

**ANNUAL REPORT**

Of

Company Name:   
PO Box 7

Mailing Address: Sahuarita AZ  
85629

Docket No.: W-01654A  
For the Year Ended:

**RECEIVED  
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4/09/2020, 07:14 AM  
ARIZONA CORPORATION COMMISSION  
UTILITIES DIVISION

**WATER UTILITY**

To

Arizona Corporation Commission

**Due on April 15th**

Email: rdelafuente@azcc.gov, mail or deliver the completed Annual Report to:  
Arizona Corporation Commission  
Compliance Section - Utilities Division  
1200 West Washington Street  
Phoenix, Arizona 85007

Application Type:   
Application Date:

*Posted 7/10/2020*

ARIZONA CORPORATION COMMISSION  
WATER UTILITY ANNUAL REPORT  
Farmers Water Co.  
A Class  Utility

For the Calendar Year Ended: 12/31/19

Primary Address: 

P.O. Box 7			
City:	Sahuarita	State:	Arizona
		Zip Code:	85629

Telephone Number: 

520-879-7474
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Date of Original Organization of Utility: 

2/11/1959
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Person to whom correspondence should be addressed concerning this report:

Name: 

Melodee Loyer, P.E.
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Telephone No. : 

520-531-8823
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Address: 

1525 E Sahuarita Rd.			
City:	Sahuarita	State:	Arizona
		Zip Code:	85629

  
Email: 

<a href="mailto:mloyer@greenvalleypecan.com">mloyer@greenvalleypecan.com</a>
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On-Site Manager
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Name: 

Melodee Loyer, P.E.
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Telephone No. : 

520-531-8823
--------------

  
Address: 

1525 E Sahuarita Rd.			
City:	Sahuarita	State:	Arizona
		Zip Code:	85629

  
Email: 

<a href="mailto:mloyer@greenvalleypecan.com">mloyer@greenvalleypecan.com</a>
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Owner
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Name: 

Richard S Walden
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Telephone No. : 

520-879-7474
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Address: 

1525 E Sahuarita Rd.			
City:	Sahuarita	State:	Arizona
		Zip Code:	85629

  
Email: 

<a href="mailto:rsw@greenvalleypecan.com">rsw@greenvalleypecan.com</a>
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NA
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Name: 

Jack Miller
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Telephone No. : 

520-879-7474
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Address: 

1525 E Sahuarita Rd.			
City:	Sahuarita	State:	Arizona
		Zip Code:	85629

  
Email: 

<a href="mailto:jmiller@greenvalleypecan.com">jmiller@greenvalleypecan.com</a>
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NA
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Name: 

Nilza Saldate
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Telephone No. : 

520-879-7474
--------------

  
Address: 

1525 E Sahuarita Rd.			
City:	Sahuarita	State:	Arizona
		Zip Code:	85629

  
Email: 

<a href="mailto:nsaldate@greenvalleypecan.com">nsaldate@greenvalleypecan.com</a>
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Ownership: 

"S" Corporation
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Counties Served: 

Pima
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<b>Important changes during the year</b>
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Yes	For those companies not subject to the affiliated interest rules, has there been a change in ownership or direct control during the year?
	If yes, please provide specific details in the box below.
	John McKinney has left Farmers Water Co.. His replacement is Melodee Loyer, P.E.

No	Has the company been notified by any other regulatory authorities during the year, that they are out of compliance?
	If yes, please provide specific details in the box below.
	N/A

Utility Plant in Service (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	\$6,893	\$0	\$0	\$6,893	\$0	\$6,893
302	Franchises	0	\$0	\$0	0	0	0
303	Land and Land Rights	0	\$0	\$0	0	0	0
304	Structures and Improvements	173,667	\$0	\$0	173,667	56,633	117,034
305	Collecting & Improving Reservoirs	0	\$0	\$0	0	0	0
306	Lake, River, Canal Intakes	0	\$0	\$0	0	0	0
307	Wells and Springs	1,401,408	\$0	\$0	1,401,408	679,198	722,209
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	606,580	7,721	0	614,301	593,139	21,162
320	Water Treatment Equipment	0	0	0	0	0	0
320.1	Water Treatment Plants	0	0	0	0	0	0
320.2	Solution Chemical Feeders	1,060	0	0	1,060	1,060	(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	1,639,861	0	0	1,639,861	484,714	1,155,147
330.2	Pressure Tanks	51,164	0	0	51,164	21,745	29,419
331	Transmission and Distribution Mains	9,822,471	957,608	0	10,780,079	2,931,590	7,848,489
333	Services	965,612	101,827	0	1,067,439	535,722	531,716
334	Meters and Meter Installations	827,761	75,548	6,845	896,465	549,673	346,792
335	Hydrants	338,403	21,130	0	359,533	130,399	229,134
336	Backflow Prevention Devices	0	0	0	0	0	0
339	Other Plant and Misc. Equipment	0	0	0	0	0	0
340	Office Furniture and Equipment	1,803	0	0	1,803	860	943
340.1	Computer & Software	243,374	0	0	243,374	192,410	50,963
341	Transportation Equipment	90,542	20,848	16,677	94,713	57,605	37,107
342	Stores Equipment	0	0	0	0	0	0
343	Tools, Shop and Garage Equipment	0	0	0	0	0	0
344	Laboratory Equipment	0	0	0	0	0	0
345	Power Operated Equipment	0	0	0	0	0	0
346	Communication Equipment	0	0	0	0	0	0
347	Miscellaneous Equipment	17,550	50,577	0	68,127	5,161	62,966
348	Other Tangible Plant	0	0	0	0	0	0
	<b>Totals</b>	<b>\$16,188,148</b>	<b>\$1,235,260</b>	<b>\$23,522</b>	<b>\$17,399,886</b>	<b>\$6,239,912</b>	<b>\$11,159,975</b>

Farmers Water Co.  
Annual Report  
Depreciation Expense for the Current Year (Water)  
12/31/19

