			1	1	ı	1	,	,	•
City & County - Use	ı	•	,	-	•	-	,	1	1	1	,	-	•
System Use Subtotal	0.67	0.72	1.01	1.63	2.79	4.63	4.41	2.88	2.73	3.66	2.98	2.30	30.42
Breaks - Mains	1	1	-	1		1	-	-	,	-	1	1	•
Breaks - Services	0.00	-	0.00	00:00	00:00	0.00	00.00	10.0	0.01	0.00	10.0	10.01	0.05
Water Theff	00:0	10.0	0.01	10.0	00:00	0.00	0.00	10:0	0.01	0.01	0.03	0.04	0.13
Estimated Bypass based on Detector M	,	-	-	1	-	,	'	,	,	-	-		,
Loss total before meter inaccuarices	0.01	10.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.03	0.04	0.18
Meter Inaccuracies - Phx Office Enters	2.98	2.34	2.99	3.32	3.74	14.4	4.45	3.96	4.06	3.68	3.55	3.54	43.02
	000	100	000	2 23	3.75	4.42	A A A	3 08	408	3.69	3.58	3.58	43.20
IDIOIGN® SSOT	4.37	4C.2		0000	2/3	71.1	Pincon and a second a second and a second an	5					
Measure in AF - Grand Total	3.66	3.06	4.01	4.96	6.54	9.05	8.87	98.9	6.81	7.35	95'9	5.88	73.62

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

2 Estimation methods described below and on attached February 21, 2013 memo:

Main breaks and service breaks are absulated from settimated from the wholesk descovered times the duration the last cocurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo. Theft volumes are calculated based on field measurements and observations.

116-1

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

Source of water received Well registry 55# (55-XXXXXX)

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
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

											<u> </u>	

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another syst	tem
Name of system water received from:	Ajo Improvement Company
ADWR PCC Number:	7 to improvement company

Month	Water withdrawn (acre ft) ¹	Water sold (acre	Water delivered (sold) to other systems (acre	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use (acre ft) ⁵	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
January	(40.0.1)	9,21	-	9.03	0.17	\$ 272.50	2,444
February	-	7.40	-	8.70	0.07	\$ 231.29	1,918
March	-	9.21	-	11.48	0.07	\$ 256.73	2,274
April	-	10.94	-	9.87	0.08	\$ 317.25	2,982
May	-	9.75	-	10.26	0.08	\$ 269.31	2,416
June	-	10.77	-	14.44	0.07	\$ 375.95	3,713
July	-	11.29		10.57	0.09	\$ 415.60	4,267
August	-	8.33	-	9.07	0.09	\$ 345.10	3,366
September	-	9.53	-	11.02	0.08	\$ 455.55	3,654
October	-	8.39	-	8.65	0.08	\$ 340.17	2,534
November	-	9.02	-	10.74	0.09	\$ 328.22	2,391
December	-	8.80	-	8.28	0.32	\$ 308,62	2,117
Totals	-	112.64		122.11	1.28	\$ 3,916.29	34,076

if applicable, in the space below please provide a description for all un-metered water use along with amounts: See attached 11H-1 for detailed information

Water withdrawn - Total acre feet of water withdrawn from pumped sources.
 Water sold - Total acre feet from customer meters, and other sales such as construction water.
 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains,

services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system. 7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Ajo System	
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Flushing - Mains Cool Co.0	200 0.00 - 0.01 2.01 0.02 0.02 - 0.01 2.01 0.02 0.02 - 0.01 2.01 0.01 0.01	200 0.00	0.00 0.00		
0.00 0.00	0.00				
No. No.	0.02 0.02				0.05
No. 1.4	0.00 0.00			0.02 0.01	1 0.18
Name	0.00 0.00		-	-	•
Cooling Tower Cooling Towe	100 100 100		-	1	0.14
1	0.00 0.00 0.00			- 0.26	6 0.26
3 1			10.0	0.01	0.15
Cooling Tower 0.01		r	1	t t	-
Cooling Tower 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.04 0.04 0.01	100 100	-	1		•
Cooling Tower . 0.03 0.03 0.03 0.04 System Use Subtotal 0.17 0.07 0.07 0.08 0.08 0.07 assed on Delector M eter Inaccuarices 0.00 0.01 0.01 0.01 0.01 0.01 0.01	1 : 2:0	10.0	10.0	0.01 0.01	0.14
Cooling Tower 0.03 0.03 0.03 0.04 Scoling Tower 0.07 0.01 </th <th>•</th> <th></th> <th>-</th> <th></th> <th>•</th>	•		-		•
Cooling Tower Cooling	0.03 0.03	0.03	0.03 0.03	0.03 0.03	3 0.37
ystem Use Subtotal 0.17 0.07 0.07 0.08 0.08 0.07 0.00 0.00 0.01 0.01 0.01 0.01 0.01 ased on Detector M 0.00 0.01 0.01 0.01 0.01 0.01 der Inaccuarices 0.00 0.01 0.01 0.01 0.01 0.01	1	-	1	1	•
ystem Use Subtotal 0.17 0.07 0.07 0.08 0.08 0.07 0.00 0.00 0.01 0.01 0.01 0.01 0.01 ssed on Detector M 0.00 0.01 0.01 0.01 0.01 der Inaccuarices 0.00 0.01 0.01 0.01 0.01		_	1	5	•
yatem Use Subtotal 0.17 0.07 0.07 0.08 0.08 0.07 0.00 0.01 0.01 0.01 0.01 0.01 0.01 ssed on Defector M 0.00 0.01 0.01 0.01 0.01 0.01 der Inaccuarices 0.00 0.01 0.01 0.01 0.01 0.01			1		1
0.00 0.01 <th< th=""><th>0.08 0.09</th><th>60.0</th><th>80.0 80.0</th><th>0.09 0.32</th><th>1.28</th></th<>	0.08 0.09	60.0	80.0 80.0	0.09 0.32	1.28
0.00 0.00 0.01 <th< th=""><th>-</th><th>,</th><th>-</th><th>-</th><th>•</th></th<>	-	,	-	-	•
based on Detector M 0.00 0.01 </th <th></th> <th>-</th> <th>-</th> <th></th> <th>0.00</th>		-	-		0.00
0.00 0.00 0.01 0.01 0.01	10.0 10.0 10.0	10.0 10.0	0.01 0.01	0.01 0.0	0.10
0.00 0.01 0.01 0.01 0.01	1	-	1	-	
	10.0 10.0 10.0	10.0	0.01 0.01	0.01 0.01	0.10
Meter Inaccuracies (1) 0.16 0.13 0.17 0.22 0.18 0.20 0.21	0.22 0.18 0.20	0.21 0.16			
Loss Subjoyal 0.17 0.14 0.18 0.22 0.19 0.22 0.21	0.22 0.19 0.22	0.17	0.18 0.16	0.17 0.18	
034 021 035 037	0.30 0.27 0.28	0.25	0.25 0.24	0.26 0.50	3.48

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

Estimation methods described below and on attached February 21, 2013 memo:

Main breaks and service breaks are calculated from estimated flow met when leak discovered times the duration the leak cocurred.

12/31/2021

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
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

				-								

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:
ADWR PCC Number:
Source of water delivered to another system

Name of system water received from:	Pinal Valley
ADWR PCC Number:	91-000521.0000
Source of water received	Commingled
Well registry 55# (55-XXXXXX):	

Month	Water withdrawn (acre ft) ¹	Water sold (acre	Water delivered (sold) to other systems (acre ft) ³	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use (acre ft) ⁵	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
January			-		-	\$ -	-
February			-		-	\$ -	-
March	-		-		-	\$ -	-
April	-				-	\$ -	-
May	-		-		1	\$ -	-
June	-		-			\$ -	-
July	-		-		-	\$ -	-
August	_		-		-	\$ -	-
September		2.24	-	2.87	-	\$ -	-
October	-	2.46	-	2.84	-	\$ -	_
November	-	2.78	-	2.51	-	\$	-
December	-	2.26	-	1.99	0.01	\$ -	
Totals	-	9.74	-	- 10.21	0.01	\$	-

If applicable, in the space below	please provide a description	for all un-metered water use	along with amounts:

See attached 11I-1 for detailed information

Water withdrawn - Total acre feet of water withdrawn from pumped sources.
 Water sold - Total acre feet from customer meters, and other sales such as construction water.

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system. 7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Casa Grande South System

NIGHT/ FEITH # 50-001547.0000	Jan	Feb	Mar	Apr	May	nor.	Jul	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains			1	1	(1	1	,	-	,	•	-	1
Flushing - Services		1	1	1	1	ı	-	_	-	-	-	0.01	0.01
Flushing - Hydrants	1	-	1	-	-	-	-	1	1	1	1	,	
Tanks - Overflow	3	ı	1	•		,	-	_	-		ı	-	•
Tanks - Drain/Clean	1	•	1	-	le .	-	1		-	-	•	٠	•
Pumps - Cooling	ı	1		-	-	ı	-	-		-	1	1	•
Pumps - Pack Loss	1	1	1	1	-		-	_	-	_	-	1	1
Construct - Flushing			1	1		,	-	-		-	١	•	
Construct - Filling			1	1		-	,	1	•	-	-	,	•
AWC - Warehouse	1	1	1	1	-		-	-	-	•	-	-	,
AWC - Office	1	1	1	-	ı	1	1		-	-	,	,	•
AWC - Process	-					-	-	ì	-	-	-	1	-
AWC - Production/Cooling Tower	1	·	1		-	-	-	-	1		-	1	•
Fire Dept - Use	-	_			-		1	1	•		ı	1	,
City & County - Use	1		r		•	-	-		,	-	,	ı	•
System Use Subtotal	,	•	ı			-	•	•	-	,	٠	10.0	0.01
Breaks - Mains			ı	•	-	ı	-			-	,	,	•
Breaks - Services	1	-	,	,	-		-	1	1	_	1	١	1
Water Theff	1		-	•	-	,	1	1	1	,	1	1	•
Estimated Bypass based on Detector M			-	;	-	-		1	1	,	1	'	,
Loss total before meter inaccuarices	•		,		•	•	1	1	•	•	•	1	•
Meter Inaccuracies (1)	1		-	1	1	1	1	1	0.05	0.05	0.05	0.04	0.19
Interface and the second secon				,		1			0.05	0.05	0.05	0 04	0.10
Diolog son			•						3	20:0	200	5	

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

Estimation methods described below and on attached February 21, 2013 memo:

Main breats and service breaks are calculated from estimated from risk when leak discovered times the duration the leak cocurred.

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

91-000530.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #2	55-808096	40	200	584	16	Turbine	1955	168'	399'	4	Meter	Y
Well #1	55-625197											N_
							ļ				 	
					<u> </u>							
											<u> </u>	
										ļ		
					1 1						<u> </u>	

*Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

Month	Water withdrawn (acre ft) ¹	Water sold (acre	Water delivered (sold) to other systems (acre ft) ³	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use (acre ft) ⁵	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
January						\$ -	-
February	-		-			\$ -	
March	-		-			\$ -	
April			-			\$ -	
May	*		-			\$ -	-
June			-			\$ -	
July	-		-			\$ -	
August	-		-			\$ -	
September	4.69	5.29	-			\$ 567.07	5,091
October	8,35	11.03			<u> </u>	\$ 1,303.65	12,588
November	9.63	7.46	-			\$ 1,125.46	10,178
December	6.60	1.83	-			\$ 885.19	7,312
Totals	29.27	25,61		-		\$ 3,881.37	35,169

If applicable, in the space below please provide a description for all un-metered water use along with amounts:	
n approache, in the epice	
See attached 11J-1 for detailed information	

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.	
2 Water sold - Total acre feet from customer meters, and other sales such as construction water.	
2 Visites 3010 - 1010 described and the state of the stat	

2 Water soid - 10tal acte teet from customer meters, and other soils such decorate construction meters.

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Casa Grande West System

Right/Permit # 56-001312.0000	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Öct	Nov	Dec	Total
Flushing - Mains		1	,	1	,	1	1	•		1	1	,	
Flushing - Services	-		1			1	1	1	0.03	-	0.03	10.0	0.07
Flushina - Hydrants		ı	1	,	1	٠	1	4		1	1	1	•
Tanks - Overflow	,		1	1	1	ŧ	1			1	-	_	,
Tanks - Drain/Clean	-	-		1	1	1	1	0.03	0.07	0.03	0.03	0.04	0.21
Pumps - Cooling			1	-		,	1	9	00:00	00:0	0.00	00:00	0.01
Pumps - Pack Loss					-		1	ŧ	00:00	00:0	0.00	00.0	0.01
Construct - Flushing	-	,	-	-	ŧ	1	1	-	1	1	,	•	•
Construct - Filling	ı		ı	1	-	-	•	1	,	1	,	-	t
AWC - Warehouse	,	,		,	1	-	ı	1	1	1	•	,	•
AWC - Office	1	1	ı	1	•	-		1		1	1	1	•
AWC - Process	,		1	ı	,	-	,	0.01	0.02	0.02	0.02	0.02	0.07
AWC - Production/Cooling Tower		,		1	1	ı	•	-	-	-	•	1	•
Fire Dept - Use	;		ı		-	-	ı	ı	,	-	1	1	•
City & County - Use	ı	-	1	ł	1	•			,			_	•
System Use Subtotal			•			•	,	0.04	0.12	0.05	60'0	0.07	0.37
Breaks - Mains	,	,	1	1	1	•	1	1		-	1	-	•
Breaks - Services	ı	-			1		3	t	0.13	-	0.14	0.07	0.34
Water Theff	1	1		1	1	1	-		0.29		1	1	0.29
Estimated Bypass based on Detector M	,	ı	1	,	ı	•	-	1	1	1	•	-	,
Loss total before meter inaccuarices			,		,	•			0.42	1	0.14	0.07	0.63
Manager Annual Control of the Contro													
Meter Inaccuracies (1)	1	,	1	1	•	-	t	1	0.14	0.30	0.20	0.05	0.70
THE TAXABLE PROPERTY OF TAXABLE PROPERTY O													
Loss Subfotal		,		•	•	•	•	-	0.56	0.30	0.34	0.12	1.32
		The second secon		HARLINGSON STORY FOR STORY SALES LEGISLA	OSCHOLOSON MANAGEMENT SERVICE CONTRACTOR OF THE PROPERTY OF TH	THE PROPERTY OF THE PROPERTY O	* Committee Comm		070	100	- CF - C		97 1

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

1 Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

2 Estimation methods described below and on attached February 21, 2013 memo:

Main breats and service treats are calculated from estimated from rise when heak descovered times the duration the leak occurred.

ADEQ Public Water System No: ADWR PCC Number: Year Ended:

91-000523,0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #1	55-620899	50	350	475	12	Turbine	1942	298'	324'	4	meter	yes
Well #2	55-620900	50	320	435	16	Submersible	1942	302'	325'	4	meter	yes
						•						

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

	Matanuilladanua	Water and James	Water delivered (sold) to other	Water received	Estimated	Durchased Devices	Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other		Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)⁴	(acre ft) ⁵	Expense ⁶	(kWh) ⁷
January	1.14	0.84	-	-	0.13	\$ 427.38	1,773
February	0.95	0.77	-	-	0.10	\$ 416.75	1,673
March	0.94	0.77	_	-	0.15	\$ 433,69	1,842
April	1.14	0.93	-	-	0.14	\$ 470.98	2,265
May	0.94	0.75	-	-	0.15	\$ 426.53	1,783
June	1.37	1.09	-	-	0.21	\$ 519.09	2,780
July	0.83	0.68	+	-	0.27	\$ 445.97	1,883
August	1.15	0.80	-	-	0.33	\$ 537.92	2,638
September	0.99	0.91	-	-	0.17	\$ 509.90	2,305
October	1.09	0.97	-	-	0.14	\$ 532.87	2,619
November	0.77	0.71	-	-	0.10	\$ 456.76	1,862
December	0.67	0.59	_	-	0.11	\$ 174.92	1,774
Totals	11.98	9.81	<u> </u>	_	2.00	\$ 5,352.76	25,197

If applicable, in the space below please provide a description for all un-metered water use along with amounts:	
See attached 11K-1 for detailed information	

- 1 Water withdrawn Total acre feet of water withdrawn from pumped sources.

- 2 Water sold Total acre feet from customer meters, and other sales such as construction water.

 3 Water delivered (sold) to other systems Total acre feet of water delivered to other systems.

 4 Water received (purchased) from other systems Total acre feet of water purchased/received from other systems.

 5 Estimated authorized use Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.
- 6 Enter the total purchased power costs for the power meters associated with this system.
 7 Enter the total purchased kWh used by the power meters associated with this system.

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2021 - ADWR Categories of Other Noil-Residential Deliveries - Coolin	Non-Residen	illai Dellyerie	יש - כיסייותאם	ige All polit aystelli									
Right/Permit # 56-001362.0000	Jan	Feb	Mar	Apr	May	nof	3	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	0.07	0.05	90.0	0.09	0.08	90:0	0.12	0.20	0.05	0.03	0.01	0.02	0.82
Flushing - Services	1	1		•	-	-	_	1	-	1	•	'	,
Flushing - Hydrants		1		-	1	1	ı	-	,	-		-	
Tanks - Overflow	0.02	0.02	0.02	0.01	0.02	0.02	0.02	10.0	0.02	20.0	0.01	0.02	0.19
Tanks - Drain/Clean	,	-	0.02	-	1	90:0	0.03	90'0	0.03	0.02	0.02	0.02	0.25
Pumps - Cooling	10.0	10.0	10.0	10.0	0.01	0.01	10.0	10.0	10.0	10.0	10.0	0.01	0.07
Pumps - Pack Loss	10.0	10.0	10.0	10.0	0.01	0.01	10.0	10.0	10.0	10.0	0.01	10.0	0.07
Construct - Flushing	ı		-	٠	-		-	1	1		,	-	
Construct - Filling	1	1	,	_	1	ſ	1	1	1	:	1	1	•
AWC - Warehouse	-		-	-	-	ı	1			•		-	•
AWC - Office	ı	1	1	٠	-	ī	1	-	1	,	1	,	
AWC - Process	0.03	0.03	0.05	0.03	0.05	90.0	80.0	90.0	90.0	90.0	0.05	0.05	0.59
AWC - Production/Cooling Tower	1		1	1	_	•	-	1	1	1	1	,	
Fire Dept - Use			1	1	-	**	-	-	_	-	1	1	
City & County - Use	1		1				-	-	-	-	-	1	r
System Use - Subtotal	0.13	0.10	0.15	0.14	0.15	0.21	0.27	0.33	0.17	0.14	0.10	0.11	2.00
Breaks - Mains	-	ı			-	-	1	,	-	1	1	1	
Breaks - Services	1	•	-	-	-	•	,	١			1	1	•
Water Theff	-	-	_	-	-	•	-	,			1	-	•
Meter Inaccuracies (1)	-	-	•	1	-		1	,	٠	-	,	-	,
Loss total before meter inaccuarices		•	*	•	,	٠	1	•	,			,	•
										-			
Meter Inaccuracies - Phx Office Enters	1	-	ı	ı	-	t	_	-		1	-	1	r
Loss Subtotal -	,		•		•	,	•	-	•	,	•	•	t
Measure In AF - Grand Total	0.13	0.10	0.15	0.14	0.15	0.21	0.27	0.33	0.17	0.14	0.10	0.11	2.00

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

**Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

2 Estimation methods described below and on attached February 21, 2013 memo:

**Main breaks and service breaks are calculated from estimated from the when lest discovered times the duration the lest cocurred.

**Main breaks and service breaks are calculated from estimated two rate when lest discovered times the duration the lest cocurred.

**Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo.

Theft volumes are calculated based on field measurements and observations.

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

09-003 91-000365.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #2	55-616612	10	65	301	10	Submersible	1970	129'	92.5'	2	meter	yes
Well #4	55-616614	50	160	760	8	Submersible	1972	625'	649'	3	meter	yes
Well #5	55-504286	125	360	1039	20	Submersible	1983	744'	751'	4	meter	yes
Well #6	55-560979	200	560	1000	18	Submersible	1997	662'	685'	8	meter	yes
Well #7	55-579779	200	500	1020	18	Turbine	2000	650'	648'	6	meter	yes
											<u> </u>	

^{*}Arizona Department of Water Resources Identification Number

I	Name of system water delivered to:
- 1	ADWR PCC Number:
	Source of water delivered to another system

Name of system water received from:	Poderosa Water Co
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

			Water delivered				
			(sold) to other	Water received	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)4	(acre ft) ⁵	Expense ⁶	(kWh) ⁷
January	48.14	45.05	-	-	0.32	\$ 13,498.82	91,873
February	44.44	38.43	-	-	0.32	\$ 13,881.42	91,268
March	53.88	36.83		_	0.27	\$ 13,233.79	84,826
April	69.48	44.13	-	-	0.46	\$ 14,063.01	96,682
May ··	86.45	73.47	-	-	0.31	\$ 16,861.47	135,926
June	125.97	95.79	-	-	0.62	\$ 19,824.00	182,440
July	83.77	115.41	-	-	0.22	\$ 20,220.99	190,841
August	81.49	74.21	-	-	0.21	\$ 17,876.33	129,480
September	56.98	80.13	-	-	0.21	\$ 17,913.86	139,742
October	62.76	72.44	-	-	0.20	\$ 17,342.61	125,586
November	44.93	51.96	-	-	0.11	\$ 15,286.27	98,142
December	44.12	38.47	-	-	0.15	\$ 13,950.76	79,545
Totals	802.41	766.32	-	-	3.40	\$ 193,953.33	1,446,351

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11L-1 for detailed information

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.

2 Water sold - Total acre feet from customer meters, and other sales such as construction water.

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Lakeside

Right/Permit # 91-000365.0000 Jan Feb	Jan	Feb	Mar	Apr	Мау	Jun	lot	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	0.0	0.05	0.02	0.02	0.03	0.01	0.07	10:0	0.03	0.02	10.0	0.01	0.29
Flishing - Services	,	1	0.11	-	0.00	ı	0.01	0.02	10.0	10:0		*	0.16
Flushing - Hydrants	0.07	0.10	-	0.29	0.11	90.0	0.04	1	0.04	1	1	0.10	0.81
Tanks - Overflow	-	1	,	,	1	0.31	-	,	_		1		0.31
Tanks - Drain/Clean	-	1	1	1	•	-	-	-	-	•	1		•
Pumps - Cooling	-		1	-	-	_	-		1	,	1	•	•
Pumps - Pack Loss		,	1	ş	1	-	-	-	1	1		•	•
Construct - Flushing	·	-	-	ŧ	,	1		1	1	1	ı	-	•
Construct - Filling	-		1	-	•	1	ı	•	-	,	-	•	•
AWC - Warehouse	00:0	0.01	10.0	0.00		10.0	0.01	00:0	00.0	0.00	0.00	•	0.05
AWC - Office	10.0	00.00	10.0	10.0	0.07	0.02	10.0	0.02	0.02	0.02	0.02	0.02	0.23
AWC - Process	0.12	0.10	0.03	0.03	00:00	90.0	00.0	0.05	0.03	0.03	1	0.02	0.49
AWC - Production/Cooling Tower		-	,	1		٠	1	-	1	1	,	-	•
Fire Dept - Use	0.11	90:0	0.10	0.11	0.09	0.16	0.08	0.09	0.08	0.12	0.08		1.07
City & County - Ilse	,	-		1		1	1	1		1	ı	-	•
System Use - Subtotal	0.32	0.32	0.27	0.46	0.31	0.62	0.22	0.21	0.21	0.20	0.11	0.15	3.40
Breaks - Mains	0.26	0.04	0.28	0.07	0.76	0.47	2.93	0.34	1.28	0.23	r	0.13	6.81
Breaks - Services	0.08	-	0.07	0.27	0.09	1	1.39	2.34	0.49	0.02		0.02	4.76
Water Theff	,	-			1		1	-		-	•	-	
Estimated Bypass based on Detector M	0.27	0.29	0.25	0.24	0.23	0.25	0.22	0.26	0.24	0.20	0.23	0.25	2.93
Loss total before meter inaccuarices	0.62	0.33	09.0	0.58	1.08	0.72	4.54	2.94	2.01	0.45	0.23	0.40	14.50
Meter Inaccuracies Residential [1] 2.73%	0.99	0.83	72.0	0.88	1.56	2.18	2.61	1.54	1.67	1.49	1.08	080	16.40
	***		7	77.	***	100	717	7 40	07 6	1 04	131	1 10	30 90
Loss Subtotal	9.	!	1.3/	1.40	7.04	14.7	61.7	0	09.0		3.	**************************************	2.50
Measure in AF - Grand Total	1.93	1.47	1.64	1.93	2.95	3.53	7.37	4.69	3.90	2.14	1.42	1.34	34.30
The control of the co													

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

Estimation methods described below and on attached February 21, 2013 memo:

Main breaks and service breaks are calculated from estimated from tell when heak discovered times the duration the leak cocurred.

