ANNUAL REPORT

Of

Company Name:

Avra Water Cooperative, Inc.

11821 W. Picture Rocks Rd.

Mailing Address:

Tucson

AZ

85743

Docket No.:

W-02126A

8/31/2019

For the Year Ended:

RECEIVED BY EMAIL

4/02/2020, 05:23 PM

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:

Original Filing

Application Date: |2/21/2020

ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT

Avra Water Cooperative, Inc.

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Δ	Class	C	Litility
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For the Calendar Year E	nded: <u>8/31/2019</u>		
Primary Address:	11821 W. Picture Rocks Road		
	Tucson	State: Arizona	Zip Code: 85743
Telephone Number:	(520) 682-7331		
Date of Original Organiz	zation of Utility:	1/14/1976	
Person to whom corresp	ondence should be addressed co	oncerning this report:	
	Cathy Kuefler		
Telephone No.:			
-	11821 W. Picture Rocks Road		
	Tucson	State: Arizona	Zip Code: 85743
•	Cathy@AvraWater.com	ranna ann an Frankrich agus tra agus an tha ann amh a bhailt an tagair an tagh thair ann àm ain aig an franta an tagair a	
On-Site Manager			
Name:	Cathy Kuefler		
Telephone No.:	(520) 682-7331		
Address:	11821 W. Picture Rocks Road		
City:	Tucson	State: Arizona	Zip Code: 85743
Email:	Cathy@AvraWater.com		
Attorney			
	Marc Simon		
Telephone No.:			
Address:	One South Church Avenue, Suite		
	Tucson	State: Arizona	Zip Code: 85701
Email:	msimon@swlaw.com		
Гъта			***************************************
NA Name:	INI/A		
Telephone No. :			
Address:			
City:		State: Arizona	Zip Code: N/A
Email:		State. Alizona	Zip Code. N/A
Ellian.	IWA		
NA			
Name:	IN/A		en forein de mejer eine verein se forein op verklicht volgen. De verbeit verbeit verbeit der der verbeit der verbe
Telephone No.:			
Address:			
City:		State: Arizona	Zip Code: N/A
Email:			
Z.nun.	L		
Ownership:	AssociationCooperative		
Counties Served:	Pima		
	<u> </u>		Daga 2

ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT Avra Water Cooperative, Inc.

Important changes during the year
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.
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.
No

Avra Water Cooperative, Inc. Annual Report Utility Plant in Service (Water) 8/31/2019

		Utility	y Plant in Service	(Water)			
Account	Description	Beginning Year	Current Year	Current Year	Adjusted	Accumulated	OCLD (OC less
No.		Original Cost	Additions	Retirements	Original Cost	Depreciation	AD)
301	Organization	\$8,685	\$0	\$0	\$8,685	\$0	\$8,685
302	Franchises	0	0	0	0	0	0
303	Land and Land Rights	228,737	0	0	228,737	0	228,737
304	Structures and Improvements	485,932	84,569	0	570,501	275,408	295,093
305	Collecting & Improving Reservoirs	247,640	0	0	247,640	61,270	186,370
306	Lake, River, Canal Intakes	0	0	0	0	0	0
307	Wells and Springs	3,449,819	322	0	3,450,141	1,359,660	2,090,481
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	1,077,673	4,290	0	1,081,963	1,020,386	61,577
320	Water Treatment Equipment	0	0	0	0	0	0
320.1	Water Treatment Plants	10,679	0	0	10,679	1,049	9,630
320.2	Solution Chemical Feeders	122,403	2,058	0	124,461	118,625	5,836
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	2,679,270	8,061	0	2,687,331	1,038,740	1,648,591
330.2	Pressure Tanks	0	0	0	0	0	0
331	Transmission and Distribution Mains	7,200,547	195,269	0	7,395,816	3,151,369	4,244,447
333	Services	559,370	6,304	0	565,674	470,158	95,516
334	Meters and Meter Installations	954,173	37,816	0	991,989	623,144	368,845
335	Hydrants	49,098	1,325	0	50,423	12,282	38,141
336	Backflow Prevention Devices	0	0	0	0	0	0
339	Other Plant and Misc. Equipment	109,280	342	0	109,622	78,272	31,350
340	Office Furniture and Equipment	233,250	0	0	233,250	205,981	27,269
340.1	Computer & Software	50,736	9,649	0	60,385	33,528	26,857
341	Transportation Equipment	185,070	6,994	0	192,064	182,996	9,068
342	Stores Equipment	0	0	0	0	0	0
343	Tools, Shop and Garage Equipment	166,232	506	0	166,738	116,224	50,514
344	Laboratory Equipment	0	0	0	0	0	0
345	Power Operated Equipment	54,097	481	0	54,578	7,918	46,660
346	Communication Equipment	76,625	60,471	0	137,096	50,004	87,092
347	Miscellaneous Equipment	0	0	0	0	0	0
348	Other Tangible Plant	0	0	0	0	0	0
	Totals	\$17,949,316	\$418,457	\$0	\$18,367,773	\$8,807,014	\$9,560,759