Depreciation Expense for the Current Year (Water)									
Account No.	Description	Beginning Year Original Cost	Current Year Additions	Current Year Retirements	Adjusted Original Cost	Fully Depreciated/Non-depreciable Plant	Depreciable Plant	Depreciation Percentages	Depreciation Expense
301	Organization	\$6,893	\$0	\$0	\$6,893	\$0	\$6,893	0.00%	\$0
302	Franchises	0	0	0	0	\$0	0	0.00%	0
303	Land and Land Rights	0	0	0	0	\$0	0	0.00%	0
304	Structures and Improvements	173,667	0	0	173,667	\$0	173,667	3.33%	5,783
305	Collecting & Improving Reservoirs	0	0	0	0	\$0	0	0.00%	0
306	Lake, River, Canal Intakes	0	0	0	0	\$0	0	0.00%	0
307	Wells and Springs	1,401,408	0	0	1,401,408	\$0	1,401,408	3.33%	46,667
308	Infiltration Galleries	0	0	0	0	\$0	0	0.00%	0
309	Supply Mains	0	0	0	0	\$0	0	0.00%	0
310	Power Generation Equipment	0	0	0	0	\$0	0	0.00%	0
311	Pumping Equipment	606,580	7,721	0	614,301	417,196	197,105	12.50%	24,156
320	Water Treatment Equipment	0	0	0	0	0	0	0.00%	0
320.1	Water Treatment Plants	0	0	0	0	0	0	0.00%	0
320.2	Solution Chemical Feeders	1,060	0	0	1,060	1,060	(0)	0.00%	0
320.3	Point-of-Use Treatment Devices	0	0	0	0	0	0	0.00%	0
330	Distribution Reservoirs and Standpipes	0	0	0	0	0	0	0.00%	0
330.1	Storage Tanks	1,639,861	0	0	1,639,861	0	1,639,861	2.22%	36,405
330.2	Pressure Tanks	51,164	0	0	51,164	0	51,164	5.00%	2,558
331	Transmission and Distribution Mains	9,822,471	957,608	0	10,780,079	0	10,780,079	2.00%	206,026
333	Services	965,612	101,827	0	1,067,439	0	1,067,439	3.33%	33,850
334	Meters and Meter Installations	827,761	75,548	6,845	896,465	52,977	843,488	8.30%	67,136
335	Hydrants	338,403	21,130	0	359,533	0	359,533	2.00%	6,979
336	Backflow Prevention Devices	0	0	0	0	0	0	0.00%	0
339	Other Plant and Misc. Equipment	0	0	0	0	0	0	0.00%	0
340	Office Furniture and Equipment	1,803	0	0	1,803	0	1,803	6.67%	120
340.1	Computer & Software	243,374	0	0	243,374	112,967	130,407	20.00%	26,081
341	Transportation Equipment	90,542	20,848	16,677	94,713	13,352	81,361	17.90%	14,188
342	Stores Equipment	0	0	0	0	0	0	0.00%	0
343	Tools, Shop and Garage Equipment	0	0	0	0	0	0	0.00%	0
344	Laboratory Equipment	0	0	0	0	0	0	0.00%	0
345	Power Operated Equipment	0	0	0	0	0	0	0.00%	0
346	Communication Equipment	0	0	0	0	0	0	0.00%	0
347	Miscellaneous Equipment	17,550	50,577	0	68,127	0	68,127	10.00%	4,284
348	Other Tangible Plant	0	0	0	0	0	0	0.00%	0
	<b>Subtotal</b>	<b>\$16,188,148</b>	<b>\$1,235,260</b>	<b>\$23,522</b>	<b>\$17,399,886</b>	<b>\$597,552</b>	<b>\$16,802,334</b>		<b>\$474,233</b>

Contribution(s) in Aid of Construction (Gross)	\$9,585,087
Less: Non Amortizable Contribution(s)	0
Fully Amortized Contribution(s)	0
Amortizable Contribution(s)	<b>\$9,585,087</b>
Times: Proposed Amortization Rate	2.71%
<b>Amortization of CIAC</b>	<b>\$259,913</b>

Less: Amortization of CIAC **\$259,913**

**DEPRECIATION EXPENSE** **\$214,320**

Farmers Water Co.  
 Annual Report  
 Balance Sheet Assets  
 12/31/19

<b>Balance Sheet Assets</b>				
	<b>Assets</b>		Balance at Beginning of Year (2019)	Balance at End of Year (2019)
<b>Account No.</b>	<b>Current and Accrued Assets</b>			
131	Cash		\$34,442	\$19,015
134	Working Funds		0	0
135	Temporary Cash Investments		0	0
141	Customer Accounts Receivable		86,051	105,939
146	Notes Receivable from Associated Companies		0	0
151	Plant Material and Supplies		0	0
162	Prepayments		(1,695)	(1,639)
174	Miscellaneous Current and Accrued Assets		0	0
	<b>Total Current and Accrued Assets</b>		<b>\$118,798</b>	<b>\$123,314</b>
<b>Account No.</b>	<b>Fixed Assets</b>			
101	Utility Plant in Service*		\$16,188,148	\$17,399,886
103	Property Held for Future Use		0	0
105	Construction Work in Progress		743,524	35,867
108	Accumulated Depreciation ( <b>enter as negative</b> )*		(5,789,205)	(6,239,912)
121	Non-Utility Property		0	0
122	Accumulated Depreciation - Non Utility		0	0
	<b>Total Fixed Assets</b>		<b>\$11,142,467</b>	<b>\$11,195,842</b>
	<b>Total Assets</b>		<b>\$11,261,265</b>	<b>\$11,319,156</b>

\*Note these items feed automatically from AR3 UPIS Page 4

Farmers Water Co.  
Annual Report  
Balance Sheet Liabilities and Owners Equity

<b>Balance Sheet Liabilities and Owners Equity</b>				
	<b>Liabilities</b>		Balance at Beginning of Year (2019)	Balance at End of Year (2019)
<b>Account No.</b>	<b>Current Liabilities</b>			
231	Accounts Payable		\$350,600	\$116,493
232	Notes Payable (Current Portion)		0	0
234	Notes Payable to Associated Companies		0	0
235	Customer Deposits		0	0
236	Accrued Taxes		0	0
237	Accrued Interest		1,863	2,036
242	Miscellaneous Current and Accrued Liabilities		104,555	75,138
	<b>Total Current Liabilities</b>		<b>\$457,018</b>	<b>\$193,668</b>
	<b>Long Term Debt</b>			
224	Long Term Debt (Notes and Bonds)		\$0	\$0
	<b>Deferred Credits</b>			
251	Unamortized Premium on Debt		\$0	\$0
252	Advances in Aid of Construction		2,293,092	920,273
255	Accumulated Deferred Investment Tax Credits		0	0
271	Contributions in Aid of Construction		8,234,928	9,585,087
272	Less: Amortization of Contributions		(1,157,722)	(1,417,635)
281	Accumulated Deferred Income Tax		0	0
	<b>Total Deferred Credits</b>		<b>\$9,370,298</b>	<b>\$9,087,725</b>
	<b>Total Liabilites</b>		<b>\$9,827,316</b>	<b>\$9,281,393</b>
	<b>Capital Accounts</b>			
201	Common Stock Issued		\$2,500	\$2,500
211	Other Paid-In Capital		2,250,193	3,135,193
215	Retained Earnings		(818,741)	(1,099,928)
218	Proprietary Capital (Sole Props and Partnerships)		0	0
	<b>Total Capital</b>		<b>\$1,433,952</b>	<b>\$2,037,766</b>
	<b>Total Liabilities and Capital</b>		<b>\$11,261,268</b>	<b>\$11,319,159</b>