12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #1	55-616643	20	120	210	8	Submersible	1970	179'	175'	3	meter	yes
Well #2	55-506761	150	420	1230	20	Submersible	1984	1074'	1078'	4	meter	yes

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	

Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

			Water delivered				
			(sold) to other	Water received	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)4	(acre ft) ⁵	Expense ⁶	(kWh) ⁷
January	7.91	8.58	-	-	0.08	\$ 3,419.30	24,729
February	5.09	6.30	-	-	0.10	\$ 3,376.34	23,795
March	11.01	5.97	-	-	0.08	\$ 3,476.71	25,009
April	11.53	8.84	-	•	0.09	\$ 3,281.47	22,666
May	21.28	19.67	-	-	0.15	\$ 4,240.06	33,640
June	34,55	27.65	-	-	0.16	\$ 6,338.59	58,106
July	24.54	26.27	-	-	0.11	\$ 6,933.17	64,973
August	23.26	19.41	-	-	0.10	\$ 5,880.80	49,448
September	18.49	21.64	-	-	0.08	\$ 5,328.74	43,463
October	17.27	15.43	-	-	0.07	\$ 5,261.35	42,629
November	7.99	7.00	-	-	0.07	\$ 3,871.44	25,151
December	7.83	7.06	-	-	0.03	\$ 2,137.73	15,902
Totals	190.75	173.82		-	1.11	\$ 53,545.70	429,511

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11M-1 for detailed information

Water withdrawn - Total acre feet of water withdrawn from pumped sources.
 Water sold - Total acre feet from customer meters, and other sales such as construction water.
 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

Water derived (south or when systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains,

services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Pinetop Lakes

		000	Mar	Apr	MQV	unr	INT.	And	Sep	5	202	Dec	old
Flushing - Services			10.0					-	1	0.01	,		0.01
	00.00	1	,	-		-	,	1		ı		1	0.00
Flushing - Hydrants	0.04	0.02	-		0.05	0.05	1	ı	1	-	,	1	0.15
Tanks - Overflow		1		1	1	1	1		-		-	-	•
Tanks - Drain/Clean			-		1	ı		-		-		-	
Pumps - Coolina	,	1	ı	1	1	t	1		-	-	-	,	1
Pumps - Pack Loss	-		1	1	•			-	-	_		'	•
Construct - Flushing		1	ŧ	,	_	1	1	٢	-	•	1	ı	,
Construct - Filling	-		1			1	-	-	-	-	1	1	
AWC - Warehouse	00.0	1	1	1	-	-	•	-	1	'		1	0.00
AWC - Office	,	ţ	1	•	,	1		-	1	1	•	1	,
AWC - Process		90:0	0.03	90.0	90.0	90.0	90.0	0.04	0.03	-	0.04	0.03	0.47
AWC - Production/Cooling Tower	1		,	1	1		,	•	1	-	•	,	
Fire Dept - Use	0.03	0.03	0.05	0.04	0.05	0.05	0.05	90:0	0.05	_	0.03	-	0.42
City & County - Use	,		1		1	1		•	,	90:0	,	1	90.0
System Use - Subtotal	90.0	0.10	0.08	0.09	0.15	0.16	0.11	0.10	0.08	0.07	0.07	0.03	1.11
Breaks - Mains	'	,	0.25	,	,	1		ı	-	2.65	-	1	2.90
Breaks - Services	0.08	-		1	,	,		,	90.0	-	-		0.14
Water Theff				-	,	-		-	•	-		1	•
Estimated Bypass based on Detector M	,	'	,	-	_	t	•	•	,				•
Loss total before meter inaccuarices	0.08	1	0.25	1	1	•	t		0.06	2.65	,		3.04
Meter Inaccuracies Residential (1) 2.73%	0.23	0.17	91.0	0.23	0.50	0.69	0.65	0.49	0.54	0.38	0.18	0.18	4.38
	16.0	21.0	150	66.0	03.0	07 0	37 0	070	070	3.03	0.18	81.0	7.43
loso seo	16.0	71.0	4.	0.20	OC.O	TO'O	20:0		20:0	300			
Measure in AF - Grand Total	0.38	0.27	0.49	0.32	0.65	0.85	0.76	95.0	0.67	3,10	SZA	77.7	8.54 4

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

**Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

2 Estimation methods described below and on attached February 21, 2013 memo:

**Main breaks and service breaks are calculated from estimated from rise when leak decovered times the duration the leak occurred.

**Main breaks and service breaks are calculated from estimated from rise when leak decovered times the duration the leak occurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo. Theft volumes are calculated based on field measurements and observations.

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

09-004 91-000366.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth	Casing Diameter	Pump Motor	Year Drilled	Water Level	Water Level	Meter Size	How Measured	Active
				(Feet)	(Inches)	Туре		2010	Арг-21	(inches)	1	
Well #1	55-616639	25	78	643	10	Submersible	1971	549'	528'	2	meter	yes
Well #2	55-616640	125	350	600	16	Turbine	1966	487'	487'	4	meter	yes
Well #3	55-616641	40	145	700	12	Submersible	1960	586'	585'	3	meter	yes
Well #4	55-616642	60	240	609	10	Submersible	1971	519'	533'	4	meter	yes
Well #5	55-579785	125	480	795	16	Submersible	2000	561'	508'	4	meter	yes
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											ļ	

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

Month	Water withdrawn (acre ft) ¹	Water sold (acre	Water delivered (sold) to other systems (acre ft) ³	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
January	24,21	25.02	- ",	- Gyotomo (do, o to)	0.34	\$ 7,385,45	49,026
February	21.06	18,24	-	~	0.48	\$ 7,335.91	46,567
March	26.09	17.24	-	-	0.39	\$ 7,004.56	39,560
April	35.86	25.23	-	-	0.62	\$ 7,609.22	48,916
May	55.11	41.55	-	-	0.58	\$ 8,717.50	68,237
June	93.66	66.42	_	-	0.77	\$ 10,885.97	104,957
July	56.33	77.71	-	-	1.55	\$ 10,366.66	96,977
August	52.49	44.05	-	-	0.21	\$ 9,074.11	69,162
September	37.35	46.11	-	-	0.27	\$ 9,116.27	68,208
October	38.46	39.79	-	-	0.25	\$ 8,721.55	61,576
November	29.62	25.36	-	-	0.33	\$ 8,565.90	54,312
December	23.87	23.23	-	-	0.34	\$ 8,075.46	50,795
Totals	494.11	449.95	•	-	6,12	\$ 102,858.56	758,293

If applicable, in the space below please provide a description for all un-metered water use along with amounts: See attached 11N-1 for detailed information

Water withdrawn - Total acre feet of water withdrawn from pumped sources.
 Water sold - Total acre feet from customer meters, and other sales such as construction water.
 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.
6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Overgaard

TOTAL - VENEZIA CHICA CHICA HOLL CONTROLL ESTATEMENT STATEMENT STA			1000										
Right/Permit # 91-000366.0000	Jan	Feb	Mar	Apr	May	-Se	Jul	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	-	0.16	0.05	1	0.03	-	1.27	1		0.02	90.0	0.08	1.68
Flushing - Services	10.0	0.01	0.03	0.03	0.04	90.0	0.04	1	0.02	0.03	0.03	0.03	0.33
Flushing - Hydrants	0.07	0.14	0.07	0.13	0.12	0.07	0.14	0.12	90:0	90.0	0.15	0.05	1.20
Tanks - Overflow		1		1	ł	-	-	-		-	-	ı	•
Tanks - Drain/Clean		1		•	_	3		•	1	1		1	
Pumps - Cooling	1	1	1	ı	1	-	-	_	-	,	1	1	1
Pumps - Pack Loss	1	-	,	ı		-		-	-		1	•	,
Construct - Flushing	٠		1	0.05	_	-	,	t	1	1	1	j	0.05
Construct - Filling		-		1	1	-	•	-	-	-	•	-	,
AWC - Warehouse	0.03	00:0	0.03	0.02	0.03	-	0.01	0.01	0.01	0.02	•	1	0.15
AWC - Office	0.01	0.01	0.02	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.24
AWC - Process	-	1		,	-		-	-	,	_	-	-	ı
AWC - Production/Cooling Tower	1	,	1		1	٠	-	•	-	,	-	-	
Fire Dept - Use	0.21	0.16	0.18	0.37	0.31	19.0	90:0	90.0	0.15	60.0	0.08	0.15	2.44
City & County - Use	-	1		1	0.03	1	ŧ		,	-	•	-	0.03
System Use - Subtotal	0.34	0.48	0.39	0.62	0.58	0.77	1.55	0.21	0.27	0.25	0.33	0.34	6.12
Breaks - Mains	1	*	-		1	,	1		1	1.80	-	1	1.80
Breaks - Services	1.10	0.75	0.13	90.0	-		-	0.75	0.44		0.29	0.47	3.99
Water Theff				-	ŧ	-	-	,	-	-	•	1	
Estimated Bypass based on Defector M	1	1			1	-	•	ı					876.00
Loss fotal before meter inaccuarices	1.10	0.75	0.13	0.06	1	•	1	0.75	0.44	1.80	0.29	0.47	5.78
Meter Inaccuracies Residential (1) 2.73%	0.58	0.41	0.39	0.58	0.99	1.61	1.90	1.05	1.09	0.94	0.58	0.53	10.66
Loss Subtotal	1.68	1.16	0.52	0.64	0.99	1.61	1.90	1.80	1.53	2.74	0.87	1.00	16.44
Measure in AF - Grand Total	2.02	79"1	16.0	1.26	1.57	2,38	3.45	2.01	1.80	2.98	121	3 .3	22.57

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

Estimation methods described below and on attached February 21, 2013 memo:

Man breaks and service breaks are calculated from estimated from miss when leak decovered times the duration the leak cocurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo.

Theft volumes are calculated based on field measurements and observations.

Year Ended:

12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #1	55-616610	2	7	560	10	Submersible	unknown	428'	451'	5/8	meter	yes
	wannianii.										1	

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

Month	Water withdrawn (acre ft) ¹	Water sold (acre ft) ²	Water delivered (sold) to other systems (acre ft) ³	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use (acre ft) ⁵	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
January	0.04	0.05	+	-	-	\$ 112.38	647
February	0.02	0.03	-	-	-	\$ 106.65	590
March	0.04	0.03	-	-	-	\$ 124.65	766
April	0.06	0.05	-	-	-	\$ 84.50	241
May	0.09	0.08	-	-	-	\$ 84.20	244
June	0.14	0.12	-	-	-	\$ 82.88	267
July	0.10	0.10	-	-	-	\$ 89.15	233
August	0.10	0.07	-	-	-	\$ 80.00	233
September	0.06	0.09	-	-	-	\$ 86.95	
October	0.07	0.06	-	- '	-	\$ 83.13	224
November	0.05	0.05	-	-	-	\$ 95.57	395
December	0.05	0.04	-	-	-	\$ 132.22	804
Totals	0.82	0.77		-	-	\$ 1,162.28	4,856

If applicable, in the space below please provide a description for all un-metered water use along with amounts: See attached 110-1 for detailed information

- 1 Water withdrawn Total acre feet of water withdrawn from pumped sources.
- 2 Water sold Total acre feet from customer meters, and other sales such as construction water.
- 3 Water delivered (sold) to other systems Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Forest Towne

Right/Permit # xxx	Pol	Feb	Mar	Apr	May	Jun	Jol	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	1	ı	•	•	_	-	-	-	1	1	,	٠	•
Flushing - Services	,	1			-	•	-	,	-	-	•	1	•
Flushing - Hydrants	,	1	,	-	-	_	-	1	-		1	1	•
Tanks - Overflow	1	1		-					_	-	-	-	,
Tanks - Drain/Clean					1	1		-	9	ı	-		
Pumps - Cooling	,	t	1	•		,	_	-		-	-		•
Pumps - Pack Loss	1		-	-	-	,	-	1	•	-	,	•	•
Construct - Flushing	,	٠	٠	,	-	,	-	-		_	-		•
Construct - Filling	1		1		-	-	-	1	•	1	•	1	i
AWC - Warehouse			,	,	-	-		-	_	-	1	1	•
AWC - Office				-	-	ı	_	1	-	_	ı	1	•
AWC - Process	٠		,	1	-	ı	-		_	-	r	1	•
AWC - Production/Cooling Tower	1	3	-	-		,		-	1	1	1	,	•
Fire Dept - Use	1	,	-	-	•	-	-	-	1	1	•	ı	•
City & County - Use		1		,	1	,		-		-	-		•
System Use - Subtotal		1	•		•	٠		•	-	•	f		•
Breaks - Mains	1	,	1	-	-	-		1	-	-	-	1	1
Breaks - Services	1	ı	1	,	-	-	-	-	4	-			•
Water Theff	1	1	-	t	-	-	_	1	-	1	ı	,	,
Estimated Bypass based on Detector M	1	-	•	_	•	'	,	1	1				
Loss total before meter inaccuarices		•	•		•	•		•		•	•		,
Meter Inaccuracies Residential (1) 2.73%	00.00	00:00	00.00	00:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
micheli 3 and 1	000	000	000	000	000	00.0	00.0	000	000	00.0	00.0	0.00	0.02
DICIONE SECT	800	000	00.0	900	000	000	0.00	000	O O	000	000	000	000
Medsure In Ar - Grand fordi	0000	2000	200	2	2				>>		Marketin solvetime.	a service de la company de la	

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2,73% of sales to be attributed to loss.

| Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers = 2,73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

2 Estimation methods described below and on attached February 21, 2013 memo:

Main breats and service breats are calculated from the when lesk decovered times the duration be lest occurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo. Theft volumes are calculated based on field measurements and observations.

12/31/2021

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth	Casing Diameter	Pump Motor	Year Drilled	Water Level	Water Level	Meter Size	How Measured	Active
				(Feet)	(Inches)	Туре		2010	Apr-21	(inches)		
Well #11	55-616626	30	85	760	12	Submersible	1969	369'	404'	2	meter	yes
Well #12	55-616627	50	100	840	16	Submersible	1972	296'	684'	3	meter	yes
Well #17	55-616631	25	65	800	8	Submersible	1976	n/a	610'	2	meter	yes
Well #18	55-616632	60	111	972	16	Submersible	1979	597'	602'	3	meter	no
Well #19	55-616633	25	45	800	12	Submersible	1979	385'	185'	2	meter	yes
Well #20	55-616634	30	65	1000	14	Submersible	1981	665'	621'	2	meter	yes
Well #21	55-526519	1	12	1006	18	Submersible	1990	n/a	n/a	1	meter	no
Well #24	55-534905	· 10	25	910	6	Submersible	1992	n/a	n/a	1	meter	yes
Well #25	55-548894	30	70	900	8	Submersible	1995	n/a	652'	2	meter	yes
Well #26	55-561712	30	70	1050	8	Submersible	1998	310'	306'	2	meter	yes
Well #27	55-584245	50	260	980	12	Submersible	2000	258'	419'	6	meter	yes
Well #28	55-585052	75	330	800	12	Submersible	2001	198'	510'	6	meter	yes
Well#6	55-616621	40	101	1088	16	Submersible	1970	368'	50'	2	meter	yes
Well #7	55-616622	20	70	573	16	Submersible	1963	n/a	354'	2	meter	yes
Well #9	55-616624	10	35	777	16	Submersible	1963	521'	489'	2	meter	yes

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	City of Globe
ADWR PCC Number:	
Source of water delivered to another system	

Name of system water received from:	City of Globe
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

			Water delivered (sold) to other	Water received	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	" systems (acre ft)4	(acre ft)5	Expense ⁶	(kWh) ⁷
January	64.37	56.67	0.35	-	0.22	\$ 19,087.59	161,157
February	58.72	52.90	-	0.39	0.36	\$ 17,379.97	140,211
March	70.22	52.58	0.26	-	0,32	\$ 16,496.88	129,355
April	82,08	62.68	-	0.41	0.23	\$ 18,562.00	146,735
May	90.53	81.34	-	0.48	0.16	\$ 21,814.18	179,543
June	118.64	76.40	0.51	-	1.62	\$ 23,870.73	210,767
July	96.91	86.78	0.01	-	0.21	\$ 26,441.08	239,298
August	102.29	74.48	0.01	-	0.96	\$ 25,378.68	224,921
September	66.21	71.39	0.21	-	0.18	\$ 21,612.03	180,930
October	79.37	71.67	-	0.17	0.22	\$ 23,787.82	207,217
November	71.88	59.96	-	-	0.23	\$ 21,615.77	178,345
December	62.22	51.57	_	0.17	2.52	\$ 18,413.41	151,022
Totals	963.44	798.42	1.35	1.62	7.24	\$ 254,460.14	2,149,501

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11P-1 for detailed information

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.

2 Water sold - Total acre feet from customer meters, and other sales such as construction water.

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Miami

Right/Permit # 91-000117.0000	Гр	Feb	Mar	Apr	May	Jun	Jol	Aug	Sep	oct	Nov	Dec	Total
Flushing - Mains	90.0	0.24	0.02	0.02	00.00	0.05	0.08	0.01	0.03	0.04	0.03	2.44	3.03
Flushing - Services	0.02	0.03	0.02	0.01	90.0	0.02	0.03	0.47	90:0	0.07	0.13	0.02	0.94
Flushing - Hydrants			-	·	-	1	1	·	-	•	-	,	
Tanks - Overflow	,	,	1	0.12	1	0.29	i.	0.37	-	_	,		0.78
Tanks - Drain/Clean	1		ı	-		1	1	-	•	_	-	,	,
Pumps - Cooling	,	1	1			-		-	-		1	•	•
Pumps - Pack Loss	,	1	,	1	,	1	1	•	_	-	-	•	•
Construct - Flushing	t	10.0		-	_	1	0.01	_	00:0	00:00	*	1	0.05
Construct - Filling	1	ı	1	1	-	t	1	•		,		,	-
AWC - Warehouse	00:00	00:00	00.0	00:00	00.0	10.0	10.01	0.01	10.01	10.01	00.0	0.00	0.05
AWC - Office	,	1	1	ı	-	-		-	-	1	1	1	
AWC - Process	0.02	0.03	0.03	00:0	10.0	0.03	0.02	0.02	0.02	0.03	0.02	0.02	0.24
AWC - Production/Cooling Tower		•		1	-	٠,	1		-	-	_	1	
Fire Dept - Use	0.12	0.05	0.25	0.08	80.0	1.23	0.07	80.0	90:0	0.07	90.0	0.04	2.17
City & County - Use	-	1	1	ı	,	ı	-	*	1	·	-	-	-
System Use - Subtotal	0.22	0.36	0.32	0.23	0.16	1.62	0.21	96.0	0.18	0.22	0.23	2.52	7.24
Breaks - Mains	2.45	90.9	1	1	1	3.14	6.48	2.88	4.75	2.08	2.43	4.12	34.32
Breaks - Services	1.88	0.35	1	ı	1	3.14	5.83	98.38	8.91	6.47	6.52	5.24	44.72
Water Theff	,	1	1	-	1	-	-	-	,	•	,	,	
Estimated Bypass based on Detector M		1	2	-		_	_	_					
Loss total before meter inaccuarices	4.33	6.35	•	٠	•	6.28	12.31	9.26	13.65	8.54	8.95	9.36	79.04
Meter Inaccuracies Residential (1) 2.73%	1.07	86.0	0.93	1.12	1.45	1.44	1.55	1.28	1.31	1.19	1.04	0.94	14.31
Loss Subtotal	5.40	7.33	0.93	1.12	1.45	7.72	13.85	10.55	14.96	9.74	66.6	10.30	93.35
Measure in AF - Grand Total	27.5	69.7	1.25	1,35	1971	9.34	14.06	11.51	15.15	9.66	10.22	12.82	100.58
1202/2001 projectiva in the contractiva of the cont													

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

Estimation methods described below and on attached February 21, 2013 memo:

Main breaks and service breaks are calculated from estimated from rise when leak discovered times the duration the leak consumed.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo. Theft volumes are calculated based on field measurements and observations.

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

91-000527.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
						ļ		~			
	Number*	Number* Horsepower	Number* Horsepower (Gpm)	Number* Horsepower (Gpm) Depth (Feet)	Number* Horsepower (Gpm) Depth Diameter (Feet) (Inches)	Number* Horsepower (Gpm) Depth Diameter Motor (Feet) (Inches) Type	Number* Horsepower (Gpm) Depth Diameter (Inches) Type Drilled	Number* Horsepower (Gpm) Depth (Feet) Diameter (Inches) Type Drilled Level 2010	Number* Horsepower (Gpm) Depth (Feet) Diameter Motor Drilled Level Level (Inches) Type 2010 Apr-21	Number* Horsepower (Gpm) Depth (Feet) Diameter (Inches) Type Drilled Level Level Size (inches)	Number* Horsepower (Gpm) Depth Diameter Motor Drilled Level Level Size Measured (Inches) Type 2010 Apr-21 (inches)

^{*}Arizona Department of Water Resources Identification Number

ivame of system water delivered to.	
ADWR PCC Number:	
Source of water delivered to another system	
	.,,,
Name of system water received from:	BHP Copper
ADWR PCC Number:	
Source of water received	

Well registry 55# (55-XXXXXX):

water purchased from BHP Copper

				water purchased from	Dill Copper		***************************************
Month	Water withdrawn (acre ft) ¹	Water sold (acre ft) ²	Water delivered (sold) to other systems (acre ft) ³	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use (acre ft) ⁵	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
January		20.51		18.85	0.24	\$ 3,175.87	20,673
February	-	17.19	-	19.97	0.05	\$ 3,288.59	18,750
March	-	19.52	-	23.28	0.52	\$ 2,969.24	15,483
April	-	19.34	-	26.13	0.04	\$ 3,031.47	18,418
May	-	26.64	-	31.87	0.18	\$ 3,349.55	19,122
June	-	28.62	-	37.69	0.57	\$ 3,511.45	21,782
July	-	36.45	-	27.95	0.24	\$ 3,604.30	24,648
August	-	24.56	-	27.36	0.27	\$ 3,242.00	17,942
September	-	22.93	-	11.01	0.06	\$ 3,281.86	18,649
October	-	23.22	-	24.27	0.04	\$ 3,089.81	16,516
November	-	21.11	-	21.64	0.04	\$ 3,150.22	17,319
December	-	20.45	-	21.80	0.05	\$ 3,108.43	16,685
Totals		280.54	-	291.82	2.30	\$ 38,802.79	225,987

If applicable, in the space below please provide a description for all un-metered water use along with amounts:	
On a Hard ad Al O A food a late that I formation	
See attached 11Q-1 for detailed information	

- Water withdrawn Total acre feet of water withdrawn from pumped sources.
 Water sold Total acre feet from customer meters, and other sales such as construction water.