Avra Water Cooperative, Inc. Annual Report Depreciation Expense for the Current Year (Water) 8/31/2019

······································		Depi	reciation Expense	e 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	\$8,685	\$0	\$0	\$8,685	\$8,685	\$0	0.00%	
302	Franchises	0	0	0	0	0	0	0.00%	
303	Land and Land Rights	228,737	0	0	228,737	228,737	0	0.00%	t.
304	Structures and Improvements	485,932	84,569	0	570,501	147,505	422,996	3.33%	12,678
305	Collecting & Improving Reservoirs	247,640	0	0	247,640	0	247,640	2.22%	5,498
306	Lake, River, Canal Intakes	0	0	0	0	0	0	2.50%	
307	Wells and Springs	3,449,819	322	0	3,450,141	0	3,450,141	3.33%	
308	Infiltration Galleries	0	0	0	0	0	0	6.67%	0
309	Supply Mains	0	0	0	0	0	0	2.00%	0
310	Power Generation Equipment	0	0	0	0	0	0	5.00%	0
311	Pumping Equipment	1,077,673	4,290	0	1,081,963	958,376	123,587	12.50%	15,180
320	Water Treatment Equipment	0	0	0	0	0	0	0.00%	0
320.1	Water Treatment Plants	10,679	0	0	10,679	0	10,679	3.33%	356
320.2	Solution Chemical Feeders	122,403	2,058	0	124,461	106,604	17,857	20.00%	3,366
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	2,679,270	8,061	0	2,687,331	0	2,687,331	2.22%	59,569
330.2	Pressure Tanks	0	0	0	Ö	0	0	5.00%	0
331	Transmission and Distribution Mains	7,200,547	195,269	0	7,395,816	0	7,395,816	2.00%	145,964
333	Services	559,370	6,304	0	565,674	414,999	150,675	3.33%	4,913
334	Meters and Meter Installations	954,173	37,816	0	991,989	362,453	629,536	8.33%	50,865
335	Hvdrants	49,098	1,325	0	50,423	0	50,423	2.00%	995
336	Backflow Prevention Devices	0	0	0	0	0	0	6.67%	0
339	Other Plant and Misc. Equipment	109,280	342	0	109,622	0	109,622	6.67%	7,300
340	Office Furniture and Equipment	233,250	0	0	233,250	135,900	97,350	6.67%	6,493
340.1	Computer & Software	50,736	9,649	0	60,385	10,604	49,781	20.00%	8,991
341	Transportation Equipment	185,070	6,994	0	192,064	175,110	16,954	20.00%	2,691
342	Stores Equipment	0	0	0	0	0	0	4.00%	0
343	Tools, Shop and Garage Equipment	166,232	506	0	166,738	66,184	100,554	5,00%	5,015
344	Laboratory Equipment	0	0	0	0	0	0	10.00%	0
	Power Operated Equipment	54,097	481	0	54,578	0	54,578	5.00%	2,717
346	Communication Equipment	76,625	60,471	0	137.096	24,340	112,756	10.00%	8,252
	Miscellaneous Equipment	70,025	0,771	0	0	0	0	10.00%	0,252
348	Other Tangible Plant	0	0	0	0	0	- ŭ	10.00%	0
570	Subtotal	\$17,949,316	\$418.457	\$0	\$18,367,773		\$15,728,276	10.0070	\$455,727