**Note: Total liabilities and Capital must match total assets for the beginning and end of the year!**

Farmers Water Co.  
Annual Report  
Water Comparative Income Statement  
12/31/19

<b>Water Comparative Income Statement</b>			
Account No.	Calendar Year	Current Year 01/01/2019 - 12/31/2019	Last Year 01/01/2018 - 12/31/2018
	<b>Operating Revenue</b>		
461	Metered Water Revenue	\$1,107,097	\$1,089,641
460	Unmetered Water Revenue	9,075	8,111
462	Fire Protection Revenue	0	0
469	Guaranteed Revenues (Surcharges)	0	0
471	Miscellaneous Service Revenues	11,174	21,381
474	Other Water Revenue	0	0
	<b>Total Revenues</b>	<b>\$1,127,346</b>	<b>\$1,119,133</b>
	<b>Operating Expenses</b>		
601	Salaries and Wages	\$316,811	\$298,137
604	Employee Pensions and Benefits	0	0
610	Purchased Water	0	0
615	Purchased Power	141,651	144,688
618	Chemicals	0	0
620	Materials and Supplies	39,746	45,161
620.1	Repairs and Maintenance	134,625	84,978
620.2	Office Supplies and Expense	42,348	43,472
630	Contractual Services	16,908	1,503
631	Contractual Services - Engineering	0	5,314
632	Contractual Services - Accounting	73,462	45,290
633	Contractual Services - Legal	64,604	225
634	Contractual Services - Management Fees	0	0
635	Contractual Services - Water Testing	7,349	6,262
636	Contractual Services - Other	25,004	16,969
640	Rents	0	0
641	Rental of Building/Real Property	0	0
642	Rental of Equipment	0	0
650	Transportation Expenses	30,558	26,421
657	Insurance - General Liability	6,725	5,216
657.1	Insurance - Health and Life	43,225	47,120
665	Regulatory Commission Expense - Rate	104,613	30,188
670	Bad Debt Expense	0	0
675	Miscellaneous Expense	73,828	62,673
403	Depreciation Expense (From Schedule AR4)	214,320	237,694
408	Taxes Other Than Income	24,123	23,966
408.11	Property Taxes	49,582	49,314
409	Income Taxes	0	0
427.1	Customer Security Deposit Interest	0	0
	<b>Total Operating Expenses</b>	<b>\$1,409,482</b>	<b>\$1,174,591</b>
	<b>Operating Income / (Loss)</b>	<b>(\$282,136)</b>	<b>(\$55,457)</b>
	<b>Other Income / (Expense)</b>		
419	Interest and Dividend Income	\$0	\$0
421	Non-Utility Income	0	0
426	Miscellaneous Non-Utility (Expense)	950	0
427	Interest (Expense)	0	0
	<b>Total Other Income / (Expense)</b>	<b>\$950</b>	<b>\$0</b>
	<b>Net Income / (Loss)</b>	<b>(\$281,186)</b>	<b>(\$55,457)</b>



**Full time equivalent employees**

	Direct Company	Allocated	Outside service	Total
President	0.0	0.1	0.0	0.1
Vice-president	1.0	0.1	0.0	1.1
Manager	1.0	0.1	0.0	1.1
Engineering Staff	0.0	0.0	0.0	0.0
System Operator(s)	3.0	0.0	0.0	3.0
Meter reader	0.0	0.0	0.0	0.0
Customer Service	1.0	0.0	0.0	1.0
Accounting	0.0	0.0	0.2	0.2
Business Office	0.0	0.2	0.0	0.2
Rates Department	0.0	0.0	0.0	0.0
Administrative Staff	1.0	1.1	0.0	2.1
Other	0.0	0.0	0.3	0.3
<b>Total</b>	7.0	1.6	0.5	9.1

Farmers Water Co.  
 Annual Report  
 Supplemental Financial Data (Long-Term Debt)  
 12/31/19

<b>Supplemental Financial Data (Long-Term Debt)</b>				
	Loan #1	Loan #2	Loan #3	Loan #4
Date Issued	N/A	N/A	N/A	N/A
Source of Loan	N/A	N/A	N/A	N/A
ACC Decision No.	N/A	N/A	N/A	N/A
Reason for Loan	N/A	N/A	N/A	N/A
Dollar Amt. Issued	N/A	N/A	N/A	N/A
Amount Outstanding	N/A	N/A	N/A	N/A
Date of Maturity	N/A	N/A	N/A	N/A
Interest Rate	N/A	N/A	N/A	N/A
Current Year Interest	N/A	N/A	N/A	N/A
Current Year Principal	N/A	N/A	N/A	N/A

Meter Deposit Balance at Test Year End:	0\$
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Meter Deposits Refunded During the Test Year:	\$49,610.00
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***List all bonds, notes, loans, and other types of indebtedness in which the proceeds were used in the provision of public utility service. Indebtedness incurred for personal uses by the owner of the utility should not be listed. Input 0 or none if there is nothing to report for that cell.***

Well and Water Usage											
Name of the System:		FARMERS WATER CO - SAHUARITA									
ADEQ Public Water System Number:		AZ0410048									
ADWR PCC Number:		91-000420.0000									
Well registry 55# (55-XXXXXX):	Pump Horsepower	Pump Yield (gpm)	Casing Depth (feet)	Casing Diameter (inches)	Pump Motor Type **	Year Drilled	Water level 2010	Water level 2019	Meter Size (inches)	How measured:	Active
55-534922	30	210	1,520	8"	Submersible	1993	Unknown	Unknown	4	Metered	Yes
55-624001	60	800	1,200	14/ 12"	Submersible	1974	168	222	8	Metered	Yes
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A

Name of system water delivered to:	FARMERS WATER CO - SAHUARITA	
ADWR PCC Number:	91-000420.0000	
Source of water delivered to another system	NA	