2 Water soid - Total acre feet from customer meters, and other sales such as construction water.

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - San Manuel

The second secon	Ę	Feb	Mar	Apr	May	- La	3	Aug	Sep	ö	δ	Dec	Total
Flushing - Mains	,	-	0.29	1		1	1	,	1	٠	1		0.29
Flushing - Services	0.03	00.0	00.0	1	0.04	0.02	0.03	10:0	0.02	10.0	00.00	0.02	0.20
Flushing - Hydrants	0.02	t	0.16	1	1	•	-	-	-	-		1	0.17
Tanks - Overflow		,	1			ŧ	1			,		-	,
Tanks - Drain/Clean	0.07	-	,	1	0.14	1	t	0.21	•	-	,	,	0.43
Pumps - Cooling		1	1	-	ı	-	1	-		1	,	,	
Pumps - Pack Loss	1	1	,	1		1	1	ı	,	ı	,	-	
Construct - Flushing		,	1	•	-	0.00	10.01	00:00	1	00:00	•	00:0	0.01
Construct - Filling	1	-	-	-		-	1	1	1	1	1	1	•
AWC - Warehouse	,		1		3	-	-	-	1	1	1	,	-
AWC - Office		,	-		1		-	ı	-	1	,	,	•
AWC - Process	0.10	0.03	0.05	0.03	-	0.03	0.04	0.05	0.04	0.03	0.04	0.03	0.46
AWC - Production/Cooling Tower				1	***		,	-	-	-	1	1	-
Fire Dept - Use	0.02	0.02	0.02	10.0	00:0	0.51	0.17	-	0.00	00:00	-	ı	0.73
City & County - Use	1		t	1		1	,		-		-	-	1
System Use - Subtotal	0.24	0.05	0.52	0.04	0.18	0.57	0.24	0.27	90.0	0.04	0.04	0.05	2.30
Breaks - Mains	ı	4.77	0.46	1		1	_	_	1	-	,	-	5.23
Breaks - Services	1	1.16	1	•	-	0.11	0.25	11.0	1.33	1		'	2.94
Water Theff	,	-	-	-	•	1	1	,	1	ι	1	ı	•
Estimated Bypass based on Detector M	1	•	-		-		1	,	'				•
Loss total before meter inaccuarices	ł	5.93	0.46	•	,	0.11	0.25	0.11	1.33			,	8.17
Meter Inaccuracies Residential (1) 2.73%	0.49	0.42	0.46	0.46	0.61	79.0	0.88	0.59	0.58	0.56	0.48	0.48	69.9
Loss Subtotal	0.49	6.35	0.92	0.46	0.61	0.78	1.13	0.70	1.90	0.56	0.48	0.48	14.87
Measure in AF - Grand Total	0.74	6.40	1.44	0.50	62'0	1.35	1.37	0.97	1.96	19:0	0.51	0.53	71.71

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

Estimation methods described below and on attached February 21, 2013 memo:

Man breaks and service breaks are calculated from estimated from relevance times the duration be lest occurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo.

Theft volumes are calculated based on field measurements and observations.

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

11-019 91-000526.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #2	55-616636	125	360	840	12	Turbine	1961	n/a	369'	6	meter	yes
Well #3	55-616638	125	420	1000	16	Turbine	1975	344'	466'	6	meter	yes
Well #4	55-522318	60	200	1200	14	Submersible	1988	n/a	407'	4	meter	yes
Well #5	55-547316	200	600	1131	12	Turbine	1995	475'	491'	6	meter	yes
Well #6	55-209389	200	590	1200	16	Turbine	2006	500'	508'	6	meter	yes
											ļ	
i												

^{*}Arizona Department of Water Resources Identification Number

ADWR PCC Number:	****	ADWR PCC Number: Source of water delivered to another system	Name of system water delivered to:	
	***************************************	Source of water delivered to another system	ADWR PCC Number:	
Source of water delivered to another system	ystem	h	Source of water delivered to another system	

Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

			Water delivered				
			(sold) to other	Water received	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Purchased Power	Power
Month	(acre ft) ¹	ft) ²	ft) ³	systems (acre ft)4	(acre ft) ⁵	Expense ⁶	(kWh) ⁷
January	49.38	55.06	-	-	0.40	\$ 19,705.47	166,520
February	49.39	45,45	-	-	1.31	\$ 17,591.55	138,711
March	62.58	52.13	-		0.77	\$ 18,948.64	150,330
April	66.25	52.94	-	-	0.14	\$ 19,061.42	149,919
May	69.05	65.39	-	-	0.25	\$ 24,113.35	207,409
June	96.52	72.84	-	-	0.22	\$ 24,816.00	221,741
July	63.27	81.67	-	-	0.93	\$ 26,225.50	233,156
August	66.38	52.33	-		0.90	\$ 20,481.46	174,249
September	39.67	59.84	-	-	1.56	\$ 22,408.28	179,073
October	64.06	57.66	-	-	0.65	\$ 23,373.21	180,819
November	57.89	54.15	-	-	0.35	\$ 19,440.11	159,444
December	52.81	51.52	-	-	0.50	\$ 22,412.95	174,463
Totals	737.25	700.98	-	-	7.97	\$ 258,577.94	2,135,834

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11R-1 for detailed information

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.

2 Water sold - Total acre feet from customer meters, and other sales such as construction water.

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system. 7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Falcon Valley

2021 - ADWR Categories of Other Non-Residential Deliveries - Laton Valley	III-LESIGEIII	al Deliveries	- raicoll vali	σλ									
Right/Permit # 56-001307.0001	-Fac	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	ı	0.81	0.00	00.00	1	1	1	0.01	0.16	-	1	-	0.99
Flushing - Services	0.04	0.04	0.04	0.04	0.02	0.03	0.02	90.0	60'0	0.01	0.03	0.07	0.47
Flushing - Hydrants	1	1	ı	,	1	60:0	0.01	1	0.16	1		0.02	0.28
Tanks - Overflow	0.19		0.43	1	0.12	ı	0.78	0.48	0.82	0.44	1	0.31	3.56
Tanks - Drain/Clean	0.04	0.08	0.08	0.02	ŧ	-	-	0.21	1		-	1	0.42
Pumps - Cooling	1	1	1	1	-	-	1	1	•	1	-	ı	•
Pumps - Pack Loss		,	1	ı	ŀ	1	1	,	t	•	•		
Construct - Flushing	1	t	-		-	0.00	0.01	00:00	-	00.00	0.01	10.0	0.02
Construct - Filling	ı	1	,	•	ŧ	1	_	1	-	_	-	-	1
AWC - Warehouse	-	-	1	00:0	0.00	00:00	00:00	00.00	0.00	0.02	0.07	0.02	0.12
AWC - Office	0.00	0.01	0.04	0.01	10.0	10.0	0.01	0.01	0.02	0.01	0.02	10.0	0.18
AWC - Process	0.02	0.02	0.02	-	0.02	0.02	0.03	0.05	0.03	0.04	0.04	0.03	0.31
AWC - Production/Cooling Tower			1		ı		1	•	[1	-	-	•
Fire Dept - Use	0.02	0.02	0.00	00:00	0.01	0.01	0.01	00:00	0.20	0.07	0.12	-	0.55
City & County - Use	0.09	0.33	0.07	90.0	0.07	90.0	90.0	90.0	0.07	0.05	90.0	0.05	1.05
System Use - Subtotal	0.40	1.31	0.77	0.14	0.25	0.22	0.93	0.90	1.56	99'0	0.35	0.50	7.97
Breaks - Mains	1	ı	0.26	ı	0.26	-	0.49	0.22	0.11	0.12	0.27		1.73
Breaks - Services	ı	1	0.03	•	10.0	0.13	0.32	0.36	1	0.25	0.57	,	1.67
Water Theff	1	ı	,	•	•	_	1	t	1	ı	ı	1	•
Estimated Bypass based on Detector M	t	1		1	t	1		1	-				,
Loss total before meter inaccuarices		,	0.29	•	0.27	0.13	0.80	0.58	0.11	0.37	0.84		3.40
Meter Inaccuracies Residential (1) 2.73%	1.09	0.88	0.98	1.00	1.25	1.42	1971	1.08	1.23	1.13	1.08	1.03	13.77
Loss Subtotal	1.09	0.88	1.27	1.00	1.52	1.55	2.42	1.66	1.34	1.50	1.92	1.03	17.17
Measure in AF - Grand Total	1,49	2.19	2.03	1.13	1.77	1.76	3.35	2.56	2.90	2.15	2.27	1.53	25.14
The desired of the de													

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

¹ Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

2 Estimation methods described below and on attached February 21, 2013 memo: Main breaks and service breaks are calculated from estimated flow rate when leak discovered times the duration the leak occurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo. Theft volumes are calculated based on field measurements and observations.

91-000118.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #3	55-616637	20	200	200	12	Submersible	1957	19'	27'	4	meter	yes
Well #4	55-616618	30	300	120	20	Submersible	1978	18'	26'	4	meter	yes

				1								

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXXX):	

Month	Water withdrawn (acre ft) ¹	Water sold (acre	Water delivered (sold) to other systems (acre ft) ³	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use (acre ft) ⁵	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
Month	3.90	4.38		Systems (acre it)	0.31	\$ 634,45	3,529
January			*	<u> </u>		T	
February	6.49	3.41	-	-	0,60	\$ 609.86	3,146
March	7.48	6.74	-	-	0.16	\$ 716.09	4,568
April	9.34	6.15	-	•	0.79	\$ 766.78	4,997
May	12.12	8.32	-	-	0.34	\$ 875.89	6,346
June	13,67	11.52	-	-	0.08	\$ 1,127.91	9,509
July	9.65	12.56	-	-	0.17	\$ 1,022.20	8,245
August	8.42	8.53	-	-	0.53	\$ 916.90	6,827
September	0.53	6.03	-	-	0.09	\$ 772.78	5,156
October	8.61	8.01	-	-	0.06	\$ 759.67	5,097
November	6.87	6.48	-	-	0.46	\$ 818.84	5,511
December	6.79	5.61	-	-	0.06	\$ 745.24	4,508
Totals	93.87	87.74	-	-	3.66	\$ 9,766.61	67,439

If applicable, in the space below please provide a description for all un-metered water use along with amounts:
See attached 11S-1 for detailed information

- 1 Water withdrawn Total acre feet of water withdrawn from pumped sources.
- Water soid Total acre feet from customer meters, and other sales such as construction water.
 Water delivered (sold) to other systems Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Winkelman

AUX 1 - AD TITL CAREGOILES OF CHIEF INCITACION DE L'ACTION DE L'AC	TOTAL STATE								Las handellas a semanar concerns over respons				
Right/Permit # 91-000118.0000	Pa	Feb	Mar	Apr	May	듥	3	Aug	Sep	Oct	Nov	Dec	Total
Flushing - Mains	0.05	0.41		0.46	0.28	0.04	0.02	0.48	90:0	0.03	0.33		2.16
Flushing - Services	0.02	0.00	1	0.01	,		,	0.01	0.01	1	,	1	0.04
Flushing - Hydrants	0.22	0.17	0.15	1	,		0.11		-	1	0.09	0.03	0.77
Tanks - Overflow	1		•	-	•		-	-	-	1	-	1	•
Tanks - Drain/Clean		1	1	-		-	•	t	-	1	-	1	
Pumps - Cooling		1	t	-		1	-	1	-	1	,	,	•
Pumps - Pack Loss		ı		-		-	-	ŧ	1	1	•	-	1
Construct - Flushing		1	1	-	90:0	00:00	-	0.00	-	1	1	1	90.0
Construct - Filling	,	1		-	-	•	-	1	1	1	,	,	1
AWC - Warehouse	-		_	•	-		1	'	•	1	1		•
AWC - Office		1				-	-	_	-	•	-	1	•
AWC - Process	10.0	0.01	10.0	0.01	_	0.04	0.05	0.05	0.02	0.03	0.03	0.03	0.27
AWC - Production/Cooling Tower		ı			•	•	-	1	,	-	1	•	-
Fire Dept - Use	0.02	0.01	10.0	0.31	ŧ	00:00	1	0.00	00:00	00:00	0.01	,	0.36
City & County - Use		1	1	1		•	1	•	-	1	-	-	,
System Use - Subtotal	0.31	09'0	0.16	0.79	0.34	0.08	0.17	0.53	0.00	90.0	0.46	90.0	3.66
Breaks - Mains	0.72	1	1	٠	-			,	-	-		-	0.72
Breaks - Services		ı	ı		-	72.0	-	0.28	0.27	1	•	•	1.31
Water Theff		-	-	-	-	1	1	,		'	1	'	
Estimated Bypass based on Detector M	,	-	-	ŧ	-	,	-	1	1				1
Loss total before meter inaccuarices	0.72		•			0.77	•	0.28	0.27	•	t		2.03
Meter Inaccuracies Residential (1) 2.737	0.05	0.04	50.0	0.05	20.0	0.08	0.10	0.07	90.0	0.07	90:0	0.07	0.79
Loss Subfotal	0.77	0.04	0.05	0.05	0.07	0.85	0.10	0.35	0.33	0.07	90:0	0.07	2.82
Measure in AF - Grand Total	1.08	0.64	0.22	0.84	0.41	0.93	0.28	0.88	0.41	0.13	0.53	0.13	6.47

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2,73% of sales to be attributed to loss.

| Meter Indoccuracy - Use Page 10 Gallons Sold to Residential Customers * 2,73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

| Estimation methods described below and on attached February 21, 2013 memo:
| Main breaks and service breaks are calculated from estimated from the when lask discovered times the duration the leak occurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo. Theft volumes are calculated based on field measurements and observations.

12/31/2021

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Sedona Well #2	55-616656	100	510	517	10	Submersible	1997	298'	308'	4	meter	yes
Sky Mountain Well #4	55-616658	25	60	750	8	Submersible	1955	594'	611'	2	meter	yes
Harmony Hills Well #5	55-616659	60	143	684	6	Submersible	1962	599'	603'	4	meter	yes
Rainbow Well #6	55-616662	60	225	18	8	Submersible	1949	507'	520'	4	meter	yes
Williams Well #7	55-616661	125	480	700	10	Turbine	1949	497'	496'	4	meter	yes
SW Center Weil #8	55-616663	250	800	791	16	Submersible	1975	578'	573'	6	meter	yes
Sedona Well #9	55-506794	150	530	707	18	Submersible	1984	239'	410'	6	meter	yes
Broken Arrow Well #10	55-566709	100	350	1010	16	Submersible	1998	311'	318'	4	meter	yes
Harmony Hills Well #12	55-204279	250	800	897	16	Submersible	2004	584'	605'	6	meter	yes

*Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	

Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

			Water delivered				
			(sold) to other	Water received	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)4	(acre ft) ⁵	Expense ⁶	(kWh) ⁷
January	188.97	199.10	-	-	0.30	\$ 35,097.31	362,547
February	177.20	151.73	-	-	0.26	\$ 29,309.44	284,930
March	234.50	155.13	-	-	0.74	\$ 29,143.16	270,997
April	278.95	212.70	-	-	0.59	\$ 33,041.00	329,169
May	298.41	270.74	-	~	0.74	\$ 40,916.85	401,992
June	410.22	299.73	-	-	0.49	\$ 46,544.70	479,763
July	320.71	353.69	-	-	0.53	\$ 53,854.36	568,903
August	333.17	269.60	-	-	0.40	\$ 46,806.01	475,308
September	283,35	293,35	-	-	0.46	\$ 44,709.98	451,388
October	262.52	259.94	-	-	0.45	\$ 47,892.47	492,381
November	275.88	220.87	-	-	0.56	\$ 39,510.43	395,697
December	203.63	212.45	-	-	0.80	\$ 39,448.23	399,450
Totals	3,267.51	2,899,03	-	-	6.32	\$ 486,273.94	4,912,525

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11T-1 for detailed information

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.

1 Water withorawn - Total acre feet of water withorawn from pumped sources.
2 Water sold - Total acre feet from customer meters, and other sales such as construction water.
3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.
4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.
5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main

breaks, meter inaccuracies and theft.
6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

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2021 - ADWR Categories of Other Non-Residential Deliveries - Sedona	
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5-1-1-10-10-10-10-10-10-10-10-10-10-10-10	a Pol	407	AAcer	Any	Men	Cij	=	Alia	ğ	ţ	Nov	Dec	Total
NGIII/ 1 CHI II # 71-000083.0000		200	5		, C. C.			S.C.	3		200		9
Flushing - Mains	0.0	0.01	0.06	0.11	0.08	0.04	0.04	0.02	0.03	0.03	0.05	10.0	0.48
Flushing - Services	90.0	0.03	90.0	0.17	0.15	0.12	0.08	90:0	0.10	20.0	0.09	0.14	1.13
Flushing - Hydrants	1		-	-	•	0.03	1	0.02	0.02	1	0.02	ı	0.08
Tanks - Overflow		0.01	0.31		,	,	,	1	1	1	1	0.31	0.62
Tanks - Drain/Clean	,	,	0.08	1	0.03	10.0	0.03	0.02	0.02	10.0	0.02	,	0.20
Pumps - Cooling	,	ı	-	,	1	,	ı	1	-	,	•	ŧ	
Pumps - Pack Loss	0.01	0.00	٠	0.00	0.00		0.01	10.0	00.00	10.0		-	0.04
Construct - Flushing	,		1			,	1		-	-	•	10.0	0.01
Construct - Filling	,	,	,			٠		,		-		-	•
AWC - Warehouse	0.01	0.01	0.03	0.03	90.0	0.03	0.03	10:0	10.0	0.03	90.0	0.03	0.35
AWC - Office		1	,	,	4	٠	-	,		-	1	,	•
AWC - Process		-	-		90:0	0.02	-	•	0.02	00.00		-	0.10
AWC - Production/Cooling Tower	1	1	,	,		٠	1	1	1		1	-	
Fire Dept - Use	0.21	0.20	0.20	0.28	0.35	0.25	0.34	0.26	0.28	0.31	0.34	0.31	3.31
City & County - Use	,	1				-		1	1		1	,	
System Use - Subtotal	0.30	0.26	0.74	0.59	0.74	0.49	0.53	0.40	0.46	0.45	0.56	0.80	6.32
Breaks - Mains	1.10	ı	0.61	7.29	60.0	0.71	1.32	0.05	1.44	1.94	ŧ	0.93	15.49
Breaks - Services	3.79	1.22	3.13	4.78	1.75	11.03	2.71	7.44	3.51	11.23	7.37	8.84	66.79
Water Theff		1	ı			1	-	-	t	-	-		1
Estimated Bypass based on Defector M	-	•		,	1		,		-				36.00
Loss total before meter inaccuarices	4.90	1.22	3.74	12.07	1.84	11.74	4.03	7.48	4.95	13.17	7.37	4.77	82.27
Meter Inaccuracies Residential (1) 2.73%	3.32	2.49	2.50	3.38	4.65	5.37	6.33	4.66	5.12	4.40	3.67	3.51	49.39
Interdiging and	8 22	17.2	9C Y	15.44	67 9	17.11	10.34	12.14	10.06	12.27	11.04	13.28	131.66
Diologe sect	27.0	St. Company and the state of th	SHEET COMMISSION OF THE PERSON				10.00	63 64	C3 UE	10.01		OUT COME	127.00
Medsure in Ar - Grand loidi	70.0	L.C	0.70	10:01	3	10.7	10,07	00.21	70'01	10.01	201		

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2,73% of sales to be attributed to loss.

1 Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2,73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

2 Estimation methods described below and on attached February 21, 2013 memo:

Main breats and service breats are calculated from estimated from rate when least discovered times the duration the least occurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo. Theft volumes are calculated based on field measurements and observations.

12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Rancho Rojo	55-616671	30	95	200	8	Submersible	1963	291'	301'	3	Turbo Mtr	yes
Wild Horse Mesa	55-616670	5	25	15	8	Submersible	1961	317'	325'	1	SR Mtr	yes
Sedona Golf Resort	55-518969	60	255	621	8	Submersible	1989	339'	351'	3	Turo Mtr	yes
Valley Vista Well #13	55-212110	75	420	1000	16	Submersible	2007	389'	405'	4	Turbo Mtr	yes
									~~~~			

*Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	*
Name of system water received from:	
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

Month	Water withdrawn (acre ft) ¹	Water sold (acre ft) ²	Water delivered (sold) to other systems (acre ft) ³	Water received (purchased) from other systems (acre ft) ⁴	Estimated authorized use (acre ft) ⁵	chased Power Expense ⁶	Purchased Power (kWh) ⁷
January	22.56	23.92	-		0.83	\$ 4,190.07	37,037
February	19.29	19.33	-	-	0.10	\$ 3,569.50	29,115
March	26.46	15.63	-	-	0.06	\$ 3,211.62	25,092
April	34.10	21.49	-	-	0.09	\$ 3,950.41	32,633
May	38.91	31.16	-	-	0.18	\$ 4,561.33	39,945
June	53.40	34.21	_	-	0.09	\$ 5,280.05	49,446
July	42.09	47.49	-	-	1.10	\$ 6,000.76	58,221
August	42.18	39.15	-	-	1.70	\$ 5,029.51	45,403
September	1.06	37.75	-	•	1.32	\$ 4,766.04	42,920
October	39.41	35.79	-	-	1.06	\$ 5,107.14	46,811
November	31.94	27.33	-	-	1.18	\$ 4,160.89	34,660
December	28.37	25.82	-	-	0.30	\$ 4,122.38	34,468
Totals	379.77	359.07	_	_	8.02	\$ 53.949.70	475,751

if applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11U-1 for detailed information

Water withdrawn - Total acre feet of water withdrawn from pumped sources.
 Water sold - Total acre feet from customer meters, and other sales such as construction water.
 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