 Contribution(s) in Aid of Construction (Gross)
 \$5,908,901

 Less: Non Amortizable Contribution(s)
 0

 Fully Amortized Contribution(s)
 9,950

 Amortizable Contribution(s)
 \$5,898,951

 Times: Proposed Amortization Rate
 2.51%

 Amortization of CIAC
 \$148,064

Less: Amortization of CIAC \$148,064

DEPRECIATION EXPENSE \$307,664

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4647 N. 32nd Street, Suite 220 Phoenix, AZ 85018 Phone (602) 224-0166 Fax (602) 224-6062 www.ullmanncpa.com

To the Board of Directors of Avra Water Co-op, Inc. Tucson, Arizona

Management is responsible for the accompanying financial statements of Avra Water Co-op, Inc. (a cooperative water utility corporation), which comprise the balance sheets as of August 31, 2019 and 2018, and the related comparative statements of income and expense for the years then ended included in the accompanying prescribed form in accordance with accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements included in the accompanying prescribed form nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. We do not express an opinion, a conclusion, nor provide any form of assurance on the financial statements included in the accompanying prescribed form.

The financial statements included in the accompanying prescribed form are presented in accordance with the requirements of the Arizona Corporation Commission, and are not intended to be a presentation in accordance with accounting principles generally accepted in the United States of America.

The supplementary information contained in pages 2-5 and 9-20 of the prescribed form is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management. The supplementary information contained in pages 2, 4-5, 10, and 16-20 was subject to our compilation engagement. We have not audited or reviewed this supplementary information. The supplementary information contained in pages 3, 9 and 11-15 was not subject to our compilation engagement. We do not express an opinion, a conclusion, nor provide any assurance on any supplementary information.

This report is intended solely for the information and use of Avra Water Co-op, Inc. and the Arizona Corporation Commission, and is not intended to be and should not be used by anyone other than these specified parties.

ULLMANN & COMPANY, P.C. Certified Public Accountants

Wilmoun & Company

February 27, 2020

Avra Water Cooperative, Inc. Annual Report Balance Sheet Assets 8/31/2019

	Balance Sheet Assets		
	Assets	Balance at Beginning of Year (9/1/2018)	Balance at End of Year (8/31/2019)
Account No.	Current and Accrued Assets		
131	Cash	\$1,373,562	\$1,237,029
134	Working Funds	0	0
135	Temporary Cash Investments	0	0
141	Customer Accounts Receivable	197,744	233,047
146	Notes Receivable from Associated Companies	0	0
151	Plant Material and Supplies	70,025	76,545
162	Prepayments	39,874	33,372
174	Miscellaneous Current and Accrued Assets	0	0
	Total Current and Accrued Assets	\$1,681,205	\$1,579,993
Account No.	Fixed Assets		
101	Utility Plant in Service*	\$17,949,316	\$18,367,773
103	Property Held for Future Use	0	0
105	Construction Work in Progress	23,800	62,486
108	Accumulated Depreciation (enter as negative)*	(8,351,287)	(8,807,014)
121	Non-Utility Property	0	0
122	Accumulated Depreciation - Non Utility	0	0
	Total Fixed Assets	\$9,621,829	\$9,623,245
	Total Assets	\$11,303,034	\$11,203,238

*Note these items feed automatically from AR3 UPIS Page 4

Avra Water Cooperative, Inc. Annual Report Balance Sheet Liabilities and Owners Equity