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

Month	Water withdrawn (gallons) <sup>1</sup>	Water sold (gallons) <sup>2</sup>	Water delivered (sold) to other systems (gallons) <sup>3</sup>	Water received (purchased) from other systems (gallons) <sup>4</sup>	Estimated authorized use (gallons) <sup>5</sup>	Purchased Power Expense <sup>6</sup>	Purchased Power (kWh) <sup>7</sup>
January	2,931,660.00	2,653,473.00	0.00	0.00	21,000.00	\$1,728	10,960
February	3,732,810.00	3,659,360.00	0.00	0.00	0.00	1,779	11,200
March	3,226,260.00	3,151,941.00	0.00	0.00	0.00	1,837	12,360
April	4,453,920.00	4,220,205.00	0.00	0.00	0.00	2,215	14,360
May	4,709,180.00	4,387,138.00	0.00	0.00	7,800.00	2,425	14,720
June	5,101,480.00	4,877,506.00	0.00	0.00	7,700.00	2,277	13,480
July	4,186,160.00	3,783,156.00	0.00	0.00	0.00	2,124	12,680
August	3,987,790.00	3,862,375.00	0.00	0.00	45,100.00	2,027	12,240
September	3,992,060.00	3,597,003.00	0.00	0.00	14,600.00	1,763	11,280
October	4,226,830.00	3,949,789.00	0.00	0.00	35,400.00	1,738	11,600
November	3,502,840.00	3,438,039.00	0.00	0.00	0.00	1,702	10,880
December	3,522,040.00	3,339,815.00	0.00	0.00	38,000.00	1,501	9,320
<b>Totals</b>	<b>47,573,030.00</b>	<b>44,919,800.00</b>	<b>0.00</b>	<b>0.00</b>	<b>169,600.00</b>	<b>\$23,114</b>	<b>145,080</b>

**If applicable, in the space below please provide a description for all un-metered water use along with amounts:**  
 January - 21,000 Gals estimated system flushing; May - 1,000 Gals Metered hydrant flushing and 6,800 Gals metered overflow; June - 2,400 Gals metered hydrant flushing and 5,300 Gals metered well flushing; August - 45,100 system estimated flushing; September - 14,600 Gals metered well flushing; October - 35,400 metered storage tank overflow; December - 38,000 Gals estimated storage tank cleaning.

- 1 Water withdrawn - Total gallons of water withdrawn from pumped sources.
- 2 Water sold - Total gallons from customer meters, and other sales such as construction water.
- 3 Water delivered (sold) to other systems - Total gallons of water delivered to other systems.
- 4 Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.
- 5 Estimated authorized use - Total estimated gallons 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.

**Well and Water Usage**

Name of the System: FARMERS WATER CO - CONTINENTAL											
ADEQ Public Water System Number: AZ0410049										ADWR PCC Number: 91-000421.0000	
Well registry 55# (55-XXXXXX):	Pump Horsepower	Pump Yield (gpm)	Casing Depth (feet)	Casing Diameter (inches)	Pump Motor Type **	Year Drilled	Water level 2010	Water level 2019	Meter Size (inches)	How measured:	Active
55-624012	60	500	520	16"	Submersible	1959	192	228	8"	Metered	Yes
55-624020	200	1,200	1,100	18 1/4"	Turbine	1953	206	264	10"	Metered	Yes
55-624028	3	30	375	16"	Submersible	1977	149	Inactive	1 1/2"	Metered	No
55-210420	N/A	N/A	800	12 3/4"	N/A	2006	Inactive	Inactive	N/A	Metered	No
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A

Name of system water delivered to: FARMERS WATER CO - CONTINENTAL	
ADWR PCC Number:	91-000421.0000
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):	NA

Month	Water withdrawn (gallons) <sup>1</sup>	Water sold (gallons) <sup>2</sup>	Water delivered (sold) to other systems (gallons) <sup>3</sup>	Water received (purchased) from other systems (gallons) <sup>4</sup>	Estimated authorized use (gallons) <sup>5</sup>	Purchased Power Expense <sup>6</sup>	Purchased Power (kWh) <sup>7</sup>
January	12,531,870.00	11,537,783.00	0.00	0.00	151,000.00	\$5,805	36,560
February	12,072,400.00	10,986,240.00	0.00	0.00	13,000.00	5,715	35,760
March	11,274,040.00	10,275,679.00	0.00	0.00	0.00	6,149	41,120
April	15,607,000.00	14,541,806.00	0.00	0.00	19,500.00	7,286	47,680
May	15,479,010.00	13,716,866.00	0.00	0.00	27,650.00	9,020	54,600
June	18,354,890.00	17,530,481.00	0.00	0.00	4,100.00	9,470	59,640
July	19,959,480.00	18,658,693.00	0.00	0.00	996,100.00	9,026	54,800
August	16,775,550.00	15,762,143.00	0.00	0.00	0.00	8,741	55,520
September	18,360,990.00	17,133,622.00	0.00	0.00	0.00	8,410	48,840
October	13,981,290.00	13,217,825.00	0.00	0.00	0.00	5,655	37,800
November	12,104,660.00	11,190,109.00	0.00	0.00	0.00	6,249	42,000
December	12,007,160.00	11,401,502.00	0.00	0.00	0.00	5,862	38,440
<b>Totals</b>	<b>178,508,340.00</b>	<b>165,952,749.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1,211,350.00</b>	<b>\$87,389</b>	<b>552,760</b>

**If applicable, in the space below please provide a description for all un-metered water use along with amounts:**  
 January - 144,000 Gals estimated storage tanks cleaning and 7,000 Gals estimated system flushing; February - 13,000 Gals metered hydrant flushing; April - 16,500 Gals metered hydrant flushing and 3,000 Gals estimated system flushing; May - 23,750 Gals metered hydrant flushing and 3,900 Gals estimated system flushing; June - 200 Gals metered hydrant flushing and 3,900 Gals system flushing; July - 14,700 Gals metered hydrant flushing and 981,400 Gals METERED system flushing.

**Instructions:** Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

<sup>1</sup> Water withdrawn - Total gallons of water withdrawn from pumped sources.  
<sup>2</sup> Water sold - Total gallons from customer meters, and other sales such as construction water.  
<sup>3</sup> Water delivered (sold) to other systems - Total gallons of water delivered to other systems.  
<sup>4</sup> Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.  
 #VALUE!  
<sup>6</sup> Enter the total purchased power costs for the power meters associated with this system.  
<sup>7</sup> Enter the total purchased kWh used by the power meters associated with this system.