Tenter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Valley Vista

Jan Nagt July Aug Sep Oct Nov Dec 100 1 0.003 0.003 0.036 0.03					and the same of th					•		2	•	-
1	Kight/Permit # 91-000663.0000	Jan	LeΩ	Mar	Apr	May	unr	חר	Aug	sep	5	AON	Dec	Dio
1	Flushing - Mains	•	0.03	1	1			٠	0.36	0.03	1		-	0.41
1	Flushing - Services	1	,		,	,	ı	-	•	1	0.03	1	1	0.03
	Flushing - Hydrants	,	,	1	1		1	1	1	1	-	-	-	
1	Tanks - Overflow				t	1		3		ı	-	1		•
	Tanks - Drain/Clean	0.77	0.03		1	-	•	1	-	-	-	-	0.25	1.04
	Pumps - Cooling		1		1	1	1	I	-	1				-
	Pumps - Pack Loss	1	1		,	,	1	1	•	t	-	-	-	,
1	Construct - Flushing	,	1	ŧ	-	1	,	-	-	-	1	-	-	
Control Cont	Construct - Filling	ı	1	1	-	-	•	-	-	-	-	-	-	•
Column C	AWC - Warehouse	,	ſ	1	c .	-	,	t	-	_	-	-	,	1
1.0 1.0	AWC - Office	ı	1	٠		,	1	-	-	,		-	-	•
storial 0.03 0.04 0.03 0.04 0.03 0.04	AWC - Process	0.03	0.02	0.03	0.03	0.03	0.03	1.06	1.31	1.23	0.99	1.13	0.01	5.91
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	AWC - Production/Cooling Tower	ı	1	•		-		-	-	-		_		•
0.83 0.10 0.06 0.07 0.11 1.10 1.20 1.22 1.06 1.18 0.30 1.73 - 0.19 -	Fire Dept - Use	0.03	0.03		90.0	0.15	90:0	0.03	0.03	90.0	0.05	0.05	0.05	0.63
0.83 0.10 0.06 0.09 0.18 0.09 1.10 1.70 1.32 1.06 1.18 0.30 1.73 - 0.19 - <th>City & County - Use</th> <td>1</td> <td></td> <td>1</td> <td>1</td> <td>1</td> <td>1</td> <td>1</td> <td>,</td> <td>,</td> <td></td> <td>1</td> <td>•</td> <td>•</td>	City & County - Use	1		1	1	1	1	1	,	,		1	•	•
1.73 0.19 0.016 0.66 1.06 .	System Use - Subtotal	0.83	0.10	90.0	0.09	0.18	0.09	1.10	1.70	1.32	1.06	1.18	0.30	8.02
173 0.09 0.16 0.66 1.06					1	,		1	,	•	ı	-	-	0.19
1.73 0.19 0.16 0.26 1.06 0.77 0.53 0.49 0.54 0.75 0.77 0.68 0.75 0.77 0.68 0.53 0.54 0.53 2.99 0.48 0.56 0.49 0.76 0.76 0.77 0.68 0.54 0.53 2.99 0.48 0.56 0.49 0.76 0.76 1.77 0.68 0.54 0.53 2.99 0.48 0.56 0.76 2.17 3.09 3.09 1.76 0.54 0.53	Breaks - Services	1.73	,	1	1	0.09	r	0.16	99.0	1.06		-	-	3.69
1.73 0.19 0.16 0.66 1.06	Water Theff	,	1	ī		-	1	١	-	_		-	-	-
1,73 . 0.19 . 0.06 . 0.16 0.26 1.06 .	Estimated Bypass based on Detector M	1	ı	ı			1	-	-					,
0.43 0.37 0.48 0.40 0.66 0.66 0.92 0.73 0.71 0.68 0.54 0.53 2.16 0.37 0.48 0.49 0.76 0.76 1.07 1.39 1.77 0.68 0.54 0.53 2.99 0.48 0.55 0.49 0.88 0.75 2.17 3.09 3.09 1.75 1.71 0.83	Loss total before meter inaccuarices	1.73	•			0.09		0.16	99.0	1.06		•		3.88
0.43 0.37 0.36 0.43 0.72 0.73 0.73 0.71 0.66 0.72 0.73 0.71 0.64 0.53 0.54 0.53 0.54 0.53 0.54 0.53 0.54 0.53 0.54 0.53 0.54 0.53 0.54 0.53 0.54 0.53 0.54 0.53 0.53 0.54 0.53 0.53 0.54 0.53 0.53 0.54 0.53 <th< th=""><th></th><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>														
2.16 0.37 0.48 0.49 0.79 0.66 1.07 1.39 1.77 0.68 0.54 0.53 2.99 0.48 0.55 0.49 0.88 0.75 2.17 3.09 3.09 1.75 1.71 0.83	Meter Inaccuracies Residential (1) 2.73%	0.43	0.37	0:30	0.40	19:0	99.0	0.92	0.73	17.0	0.68	0.54	0.53	98.9
2.16 0.37 0.48 0.40 0.70 0.66 1.07 1.39 1.77 0.68 0.54 0.53 2.99 0.48 0.55 0.88 0.75 2.17 3.09 3.09 1.75 1.71 0.83														
2.99 0.48 0.55 0.49 0.88 0.75 2.17 3.09 3.09 1.75 1.71 0.83	Loss Subtotal	2.16	0.37	0.48	0.40	0.70	99.0	1.07	1.39	1.77	0.68	0.54	0.53	10.74
	Measure in AF - Grand Total	2.99	0.48	95.0	0.49	0.88	0.75	21.7	3.09	3.09	1.75	1.71	0.83	18.76

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

| Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Fillings - Effective 2015

| Estimation methods described below and on attached February 21, 2013 memo:
| Main breaks and service breaks are calculated from estimated from estimated from estimated from estimated from estimated the mater when leak descovered times the duration the leak cocurred.
| Main breaks and service breaks are determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo.
| Theft volumes are calculated based on field measurements and observations.

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

91-000082.0000 12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Pinewood Well #5	55-616647	50	145	1179	6	Submersible	1977	715'	724.9'	3	meter	yes
Pinewood Well #10	55-616651	125	320	1304	12	Submersible	1977	696'	730'	4	meter	yes
Pinewood Well #11	55-568934	125	370	1380	12	Submersible	1999	696'	733'	4	meter	yes
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				l	ll					<u> </u>	I	

*Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
ADVK PCC Number.	
Source of water received	

	1		Water delivered				
			(sold) to other	Water received	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)4	(acre ft) ⁵	Expense ⁶	(kWh) ⁷
January	29.66	13.74	-	- ` -	0.25	\$ 7,981.49	61,523
February	27.81	10.93	-	-	0.25	\$ 7,809.03	58,677
March	32.44	9.58	-	-	0.26	\$ 7,151.75	51,284
April	36.26	12.57	-	-	0.46	\$ 7,927.17	58,714
May	50,03	23,52	-	-	0.75	\$ 9,468.24	72,931
June	80.68	42.73	-	-	0.75	\$ 11,648.06	103,868
July	65.50	58.20	-	-	0.99	\$ 13,414.04	127,552
August	60.14	40.21	-	-	0.32	\$ 11,011.63	94,246
September	37.89	36.75	-	-	0.58	\$ 10,929.40	92,781
October	44.24	30.45	-	-	0.25	\$ 10,230.51	84,202
November	30.98	13.83	-	-	0.51	\$ 8,124.35	61,081
December	30.19	11.37	-	-	0.28	\$ 7,810.61	57,277
Totals	525.82	303.88	•		5.64	\$ 113,506.28	924,136

if applicable, in the space below please provide a description for all un-metered water use along with amounts:
See attached 11V-1 for detailed information

- 1 Water withdrawn Total acre feet of water withdrawn from pumped sources.
 2 Water sold Total acre feet from customer meters, and other sales such as construction water.
 3 Water delivered (sold) to other systems Total acre feet of water delivered to other systems.
 4 Water received (purchased) from other systems Total acre feet of water purchased/received from other systems.
 5 Estimated authorized use Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.
 6 Enter the total purchased power costs for the power meters associated with this system.
 7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Pinewood

TOTAL - VICTOR OF THE PROPERTY	10010011101				١								
Right/Permit # 91-000082.0000	Jan	Feb	Mar	Apr	May	nnſ	Jol	Aug	Sep	oct 0	Nov	Dec	Total
Flushing - Mains	,		1	90.0	0.23	0.09	60.0	0.03	0.15	0.03	0.09	0.03	0.81
Flushing - Services	90.0	90.0	0.02	0.05	0.18	90.0	0.08	90.0	0.15	0.03	0.09	80.0	0.92
Flushing - Hydrants	,	1	-	1	1	90:0	0.05		-	-	1	ı	0.11
Tanks - Overflow	1	•	-	_	,	_	-	1	-	ı	1	•	•
Tanks - Drain/Clean	-	1	•	-	-	1	-	-	1	•	1	1	,
Pumps - Cooling	1		1	1	•	-	-	•	-	-	1	,	
Pumps - Pack Loss	1	1	1	٠	-		-	-	-	,	-	-	•
Construct - Flushing	,	ŧ	ı				1	1	-	0.02	0.08		0.09
Construct - Filling	1			-	ı	-	-	1	1	10.0	0.02	-	0.02
AWC - Warehouse	0.03	0.03	0.03	0.05	0.03	0.08	0.15	0.05	0.05	0.02	0.02	0.02	0.54
AWC - Office	٠	1	-	-	-	-	-	-		1	-	1	,
AWC - Process	1	1				1			,	,			•
AWC - Production/Cooling Tower	,	1	1	-	•	,	•	-	-	-	-	-	,
Fire Dept - Use	0.15	0.15	0.21	0.31	0.31	0.46	19.0	0.18	0.23	0.15	0.21	0.15	3.15
City & County - Use	1	,	1	1		1	,	1	,	,			
System Use - Subtotal	0.25	0.25	0.26	0.46	0.75	0.75	0.99	0.32	0.58	0.25	0.51	0.28	5.64
Breaks - Mains	8.62	3.71	-	,		4.64	4.16	0.03	3.31	-	0.15	1.99	26.61
Breaks - Services	2.65	1.06	0.40	0.40	2.76	1.23	1.59	3.98	6.36	4.77	2.92	,	28.12
Water Theff	,	ŧ	-	-	-	,	1	1	1	1	1	1	
Estimated Bypass based on Detector M	•	-	•		-	-	-		-				,
Loss total before meter inaccuarices	11.27	4.77	0.40	0.40	2.76	5.87	5.74	4.01	89.6	4.77	3.08	1.99	54.73
Meter Inaccuracies Residential (1) 2.73%	0.35	0.28	0.24	0.30	0.59	1.10	1.51	1.05	96.0	0.78	0.35	0.29	7.81
	11 69	202	77.0	02.0	335	4 07	7.05	404	10.44	2	3.42	200	A2 CA
plotoe son	40.11	50.5	500		200	V	PGO	00.7	26.1.1	E 01	202	326	81 87
Medsure III Ar - Grana Iorai	78.1	Desc.	250	0		7	#7.0	0000	77"	20.0	22.0	6.33	00.00

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

Estimation methods described below and on attached February 21, 2013 memo:

Main breaks and service breaks are calculated from retiranted from retiranted from retire when lest descovered times the duration the lest cocurred.

Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo.

Theft volumes are calculated based on field measurements and observations.

12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #1	55-616652	15	70	116	10	Submersible	1970	157'	158'	3	meter	yes
Well #2	55-616653	30	170	209	10	Submersible	1968	97'	106'	4	meter	yes
Well #3	55-616654	n/a	n/a	380	5	n/a	1966	n/a	n/a	n/a	n/a	no
Well #4	55-616655	8	55	70	6	Submersible	1964	87'	90'	2	meter	yes
Well #5	55-228249	10	40	860	16	Submersible	2018	n/a	403'	2	meter	yes
MH #2	55-803288	5	25	160	5	Submersible	1969	108'	113'	2	meter	yes
MH #3	55-591459	75	340	1020	16	Submersible	2003	149'	127'	4	meter	yes

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	
Name of system water received from:	
ADWR PCC Number:	
Source of water received	

			Water delivered				
			(sold) to other	Water received	Estimated		Purchased
	Water withdrawn	Water sold (acre	systems (acre	(purchased) from other	authorized use	Purchased Power	Power
Month	(acre ft)1	ft) ²	ft) ³	systems (acre ft)4	(acre ft)5	Expense ⁶	(kWh) ⁷
January	19.32	19.29	-	-	2.54	\$ 3,470.19	21,824
February	17.24	13.53	-	-	0.64	\$ 3,274.84	19,893
March	20.73	13.48	-	-	0.66	\$ 3,658.31	23,291
April	25.08	20.76	-	-	0.71	\$ 4,270.32	27,236
May	27.03	24.11	-	-	0.03	\$ 4,755.52	33,716
June	36.11	28.84	-	-	1.66	\$ 4,737.01	33,027
July	24.34	25.25	~	-	0.74	\$ 3,843.12	23,651
August	26.35	15.98		-	2.65	\$ 4,142.70	26,631
September	21.32	24.33	-	-	1.14	\$ 3,919.06	24,839
October	20.96	17.46	-	-	0.33	\$ 3,281.72	19,946
November	19.44	16.29	-	-	1.41	\$ 3,417.30	21,713
December	16.88	14.34	-	-	1.09	\$ 3,485.95	22,225
Totals	274.80	233.66	-	-	13.60	\$ 46,256.04	297,992

If applicable, in the space below	please provide a description for	r all un-metered water use along	with amounts:

See attached 11W-1 for detailed information

Well registry 55# (55-XXXXXX):

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.

2 Water sold - Total acre feet from customer meters, and other sales such as construction water.

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Rimrock

		Lauren											
Right/Permit # 91-000635.0000	F	Feb	Mar	Apr	May	5	<u> </u>	Aug	Sep	Oct	Nov	Dec	Iotal
Flushina - Mains	1	00.00	0.01	90:0		0.07	10.0	0.02	1	1	1	1	0.17
Flushing - Services	00.00	0.01	0.16	0.03	0.18	0.02	0.01	0.02	0.03	0.03	0.07	10.0	0.55
Flushina - Hydrants	ı	-		1	,	,	1	1	0.01	1		-	0.01
Tanks - Overflow	1		-	1	0.03	ı		1		1	-	-	0.03
Tanks - Drain/Clean		-	5	0.34	0.21		-	-	-	-	•		0.55
Pumps - Cooling	1	,	1	,	1		-	-			-	1	
Pumps - Pack Loss	,	1	t	1	,		*	en e	-	1	1	-	•
Construct - Flushing	1	ŧ	-	•	-		-	_	-	1	r	-	ŧ
Construct - Filling			-	-		,	•	-		_	-	,	•
AWC - Warehouse		1		-	0.02		-	,	-	,		0.02	0.03
AWC - Office	,	ī	-			,	1	-	,	1	-	-	ı
AWC - Process	0.13	1	,				-			٠	-	-	0.13
AWC - Production/Cooling Tower	,	,		1	,	1		ı	-		_	-	
Fire Dept - Use	0.02	0.03	0.02	0.05	0.05	0.05	0.02	0.03	0.05	0.03	0.02	0.02	0.39
City & County - Use	1		,	,	-	•	-	1	1		,		-
System Use - Subtotal	0.15	0.04	0.19	0.48	0.49	0.13	0.04	90.0	0.08	90.0	0.00	0.04	1.86
Breaks - Mains	1.44	0.44	0.44	17.0	0.03	0.55	0.18	99.0	0.91		,	0.17	5.54
Breaks - Services	01.1	0.20	0.22	-	-	1.10	0.55	1.99	0.22	0.33	1.41	0.92	8.05
Water Theff	1	1		1	-	-	1		1	,		,	•
Estimated Bypass based on Detector M	ŧ	,	-	ı	-	1	-	•	-				•
Loss total before meter inaccuarices	2.54	0.64	99'0	17.0	0.03	1.66	0.74	2.65	1.14	0.33	1.41	1.09	13.60
Mefer Inaccuracies Residential (1) 2.73%	0.50	0.34	0.34	0.54	0.62	0.71	99.0	0.41	0.63	0.45	0.42	0.38	90.9
	200	00 0	5	1 25	37.0	937	1 30	3.04	1 74	0.78	1 83	1.44	10.50
	5	2.5	Ser - Control of the	31-			THE PARTY CHARGOST CONTRACTORS	dem Colon and the company of the colon and t	Structure of Control Programme (Structure CO)	The same and the s	IN THE STATE OF TH	STATE OF THE PERSON NAMED IN COLUMN STATE OF THE PERSON NAMED IN C	
Measure in AF - Grand Total	3.19	1.02	1.19	1.73	1.14	2.50	1.43	3.13	1.64	0.84	1.72	16.1	21.45

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

**Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015.

2 Estimation methods described below and on attached February 21, 2013 memo:

**Main breaks and service breaks are calculated from estimated from estimated from the when leak discovered times the duration the leak occurred.

**Meter inaccuracies were determined through a comprehensive meter study as outlined in the attached February 21, 2013 memo.

Theft volumes are calculated based on field measurements and observations.

Year Ended:

12/31/2021

WATER COMPANY WELL AND WATER USAGE

Company Number	ADWR ID Number*	Pump Horsepower	Pump Yield (Gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Pump Motor Type	Year Drilled	Water Level 2010	Water Level Apr-21	Meter Size (inches)	How Measured	Active
Well #1	55-624606	100	270	780	16	Vertical	1963	445'	567'	4	Meter	Yes
Well #2	55-624607	200	560	765	16	Vertical	1960	546'	580'	4	Meter	Yes
Well #3	55-579701	250	940	1100	16	Vertical	2001	580'	572'	6	Meter	Yes

						_						

^{*}Arizona Department of Water Resources Identification Number

Name of system water delivered to:	
ADWR PCC Number:	
Source of water delivered to another system	

Name of system water received from	ո։
ADWR PCC Number:	
Source of water received	
Well registry 55# (55-XXXXXX):	

	Water withdrawn	Water sold (acre	Water delivered (sold) to other systems (acre	Water received (purchased) from other	Estimated authorized use	Purchased Power	Purchased Power
Month	(acre ft) ¹	ft) ²	ft) ³	systems (acre ft) ⁴	(acre ft) ⁵	Expense ⁶	(kWh) ⁷
January	40.78	30.31	-	-	0.70	\$ 11,375.99	161,428
February	30.02	27.85	-	-	0.81	\$ 11,114.83	111,414
March	34.31	28.47	-	-	1.40	\$ 13,541.86	152,542
April	39,62	33.51	-	-	2.34	\$ 14,966.14	171,357
May	65.47	46.47	-	-	0.89	\$ 23,641.12	163,901
June	62.08	43.53	-	-	1.98	\$ 24,327.94	267,512
July	75.54	60.86	-	-	1.05	\$ 28,365.04	257,704
August	46.30	40.30	-	-	1.26	\$ 22,460.73	189,359
September	39.46	34.94		-	0.83	\$ 16,495.97	157,343
October	41.15	33,36	-	-	0.91	\$ 12,473.43	157,094
November	40.89	30.95	-	-	0.70	\$ 13,416.65	154,771
December	33.68	33.75	-	-	-	\$ 9,956.27	139,201
Totals	549.30	444.30	· •	-	12.87	\$ 202,135.97	2,083,626

If applicable, in the space below please provide a description for all un-metered water use along with amounts:

See attached 11X-1 for detailed information

1 Water withdrawn - Total acre feet of water withdrawn from pumped sources.

2 Water sold - Total acre feet from customer meters, and other sales such as construction water.

3 Water delivered (sold) to other systems - Total acre feet of water delivered to other systems.

4 Water received (purchased) from other systems - Total acre feet of water purchased/received from other systems.

5 Estimated authorized use - Total estimated acre feet from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.

6 Enter the total purchased power costs for the power meters associated with this system.

7 Enter the total purchased kWh used by the power meters associated with this system.

2021 - ADWR Categories of Other Non-Residential Deliveries - Superior System

2021 - ADWR Categories of Offiel Nort-Residential Deliveries - Super	AOII-LASINGI	וומו הבווגבווב		loi System									
Right/Permit 56-002002.0000	Jan	Feb	Mar	Apr	May	nof	3	Aug	Sep	oct	Nov	Dec	Total
Flushina - Mains	0.14	0.02	0.12	0.03		1	1	0:30	10.0	0.21	-	1	0.83
Flushing - Services	0.01	0.01	10.0	0.01	10.0	10.0	10.0	10.0	,	10.0	10.0	-	90.0
Flushing - Hydrants		10.0	0.31	91.0	-	-	2	-	_	-	_	-	0.47
Tanks - Overflow	-		1	,	1	,	ŧ	1	•		_	E	
Tanks - Drain/Clean		0.24	1	80.0	1			1	1	-	-	-	0.32
Pumps - Cooling	0.36	0.32	0.43	0.63	99.0	0.94	0.63	0.53	0.45	0.43	0.48		5.84
Pumps - Pack Loss	1	,	-	•	-	,	_	-	-	1	1		
Construct - Flushing	1	1	•	_	-	-			1	,	1	1	
Construct - Filling	1		1	1	1	1	-	-	•	-	-	t	•
AWC - Warehouse	00.0	00.00	0.00	0.00	0.00	00:00	00.0	00.00	00:00	00.00	00:0	,	10.0
AWC - Office		1	ı	•	-	,	-	-	,	•	1	•	•
AWC - Process	0.02	0.02	0.03	1.23	0.02	0.02	0.02	60.03	0.02	0.02	0.02	-	1.44
AWC - Process Cooling Tower	-	,	1	1	ŧ	0.24	0.20	0.17	0.15	0.05	-	1	0.81
Fire Dept - Use	0.18	0.21	0.51	0.20	0.20	<i>LL</i> '0	07:0	0.22	0.20	0.20	0.20	•	3.08
City & County - Use	,	-		1	i	1		-	-	•	-	-	
System Use Subtotal	0.70	0.81	1.40	2.34	0.89	1.98	1.05	1.26	0.83	16.0	0.70		12.87
Breaks - Mains	69.0	0.23	0.05	0.07	1	7.08	0.15	2.65	10.0	2.29	0.20	-	13.42
Breaks - Services	1	ı	1	•		90'0	_	-	•	,	0.07	,	0.13
Water Theff	1		1		1	-		-	-	-	-	1	•
Estimated Bypass based on Detector M	0.02	00:0	1	ı	10.0	10.0	0.02	10.0	-	-		_	90.0
Loss total before meter inaccuarices	0.70	0.23	0.05	0.07	0.01	7.15	0.17	2.66	0.01	2.29	0.27	•	13.60
Meter Inaccuracies (1)	0.41	0.38	0.39	0.47	0.55	0.62	67.0	0.52	0.50	0.51	0.44	0.48	6.01
Loss Subtotal		0.61	0.44	0.55	0.56	7.77	0.00	3.18	0.51	2.80	0.71	0.48	19.62
Measure In AF - Grand Total	1.82	1.43	1.83	2.88	1.45	9.74	1.95	4.44	1.33	3.71	1.41	0.48	32.48
A COLUMN TO THE COLUMN TO SERVICE AND A COLUMN TO SERV													

1 Under-registration of 5/8" x 3/4" residential meters was determined to be 2.73% of sales to be attributed to loss.

**Meter Inaccuracy - Use Page 10 Gallons Sold to Residential Customers * 2.73% Data Used for Apparent Loss Reporting in DWR annual reports & ACC Filings - Effective 2015

2 Estimation methods described below and on attached February 21, 2013 memo:

11-004

91-000519.0000

12/31/2021

WATER COMPANY PLANT DESCRIPTION

	<u> </u>	AINS
Size (in inches)	Material	Length (in fee
<=2	Various	38,860
2.5	Various	
3	Various	3,983
4	Various	131,618
6	Various	909,516
8	Various	518,415
10	Various	890
12	Various	278,509
14	Various	
16	Various	112,395
20	Various	23,881
24	Various	30,162
36	Various	26,397

	CUSTOMERS N	METERS	
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	19,080	0.10%	1.26%
3/4	329	0.00%	0.00%
1	1,807	0.00%	0.55%
2	1	0.00%	0.00%
3	26	0.00%	0.00%
4			
Compound 1.5	4	0.00%	0.00%
Compound 2	229	2.18%	0.44%
Compound 3	23	0.00%	4.35%
Compound 4	19	0.00%	0.00%
Compound 6	25	0.00%	0.00%
Compound 8	2	0.00%	0.00%
Turbo 2	3	0.00%	0.00%
Turbo 3			
Turbo 4	1	0.00%	0.00%
Turbo 6			
Turbo 8			

S	ERVICE LINES	
Material	Percent of system	Year Installed
n/a	n/a	*****
W-Y-		
Mark Art		***************************************

B00	STER PUMPS	
Horsepower	GPM	Quantity
2	15	1
3	20	1
5	30	2
10	25 - 500	2
15	50 - 200	2
20	175 - 350	3
25	125	1
30	300	1
40	500 - 700	7
50	310	2
	005	-

1400 165 - 1250 2000 2100 - 2250

100 150

200 300

FIRE HYD	RANTS
Quantity Standard *	Quantity Other
1,829	

	STORAG	SE TANKS	
Capacity	Material	Quantity	Year Installed
150,000	Steel	1	1981
250,00	Steel	1	2021
500,000	Steel	2	1973, 1986
550,000	Steel	1	1960
1,000,000	Steel	4	1977, 1987, 1990, 2002
1,400,000	Steel	1	2005
2,000,000	Steel	2	1998, 1998
4,000,000	Steel	2	1984, 1987

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
1,000	Steel	1	2004
2,000	Steel	1	1998
4,000	Steel	2	2001, 2001
5,000	Steel	2	2003, 2004
6,800	Steel	1	1998

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS				
Size (in inches)	Material	Length (in feet)		
<=2	Various	94,252		
2.5	Various	536		
3	Various	17,238		
4	Various	50,652		
6	Various	121,476		
8	Various	28,113		
10	Various	28,396		
12	Various	13,239		
14	Various	0		
16	Various	126		
20	Various	0		
24	Various	2		
36	Various	0		

CUSTOMERS METERS				
	Percent over 1,000,000		Percent over 10	
Size (in inches)	Quantity	gallons	years old	
5/8	3,259	0.03%	0.37%	
3/4		0.00%	0.00%	
1	78	0.00%	0.00%	
2		0.00%	0.00%	
3	2	0.00%	0.00%	
4		0.00%	0.00%	
Compound 1.5		0.00%	0.00%	
Compound 2	46	0.00%	0.00%	
Compound 3		0.00%	0.00%	
Compound 4	2	0.00%	0.00%	
Compound 6	1	0.00%	0.00%	
Compound 8		0.00%	0.00%	
Turbo 2	2	0.00%	0.00%	
Turbo 3		0.00%	0.00%	
Turbo 4		0.00%	0.00%	
Turbo 6				
Turbo 8				

Percent of	
	1
system	Year Installed
n/a	
	system n/a

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
3	n/a	2	
40	330	2	
75	375	2	
100	550	1	
300	850	2	

FIRE HYDRANTS			
Quantity Standard * Quantity Other			
216			

	STORAGE TANKS			
Capacity	Material	Quantity	Year Installed	
10,000	Steel	2	1976, Unknown	
11,000	Steel	1	2003	
100,000	Steel	3	1954, 1959, 2000	
450,000	Steel	1	1983	
600,000	Steel	1	1959	
1,000,000	Steel	1	1955	

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
200	Steel	1	2000
			1000

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Company Name:
ADEQ Public Water System No:
ADWR PCC Number:
Year Ended:

91-000025.0000 12/31/2021

WATER COMPANY PLANT DESCRIPTION

MAINS				
Size (in inches)	Material	Length (in feet)		
<=2	Various	3,966		
2.5	Various	0		
3	Various	11,160		
4	Various	20,484		
6	Various	126,370		
8	Various	110,527		
10	Various	0		
12	Various	22,762		
14	Various	0		
16	Various	0		
20	Various	0		
24	Various	0		
36	Various	0		

CUSTOMERS METERS				
		Percent over 1,000,000		
Size (in inches)	Quantity	gallons	Percent over 10 years old	
5/8	2,997	0.27%	0.33%	
3/4		0.00%	0.00%	
1	83	0.00%	0.00%	
2		0.00%	0.00%	
3	4	0.00%	0.00%	
4		0.00%	0.00%	
Compound 1.5		0.00%	0.00%	
Compound 2	52	1.92%	1.92%	
Compound 3	6	0.00%	0.00%	
Compound 4	3	0.00%	0.00%	
Compound 6		0.00%	0.00%	
Compound 8		0.00%	0.00%	
Turbo 2		0.00%	0.00%	
Turbo 3		0.00%	0.00%	
Turbo 4		0.00%	0.00%	
Turbo 6				
Turbo 8				

SERVICE LINES			
Material	Percent of system	Year Installed	
n/a	n/	а	
		-	
WARRAGE TO THE TOTAL PROPERTY OF THE TOTAL P			

В	BOOSTER PUMPS			
Horsepower	GPM	Quantity		
7.5	n/a	3		
10	n/a	3		
20	n/a	1		
25	n/a	2		
40	n/a	4		
75	n/a	1		
107	n/a	1		
110	n/a	1		
150	n/a	1		

FIRE HYDRANTS			
Quantity Standard * Quantity Other			
280			

STORAGE TANKS				
Capacity	Material	Quantity	Year Installed	
10,000	Steel	1	1980	
12,000	Steel	1	1982	
100,000	Steel	1	1972	
130,000	Steel	1	1992	
250,000	Steel	1	1969	
1,000,000	Steel	1	1976	

PRESSURE / BLADDER TANKS					
Capacity	Material	Quantity	Year Installed		
220	Steel	1 .	1965		
5,000	Steel	5	1973, 1974, 1974, 1999, 2004		
10,000	Steel	3	1970, 1975, 1999		
A. A. D.					
			1		

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Year Ended:

Arizona Water Company - Pinal Valley 11-009

91-000521.0000

12/31/2021

WATER COMPANY PLANT DESCRIPTION

MAINS				
Size (in inches)	Material	Length (in feet)		
<=2	Various	50,455		
2.5	Various	0		
3	Various	25,194		
4	Various	328,020		
6	Various	1,582,718		
8	Various	784,675		
10	Various	56,974		
12	Various	626,740		
14	Various	1,265		
16	Various	164,079		
20	Various	1,620		
24	Various	60,237		
36	Various	1,585		

CUSTOMERS METERS				
		Percent over 1,000,000		
Size (in inches)	Quantity	gallons	Percent over 10 years old	
5/8	31,320	0.26%	33.12%	
3/4	953	0.00%	0.00%	
1	950	0.53%	10.32%	
2	12	0.00%	0.00%	
3	81	4.90%	39.51%	
4	1	0.00%	0.00%	
Compound 1.5	3	0.00%	0.00%	
Compound 2	609	9.52%	62.56%	
Compound 3	45	0.00%	0,00%	
Compound 4	33	12.12%	42.42%	
Compound 6	6	0.00%	0.00%	
Compound 8	1	0.00%	0.00%	
Turbo 2	19	0.00%	0.00%	
Turbo 3	3	0.00%	0.00%	
Turbo 4	3	0.00%	0.00%	
Turbo 6	22	9.09%	31.82%	
Turbo 8	2	0.00%	0.00%	

SEA	VICE LINES Percent of	1
Material		Year Installed
n/a	n/a	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
7.5	70	1	
10	120	3	
20	180	4	
25	125 - 1100	4	
40	400	7	
60	450 - 1000	4	
75	1200	4	
107	1200	1	
125	1200	8	
150	1500 - 2000	7	
300	4000	1	

FIRE HYDRAN IS			
Quantity Standard * Quantity Other			
3,481			

STORAGE TANKS					
Capacity	Material	Quantity	Year Installed		
16,000	Steel	1	1952		
35,000	Steel	1	1963		
100,000	Steel	1	1929		
110,000	Steel	1	1984		
116,000	Steel	1	1985		
250,000	Steel	1	2009		
500,000	Steel	1	1950		
650,000	Steel	1	1985		
900,000	Steel	1	1961		
1,000,000	Steel	1	1978		
1,100,000	Steel	1	2006		
2,000,000	Steel	3	1969, 2012, 2018		
5,000,000	Steel	2	1978, 1987		

PRESSURE / BLADDER TANKS				
Capacity	Material	Quantity	Year Installed	
5,000	Steel	5	1978, 1991, 1999, 2019, 2019	
6,000	Steel	2	2012, 2013	

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS				
Size (in inches)	Material	Length (in feet)		
<=2	Various	0		
2.5	Various	0		
3	Various	0		
4	Various	1,529		
6	Various	22,096		
8	Various	20,549		
10	Various	0		
12	Various	4,911		
14	Various	0		
16	Various	0		
20	Various	0		
24	Various	0		
36	Various	0		

CUSTOMERS METERS				
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old	
5/8	350	0.00%	0.00%	
3/4		0.00%	0.00%	
1	7	0.00%	0.00%	
2	4	0.00%	0.00%	
3	1	0.00%	0.00%	
4		0.00%	0.00%	
Compound 1.5		0.00%	0.00%	
Compound 2		0.00%	0.00%	
Compound 3		0.00%	0.00%	
Compound 4		0.00%	0.00%	
Compound 6		0.00%	0.00%	
Compound 8		0.00%	0.00%	
Turbo 2	1	0.00%	0.00%	
Turbo 3		0.00%	0.00%	
Turbo 4		0.00%	0.00%	
Turbo 6				
Turbo 8				

SERVICE LINES			
Percent of system	Year Installed		
n.	/a		
	Percent of system		

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
10	120	2	
50	500	1	
	44.99		
		<u> </u>	
		ļ	
		ļ	
	wm		

FIRE HYDRANIS			
Quantity Standard * Quantity Other			
8			

STORAGE TANKS				
ity	Material	Quantity	Year Installed	
000	Steel	1	Unknown	
	Steel	1	1987	
_				
		1		
	000 000	Material Steel	ity Material Quantity 000 Steel 1	

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
2,000	Steel	1	1979
5,000	Steel	1	2001

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

12/31/2021

WATER COMPANY PLANT DESCRIPTION

MAINS				
Size (in inches)	Material	Length (in feet)		
<=2	Various	00		
2.5	Various	0		
3	Various	0		
4	Various	7,682		
6	Various	17,809		
8	Various	0		
10	Various	0		
12	Various	0		
14	Various	0		
16	Various	0		
20	Various	0		
24	Various	0		
36	Various	0		

CUSTOMERS METERS				
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old	
5/8	185	1.62%	3.78%	
3/4		0,00%	0,00%	
1	4	0.00%	25,00%	
2		0.00%	0.00%	
3		0.00%	0.00%	
4		0.00%	0.00%	
Compound 1.5		0.00%	0.00%	
Compound 2	4	25.00%	0.00%	
Compound 3		0.00%	0.00%	
Compound 4		0.00%	0.00%	
Compound 6		0.00%	0.00%	
Compound 8		0.00%	0.00%	
Turbo 2		0.00%	0.00%	
Turbo 3		0.00%	0.00%	
Turbo 4		0.00%	0.00%	
Turbo 6				
Turbo 8		7		

SERVICE LINES			
Material	Percent of system	Year Installed	
n/a	n.	/a	

В	BOOSTER PUMPS			
Horsepower	GPM	Quantity		
10	120	1		
15	237	1		
30	475	1		

FIRE HYDRANTS		
Quantity Standard * Quantity Other		
12		
	1	

	STORAGE TANKS				
Capacity	Material	Quantity	Year Installed		
20,000	Steel	1	Unknown		
100,000	Steel	1	1976		

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
5,000	Steel	1	1976

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Arizona Water Company - White Tank 07-128 91-000237.0000 12/31/2021

WATER COMPANY PLANT DESCRIPTION

	MAINS		
Size (in inches)	Material	Length (in feet)	
<=2	Various	1,610	
2.5	Various	0	
3	Various	0	
4	Various	14,490	
6	Various	170,823	
8	Various	217,238	
10	Various	0	
12	Various	61,788	
14	Various	0	
16	Various	6,427	
20	Various	380	
24	Various	75	
36	Various	0	

CUSTOMERS METERS				
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old	
5/8	3,079	4.35%	27.96%	
3/4	1,189	0.00%	0.00%	
1	799	0.00%	31.41%	
2	1	0.00%	0.00%	
3	12	0.00%	8.33%	
4		0.00%	0.00%	
Compound 1.5		0.00%	0.00%	
Compound 2	29	6.90%	51.72%	
Compound 3	3	0.00%	0.00%	
Compound 4		0.00%	0.00%	
Compound 6	1	0.00%	0,00%	
Compound 8		0.00%	0.00%	
Turbo 2		0.00%	0.00%	
Turbo 3		0.00%	0.00%	
Turbo 4		0.00%	0.00%	
Turbo 6				
Turbo 8				

SERVICE LINES				
Material	Percent of system	Year Installed		
n/a	n/	a		
	i i			

BOOSTER PUMPS				
Horsepower	GPM	Quantity		
5	75	2		
30	550	2		
50	380	3		
60	1060	2		
100	1500	3		

FIRE HYDRANTS		
Quantity Standard *	Quantity Other	
501		

STORAGE TANKS				
Material	Quantity	Year Installed		
Steel	1	1967		
Steel	1	1972		
Steel	2	2019, 2019		
Steel	1	1982		
Steel	2	2007, 2007		
	1			
·	"			
	Material Steel Steel Steel Steel	Material Quantity Steel 1 Steel 1 Steel 2 Steel 1		

	PRESSURE / BLADDER TANKS				
Capacity	Material	Quantity	Year Installed		
5,000	Steel	4	1963, 2004, 2006, 2019		
10,000	Steel	1	2019		
	unii w				
	J.L.J.J.J.A.H.A.H.				

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Arizona Water Company - Ajo 10-003 91-000412.0000 12/31/2021

WATER COMPANY PLANT DESCRIPTION

MAINS				
Size (in inches)	Material	Length (in feet)		
<=2	Various	4,125		
2.5	Various	0		
3	Various	294		
4	Various	41,451		
6	Various	35,568		
8	Various	3,341		
10	Various	0		
12	Various	0		
14	Various	0		
16	Various	0		
20	Various	0		
24	Various	0		
36	Various	0		

	CUSTOMERS	WETERS	
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	608	1.48%	79.61%
3/4			
1	25	20.00%	64.00%
2			
3			ľ
4			
Compound 1.5			
Compound 2	4	0.00%	25.00%
Compound 3			
Compound 4			
Compound 6			
Compound 8			
Turbo 2			
Turbo 3			
Turbo 4		1	
Turbo 6			
Turbo 8			

SERVICE LINES				
Material	Percent of system	Year Installed		
n/a	n/a			
WALKE WALKER				

BOOSTER PUMPS				
Horsepower	GPM	Quantity		
10	270	1		
15	270	2		

	•			

FIRE HYDRANTS		
Quantity Standard * Quantity Other		
48		

STORAGE TANKS				
Capacity	Material	Quantity	Year Installed	
250,000	Steel	1	1956	
500,000	Steel	1	1981	

PRESSURE / BLADDER TANKS				
Capacity	Material	Quantity	Year Installed	

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Company Name:

ADEQ Public Water System No:

ADWR PCC Number: Year Ended:

Arizona Water Company - Casa Grande South

11-061

91-000545.0000 12/31/2021

WATER COMPANY PLANT DESCRIPTION (CONTINUED)

WATER COMPANY PLANT DESCRIPTION MAINS

Size (in inches)	Material	Length (in feet)
<=2	Various	
2.5	Various	
3	Various	
4	Various	
6	Various	
8	Various	
10	Various	
12	Various	
14	Various	
16	Various	
20	Various	
24	Various	
36	Various	

CUSTOMERS METERS

		Percent over	Percent over 10
Size (in inches)	Quantity	1,000,000 gallons	years old
5/8	4	0%	0%
3/4	57	0%	0%
1	2	0%	0%
2	1	0%	0%
3			
4			
Compound 1.5			
Compound 2	3	0%	0%
Compound 3			
Compound 4			
Compound 6			
Compound 8			
Turbo 2			
Turbo 3			
Turbo 4			
Turbo 6			
Turbo 8			

SERVICE LINES

DERITCE EN 125				
Material	Percent of system	Year installed		
	.,			
	1			

BOOSTER PUMPS

Horsepower	GPM	Quantity
		1

FIRE HYDRANTS

Туре	Quantity			
Standard *				
Other				

STORAGE TANKS

Capacity (gallons)	Material	Quantity	Year installed
1		1	

PRESSURE/BLADDER TANKS

Capacity (gallons)	Material	Quantity	Year installed

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Company Name:

ADEQ Public Water System No:

ADWR PCC Number: Year Ended:

Arizona Water Company - Casa Grande West

11-024

91-000530.0000

12/31/2021

WATER COMPANY PLANT DESCRIPTION (CONTINUED)

WATER COMPANY PLANT DESCRIPTION MAINS

IVAINO				
Size (in inches)	Material	Length (in feet)		
<=2	Various			
2.5	Various			
3	Various			
4	Various			
6	Various			
8	Various			
10	Various			
12	Various			
14	Various			
16	Various			
20	Various			
24	Various			
36	Various			

~11	CTO	BAC	20	RAET	rers.

		Darrant over	Percent over 10
		Percent over	
Size (in inches)	Quantity	1,000,000 gallons	years old
5/8	20	0%	
3/4	294	0%	0%
1	1	0%	0%
2			
3			
4			
Compound 1.5	***		
Compound 2			
Compound 3			
Compound 4			
Compound 6			
Compound 8			
Turbo 2			
Turbo 3			
Turbo 4			
Turbo 6			
Turbo 8			

SERVICE LINES

Material	Percent of system	Year installed

BOOSTE	R PUMPS

Horsepower	GPM	Quantity
10	unmetered	2

FIRE HYDRANTS

Type	Quantity
Standard *	
Other	

STORAGE TANKS

Capacity (gallons)	Material	Quantity	Year installed
125,100	Bolted Steel	1	2,014

PRESSURE/BLADDER TANKS

Capacity (gallons)	Material	Quantity	Year installed
5,000	Steel	1	2,014

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Company Name:

Arizona Water Company - Pinal Valley (Coolidge Airport)
(System is leased from the City of Coolidge)

11-707

ADEQ Public Water System No: ADWR PCC Number: Year Ended:

91-000523.0000 12/31/2021

WATER COMPANY PLANT DESCRIPTION

	MAINS				
Size (in inches)	Material	Length (in feet)			
<=2	Various	0			
2,5	Various	0			
3	Various	2,898			
4	Various	0			
6	Various	541			
8	Various	0			
10	Various	0			
12	Various	3,430			
14	Various	0			
16	Various	0			
20	Various	0			
24	Various	0			
36	Various	0			

	CUSTOMERS METERS				
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old		
5/8		0%	0%		
3/4		0%	0%		
1	3	33%	0%		
2		0%	0%		
3		0%	0%		
4		0%	0%		
Compound 1.5		0%	0%		
Compound 2	4	0%	25%		
Compound 3	1	0%	50%		
Compound 4		0%	0%		
Compound 6		0%	0%		
Compound 8		0%	0%		
Turbo 2	1	0%	0%		
Turbo 3		0%	0%		
Turbo 4		0%	0%		
Turbo 6					
Turbo 8					

SER	VICE LINES	
Material	Percent of system	Year Installed
n/a	n,	'a

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
2	50	2	
10	125	1	
40	750	2	

FIRE HYDRANTS			
Quantity Standard * Quantity Other			
3			

STORAGE TANKS				
Capacity	Material	Quantity	Year Installed	
15,000	Steel	1	1951	
		<u> </u>		
			ļ	
			<u> </u>	
		<u> </u>		

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
5,000	Steel	1	Unknown

		ļ	
		-	
		+	****
	Capacity	Capacity Material	Capacity Material Quantity

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

12/31/2021

WATER COMPANY PLANT DESCRIPTION

MAINS		
Size (in inches)	Material	Length (in feet)
<=2	Various	38,858
2.5	Various	0
3	Various	26,041
4	Various	80,365
6	Various	242,650
8	Various	77,635
10	Various	350
12	Various	6,962
14	Various	0
16	Various	80
20	Various	80
24	Various	0
36	Various	0

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	4,256	0.23%	1.29%
3/4		0.00%	0.00%
1	80	0.00%	0.00%
3	3	0.00%	0.00%
3	1	0.00%	0.00%
4	T	0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2	22	0.00%	8.00%
Compound 3	3	0.00%	0.00%
Compound 4		0.00%	0.00%
Compound 6		0.00%	0.00%
Compound 8		0.00%	0.00%
Turbo 2		0.00%	0.00%
Turbo 3		0.00%	0.00%
Turbo 4		0.00%	0.00%
Turbo 6			
Turbo 8			

SERVICE LINES			
Material	Percent of system	Year Installed	
n/a	n/a		

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
5	130	1	
7.5	170	2	
10	110 - 175	4	
15	300	1	
20	400	1	
		,	

FIRE HYDRANTS		
Quantity Standard *	Quantity Other	
227		

Material	Quantity	Manufactural
	Quantity	Year Installed
Steel	1	1985
Steel	1	1966
Steel	1	1973
Steel	2	1987, 1999
Steel	2	1972, 1992
	Steel Steel Steel	Steel 1 Steel 1 Steel 2

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
2,000	Steel	1	1975
5,000	Steel	1	1990

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^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS		
Size (in inches)	Material	Length (in feet)
<=2	Various	380
2.5	Various	0
3	Various	0
4	Various	30,844
6	Various	36,692
8	Various	5,921
10	Various	0
12	Various	10,829
14	Various	0
16	Various	0
20	Various	0
24	Various	0
36	Various	0
		Manifornia

i	1	

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	1,005	0.10%	1.39%
3/4		0.00%	0.00%
1	6	0.00%	0.00%
2	5	0.00%	0.00%
3		0.00%	0.00%
4		0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2	22	0.00%	0.00%
Compound 3	1	0,00%	0.00%
Compound 4	1	0.00%	0.00%
Compound 6		0.00%	0,00%
Compound 8		0.00%	0.00%
Turbo 2		0.00%	0.00%
Turbo 3		0.00%	
Turbo 4		0.00%	0.00%
Turbo 6			
Turbo 8			

SERVICE LINES			
Material	Percent of system	Year Installed	
n/a	n/	'a	

В	BOOSTER PUMPS			
Horsepower	GPM	Quantity		
10	175	2		
15	200	1		
20	275	1		
25	250	2		
75	500	1		

FIRE HYDRANTS			
Quantity Standard *	Quantity Other		
107			

STORAGE TANKS					
Capacity	Material	Quantity	Year Installed		
310,000	Steel	1	1973		
1,000,000	Steel	1	1985		
	•		1		

	PRESSURE / BLADDER TANKS					
Capacity	Material	Quantity	Year Installed			
4,600	Steel	1	1985			
10,000	Steel	1	unknown			

	4,600	4,600 Steel	4,600 Steel 1			

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Company Name: ADEQ Public Water System No: ADWR PCC Number: Year Ended:

91-000366.0000 12/31/2021

WATER COMPANY PLANT DESCRIPTION

MAINS		
Size (in inches)	Material	Length (in feet)
<=2	Various	8,572
2.5	Various	0
3	Various	0
4	Various	118,686
6	Various	259,191
8	Various	121,076
10	Various	0
12	Various	0
14	Various	0
16	Various	260
20	Various	0
24	Various	0
36	Various	0

CUSTOMERS METERS				
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old	
5/8	4,432	0.11%	0.93%	
3/4	2	0.00%	0.00%	
1	19	0.00%	0.00%	
2	4	0.00%	0.00%	
3		0.00%	0.00%	
4		0.00%	0.00%	
Compound 1.5		0.00%	0.00%	
Compound 2	16	12.50%	0.00%	
Compound 3		0.00%	0.00%	
Compound 4		0.00%	0.00%	
Compound 6	1	0.00%	0.00%	
Compound 8		0.00%	0.00%	
Turbo 2	1	0.00%	0.00%	
Turbo 3		0.00%	0,00%	
Turbo 4		0.00%	0,00%	
Turbo 6				
Turbo 8				

SERVICE LINES			
	Percent of		
Material	system	Year Installed	
n/a	n/	а	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
3	50	1	
5	80	1	
10	160	2	

FIRE HYDRANTS		
Quantity Standard *	Quantity Other	
357		

	STORAGE TANKS			
Capacity	Material	Quantity	Year Installed	
25,000	Steel	1	1963	
100,000	Steel	2	1969, 1981	
250,000	Steel	1	1986	
315,000	Steel	1	2007	
1,000,000	Steel	1	1990	

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
120	Steel	4	2002, 2002, 2012, 2012

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

n/a

12/31/2021

WATER COMPANY PLANT DESCRIPTION

MAINS		
Size (in inches)	Material	Length (in feet)
<=2	Various	0
2.5	Various	0
3	Various	0
4	Various	1,858
6	Various	2,302
8	Various	
10	Various	
12	Various	
14	Various	
16	Various	
20	Various	
24	Various	
36	Various	
		www.minrotennovy