**Well and Water Usage**

Name of the System: FARMERS WATER CO - SANTA RITA SPRINGS											
ADEQ Public Water System Number: AZ0410213											
ADWR PCC Number: 91-000475.0000											
Well registry 55# (55-XXXXXX):	Pump Horsepower	Pump Yield (gpm)	Casing Depth (feet)	Casing Diameter (inches)	Pump Motor Type **	Year Drilled	Water level 2010	Water level 2019	Meter Size (inches)	How measured:	Active
55-624025	125	1,500	1,186	18,16"	Turbine	1974	147	169	12	Metered	Yes
55-624018	100	1,000	1,000	18,16"	Turbine	1976	145	168	8	Metered	Yes
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N/A	N/A

Name of system water delivered to: FARMERS WATER CO - SANTA RITA SPRINGS  
ADWR PCC Number: 91-000475.0000  
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): NA

Month	Water withdrawn (gallons) <sup>1</sup>	Water sold (gallons) <sup>2</sup>	Water delivered (sold) to other systems (gallons) <sup>3</sup>	Water received (purchased) from other systems (gallons) <sup>4</sup>	Estimated authorized use (gallons) <sup>5</sup>	Purchased Power Expense <sup>6</sup>	Purchased Power (kWh) <sup>7</sup>
January	6,431,840.00	5,880,756.00	0.00	0.00	50,000.00	\$1,756	10,880
February	6,234,220.00	5,536,250.00	0.00	0.00	0.00	1,673	10,720
March	5,512,480.00	5,210,911.00	0.00	0.00	0.00	1,680	11,600
April	7,014,100.00	6,543,593.00	0.00	0.00	0.00	1,892	12,320
May	6,276,190.00	5,577,308.00	0.00	0.00	0.00	2,096	12,520
June	7,023,490.00	6,265,153.00	0.00	0.00	0.00	2,121	13,080
July	7,404,580.00	6,628,360.00	0.00	0.00	0.00	2,040	12,560
August	6,670,960.00	5,856,875.00	0.00	0.00	0.00	2,085	13,320
September	7,196,040.00	6,365,381.00	0.00	0.00	0.00	1,767	11,040
October	6,342,780.00	5,601,008.00	0.00	0.00	2,300.00	1,587	10,480
November	5,556,740.00	5,256,141.00	0.00	0.00	0.00	1,947	12,920
December	6,194,850.00	5,726,977.00	0.00	0.00	0.00	1,780	12,000
<b>Totals</b>	<b>77,858,270.00</b>	<b>70,448,713.00</b>	<b>0.00</b>	<b>0.00</b>	<b>52,300.00</b>	<b>\$22,426</b>	<b>143,440</b>

**If applicable, in the space below please provide a description for all un-metered water use along with amounts:**  
January - 50,000 Gals estimated storage tank cleaning; September - 2,300 Gals metered hydrant flushing.

**Instructions:** Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

<sup>1</sup> Water withdrawn - Total gallons of water withdrawn from pumped sources.  
<sup>2</sup> Water sold - Total gallons from customer meters, and other sales such as construction water.  
<sup>3</sup> Water delivered (sold) to other systems - Total gallons of water delivered to other systems.  
<sup>4</sup> Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.  
#VALUE!  
<sup>6</sup> Enter the total purchased power costs for the power meters associated with this system.  
<sup>7</sup> Enter the total purchased kWh used by the power meters associated with this system.

**Well and Water Usage**

Name of the System:		SAHUARITA HIGHLANDS									
ADEQ Public Water System Number:		AZ0410414									
ADWR PCC Number:		91-000822.0000									
Well registry 55# (55-XXXXXX):	Pump Horsepower	Pump Yield (gpm)	Casing Depth (feet)	Casing Diameter (inches)	Pump Motor Type **	Year Drilled	Water level 2010	Water level 2019	Meter Size (inches)	How measured:	Active
55-201058	30	200	600	12 3/4"	Turbine	2004	241	234	4	Metered	Yes
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Name of system water delivered to:	SAHUARITA HIGHLANDS
ADWR PCC Number:	91-000822.0000
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):	NA

Month	Water withdrawn (gallons) <sup>1</sup>	Water sold (gallons) <sup>2</sup>	Water delivered (sold) to other systems (gallons) <sup>3</sup>	Water received (purchased) from other systems (gallons) <sup>4</sup>	Estimated authorized use (gallons) <sup>5</sup>	Purchased Power Expense <sup>6</sup>	Purchased Power (kWh) <sup>7</sup>
January	926,310.00	946,058.00	0.00	0.00	0.00	\$613	3,920
February	918,000.00	881,695.00	0.00	0.00	0.00	570	3,600
March	854,620.00	824,879.00	0.00	0.00	0.00	642	4,240
April	1,290,010.00	1,277,255.00	0.00	0.00	0.00	767	5,040
May	1,367,840.00	1,279,794.00	0.00	0.00	8,700.00	1,000	6,160
June	1,641,200.00	1,634,506.00	0.00	0.00	6,470.00	1,026	6,400
July	1,720,730.00	1,658,505.00	0.00	0.00	0.00	913	5,520
August	1,410,390.00	1,377,664.00	0.00	0.00	0.00	875	5,280
September	1,591,910.00	1,543,946.00	0.00	0.00	0.00	772	4,800
October	1,147,500.00	1,116,396.00	0.00	0.00	0.00	611	3,920
November	1,011,510.00	987,938.00	0.00	0.00	0.00	682	4,560
December	1,065,270.00	973,657.00	0.00	0.00	48,000.00	637	4,000
<b>Totals</b>	<b>14,945,290.00</b>	<b>14,502,293.00</b>	<b>0.00</b>	<b>0.00</b>	<b>63,170.00</b>	<b>\$9,107</b>	<b>57,440</b>

**If applicable, in the space below please provide a description for all un-metered water use along with amounts:**  
 May - 8,700 Gals metered hydrant flushing; June - 6,470 Gals estimated storage tank overflow; December - 48,000 Gals estimated storage tanks cleaning.

**Instructions:** Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

<sup>1</sup> Water withdrawn - Total gallons of water withdrawn from pumped sources.  
<sup>2</sup> Water sold - Total gallons from customer meters, and other sales such as construction water.  
<sup>3</sup> Water delivered (sold) to other systems - Total gallons of water delivered to other systems.  
<sup>4</sup> Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.  
 #VALUE!  
<sup>6</sup> Enter the total purchased power costs for the power meters associated with this system.  
<sup>7</sup> Enter the total purchased kWh used by the power meters associated with this system.