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	7	0.00%	0.00%
3/4		0.00%	0.00%
1		0.00%	0.00%
2		0.00%	0.00%
3		0.00%	0.00%
4		0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2		0.00%	0.00%
Compound 3		0.00%	0.00%
Compound 4		0.00%	0.00%
Compound 6		0,00%	0.00%
Compound 8		0.00%	0.00%
Turbo 2		0.00%	
Turbo 3		0.00%	
Turbo 4		0.00%	0.00%
Turbo 6			
Turbo 8			

ercent of ystem n/a	Year Installed

BOOSTER PUMPS		
Horsepower	GPM	Quantity
5	90	1

FIRE HYDRANTS	
Quantity Standard * Quantity Other	
0	

STORAGE TANKS				
Capacity	Material	Quantity	Year Installed	
2,500	Poly	1	Unknown	
			-	
			ļ	
		_		
			-	

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
119	Steel	2	

			-

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS		
Size (in inches)	Material	Length (in feet)
<=2	Various	93,374
2.5	Various	0
3	Various	17,595
4	Various	75,001
6	Various	120,571
8	Various	56,460
10	Various	1,096
12	Various	22,777
14	Various	110
16	Various	0
20	Various	0
24	Various	0
36	Various	0

CUSTOMERS METERS			*
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	2,758	0.65%	2.83%
3/4		0.00%	0.00%
1	68	0.00%	2.94%
2		0.00%	0.00%
3	2	0.00%	0.00%
4		0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2	39	7.69%	5.13%
Compound 3	4	0.00%	0.00%
Compound 4	2	0.00%	0.00%
Compound 6	2	0.00%	0.00%
Compound 8		0.00%	0.00%
Turbo 2	3	0.00%	0.00%
Turbo 3	1	0.00%	0.00%
Turbo 4		0.00%	0.00%
Turbo 6			
Turbo 8			

SERVICE LINES			
Percent of system	Year Installed		
n	'a		
	····		
	Percent of		

В	BOOSTER PUMPS				
Horsepower	GPM	Quantity			
0.5	12	1			
1	55	1			
1.5	58	2			
2	45	4			
3	80	1			
7.5	250	1			
10	200-290	3			
30	350	1			
40	500	1			
60	460	3			
75	350	2			
100	600	2			
		1			

FIRE HYDRANTS		
Quantity Standard * Quantity Other		
155		

	STORAGE TANKS			
Capacity	Material	Quantity	Year Installed	
15,000	Steel	1	1970	
20,000	Steel	1	1960	
40,000	Steel	1	1973	
44,000	Steel	1	1970	
100,000	Steel	2	1980, 2018	
120,000	Steel	1	1956	
200,000	Steel	1	1968	
250,000	Steel	1	1963	
500,000	Steel	2	1953, 1975	
1,000,000	Steel	2	1992, Unknown	

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
110	Steel	3	Unknown
500	Steel	1	Unknown
5,000	Steel	2	Unknown

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS		
Size (in inches)	Material	Length (in feet)
<=2	Various	555
2.5	Various	0
3	Various	0
4	Various	47,130
6	Various	57,602
		40,000
8	Various	16,800
10	Various	4,560
12	Various	00
14	Various	1,810
16	Various	2,043
20	Various	0
24	Various	0
36	Various	0

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	1,410	0.21%	0.85%
3/4		0.00%	0.00%
1	16	0.00%	0.00%
2		0.00%	0.00%
3	1	0.00%	0.00%
4		0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2	7	0,00%	0.00%
Compound 3	1	0.00%	
Compound 4		0.00%	
Compound 6	3	0.00%	
Compound 8		0.00%	0.00%
Turbo 2		0.00%	0.00%
Turbo 3		0.00%	0.00%
Turbo 4		0.00%	0.00%
Turbo 6			
Turbo 8			

SER	VICE LINES	
Material	Percent of system	Year Installed
n/a	n/	a

В	OOSTER PUMPS	
Horsepower	GPM	Quantity
1.5	58	1
3.5	74	1
50	1280	3
100	1500	2

FIRE HYDE	RANTS
Quantity Standard *	Quantity Other
94	

	STORAGE	TANKS	
Capacity	Material	Quantity	Year Installed
250,000	Steel	1	1953
750,000	Steel	1	1953
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	1011		
			-
	***************************************	1	

	ESSURE / BLAD		
Capacity	Material	Quantity	Year Installed
-			

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

11-019

91-000526.0000

12/31/2021

ADWR PCC Number: Year Ended:

WATER COMPANY PLANT DESCRIPTION

	MAINS		
Size (in inches)	Material	Length (in feet)	
<=2	Various	7,301	
2.5	Various	0	
3	Various	0	
4	Various	65,149	
6	Various	147,009	
8	Various	104,753	
10	Various	0	
12	Various	74,206	
14	Various	150	
16	Various	2,530	
20	Various	0	
24	Various	5,589	
36	Various	0	

	CUSTOMERS N	METERS	
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	2,795	0.11%	0.93%
3/4	117	0.00%	0.00%
1	115	0.00%	0.87%
2	1	0.00%	0.00%
3	3	0.00%	0.00%
4		0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2	19	0.00%	10.53%
Compound 3	1	0.00%	0.00%
Compound 4		0.00%	0.00%
Compound 6	1	0.00%	0.00%
Compound 8		0.00%	0.00%
Turbo 2	1	0.00%	0.00%
Turbo 3		0.00%	0.00%
Turbo 4		0.00%	0.00%
Turbo 6			
Turbo 8			

S	ERVICE LINES	
Material	Percent of system	Year Installed
n/a	n/a	

BC	OSTER PUMPS	
Horsepower	GPM	Quantity
20	350	2
40	475	2
100	600	6
Ĺ		

FIRE HYDE	KANIS
Quantity Standard *	Quantity Other
237	

	STORAG	E TANKS	
Capacity	Material	Quantity	Year Installed
20,000	Concrete	1	1960
21,000	Concrete	1	1969
21,000	Steel	1	1960
100,000	Steel	4	1976, 1980, 1989, 2003
130,000	Steel	1	1981
750,000	Steel	1	2011
1,000,000	Steel	1	1962

PRESSURE / BLADDER TANKS				
Capacity	Material	Quantity	Year Installed	

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS		
Size (in inches)	Material	Length (in feet)
<=2	Various	725
2.5	Various	0
3	Various	1,120
4	Various	9,600
6	Various	6,360
8	Various	
10	Various	
12	Various	
14	Various	
16	Various	
20	Various	
24	Various	
36	Various	

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	140	0.00%	3.57%
3/4		0.00%	0.00%
1	3	0.00%	0.00%
2		0.00%	0.00%
3	1	0.00%	100.00%
4		0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2	3	0.00%	0.00%
Compound 3		0.00%	0.00%
Compound 4	2	0.00%	0.00%
Compound 6		0.00%	0.00%
Compound 8		0.00%	0.00%
Turbo 2		0.00%	0.00%
Turbo 3		0.00%	0.00%
Turbo 4		0.00%	0,00%
Turbo 6			
Turbo 8			

SERVICE LINES			
	Percent of		
Material	system	Year Installed	
n/a	n/a	1	
	ŀ		

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
***************************************	,		
			
		<u> </u>	

FIRE HYDRANTS		
Quantity Standard * Quantity Other		
19		

STORAGE TANKS			
Material	Quantity	Year Installed	
Steel	1	1973	
Steel	1	1962	
			
	Material Steel	Material Quantity Steel 1	

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed

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	1		

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS			
Size (in inches)	Material	Length (in feet)	
<=2	Various	75,423	
2.5	Various	0	
3	Various	18,607	
4	Various	161,773	
6	Various	287,856	
		·	
8	Various	129,227	
10	Various	0	
12	Various	24,003	
14	Various	0	
16	Various	7,726	
20	Various	0	
24	Various	0	
36	Various	0	

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	5,056	1.13%	17.92%
3/4	20	0.00%	0.00%
1	823	0.36%	10.21%
2		0.00%	0.00%
3	4	0.00%	0.00%
4		0.00%	0.00%
Compound 1.5		0,00%	0.00%
Compound 2	139	5.04%	10.79%
Compound 3	7	42.86%	28.57%
Compound 4	7	14.29%	14.29%
Compound 6	3	0.00%	33.33%
Compound 8	1	0.00%	0.00%
Turbo 2	1	0.00%	0.00%
Turbo 3		0.00%	0.00%
Turbo 4		0.00%	0.00%
Turbo 6	1	0.00%	0.00%
Turbo 8			

SERVICE LINES			
Material	Percent of system	Year Installed	
n/a	n/	а	
		_	

ВС	BOOSTER PUMPS			
Horsepower	GPM	Quantity		
5	60	4		
7.5	100	3		
10	140	4		
15	150	1		
20	200	4		
25	400	3		
50	550	1		
75	700	3		

FIRE HYDRANTS		
Quantity Standard * Quantity Othe		
610		

STORAGE TANKS			
Capacity	Material	Quantity	Year Installed
6,000	Steel	1	1986
100,000	Steel	1	1971
102,800	Steel	1	1985
300,000	Steel	2	1958
700,000	Steel	1	1988
1,000,000	Steel	2	1977, 1994
		1	

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
1,000	Steel	2	1973, 2007
1,550	Steel	1	1985
2,000	Steel	2	1967, 1978
5,000	Steel	2	1988, 1994
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	14.000000000000000000000000000000000000		

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS		
Size (in inches)	Material	Length (in feet)
<=2	Various	458
2.5	Various	0
3	Various	0
4	Various	2,984
6	Various	11,142
8	Various	11,387
10	Various	0
12	Various	4,574
14	Various	0
16	Various	0
20	Various	0
24	Various	0
36	Various	0

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	615	1.30%	13,17%
3/4	4	0.00%	0.00%
1	154	0.00%	0,65%
2		0.00%	0.00%
3		0.00%	0.00%
4		0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2	29	10.34%	24.14%
Compound 3	1	100.00%	0.00%
Compound 4	2	0.00%	0.00%
Compound 6		0.00%	0.00%
Compound 8	1	0.00%	0.00%
Turbo 2		0.00%	0.00%
Turbo 3		0.00%	0.00%
Turbo 4		0.00%	0.00%
Turbo 6			
Turbo 8			

SERVICE LINES			
Material	Percent of system	Year Installed	
n/a	n.	/a	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
7.5	66	1	
10	120	1	
20	55	1	
30	500	1	
		- LUINNOW	
	········		

FIRE HYDRANTS		
Quantity Standard * Quantity Other		
82		

STORAGE TANKS			
Capacity	Material	Quantity	Year Installed
150,000	Steel	1	1984
175,000	Steel	1	2007
250,000	Steel	1	1998
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PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
1,100	Steel	1	1998
5,000	Steel	2	1962, 1964

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^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS		
Size (in inches)	Material	Length (in feet)
<=2	Various	5,555
2.5	Various	0
3	Various	1,153
4	Various	70,575
6	Various	90,422
8	Various	6,056
10	Various	560
12	Various	0
14	Various	0
16	Various	0
20	Various	0
24	Various	0
36	Various	0

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	2,958	0.41%	50.10%
3/4	3	0.00%	0.00%
1	11	0.00%	9.09%
2		0.00%	0.00%
3	1	0.00%	0.00%
4		0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2	5	20.00%	0.00%
Compound 3		0.00%	0.00%
Compound 4		0.00%	0.00%
Compound 6		0.00%	0.00%
Compound 8		0.00%	0.00%
Turbo 2		0.00%	0.00%
Turbo 3		0.00%	0.00%
Turbo 4		0.00%	0.00%
Turbo 6			
Turbo 8			

SERVICE LINES					
	Percent of				
Material	system	Year Installed			
n/a	n/	а			
		İ			

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
2	30	2	
15	150 - 260	4	
20	200	2	
	-		

FIRE HYDRANTS			
Quantity Standard * Quantity Other			
109			

STORAGE TANKS			
Capacity	Material	Quantity	Year Installed
40,000	Steel	1	1958
100,000	Steel	2	1969, 1969
500,000	Steel	2	1976, 1988
			Ì
"			
		1	

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
116	Steel	2	2016, 2016

^{*} A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS			
Size (in inches)	Material	Length (in feet)	
<=2	Various	20,728	
2.5	Various	0	
3	Various	1,350	
4	Various	61,310	
6	Various	60,718	
8	Various	14,507	
10	Various	0	
12	Various	6,462	
14	Various	0	
16	Various	0	
20	Various	0	
24	Various	0	
36	Various	0	

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	1,302	0.69%	18.05%
3/4	21	0.00%	0.00%
1	11	0.00%	9.09%
2		0.00%	0.00%
3	1	0.00%	0.00%
4		0.00%	0.00%
Compound 1.5		0.00%	0.00%
Compound 2	4	0.00%	0.00%
Compound 3		0.00%	0.00%
Compound 4		0.00%	0,00%
Compound 6		0.00%	0.00%
Compound 8		0.00%	0.00%
Turbo 2	1	0.00%	0.00%
Turbo 3		0.00%	0.00%
Turbo 4		0.00%	0.00%
Turbo 6			
Turbo 8			

SERVICE LINES			
Percent of			
Material	system	Year Installed	
n/a	n/	а	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
5	25	2	
10	400	2	
15	600	3	

FIRE HYDRANTS			
Quantity Standard * Quantity Other			
76			

STORAGE TANKS			
Capacity	Material	Quantity	Year Installed
100,000	Steel	1	1972
160,000	Steel	1	1985
200,000	Steel	1	1995
		1	
		1	1

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
150	Steel	1	2007
1,350	Steel	1	1998
3,000	Steel	1	1964
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			720000
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* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

WATER COMPANY PLANT DESCRIPTION

MAINS			
Size (in inches)	Material	Length (in feet)	
<=2	Various	19,677	
2.5	Various	0	
3	Various	3,177	
4	Various	34,186	
6	Various	45,234	
8	Various	28,186	
10	Various	0	
12	Various	101,504	
14	Various	0	
16	Various	0	
20	Various	0	
24	Various	0	
36	Various	0	

CUSTOMERS METERS			
Size (in inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8	1,263	1,19%	0.48%
3/4	3	0,00%	0.00%
1	16	0.00%	0.00%
2	1	0.00%	0.00%
3	3	0.00%	0.00%
4		0.00%	0.00%
Compound 1.5	1	0.00%	0.00%
Compound 2	17	0.00%	5.88%
Compound 3	2	0,00%	0.00%
Compound 4		0,00%	0.00%
Compound 6		0.00%	0.00%
Compound 8		0.00%	0.00%
Turbo 2		0.00%	0.00%
Turbo 3		0.00%	0.00%
Turbo 4		0.00%	0.00%
Turbo 6		<u> </u>	
Turbo 8			

SERVICE LINES		
Percent of		
Material	system	Year Installed
n/a	n/a	1
		1

BOOSTER PUMPS		
Horsepower	GPM	Quantity
7.5	40	1
400	300	1
500	825	2
585	750	1
	4	

FIRE HYDRANIS	
Quantity Standard *	Quantity Other
86	

STORAGE TANKS			
Capacity	Material	Quantity	Year Installed
375,000	Steel	1	1973
500,000	Steel	1	1959
2,200,000	Steel	1	1920
		<u> </u>	
		1	***************************************

PRESSURE / BLADDER TANKS			
Capacity	Material	Quantity	Year Installed
110	Steel	2	2009, 2009

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4

Company Name:

Arizona Water Company - Superstition (Apache Junction)

ADEQ Public Water System No:

11-004

ADWR PCC Number:

91-000519.0000

Year Ended:

12/31/2021

WATER COMPANY PLANT DESCRIPTION (continued)

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures Oasis Arsenic Treatment Plant - coagulation/filtration filter vessels and ferric chloride for arsenic removal Baseline Arsenic Treatment Plant - coagulation/filtration filter vessels and ferric chloride for arsenic removal
STRUCTURES:	Buildings and enclosures associated with water treatment, wells, booster stations and storage.
OTHER:	SCADA equipment generators
Provide a calculation used	to determine the value of one water equivalent residential connection (ERC).

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use:

 ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	199.10
Method used:	(a)

**ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Cochise (Bisbee)
ADEQ Public Water System No:	02-001
ADWR PCC Number:	91-000024.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.
OTHER:	SCADA equipment

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	128.8
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Cochise (Sierra Vista)
ADEQ Public Water System No:	02-004
ADWR PCC Number:	91-000025.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.
OTHER:	SCADA equipment

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	201
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:

Arizona Water Company - Pinal Valley

ADEQ Public Water System No:

11-009

ADWR PCC Number:

91-000521.0000

Year Ended:

12/31/2021

WATER COMPANY PLANT DESCRIPTION (continued)

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

TREATMENT EQUIPMENT: Chlorination equipment and enclosures

Well #28 Arsenic Treatment Plant - coagulation/filtration filter vessels and

ferric chloride for arsenic removal

Cottonwood Lane #36 Arsenic Treatment Plant - coagulation/filtration filter vessels

and ferric chloride for arsenic removal

Well #27 Arsenic Treatment Plant - coagulation/filtration filter vessels and

ferric chloride for arsenic removal

Well #29 Arsenic Treatment Plant - coagulation/filtration filter vessels and

ferric chloride for arsenic removal

Well #29 Nitrate Treatment Plant - Ion exchange filter vessels and sodium

chloride regenerate for nitrate removal (Pre-filter included)

Well #19 (Hennes Road) Arsenic Treatment Plant-coagulation/filtration filter vessels

and ferric chloride for arsenic removal

Arizona City Arsenic Treatment Plant - coagulation/filtration filer vessels and

ferric chloride for arsenic removal

Valley Farms Arsenic Treatment Plant-adsorptive filter vessels and granular iron

based disposable media for arsenic removal

Well #9 & #10 Nitrate Treatment Plant - ion exchange filter vessels and sodium

chloride regenerate for nitrate removal

Well #13 Arsenic Treatment Plant-adsorbtive filter vessels and granular iron based

disposable media for arsenic removal

Nitrate analyzers

Well #36 Arsenic Treatment Plant - coagulation/filtration filter vessels and

ferric chloride for arsenic removal

Well #37 Arsenic Treatment Plant - coagulation/filtration filter vessels and

ferric chloride for arsenic removal

STRUCTURES:

Buildings and enclosures associated with water treatment, wells, booster stations and storage.

OTHER:

SCADA equipment

Bridge crane and manual chain hoist

Radio controls/base station

Generator

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	228.3
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

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Company Name:	Arizona Water Company - Pinal Valley (Tierra Grande)
ADEQ Public Water System No:	11-076
ADWR PCC Number:	91-000548.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	Liquid chlorination equipment and enclosures
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.
OTHER:	

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	214.2
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

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Company Name:	Arizona Water Company - Pinal Valley (Stanfield)
ADEQ Public Water System No:	11-012
ADWR PCC Number:	91-000522.0000
Year Ended:	12/31/2021

WATER COM	MPANT PLANT DESCRIPTION (Continued)
For the following three items	s, list the utility owned assets in each category for each system.
TREATMENT EQUIPMENT:	Chlorination equipment and enclosures Well #1 Arsenic/Nitrate Treatment Plant - ion exchange filter vessels and sodium chloride regenerate for arsenic/nitrate removal
STRUCTURES:	Buildings and enclosures associated with water treatment, wells, booster stations and storage.
OTHER:	
OTHER:	
Provide a calculation used to Use one of the following metho	o determine the value of one water equivalent residential connection (ERC).
	If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
(b)	If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)
**ERC Method used:	252.8 (a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name: Arizona Water Company - White Tank ADEQ Public Water System No: ADWR PCC Number: Year Ended:

WATER COMPANY PLANT DESCRIPTION (continued)

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

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Chlorination equipment and enclosures

Monte Vista Well #2, #4 and #8 Arsenic Treatment Plant - coagulation/filtration filter

vessels and ferric chloride for arsenic removal

Blue Horizon Tank and BPS Arsenic Treatment Plant - coagulation/filtration filter

vessels and ferric chloride for arsenic removal

Arroyo Seco Well #11 Arsenic Treatment Plant - coagulation/filtration filter vessels

and ferric chloride for arsenic removal

STRUCTURES:	ST	RI	JC	TU	R	ES:
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Buildings and enclosures associated with water treatment, wells, booster stations and storage.

OTHER:

Radio controls Generator

SCADA equipment

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	271.8
Method used:	(a)

91-000237.0000 12/31/2021

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Ajo
ADEQ Public Water System No:	10-003
ADWR PCC Number:	91-000412.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	Liquid chlorination equipment and enclosures
STRUCTURES:	Buildings and enclosures associated with booster stations and storage.
OTHER:	
	1

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	119
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Casa Grande South
ADEQ Public Water System No:	11-061
ADWR PCC Number:	91-000545.0000
Year Ended:	12/31/2021

For the following three items	s, list the utility owned assets in each category for each system.	
TREATMENT EQUIPMENT:		
STRUCTURES:		
OTHER:		
		201
Use one of the following metho (a)	If actual flow data are available from the preceding 12 months, divide the tot family residence (SFR) gallons sold by the average number of single family customers for the same period and divide the result by 365	al annual single
(b) **ERC	**************************************	

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Casa Grande West
ADEQ Public Water System No:	11-024
ADWR PCC Number:	91-000530.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	1. Well # 2 Liquid Chlorine
	2. Arsenic Removal Plant - Adsorptive Media Plant
STRUCTURES:	
OTHER:	
···-·	
Provide a calculation used t	o determine the value of one water equivalent residential connection (ERC).
Use one of the following meth	
(a)	If actual flow data are available from the preceding 12 months, divide the total annual single
	family residence (SFR) gallons sold by the average number of single family residence
	customers for the same period and divide the result by 365
/L\	If no historical flow data are available, use:
(b)	ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)
	Livo - (Total of it gallons sold (offile 000 / 000 days / 000 gallons per day)
**ERC	
Method used	

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Pinal Valley (Coolidge Airport)
Company Name:	(System is leased from the City of Coolidge)
ADEQ Public Water System No:	11-707
ADWR PCC Number:	91-000523.0000
Year Ended:	12/31/2021

WATER COMPANY PLANT DESCRIPTION (continued)		
For the following three items, list the utility owned assets in each category for each system.		
TREATMENT EQUIPMENT:	Liquid chlorination equipment and enclosures Point of Use Arsenic Treatment Devices - adsorbtive filter cartridges and granular iron based disposable media for arsenic removal	
STRUCTURES:		
OTHER:		
Use one of the following meth (a	If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)	
Method used		

**ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Navajo (Lakeside)
ADEQ Public Water System No:	09-003
ADWR PCC Number:	91-000365.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures
	· ·
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.
OTHER:	

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	118.4
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Navajo (Pinetop Lakes)
ADEQ Public Water System No:	09-018
ADWR PCC Number:	91-000374.0000
Year Ended	12/31/2021

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.
3	
OTHER:	Generator

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	112.3
Method used:	(a)

21

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Navajo (Overgaard)
ADEQ Public Water System No:	09-004
ADWR PCC Number:	91-000366.0000
Year Ended:	12/31/2021

For the following three items, list the utility owned assets in each category for each system.		
TREATMENT EQUIPMENT:	Chlorination equipment and enclosures Zane Grey Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal Mogollon #5 Arsenic Treatment Plant	
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.	
OTHER:		
Use one of the following meth (a)	If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 If no historical flow data are available, use:	
	ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)	
**ERC Method used		

**ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an

accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Navajo (Forrest Towne)
ADEQ Public Water System No:	n/a
ADWR PCC Number:	· -
Year Ended:	12/31/2021

For the following three ite	s, list the utility owner	d assets in each categ	ory for eac	:h system
-----------------------------	---------------------------	------------------------	-------------	-----------

TREATMENT EQUIPMENT:	
	D. II illiano and attack a siste of with smaller happens and attacks
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.
OTHER:	
OTTEK.	

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use:ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	95.7
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Superstition (Miami)
ADEQ Public Water System No:	04-002
ADWR PCC Number:	91-000117.0000
Year Ended:	12/31/2021

For the following three items, list the utility owned assets in each category for each system.		
TREATMENT EQUIPMENT:	Chlorination equipment and enclosures Bixby Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal	
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.	
OTHER:		
Use one of the following meth (a	to determine the value of one water equivalent residential connection (ERC). lods:) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)	

**ERC	16.5
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - San Manuel
ADEQ Public Water System No:	11-020
ADWR PCC Number:	91-000527.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	San Manuel Arsenic Treatment Plant - coagulation/filtration filter vessels and ferric chloride for arsenic removal Chlorination equipment and enclosures
STRUCTURES:	Buildings and enclosures associated with water treatment, booster stations and storage.
OTHER:	Mobile base radio station

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	156.1
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Falcon Valley (Oracle / SaddleBrook
ADEO Public Water System No.	11-01

11-019

ADWR PCC Number:

91-000526.0000

Year Ended:

12/31/2021

WATER COMPANY PLANT DESCRIPTION (continued)

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.
OTHER:	Solar panel with battery backup (2)
OTHER.	Colai panel with battery backup (2)

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	173.7
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Winkelman
ADEQ Public Water System No:	04-003
ADWR PCC Number:	91-000118.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.
OTHER:	

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	192.1
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:

Arizona Water Company - Verde Valley (Sedona)

ADEQ Public Water System No:

03-003

ADWR PCC Number:

91-000083.0000

Year Ended:

12/31/2021

WATER COMPANY PLANT DESCRIPTION (continued)

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures
	Well #10 Arsenic Treatment Plant - adsorptive filter vessels and granular iron based
	disposable media for arsenic removal
	Well #7 Arsenic Treatment Plant - coagulation/filtration filter vessels and ferric
	chloride for arsenic removal
	Well #6 Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal
	Wells #5 & #12 Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal
	Southwest Center Arsenic Treatment Plant-adsorptive filter vessels and granular
	iron based disposable media for arsenic removal
	Well 9 rapid sand filters (4)
STRUCTURES:	Buildings and enclosures associated with water treatment, wells, booster stations and storage.
OTHER:	

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use:ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	195.1
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:

Arizona Water Company - Verde Valley (Valley Vista)

ADEQ Public Water System No:

13-114

ADWR PCC Number:

91-000663.0000

Year Ended:

12/31/2021

WATER COMPANY PLANT DESCRIPTION (continued)

For the following three item	s, list the utility owned assets in each category for each system.
TREATMENT EQUIPMENT:	Chlorination equipment and enclosures Rancho Rojo Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal Wild Horse Mesa Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal Sedona Golf Resort Arsenic Treatment Plant-adsorptive filter vessels and granular iron based disposable media for arsenic removal Valley Vista Well #13 Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal
STRUCTURES:	Buildings and enclosures associated with water treatment, wells, booster stations and storage.
OTHER:	
Provide a calculation used	to determine the value of one water equivalent residential connection (ERC).

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	301.3
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Verde Valley (Pinewood)
ADEQ Public Water System No:	03-002
ADWR PCC Number:	91-000082.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures		
STRUCTURES:	Buildings and enclosures associated with wells, booster stations and storage.		
SIRUCIURES.	Buildings and enclosures associated with wells, booster stations and storage.		
OTHER:			

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	79.3
Method used:	(a)

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:

Arizona Water Company - Verde Valley (Rimrock)

ADEQ Public Water System No:

13-046

ADWR PCC Number:

91-000635.0000

Year Ended:

12/31/2021

WATER COMPANY PLANT DESCRIPTION (continued)

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures Well #1 Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal Well #2 Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal Well #5 Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal Well #4 Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal Montezuma Haven #2 and #3 Arsenic Treatment Plant - adsorptive filter vessels and granular iron based disposable media for arsenic removal
STRUCTURES:	Buildings and enclosures associated with water treatment, wells, booster stations and storage.
OTHER:	

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use:ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	155.5		
Method used:	(a)		

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

Company Name:	Arizona Water Company - Superstition (Superior)
ADEQ Public Water System No:	11-021
ADWR PCC Number:	91-000528.0000
Year Ended:	12/31/2021

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

TREATMENT EQUIPMENT:	Chlorination equipment and enclosures Desert Station Arsenic Treatment Plant - coagulation/filtration filter vessels and ferric chloride for arsenic removal
STRUCTURES:	Buildings and enclosures associated with water treatment, wells, booster stations and storage.
OTHER:	SCADA Equipment Generator
Provide a calculation used	to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365
- (b) If no historical flow data are available, use: ERC = (Total SFR gallons sold (Omit 000 / 365 days / 350 gallons per day)

**ERC	158.9		
Method used:	(a)		

^{**}ERC Calculation: Arizona Water is providing the requested information; however the average day water demand calculation does not take into account industry standard information from ADEQ Bulletin No. 10 like, peak usage for maximum day demand or peak hour demands, seasonal usage. Therefore, AWC believes this calculation is not an accurate representation of an ERC and should not be used it determining water system demands or supplies.

COMPANY NAME	Arizona Water Company - Superstition (Apache Junction)
ADEQ Public Water System Number:	11-004
ADWR PCC Number:	91-000519.0000
Year Ended:	12/31/2021

CUSTOMER AND OTHER INFORMATION

		TOMETY THE			
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	19,987	666	645	198	82
February	20,012	665	652	196	78
March	19,971	670	657	196	72
April	20,014	656	650	197	75
May	20,083	668	655	200	. 77
June	20,149	667	655	201	79
July	20,167	670	652	201	79
August	20,205	666	649	201	81
September	20,244	672	656	200	77
October	20,270	666	651	200	77
November	20,309	667	646	200	83
December	20,410	668	653	200	. 82

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements Does the system have chlorination treatment? yes	2 - 4 hrs.
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount:	no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?	yes Phoenix AMA
What is the present system connection capacity (in ERCs *) using existing lines?	** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?	** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system. *** n/a	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Cochise (Bisbee)
ADEQ Public Water System Number:	02-001
ADWR PCC Number:	91-000024.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	3,024	59	292	26	21
February	3,033	60	294	26	21
March	3,036	59	293	26	21
April	3,044	59	292	26	20
May	3,043	58	295	26	. 19
June	3,046	58	294	26	20
July	3,041	58	296	26	19
August	3,048	56	296	26	19
September	3,045	49	295	24	21
October	3,052	49	294	24	21
November	3,051	50	296	24	23
December	3,073	51	298	24	23

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements	500 - 4000	GPM for	2 - 4 hrs
Does the system have chlorination treatment?		yes	
Does the Company have an ADWR Gallons Per Capita Per Day (GCI If yes, provide the GPCPD amount:	PCPD) requirement?		no
Is the Water Utility located in an ADWR Active Management Area (All If yes, which AMA?	MA)?		no n/a
What is the present system connection capacity (in ERCs *) using existing li	nes?		** n/a
What is the future system connection capacity (in ERCs *) upon service area	buildout?		** n/a
Describe any plans and estimated completion dates for any enlargements or ** n/a	improvements of this syste	em.	
]

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Cochise (Sierra Vista)
ADEQ Public Water System Number:	02-004
ADWR PCC Number:	91-000025.0000
Voor Endod:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	2,943	30	186	25	8
February	2,939	29	183	25	8
March	2,937	29	181	25	7
April	2,950	28	181	25	7
May	2,950	34	181	25	9
June	2,935	29	179	24	10
July	2,960	29	179	24	11
August	2,950	30	187	24	11
September	2,962	27	181	24	12
October	2,948	27	179	24	11
November	2,955	27	179	24	12
December	2,972	27	183	24	10

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements	500 - 4000	GPM for	2 - 4 _{hrs}
Does the system have chlorination treatment?		yes	
Does the Company have an ADWR Gallons Per Capita Per Day (GCF If yes, provide the GPCPD amount:	PCPD) requirement?	1	no
Is the Water Utility located in an ADWR Active Management Area (AMIf yes, which AMA?	1A)?		no n/a
What is the present system connection capacity (in ERCs *) using existing lin	nes?		** n/a
What is the future system connection capacity (in ERCs *) upon service area	buildout?		** n/a
Describe any plans and estimated completion dates for any enlargements or i ** n/a	mprovements of this system	em.	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Pinal Valley
ADEQ Public Water System Number:	11-009
ADWR PCC Number:	91-000521.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	28,478	1,231	1,864	591	140
February	28,684	1,234	1,856	591	145
March	28,814	1,235	1,870	594	153
April	29,143	1,236	1,859	594	161
May	29,257	1,231	1,863	601	161
June	29,552	1,231	1,864	608	156
July	29,955	1,231	1,873	619	160
August	30,027	1,222	1,867	622	174
September	30,350	1,235	1,871	619	177
October	30,569	1,226	1,874	621	174
November	30,691	1,228	1,881	623	179
December	31,040	1,240	1,887	629	178

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements Does the system have chlorination treatment? 500 - 4000 GPM for yes	2 - 4 hrs
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount: n/a	no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?	yes Pinal AMA
What is the present system connection capacity (in ERCs *) using existing lines?	** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?	** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system. ** n/a	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Pinal Valley (Tierra Grande)
ADEQ Public Water System Number:	11-076
ADWR PCC Number:	91-000548.0000
Voor Endod:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	295	53	13	4	1
February	298	52	14	4	1
March	297	53	13	4	1
April	297	52	14	4	1
May	299	51	14	4	1
June	298	51	14	4	1
July	301	52	14	4	1
August	297	51	14	4	1
September	300	52	14	4	1
October	299	52	13	4	1
November	299	52	13	4	1
December	299	53	14	4	1

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements Does the system have chlorination treatment?	GPM for	2 - 4 hr
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount:		no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?		yes Pinal AMA
What is the present system connection capacity (in ERCs *) using existing lines?		** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?		** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this sy ** n/a	ystem.	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Pinal Valley (Stanfield)
ADEQ Public Water System Number:	11-012
ADWR PCC Number:	91-000522.0000
Vear Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	163	5	28	1	2
February	164	5	28	1	2
March	164	5	28	1	2
April	165	5	29	1	2
May	162	5	28	1	2
June	164	5	28	1	2
July	166	5	28	1	2
August	162	5	28	1	2
September	163	5	28	1	2
October	163	5	28	1	2
November	162	5	28	1	2
December	162	5	28	1	2

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements Does the system have chlorination treatment?	GPM for yes	2 - 4 _{hr}
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount:		no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?		yes Pinal AMA
What is the present system connection capacity (in ERCs *) using existing lines?		** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?		** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system ** n/a	n.	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - White Tank
ADEQ Public Water System Number:	07-128
ADWR PCC Number:	91-000237.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	4,796	1	37	62	22
February	4,829	1	39	66	22
March	4,912	1	40	65	16
April	4,960	1	40	65	16
May	4,983	1	39	66	20
June	5,045	1	41	66	20
July	5,037	1	42	66	20
August	5,066	1	43	66	19
September	5,091	1	41	66	20
October	5,085	1	48	67	16
November	5,091	1	48	67	19
December	5,133	1	47	67	18

500 - 4000	GPM for	2 - 4 hrs
	yes]
PCPD) requirement?		no
MA)?		yes Phoenix AMA
ines?		** n/a
a buildout?		** n/a
improvements of this syste	em.	
	PCPD) requirement? MA)? ines? a buildout?	PCPD) requirement? MA)? ines?

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Ajo
ADEQ Public Water System Number:	10-003
ADWR PCC Number:	91-000412.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	564	15	58	2	9
February	569	15	59	2	8
March	568	14	58	2	9
April	570	13	58	2	8
May	565	14	56	2	9
June	559	12	56	2	9
July	564	12	56	2	9
August	561	11	57	2	9
September	562	11	57	2	10
October	565	12	61	2	6
November	564	13	59	2	9
December	569	14	59	2	9

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements Does the system have chlorination treatment?	500 - 4000 GPM for	2 - 4 hrs
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) relatively. If yes, provide the GPCPD amount:	equirement?	no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?		no n/a
What is the present system connection capacity (in ERCs *) using existing lines?		** n/a
What is the future system connection capacity (in ERCs *) upon service area buildou	1?	** n/a
Describe any plans and estimated completion dates for any enlargements or improver ** n/a	ments of this system.	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME ADEQ Public Water ADWR PCC Number Year Ended:				Arizona Wat	er Company - CG South 11-061 91-000545.0000 12/31/2021
	CUSTO	MER AND OTH	ER INFORMAT	<u>ION</u>	
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	-	alt.	_	-	-
February		-		-	-
March	-	_	-		
April	-	•	-	_	-
May	~	-	-	-	-
June	-	-	-	-	nu .
July	-		-	-	-
August	-	_	-	-	-
September	53	_	7	1	-
October	55	-	7	1	-
November	59	-	8	1	-
December	59		8	1	-
Varies based on Loc	e hydrants, what is the fire flow cal Fire Authority requirements ve chlorination treatment?	requirements?	500 - 4000 _{Gi}		2 - 4 _{hı}
Does the Company If yes, provide the G	have an ADWR Gallons Per C	apita Per Day (GCPCPI	D) requirement?		no
Is the Water Utility In	ocated in an ADWR Active Ma	nagement Area (AMA)?			no n/a

What is the present system connection capacity (in ERCs *) using existing lines?	** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?	** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system. ** n/a	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME ADEQ Public Water S ADWR PCC Number: Year Ended:	ter Company - CG West 11-024 91-000530.0000 12/31/2021				
	cus	TOMER AND O	THER INFORMA	<u>ATION</u>	
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	-	-	-	-	
February	-		-	-	-
March	-	-	_	-	-
April	-	-	PRO .	_	-
May	-	an	_	-	-
June	-	-	-	-	-
July	-	-		_	-
August			-	_	_
September	286	-	-	-	-
October	296	-	•	_	-
November	312	-	-	_	-
December	317	-	-	-	-
Varies based on Loca	hydrants, what is the fire al Fire Authority requireme e chlorination treatment?		500 - 4000	GPM for	2 - 4] _{hi}
Does the Company h	ave an ADWR Gallons Pe PCPD amount:	er Capita Per Day (GCF n/a	PCPD) requirement?		no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?					no n/a
What is the present system connection capacity (in ERCs *) using existing lines?					** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?					** n/a
Describe any plans and	estimated completion dates	for any enlargements or i	mprovements of this syst	em.	1
** n/	'a				

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME					om the City of Coolidge)
ADEQ Public Water S ADWR PCC Number: Year Ended:					11-707 91-000523.0000 12/31/2021
	CUSTO	MER AND OTH	ER INFORMAT	<u>ION</u>	
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	-	-	9	-	-
February	-	-	9	-	_
March	-	-	9	-	-
April	-	-	9	-	-
May	-	-	9	-	-
June	-	-	9	**	
July	-	-	9	_	-
August	-	-	9	-	-
September	-	-	9		
October	-	-	9	_	-
November	-	-	9	-	-
December	100	-	9	-	-
Varies based on Loca	hydrants, what is the fire flow al Fire Authority requirements e chlorination treatment?		500 - 4000 _{GF}		2 - 4
Does the Company h	ave an ADWR Gallons Per C PCPD amount: n/a	apita Per Day (GCPCPI	D) requirement?		no
Is the Water Utility lo	cated in an ADWR Active Ma	nagement Area (AMA)?	•		yes Pinal AMA
What is the present sys	tem connection capacity (in ERG	Cs *) using existing lines?			** n/a
What is the future syste	em connection capacity (in ERC	s *) upon service area buil	dout?		** n/a
	estimated completion dates for	any enlargements or impro	ovements of this system.		1
** n/	ra				
]

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Navajo (Lakeside)
ADEQ Public Water System Number:	09-003
ADWR PCC Number:	91-000365.0000
Voor Endod	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	4,070	26	209	26	26
February	4,070	26	205	26	27
March	4,067	26	206	26	27
April	4,085	26	203	26	26
May	4,083	26	204	26	26
June	4,092	26	207	26	27
July	4,119	26	207	26	27
August	4,120	26	205	27	26
September	4,122	26	203	27	26
October	4,123	26	202	27	26
November	4,117	26	205	27	26
December	4,135	26	203	27	26

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements	500 - 4000	GPM for	2 - 4 hrs
Does the system have chlorination treatment?		yes	
Does the Company have an ADWR Gallons Per Capita Per Day (GCF If yes, provide the GPCPD amount:	PCPD) requirement?		no
Is the Water Utility located in an ADWR Active Management Area (All If yes, which AMA?	MA)?		no n/a
What is the present system connection capacity (in ERCs *) using existing li	nes?		** n/a
What is the future system connection capacity (in ERCs *) upon service area	buildout?		** n/a
Describe any plans and estimated completion dates for any enlargements or ** n/a	mprovements of this syste	em.	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Navajo (Pinetop Lakes)
ADEQ Public Water System Number:	09-018
ADWR PCC Number:	91-000374.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residentia
January	973	37	17	9	-
February	976	37	16	9	-
March	974	37	16	9	-
April	975	37	16	9	_
May	977	37	16	9	-
June	976	37	16	9	-
July	979	37	16	9	-
August	979	37	16	9	-
September	981	37	16	9	-
October	983	37	17	10	-
November	981	37	17	10	
December	984	37	17	10	-

If the system has fire hydrants, what is the fire flow requirements? 500 - 4000 GPM for Varies based on Local Fire Authority requirements	2 - 4 _{hrs}
Does the system have chlorination treatment?	
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount: n/a	no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?	no n/a
What is the present system connection capacity (in ERCs *) using existing lines?	** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?	** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system. ** n/a	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Navajo (Overgaard)
ADEQ Public Water System Number:	09-004
ADWR PCC Number:	91-000366.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	4,341	3	96	1	30
February	4,328	3	95	1	30
March	4,335	3	95	1	28
April	4,345	3	93	1	28
May	4,338	3	98	1	28
June	4,361	3	97	1	31
July	4,369	3	97	1	30
August	4,376	3	96	1	30
September	4,388	3	99	1	29
October	4,386	3	99	1	30
November	4,395	3	100	1	30
December	4,402	2	99	1	33

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements Does the system have chlorination treatment?	GPM for	2 - 4 hrs
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount: n/a		no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?		no n/a
What is the present system connection capacity (in ERCs *) using existing lines?		** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?		** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this syste ** n/a	em.	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME ADEQ Public Water Standard PCC Number:	ystem Number:		Ariz	ona Water Company -	Navajo (Forrest Towne) N/A	
Year Ended:					12/31/2021	
	CUST	OMER AND O	THER INFORMA	ATION		
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential	
January	7	_	_	-	_	
February	7	-	_	-		
March	7	_		-	-	
April	7	-	_	-	-	
May	7	-	_	-		
June	7	-	-	-	-	
July	7	-	-	_	-	
August	7	-	-	**		
September	7	-	-	-	-	
October	7	-	-	-	-	
November	7	-	-	-	•	
December	7	-		-	-	
Varies based on Loca	hydrants, what is the fire flo I Fire Authority requirement e chlorination treatment?	ii roquironionio	n/a	GPM for	n/a]hr
	ave an ADWR Gallons Per		PCPD) requirement?		no]
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?						
What is the present system connection capacity (in ERCs *) using existing lines? ** n/a]	
What is the future system connection capacity (in ERCs *) upon service area buildout? ** n/a						
Describe any plans and ** n/a	estimated completion dates for	r any enlargements or	improvements of this syst	em.]	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Superstition (Miami)
ADEQ Public Water System Number:	04-002
ADWR PCC Number:	91-000117.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	2,686	21	219	11	21
February	2,691	21	217	11	20
March	2,689	21	215	11	20
April	2,680	21	216	11	22
May	2,683	21	215	11	19
June	2,679	21	214	11	19
July	2,687	21	216	11	19
August	2,687	21	216	11	22
September	2,697	21	215	11	22
October	2,668	21	215	11	22
November	2,657	21	216	11	19
December	2,677	21	215	12	21

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements Does the system have chlorination treatment? 500 - 4000 GPM for yes	2 - 4 hrs.
Does the system have chlorination treatment?	
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount:	no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?	no n/a
What is the present system connection capacity (in ERCs *) using existing lines?	** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?	** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system. ** n/a	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - San Manuel
ADEQ Public Water System Number:	11-020
ADWR PCC Number:	91-000527.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	1,423	-	50	5	4
February	1,427	-	50	5	3
March	1,419	-	50	5	3
April	1,424	-	51	5	3
May	1,414	-	50	5	3
June	1,410	-	52	5	2
July	1,421	-	52	5	3
August	1,411	-	50	5	2
September	1,421		50	5	2
October	1,418	-	50	5	2
November	1,418	-	50	5	2
December	1,420	-	50	5	2

If the system has fire hydrants, what is the fire flow requirements? 500 - 4000 GPM for Varies based on Local Fire Authority requirements	2 - 4 hrs.
Does the system have chlorination treatment?	
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount: n/a	no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?	no n/a
What is the present system connection capacity (in ERCs *) using existing lines?	** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?	** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system. ** n/a	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Falcon Valley (Oracle / SaddleBrooke)
ADEQ Public Water System Number:	11-019
ADWR PCC Number:	91-000526.0000
Year Ended:	12/31/2021

OUT ON THE CONTROL OF					
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	2,720	19	109	17	20
February	2,731	19	123	17	6
March	2,750	19	108	17	6
April	2,778	19	108	17	20
May	2,807	19	108	17	21
June	2,820	19	109	17	21
July	2,847	19	109	17	21
August	2,849	20	108	17	23
September	2,871	20	110	17	21
October	2,895	20	109	17	21
November	2,925	20	109	17	21
December	2,955	21	109	17	21

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements	500 - 4000 c	SPM for	2 - 4 hrs
Does the system have chlorination treatment?	У	/es	
Does the Company have an ADWR Gallons Per Capita Per Day (GCI If yes, provide the GPCPD amount:	PCPD) requirement?	[no
Is the Water Utility located in an ADWR Active Management Area (Al If yes, which AMA?	<i>Λ</i> Α)?	ľ	yes Tucson AMA
What is the present system connection capacity (in ERCs *) using existing l	nes?	[** n/a
What is the future system connection capacity (in ERCs *) upon service area	buildout?	[** n/a
Describe any plans and estimated completion dates for any enlargements or ** n/a	improvements of this system	n.	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME ADEQ Public Water System Number: ADWR PCC Number: Year Ended:			Arizona Wate	r Company - Winkelman 04-003 91-000118.0000 12/31/2021	
	CUSTO	OMER AND OT	HER INFORMA	TION	
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	134	~	16	2	3
February	133	-	16	2	3
March	132	340	15	2	3
April	135	-	15	2	3
May	131	-	15	2	2
June	133		15	2	2
July	134	-	15	2	3
August	134	-	14	2	2
September	134		15	2	2
October	134	-	14	2	3
November	134	-	14	2	2
December	134	-	14	2	2
Varies based on Loc	e hydrants, what is the fire flow cal Fire Authority requirements we chlorination treatment?		500 - 4000	GPM for	2 - 4] _{hi}
•	have an ADWR Gallons Per C				no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?					no n/a
What is the present sy	stem connection capacity (in ER	Cs *) using existing line	es?		** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?					** n/a

Describe any plans and estimated completion dates for any enlargements or improvements of this system. ** n/a

What is the future system connection capacity (in ERCs *) upon service area buildout?