Water Utility Plant Description	
Name of the System:	FARMERS WATER CO - SAHUARITA
ADEQ Public Water System Number:	AZ0410048
ADWR PCC Number:	91-000420.0000

MAINS		
Sizes (inches)	Material	Length (feet)
2.00	Iron	2,971
3.00	Iron	1,627
4.00	PVC	2,849
6.00	PVC	2,029
8.00	PVC	11,121
12.00	PVC	12,220
16.00	PVC	2,272
4.00	Ductile Iron	1,794
6.00	Ductile Iron	515
8.00	Ductile Iron	270
10.00	Ductile Iron	10
12.00	Ductile Iron	1,955
16.00	Ductile Iron	263
NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	65	49%	0%
1	9	0%	0%
1.5	3	100%	0%
2	16	25%	0%
3	0	0%	0%
4	1	100%	0%
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

SERVICE LINES			
Material	Percent of system	Year installed	
Copper	5%	varies	
Other	75%	varies	
PVC	20%	varies	
NA	0%	NA	
NA	0%	NA	

BOOSTER PUMPS		
Horsepower	GPM	Quantity
10	150	1
20	350	2
40	700	1
NA	NA	NA

FIRE HYDRANTS	
Type	Quantity
Standard *	14
Other	0

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
479,800	Steel	1	2011
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
5,000	Steel	1	2011
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

\* 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.

<b>Water Utility Plant Description (Continued)</b>
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For the following three items, list the utility owned assets in each category for each system.

<b>TREATMENT EQUIPMENT:</b>	One Chlorine tablet injection system
<b>STRUCTURES:</b>	At well site 55-624001: 120lf of 6" chain link fence <span style="float: right;">At</span> well site 55-534922: 90lf of 6" chain link fence <span style="float: right;">At</span> well site and pump station: 260lf of 6" chain link fence
<b>OTHER:</b>	N/A

**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:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC	308
Method used:	(a)



**Water Utility Plant Description**

Name of the System:		FARMERS WATER CO - CONTINENTAL
ADEQ Public Water System Number:	AZ0410049	
ADWR PCC Number:	91-000421.0000	

MAINS		
Sizes (inches)	Material	Length (feet)
2.00	Iron	1,386
3.00	Iron	1,755
4.00	PVC	12,393
6.00	PVC	24,414
8.00	PVC	87,025
12.00	PVC	9,803
16.00	PVC	600
4.00	Ductile Iron	1,955
6.00	Ductile Iron	2,916
8.00	Ductile Iron	1,267
12.00	Ductile Iron	8,054
16.00	Ductile Iron	3,390
NA	NA	NA
NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	1,136	21%	0%
0.75	32	0%	0%
1	391	27%	0%
1.5	15	60%	0%
2	38	80%	0%
3	4	100%	0%
4	1	100%	0%
6	2	100%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0	0%

SERVICE LINES			
Material	Percent of system	Year installed	
Copper	90%	varies	
Black poly	4%	varies	
PVC	2%	varies	
Blue poly	2%	varies	
Other	2%	varies	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
3/4	30	1	
10	150	1	
15	250	4	
20	350	2	
30	450	1	
40	650	2	
60	800	4	

FIRE HYDRANTS	
Type	Quantity
Standard *	249
Other	0

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
80,000	Steel	1	2006
500,000	Steel	2	varies
1,000,000	Steel	1	1984
8,000	Steel	1	1992
NA	NA	NA	NA
NA	NA	NA	NA

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
5,000	Steel	5	varies
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

\* 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 Utility Plant Description (Continued)**

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

<b>TREATMENT EQUIPMENT:</b>	Three Chlorine tablets injection system
<b>STRUCTURES:</b>	EPDS 1: 5981f of 6' chain link fence Well 1.951f of 6' chain link fence pumpstation 5421f of 6' chain link fence and block wall tiered heights varies with terrain EPDS 3: 4511f of 6' chain like fence <span style="float: right;">EPDS 2:</span>
<b>OTHER:</b>	N/A

**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 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC	175
Method used:	(a)

**Water Utility Plant Description**

Name of the System:		FARMERS WATER CO - SANTA RITA SPRINGS
ADEQ Public Water System Number:	AZ0410213	
ADWR PCC Number:	91-000475.0000	

MAINS		
Sizes (inches)	Material	Length (feet)
4.00	ACP	2,667
6.00	ACP	2,835
12.00	ACP	2,723
4.00	PVC	6,244
6.00	PVC	18,608
8.00	PVC	18,181
12.00	PVC	13,249
6.00	Ductile Iron	217
8.00	Ductile Iron	90
12.00	Ductile Iron	1,120
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	1,280	4%	0%
1	40	18%	0%
1.5	3	67%	0%
2	15	80%	0%
3	5	100%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%

SERVICE LINES			
Material	Percent of system	Year installed	
Copper	90%	varies	
Other	<10%	varies	
Blue poly	<1%	varies	
NA	0%	NA	
NA	0%	NA	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
25	500	1	
50	750	2	
NA	NA	NA	
NA	NA	NA	

FIRE HYDRANTS	
Type	Quantity
Standard *	122
Other	0

STORAGE TANKS				
Capacity (gallons)	Material	Quantity	Year installed	
1,000,000	Steel	1	1984	
NA	NA	NA	NA	
NA	NA	NA	NA	
NA	NA	NA	NA	
NA	NA	NA	NA	
NA	NA	NA	NA	

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
5,000	Steel	1	1984
10,000	Steel	1	2001
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

\* 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 Utility Plant Description (Continued)**

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

<b>TREATMENT EQUIPMENT:</b>	One chlorine tablet injection system
<b>STRUCTURES:</b>	Well site: 143lf of 8' block wall Pumpstation: 224lf of 6' chain link fence
<b>OTHER:</b>	N/A

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 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC	136
Method used:	(a)

**Water Utility Plant Description**

Name of the System:		SAHUARITA HIGHLANDS
ADEQ Public Water System Number:	AZ0410414	
ADWR PCC Number:	91-000822.0000	

MAINS		
Sizes (inches)	Material	Length (feet)
4.00	PVC C900	945
6.00	PVC C900	2,115
8.00	PVC C900	21,850
12.00	PVC C900	498
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8 X 3/4	93	9%	0%
1	60	20%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
NA	NA	0%	0%
na	na	na	na

SERVICE LINES			
Material	Percent of system	Year installed	
Copper	100%	2006	
NA	0%	NA	
NA	0%	NA	
NA	0%	NA	
NA	0%	NA	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
10	150	1	
25	500	1	
50	750	1	
NA	NA	NA	

FIRE HYDRANTS	
Type	Quantity
Standard *	38
Other	0

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
200,500	Steel	2	2006
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
5,000	Steel	1	2006
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

\* 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.