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Verde Valley (Sedona)
ADEQ Public Water System Number:	03-003
ADWR PCC Number:	91-000083.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	4,827	443	. 602	122	132
February	4,821	443	599	121	123
March	4,830	442	596	121	123
April	4,838	445	598	121	124
May	4,857	446	594	120	124
June	4,858	438	598 [,]	120	124
July	4,860	441	599	121	124
August	4,862	441	599	122	123
September	4,860	438	599	122	125
October	4,863	445	601	122	125
November	4,875	443	597	123	126
December	4,909	447	592	123	124

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements Does the system have chlorination treatment? Jesus 1500 - 4000 GPM for years and years are supported by the system have chlorination treatment?	2 - 4 hrs.
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount: n/a	no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?	no n/a
What is the present system connection capacity (in ERCs *) using existing lines?	** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?	** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system. ** n/a	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Verde Valley (Valley Vista)
ADEQ Public Water System Number:	13-114
ADWR PCC Number:	91-000663.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	732	13	26	18	23
February	730	13	31	19	23
March	728	13	26	18	23
April	730	13	26	18	23
May	729	13	26	18	23
June	731	13	26	18	23
July	731	13	25	18	24
August	731	13	26	18	23
September	735	14	26	18	23
October	734	14	26	18	23
November	735	14	26	18	23
December	733	14	26	18	23

If the system has fire hydrants, what is the fire flow requirements? 500 - 4000 GPM for Varies based on Local Fire Authority requirements	2 - 4 hrs.
Does the system have chlorination treatment?	
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount: n/a	no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?	no n/a
What is the present system connection capacity (in ERCs *) using existing lines?	** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?	** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system. ** n/a	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Verde Valley (Pinewood)
ADEQ Public Water System Number:	03-002
ADWR PCC Number:	91-000082.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	2,957	4	21	1	6
February	2,952	4	20	1	5
March	2,956	4	20	1	5
April	2,957	4	20	1	5
May	2,965	4	20	1	7
June	2,962	4	21	1	8
July	2,968	4	21	1	7
August	2,963	4	21	1	7
September	2,972	4	22	1	7
October	2,968	4	22	1	8
November	2,967	4	22	1	6
December	2,974	4	22	1	7

2 - 4] _h
no
no n/a
** n/a
** n/a

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Verde Valley (Rimrock)
ADEQ Public Water System Number:	13-046
ADWR PCC Number:	91-000635.0000
Year Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	1,162	135	22	5	5
February	1,163	138	22	5	5
March	1,173	131	22	5	5
April	1,186	134	22	5	5
May	1,185	134	22	5	5
June	1,191	137	22	5	5
July	1,186	136	22	5	5
August	1,190	135	23	5	5
September	1,188	134	23	5	6
October	1,193	133	23	5	5
November	1,193	136	23	5	5
December	1,195	136	24	5	. 5

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements	500 - 4000	GPM for	2 - 4 hrs
Does the system have chlorination treatment?		yes	
Does the Company have an ADWR Gallons Per Capita Per Day (GC If yes, provide the GPCPD amount:	PCPD) requirement?		no
Is the Water Utility located in an ADWR Active Management Area (All If yes, which AMA?	MA)?		no n/a
What is the present system connection capacity (in ERCs *) using existing l	ines?		** n/a
What is the future system connection capacity (in ERCs *) upon service are	a buildout?		** n/a
Describe any plans and estimated completion dates for any enlargements or ** n/a	improvements of this syste	em.	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME	Arizona Water Company - Superstition (Superior)
ADEQ Public Water System Number:	11-021
ADWR PCC Number:	91-000528.0000
Veer Ended:	12/31/2021

Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	1,211	6	97	7	11
February	1,214	6	95	7	10
March	1,212	7	95	7	13
April	1,213	6	96	7	11
May	1,220	6	95	7	11
June	1,217	6	96	7	11
July	1,227	6	96	7	10
August	1,223	6	97	7	10
September	1,222	6	97	7	10
October	1,218	6	95	7	11
November	1,218	6	96	7	12
December	1,227	6	95	7	12

If the system has fire hydrants, what is the fire flow requirements? Varies based on Local Fire Authority requirements Does the system have chlorination treatment? 500 - 4000 GPM for yes	2 - 4 hr
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount:	no
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?	yes Phoenix AMA
What is the present system connection capacity (in ERCs *) using existing lines?	** n/a
What is the future system connection capacity (in ERCs *) upon service area buildout?	** n/a
Describe any plans and estimated completion dates for any enlargements or improvements of this system. ** n/a	

^{*} an ERC is based on the calculation on the bottom of page 13

^{**} The capacity of a water system is dependent on many water infrastructure factors including, but not limited to the sizes and capacities of: water supplies, water storage tanks, booster pump stations, transmission and distribution water mains, and pressure zone boundaries. It is not feasible or correct to calculate or estimate the present or future system connection capacity in ERC's based on the average water demand calculation in the above section. Therefore, AWC has omitted this information from its Annual Report.

COMPANY NAME

Arizona Water Company - Superstition (Apache Junction)

Docket No.:

W-01445A

ADEQ Public Water System Number: ADWR PCC Number:

11-004 91-00051.0000

12/31/2021

Year Ended:

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		12	
FEBRUARY		37	
MARCH		58	
APRIL		444	
MAY		357	
JUNE		398	
JULY		404	
AUGUST		257	
SEPTEMBER		526	
OCTOBER		185	
NOVEMBER		275	
DECEMBER		309	
TOTALS →	-	3,262	

OTHER (description):		
None		

COMPANY NAME

Docket No.:

ADEQ Public Water System Number:

ADWR PCC Number:

Year Ended:

Arizona Water Company - Cochise (Bisbee)

W-01445A

02-001

91-000024.0000

12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		2	
FEBRUARY		8	
MARCH		40	
APRIL		68	
MAY		86	
JUNE		24	
JULY		41	
AUGUST		65	
SEPTEMBER		104	
OCTOBER		19	
NOVEMBER		54	
DECEMBER		48	
TOTALS →	144	559	+

OTHER (description):	
None	

COMPANY NAME

Docket No.:

ADEQ Public Water System Number:

ADWR PCC Number:

Year Ended:

Arizona Water Company - Cochise (Sierra Vista)

W-01445A

02-004

91-000025.0000

12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		-	
FEBRUARY		-	
MARCH		41	
APRIL		28	
MAY		81	
JUNE		23	
JULY		72	
AUGUST		16	
SEPTEMBER		69	
OCTOBER		19	
NOVEMBER		42	
DECEMBER		22	
TOTALS →	-	413	-

OTHER (description):	
None	

COMPANY NAME
Docket No.:
ADEQ Public Water System Number:

ADWR PCC Number:

Year Ended:

Arizona Water Company - Pinal Valley

ona water Company - Pinai valley
W-01445A

11-009 91-000521.0000 12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		23	
FEBRUARY		54	
MARCH		82	
APRIL		1,044	
MAY		831	
JUNE		778	
JULY		835	
AUGUST	-	784	
SEPTEMBER		1,224	
OCTOBER		580	
NOVEMBER		827	
DECEMBER		872	
TOTALS →	-	7,934	-

OTHER (description):		
None		

COMPANY NAME

Docket No.:

ADEQ Public Water System Number:

ADWR PCC Number:

Year Ended:

Arizona Water Company - Pinal Valley (Tierra Grande)

W-01445A

11-076

91-000548.0000

12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		1	
FEBRUARY		-	
MARCH			
APRIL		19	
MAY		1	
JUNE		17	
JULY		3	
AUGUST		12	
SEPTEMBER		15	
OCTOBER		1	
NOVEMBER		11	
DECEMBER		20	
TOTALS →	-	100	-

OTHER (description):	
None	

COMPANY NAME
Docket No.:
ADEQ Public Water System Number:
ADWR PCC Number:

Year Ended:

Arizona Water Company - Pinal Valley (Stanfield)

W-01445A

11-012 91-000522.0000

12/31/2021

MONTH	Termination without Notice	Termination with Notice R14-2-410.C	OTHER
JANUARY	10.172.410.12	-	
FEBRUARY		-	
MARCH		-	·
APRIL		3	
MAY		7	
JUNE		4	
JULY		8	
AUGUST		8	
SEPTEMBER		20	
OCTOBER		. 1	
NOVEMBER		13	
DECEMBER		5	
TOTALS →	_	69	-

OTHER (description): None	
None	

COMPANY NAMEArizona Water Company - White TankDocket No.:W-01445AADEQ Public Water System Number:07-128ADWR PCC Number:91-000237.0000Year Ended:12/31/2021

MONTH	Termination without Notice	Termination with Notice R14-2-410.C	OTHER
	K14-2-410.D	3	
JANUARY			
FEBRUARY		10	
MARCH	·	79	
APRIL		282	
MAY		108	
JUNE		299	
JULY		39	
AUGUST		249	
SEPTEMBER		195	
OCTOBER		68	
NOVEMBER		162	
DECEMBER		167	
TOTALS →	_	1,661	-

OTHER (description):		
None		

COMPANY NAME Docket No.:

Year Ended:

ADEQ Public Water System Number: ADWR PCC Number:

Arizona Water Company - Ajo W-01445A 10-003 91-000412.0000 12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		-	
FEBRUARY		_	
MARCH		3	
APRIL		17	
MAY		12	
JUNE		12	
JULY		20	
AUGUST		17	
SEPTEMBER		15	
OCTOBER		13	
NOVEMBER		12	
DECEMBER		21	
TOTALS →	-	142	-

-		

COMPANY NAME	Arizona Water Company - Casa Grande South
Docket No.:	
ADEQ Public Water System Number:	11-061
ADWR PCC Number:	91-000545.0000
Year Ended:	12/31/2021

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

OTHER (description):			
None			

COMPANY NAME	Arizona Water Company - Casa Grande West
Docket No.:	
ADEQ Public Water System Number:	11-024
ADWR PCC Number:	
Year Ended:	12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		-	
FEBRUARY		_	
MARCH		_	
APRIL		_	
MAY		-	
JUNE		_	
JULY		-	
AUGUST			
SEPTEMBER		_	
OCTOBER			
NOVEMBER		8	
DECEMBER		18	
TOTALS →	-	26	-

THER (description):	
ne	

COMPANY NAME	Arizona Water Company - Pinal Valley (Coolidge Airport)
Docket No.:	W-01445A
	(System is leased from the City of Coolidge)
ADEQ Public Water System Number:	11-707
ADWR PCC Number:	91-000523.0000
Year Ended:	12/31/2021

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

OTHER (description):			
None			

COMPANY NAME

Docket No.:

ADEQ Public Water System Number:

ADWR PCC Number:

Year Ended:

Arizona Water Company - Navajo (Lakeside)

W-01445A

09-003

91-000365.0000

12/31/2021

	Termination without Notice	Termination with Notice	OTHER
MONTH	R14-2-410.B	R14-2-410.C	
JANUARY		1	
FEBRUARY .		2	
MARCH		6	
APRIL		65	
MAY		34	
JUNE		21	
JULY		79	
AUGUST		62	
SEPTEMBER		85	
OCTOBER		27	
NOVEMBER		31	
DECEMBER		34	
TOTALS →	-	447	-

OTHER (description):	
None	

COMPANY NAME
Docket No.:
ADEQ Public Water System Number:
ADWR PCC Number:

'Arizona Water Company - Navajo (Pinetop Lakes)

W-01445A 09-018 91-000374.0000

Year Ended:

12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY			
FEBRUARY		_	
MARCH		1 '	
APRIL		4	
MAY		8	
JUNE		-	
JULY		5	
AUGUST		2	
SEPTEMBER		1	
OCTOBER		2	
NOVEMBER		1	
DECEMBER		-	
TOTALS →	-	24	-

OTHER (description):	
None	

COMPANY NAME	Arizona Water Company - Navajo (Overgaard including Forrest Towne)
Docket No.:	W-01445A
ADEQ Public Water System Number:	09-004
ADWR PCC Number:	91-000366.0000
Year Ended:	12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		-	
FEBRUARY		2	
MARCH		1	
APRIL		15	
MAY		21	
JUNE		24	
JULY		11	
AUGUST		4	
SEPTEMBER		12	
OCTOBER		9	
NOVEMBER		4	
DECEMBER		7	
TOTALS →		110	-

OTHER (description):			
None		 	

COMPANY NAME
Docket No.:
ADEQ Public Water System Number:
ADWR PCC Number:

Year Ended:

Arizona Water Company - Superstition (Miami) W-01445A 04-002 91-000117.0000

12/31/2021

	Termination without Notice	Termination with Notice	OTHER
MONTH	R14-2-410.B	R14-2-410.C	
JANUARY		11	
FEBRUARY		16	
MARCH		21	
APRIL		106	
MAY		114	
JUNE		37	
JULY		83	
AUGUST		74	
SEPTEMBER		84	
OCTOBER		77	
NOVEMBER		62	
DECEMBER		48	
TOTALS →	-	733	-

OTHER (description): None	
None	

COMPANY NAME Docket No.:

Arizona Water Company - San Manuel

W-01445A 11-020

91-000527.0000 12/31/2021

ADEQ Public Water System Number: ADWR PCC Number: Year Ended:

MONTH	Termination without Notice	Termination with Notice R14-2-410.C	OTHER
JANUARY	K1 Z 410.D	1	
FEBRUARY		2	
MARCH		36	
APRIL		40	
MAY		81	
JUNE		41	
JULY		34	
AUGUST		46	
SEPTEMBER		55	
OCTOBER		30	
NOVEMBER		73	
DECEMBER		32	
TOTALS →	-	471	-

OTHER (description):		
None		

COMPANY NAME

Docket No.:

ADEQ Public Water System Number:

ADWR PCC Number:

Year Ended:

Arizona Water Company - Falcon Valley (Oracle / SaddleBrooke)

W-01445A

11-019

91-000526.0000

12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		7	
FEBRUARY	1	-	
MARCH		2	
APRIL		37	
MAY		60	
JUNE		7	
JULY		32	
AUGUST		23	
SEPTEMBER		68	
OCTOBER		21	
NOVEMBER		24	
DECEMBER		21	
TOTALS →	-	302	-

OTHER (description):	
None	

COMPANY NAMEArizona Water Company - WinkelmanDocket No.:W-01445AADEQ Public Water System Number:04-003ADWR PCC Number:91-000118.0000Year Ended:12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		-	
FEBRUARY		-	
MARCH		6	
APRIL		1	
MAY		13	
JUNE		1	
JULY		9	
AUGUST		-	
SEPTEMBER		8	
OCTOBER		1	
NOVEMBER		1	
DECEMBER		4	
TOTALS →	-	44	-

OTHER (description): None	
None	

Arizona Water Company - Verde Valley (Sedona) **COMPANY NAME** Docket No.: ADEQ Public Water System Number: ADWR PCC Number:

Year Ended:

UTILITY SHUTOFFS / DISCONNECTS

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		2	
FEBRUARY		3	
MARCH		3	
APRIL		35	
MAY		27	
JUNE		23	
JULY		34	
AUGUST		16	
SEPTEMBER		54	
OCTOBER		9	
NOVEMBER		25	
DECEMBER		17	
TOTALS →	-	248	-

HER (description):	
ne	

W-01445A

03-003 91-000083.0000 12/31/2021

COMPANY NAME	Arizona Water Company - Verde Valley (Valley Vista)
Docket No.:	W-01445A
ADEQ Public Water System Number:	13-114
ADWR PCC Number:	91-000663.0000
Year Ended:	12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY	K14-Z-410.D	-	
FEBRUARY		-	
MARCH		-	
APRIL		3	
MAY		_	
JUNE	·	4	
JULY		2	
AUGUST		4	
SEPTEMBER		2	
OCTOBER		1	
NOVEMBER		-	
DECEMBER		_	
TOTALS →	-	16	-

OTHER (description):	
None	

Arizona Water Company - Verde Valley (Pinewood) COMPANY NAME W-01445A Docket No.: ADEQ Public Water System Number: ADWR PCC Number: 91-000082.0000 12/31/2021 Year Ended:

UTILITY SHUTOFFS / DISCONNECTS

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		-	
FEBRUARY		_	
MARCH		3	
APRIL		9	
MAY		6	
JUNE		8	,
JULY		16	
AUGUST		2	
SEPTEMBER		6	
OCTOBER		5	
NOVEMBER		6	
DECEMBER		_	
TOTALS →	-	61	-

HER (description):	
ne	

03-002

COMPANY NAME

Docket No.:

ADEQ Public Water System Number:

ADWR PCC Number:

Year Ended:

Arizona Water Company - Verde Valley (Rimrock)

W-01445A

13-046

91-000635.0000

12/31/2021

MONTH	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	OTHER
JANUARY		1	
FEBRUARY		_	
MARCH		4	
APRIL		16	
MAY		13	
JUNE		19	
JULY		14	
AUGUST		12	
SEPTEMBER		10	
OCTOBER		19	
NOVEMBER		1	
DECEMBER		_	
TOTALS →		109	-

OTHER (description):		
None		

COMPANY NAME
Docket No.:
ADEQ Public Water System Number:
ADWR PCC Number:
Year Ended:

Arizona Water Company - Superstition (Superior)

W-01445A

11-021

91-000528.0000

12/31/2021

	Termination without Notice	Termination with Notice	OTHER
MONTH	R14-2-410.B	R14-2-410.C	
JANUARY		-	
FEBRUARY		10	
MARCH		3	
APRIL		42	
MAY		53	
JUNE		37	
JULY		31	
AUGUST		43	
SEPTEMBER		88	
OCTOBER		3	
NOVEMBER		41	
DECEMBER		24	
TOTALS →	-	375	-

OTHER (description):	
None	

Arizona Water Company Annual Report Property Taxes 12/31/2021

Property Taxes			
Amount of Actual property taxes paid during Calandar Year was	3,182,928		
If no property taxes paid, explain why.			

Arizona Water Company Annual Report Verification and Sworn Statement (Taxes) 12/31/2021

Verification and Sworn Statement (Taxes)					
Verification:	State of	Ariz (state	ona name)	I, the undersigned of t	he
	County of (cou Name (owner Company nam	or official) title:		Maricopa Kevin Rogers, Vice Pr Arizona Water Compa	resident and Treasurer any
	DO SAY THA' COMMISSION		JTILITY PROPER	TY TAX AND SALES	TAX REPORT TO THE ARIZONA CORPORATION
	FOR THE YE	AR ENDING:		12/31/2021	
	UTILITY; THA CORRECT ST IN RESPECT	T I HAVE CAREF	ULLY EXAMINED USINESS AND AF	THE SAME, AND DE FFAIRS OF SAID UTIL	IAL BOOK, PAPERS AND RECORDS OF SAID CLARE THE SAME TO BE A COMPLETE AND LITY FOR THE PERIOD COVERED BY THIS REPORT TH, TO THE BEST OF MY KNOWLEDGE,
Sworn Statement:	I HEREBY AT	TEST THAT ALL	PROPERTY TAX	ES FOR SAID COMP <i>E</i>	ANY ARE CURRENT AND PAID IN FULL.
	I HEREBY AT	TEST THAT ALL	SALES TAXES FO	OR SAID COMPANY A	signature of owner/official 602-240-6860
					telephone no.
		IN	UBSCRIBED AND N AND FOR THE (DAY OF DAY OF DAY OF DAY OF DAY OF (county name) (month) and (year)
		M	IY COMMISSION	EXPIRES	10/1/2023 (date)
				Notary P MAR Comr	(signature of notary public) ARY CHENEY Public - State of Arizona ICOPA COUNTY mission # 571809 6 October 01, 2023

Arizona Water Company Annual Report Verification and Sworn Statement 12/31/2021

	Verification and Sworn Statement							
Verification:								
	State of Arizona I, the undersigned of the							
	(state name) County of (county name): Maricopa							
	Name (owner or official) title: Kevin Rogers, Vice President and Treasurer							
	Company name: Arizona Water Company							
	DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.							
	FOR THE YEAR ENDING: 12/31/2021							
	HAS BEEN PREPARED UNDER MY DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS OF SAID UTILITY; THAT I HAVE CAREFULLY EXAMINED THE SAME, AND DECLARE THE SAME TO BE A COMPLETE AND CORRECT STATEMENT OF BUSINESS AND AFFAIRS OF SAID UTILITY FOR THE PERIOD COVERED BY THIS REPORT IN RESPECT TO EACH AND EVERY MATTER AND THING SET FORTH, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.							
Sworn Statemer	IN ACCORDANCE WITH THE REQUIREMENTS OF TITLE 40, ARTICLE 8, SECTION 40-401, ARIZONA REVISED STATUTES, IT IS HEREIN REPORTED THAT THE GROSS OPERATING REVENUE OF SAID UTILITY DERIVED FROM ARIZONA INTRASTATE UTILITY OPERATIONS DURING THE CALENDAR YEAR WAS:							
	Arizona Intrastate Gross Operating Revenues Only (\$) \$92,599,485 (The amount in the box above includes \$8,175,118 in sales taxes billed on collected)							
	signature of owner) official							
	signature of owner/official							
	602-240-6860							
	telephone no.							
	SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC IN AND FOR THE COUNTY							
	THIS IN AND FOR THE COUNTY Occupy name)							
	MY COMMISSION EXPIRES ////2023 (date)							
	Mary Cheney							
	(signature of notary public)							
	MARY CHENEY Notary Public - State of Arizona MARICOPA COUNTY Commission # 571809 Expires October 01, 2023							

Arizona Water Company Annual Report Verification and Sworn Statement (Residential Revenue) 12/31/2021

12/01/2021								
	Verifi	cation and Sw	orn Statement (Residential Reve	nue)				
Verification:		Arizona state name)	I, the undersigned of the					
	County of (county name): Name (owner or official) title: Company name:		Maricopa Kevin Rogers, Vice President a Arizona Water Company	nd Treasurer				
	DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.							
	FOR THE YEAR ENDING: 12/31/2021							
	SAID UTILITY; THAT I COMPLETE AND COR	HAVE CAREFU RECT STATEM EPORT IN RES	JLLY EXAMINED THE SAME, ANI MENT OF BUSINESS AND AFFAIF PECT TO EACH AND EVERY MA	AL BOOKS, PAPERS AND RECORDS OF D DECLARE THE SAME TO BE A RS OF SAID UTILITY FOR THE PERIOD ATTER AND THING SET FORTH, TO THE				
Sworn Statement:	STATUTES, IT IS HER	REIN REPORTE L'ASTATE UTILI	D THAT THE GROSS OPERATIN	E 8, SECTION 40-401, ARIZONA REVISED IG REVENUE OF SAID UTILITY DERIVED OM RESIDENTIAL CUSTOMERS DURING				
			Arizona Intrastate Gross Opera \$63,014,2 (The amount in the box above \$5,563,2	225				
				signature of bwher/official				
				telephone no.				
			RIBED AND SWORN TO BEFORE FOR THE COUNTY	ME A NOTARY PUBLIC (county name)				
		THIS	15th	DAY OF April, 2022 (month) and (year)				
		MY COM	IMISSION EXPIRES	<u>/6/₁/∂0∂</u> 3 (date)				
			Mary	Chevry ture of notary publicy				
			/ (signa	iture of notary publicy				

Arizona Water Company Annual Report Full Gross-up Method for Income Tax Statement of Certification 12/31/2021

		Full Gross-up N	Method for	ncome Tax State	ment of Certifi	cation	
Verification:	State of	Arizor (state nar		I, the undersigned	I of the		
	County of (county name): Name (owner or official) title: Company name:			Maricopa Kevin Rogers, Vice President and Treasurer Arizona Water Company			
	FOR THE Y	EAR ENDING:	12/31/2021				
Sworn Statement:	REQUIRES TO NOT INCURRED DECREASE EQUAL TO CO	THE GROSS UP (RED NOR IS EXP IN DEFERRED T	OF ADVANO PECTED TO AX ASSET IAN THE AN	CES AND CONTR INCUR A NET IN FOR A CARRY FO MOUNT OF THE R	IBUTIONS, I HE CREASE IN CU DRWARD ACCO	JRRENT INCOME ORDING TO GAAF	AT THE UTILITY HAS TAX EXPENSE OR A
					Ker	m NR) Ogen
					/ *	signature of own	
						602-240-68 telephone	
		I		ED AND SWORN THE COUNTY	TO BEFORE MI	E A NOTARY PUB (c)	
		1	MY COMMIS	SSION EXPIRES		/0/1/302 (date)	7-3
				Mc	VY C	hevey ure of notary public)
				/	U .		
						MARY CHENEY lary Public - State of Arizo MARICOPA COUNTY commission # 57180s pires October 01, 20:	