<b>Water Utility Plant Description (Continued)</b>
--

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

<b>TREATMENT EQUIPMENT:</b>	One Chlorine tablet injection system
<b>STRUCTURES:</b>	Well site and pump station: 606lf of 8' block wall
<b>OTHER:</b>	N/A

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 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC 

242
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 Method used: 

(a)
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Customer and Other Information	
Name of the System:	FARMERS WATER CO - SAHUARITA
ADEQ Public Water System Number:	AZ0410048
ADWR PCC Number:	91-000420.0000

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	61	1	18	4	10
February	61	1	19	5	10
March	60	1	19	6	13
April	60	1	19	5	12
May	60	1	19	5	11
June	59	1	19	5	10
July	60	1	19	5	9
August	60	1	19	5	10
September	60	1	19	5	9
October	61	1	18	4	11
November	61	1	18	4	10
December	61	1	18	4	9

If the system has fire hydrants, what is the fire flow requirements?  GPM for  hrs.

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?   
 If yes, provide the GPCPD amount:

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?

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

Describe any plans and estimated completion dates for any enlargements or improvements of this system.

Enlargements: There are no plans to enlarge the Farmers Water Co CC&N beyond it's existing delivery/service area. Improvements: Farmers Water works with developers who are interested in developing properties within it's service area. The timing of those improvements are determined by the developers needs, and frequently change. Farmers Water is also presently developing a 5 year capital improvement plan to provide redundancies, and replacement of infrastructure that is beyond it's useful life. Future capacity needs is based on build-out projections in the Sahuarita Farms Master Plan.

\* an ERC is based on the calculation on the bottom of AR9 page 12.

Customer and Other Information	
Name of the System:	FARMERS WATER CO - CONTINENTAL
ADEQ Public Water System Number:	AZ0410049
ADWR PCC Number:	91-000421.0000

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	1,457	17	32	61	6
February	1,468	17	32	61	5
March	1,472	17	32	61	4
April	1,483	17	32	61	4
May	1,489	17	32	61	4
June	1,495	17	32	61	5
July	1,502	17	31	61	5
August	1,502	17	31	62	6
September	1,502	17	31	62	7
October	1,444	17	32	59	6
November	1,449	17	32	59	6
December	1,454	17	32	59	7

If the system has fire hydrants, what is the fire flow requirements?  GPM for  hrs.

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?   
 If yes, provide the GPCPD amount:

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?

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

Describe any plans and estimated completion dates for any enlargements or improvements of this system.

Enlargements: There are no plans to enlarge the Farmers Water Co CC&N beyond it's existing delivery/service area. Improvements: Farmers Water works with developers who are interested in developing properties within it's service area. The timing of those improvements are determined by the developers needs, and those time frames frequently change. Farmers Water is also presently developing a 5 year capital improvement plan to provide redundancies, and replacement of infrastructure that is beyond it's useful life. Future system build-out is based on the addition of the Continental Farms Specific Plan and assumes the existing area outside the Continental Farms Specific Plan is 75% built out. Existing reservoirs should be able to handle build out capacity, although piping extensions and possible booster pumps will be necessary to reach all of the service area

\* an ERC is based on the calculation on the bottom of AR9 page 12b.



Customer and Other Information	
Name of the System:	FARMERS WATER CO - SANTA RITA SPRINGS
ADEQ Public Water System Number:	AZ0410213
ADWR PCC Number:	91-000475.0000

Month	Number of Customers				Other Non-Residential
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	
January	1,284	10	8	36	1
February	1,286	10	8	36	2
March	1,287	10	8	36	2
April	1,288	10	8	36	2
May	1,288	10	8	36	1
June	1,288	10	8	36	1
July	1,289	10	8	35	1
August	1,288	10	8	35	1
September	1,288	10	8	35	2
October	1,287	10	8	36	1
November	1,284	10	8	36	1
December	1,285	10	8	36	1

If the system has fire hydrants, what is the fire flow requirements?  GPM for  hrs.

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?   
 If yes, provide the GPCPD amount:

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?

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

Describe any plans and estimated completion dates for any enlargements or improvements of this system.  
 Enlargements: This service area is essentially built out. There are no enlargements of this service area anticipated. Improvements: Farmers Water is presently developing a 5 year capital improvement plan to provide redundancies, and replacement of infrastructure that is beyond it's useful life.

\* an ERC is based on the calculation on the bottom of AR9 page 12c.

Customer and Other Information	
Name of the System:	SAHUARITA HIGHLANDS
ADEQ Public Water System Number:	AZ0410414
ADWR PCC Number:	91-000822.0000

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	153	0	0	0	0
February	153	0	0	0	0
March	153	0	0	0	0
April	153	0	0	0	0
May	153	0	0	0	0
June	153	0	0	0	0
July	153	0	0	0	0
August	153	0	0	0	0
September	153	0	0	0	0
October	153	0	0	0	0
November	153	0	0	0	0
December	153	0	0	0	0

If the system has fire hydrants, what is the fire flow requirements?  GPM for  hrs.

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?   
 If yes, provide the GPCPD amount:

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?

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

Describe any plans and estimated completion dates for any enlargements or improvements of this system.  
 Enlargements: This service area is essentially built out. There are no enlargements of this service area anticipated. Improvements: Farmers Water is presently developing a 5 year capital improvement plan to provide redundancies, and replacement of infrastructure that is beyond it's useful life.

\* an ERC is based on the calculation on the bottom of AR9 page 12d.

Farmers Water Co.  
 Annual Report  
 Utility Shutoffs / Disconnects  
 12/31/19

Utility Shutoffs / Disconnects	
Name of the System:	FARMERS WATER CO - SAHUARITA
ADEQ Public Water System Number:	AZ0410048
ADWR PCC Number:	91-000420.0000

Month	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	Other
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	1	0
December	0	0	0
<b>Total</b>	<b>0</b>	<b>1</b>	<b>0</b>

**Other (description):**

NA
----

<b>Instructions:</b> Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.
---

Farmers Water Co.  
 Annual Report  
 Utility Shutoffs / Disconnects  
 12/31/19

Utility Shutoffs / Disconnects	
Name of the System:	FARMERS WATER CO - CONTINENTAL
ADEQ Public Water System Number:	AZ0410049
ADWR PCC Number:	91-000421.0000

Month	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	Other
January	0	1	0
February	0	1	0
March	0	2	0
April	0	1	0
May	0	3	0
June	0	3	0
July	0	0	0
August	0	0	0
September	0	2	0
October	0	2	0
November	0	5	0
December	0	1	0
<b>Total</b>	<b>0</b>	<b>21</b>	<b>0</b>

**Other (description):**

NA
----

**Instructions:** Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Farmers Water Co.  
 Annual Report  
 Utility Shutoffs / Disconnects  
 12/31/19

Utility Shutoffs / Disconnects	
Name of the System:	FARMERS WATER CO - SANTA RITA SPRINGS
ADEQ Public Water System Number:	AZ0410213
ADWR PCC Number:	91-000475.0000

Month	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	Other
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	1	0
July	0	0	0
August	0	2	0
September	0	1	0
October	0	1	0
November	0	0	0
December	0	0	0
<b>Total</b>	<b>0</b>	<b>5</b>	<b>0</b>

**Other (description):**

NA

**Instructions:** Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Farmers Water Co.  
 Annual Report  
 Utility Shutoffs / Disconnects  
 12/31/19

Utility Shutoffs / Disconnects	
Name of the System:	SAHUARITA HIGHLANDS
ADEQ Public Water System Number:	AZ0410414
ADWR PCC Number:	91-000822.0000

Month	Termination without Notice R14-2-410.B	Termination with Notice R14-2-410.C	Other
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Other (description):** NA

**Instructions:** Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

**Property Taxes**

Amount of actual property taxes paid during Calendar Year 2019 was

\$49,658

If no property taxes paid, explain why.

NA

**Instructions:** Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Verification and Sworn Statement (Taxes)

Verification: State of Arizona, the undersigned of the  
(state name)

County of (county name): Pima  
Name (owner or official) title: Richard S Walden, President CEO  
Company name: Farmers Water Co.

DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.

FOR THE YEAR ENDING: 12/31/19

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 Statement: I HEREBY ATTEST THAT ALL PROPERTY TAXES FOR SAID COMPANY ARE CURRENT AND PAID IN FULL.

I HEREBY ATTEST THAT ALL SALES TAXES FOR SAID COMPANY ARE CURRENT AND PAID IN FULL.

RECEIVED  
BY EMAIL

4/09/2020, 07:14 AM  
ARIZONA CORPORATION COMMISSION  
UTILITIES DIVISION

Richard S Walden  
signature of owner/official

520-879-7474  
telephone no.

SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC  
IN AND FOR THE COUNTY

THIS

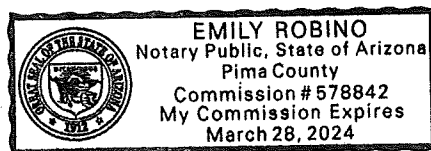
8

DAY OF

Pima  
(county name)  
April 2020  
(month) and (year)

MY COMMISSION EXPIRES

3-28-24  
(date)



Emily Robino  
(signature of notary public)



Verification and Sworn Statement

Verification:

State of Arizona I, the undersigned of the  
(state name)  
County of (county name): Pima  
Name (owner or official) title: Richard S Walden, President CEO  
Company name: Farmers Water Co.

DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.

FOR THE YEAR ENDING: 12/31/19

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 Statement:

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 (\$)

\$1,199,439

(The amount in the box above includes

\$71,143 in sales taxes

billed or collected)

RECEIVED  
BY EMAIL

4/09/2020, 07:14 AM  
ARIZONA CORPORATION COMMISSION  
UTILITIES DIVISION

*Richard S Walden*  
signature of owner/official

520-879-7474

telephone no.

SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC  
IN AND FOR THE COUNTY

THIS

8

DAY OF

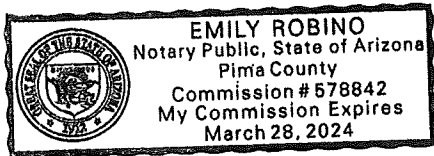
Pima  
(county name)

April 2020  
(month) and (year)

MY COMMISSION EXPIRES

3-28-24

(date)



*Emily Robino*  
(signature of notary public)

**Verification and Sworn Statement (Residential Revenue)**

**Verification:**

State of Arizona I, the undersigned of the  
(state name)

County of (county name): Pima  
Name (owner or official) title: Richard S Walden, President CEO  
Company name: Farmers Water Co.

DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.

FOR THE YEAR ENDING: 12/31/19

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 Statement:** 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 RECEIVED FROM RESIDENTIAL CUSTOMERS DURING THE CALENDAR YEAR WAS:

Arizona Intrastate Gross Operating Revenues Only (\$)

\$799,487

(The amount in the box above includes

\$53,643 in sales taxes

billed or collected)

**RECEIVED  
BY EMAIL**

4/09/2020, 07:14 AM

ARIZONA CORPORATION COMMISSION  
UTILITIES DIVISION

Richard S Walden  
signature of owner/official

520-879-7474  
telephone no.

SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC  
IN AND FOR THE COUNTY

Pima  
(county name)

THIS

8

DAY OF

April 2020  
(month) and (year)

MY COMMISSION EXPIRES

3.28.24  
(date)



Emily Robino  
(signature of notary public)

Farmers Water Co.  
Annual Report  
Self-pay Method for Income Tax Statement of Certification  
12/31/19

Self-pay Method for Income Tax Statement of Certification

Verification:

State of Arizona I, the undersigned of the  
(state name)

County of (county name): Pima  
Name (owner or official) title: Richard S Walden, President CEO  
Company name: Farmers Water Co.

FOR THE YEAR ENDING: 12/31/19

Sworn Statement:

IN ACCORDANCE WITH THE REQUIREMENTS OF DECISION NO. 77084, BECAUSE THE UTILITY REQUIRES THE GROSS UP OF ADVANCES AND CONTRIBUTIONS, I HEREBY STATE THAT THE UTILITY HAS NOT INCURRED NOR IS EXPECTED TO INCUR A NET INCREASE IN CURRENT INCOME TAX EXPENSE OR A DECREASE IN DEFERRED TAX ASSET FOR A CARRY FORWARD ACCORDING TO GAAP IN AN AMOUNT EQUAL TO OR GREATER THAN THE AMOUNT OF THE REQUIRED GROSS UP PAID BY DEVELOPERS IN THE PERIOD COVERED BY THIS ANNUAL REPORT.

RECEIVED  
BY EMAIL

4/09/2020, 07:14 AM

ARIZONA CORPORATION COMMISSION  
UTILITIES DIVISION

Richard S Walden  
signature of owner/official

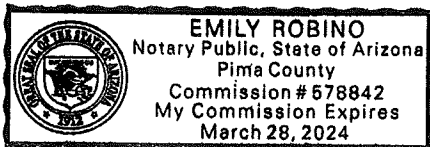
520-879-7474  
telephone no.

SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC  
IN AND FOR THE COUNTY

Pima  
(county name)

THIS 8 DAY OF April 2020  
(month) and (year)

MY COMMISSION EXPIRES 3.28.24  
(date)



Emily Robino  
(signature of notary public)