	Balance Sheet Liabilities and Ov	vners Equity	
	Liabilities	Balance at Beginning of Year (9/1/2018)	Balance at End of Year (8/31/2019)
Account No.	Current Liabilities		
231	Accounts Payable	\$20,018	\$16,782
232	Notes Payable (Current Portion)	163,034	162,713
234	Notes Payable to Associated Companies	0	0
235	Customer Deposits	61,877	66,896
236	Accrued Taxes	91,921	93,981
237	Accrued Interest	0	0
242	Miscellaneous Current and Accrued Liabilities	19,706	21,017
	Total Current Liabilities	\$356,556	\$361,389
	Long Term Debt		
224	Long Term Debt (Notes and Bonds)	\$3,165,613	\$3,000,253
	Deferred Credits		**********
251	Unamortized Premium on Debt	\$0	\$0
252	Advances in Aid of Construction	60,408	66,289
255	Accumulated Deferred Investment Tax Credits	0	0
271	Contributions in Aid of Construction	5,872,026	5,908,901
272	Less: Amortization of Contributions	(2,472,253)	(2,620,317)
281	Accumulated Deferred Income Tax	0	0
	Total Deferred Credits	\$3,460,181	\$3,354,873
	Total Liabilites	\$6,982,350	\$6,716,515
· · · · · · · · · · · · · · · · · · ·	Capital Accounts		
201	Common Stock Issued	\$0	\$0
211	Other Paid-In Capital	0	0
215	Retained Earnings	4,320,684	4,486,723
218	Proprietary Capital (Sole Props and Partnerships)	0	0
	Total Capital	\$4,320,684	\$4,486,723
	Total Liabilities and Capital	\$11,303,034	\$11,203,238

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

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<u> </u>	Water Comparative	· · · · · · · · · · · · · · · · · · ·	
Account No.	Calendar Year	Current Year	Last Year
		09/01/2018 - 08/31/2019	09/01/2017 - 08/31/2018
	Operating Revenue		
461	Metered Water Revenue	\$1,614,152	\$1,670,417
460	Unmetered Water Revenue	0	0
462	Fire Protection Revenue	0	0
469	Guaranteed Revenues (Surcharges)	0	0
471	Miscellaneous Service Revenues	0	0
474	Other Water Revenue	42,641	45,651
	Total Revenues	\$1,656,793	\$1,716,068
	Operating Expenses		
601	Salaries and Wages	\$415,017	\$346,762
604	Employee Pensions and Benefits	0	0
610	Purchased Water	0	0
615	Purchased Power	103,083	110,494
618	Chemicals	1,950	1,806
620	Materials and Supplies	9,811	12,174
620.1	Repairs and Maintenance	0	0
620.2	Office Supplies and Expense	0	0
630	Contractual Services	0	0
631	Contractual Services - Engineering	0	1,029
632	Contractual Services - Accounting	41,936	32,090
633	Contractual Services - Legal	19,776	1,528
634	Contractual Services - Management Fees	0	0
635	Contractual Services - Water Testing	7,664	8,692
636	Contractual Services - Other	111,596	83,946
640	Rents	0	0
641	Rental of Building/Real Property	1,111	1,146
642	Rental of Equipment	5,434	4,669
650	Transportation Expenses	32,478	41,350
657	Insurance - General Liability	32,376	34,252
657.1	Insurance - Health and Life	88,073	65,578
665	Regulatory Commission Expense - Rate	0	0
	Bad Debt Expense	4,499	3,716
	Miscellaneous Expense	31,039	41,156
403	Depreciation Expense (From Schedule AR4)	307,664	290,620
408	Taxes Other Than Income	34,060	32,504
	Property Taxes	105,931	105,410
	Income Taxes	0	0
427.1	Customer Security Deposit Interest	569	2,904
	Total Operating Expenses	\$1,354,067	\$1,221,826
	Operating Income / (Loss)	\$302,726	\$494,242
	Other Income / (Expense)		
	Interest and Dividend Income	\$7,241	\$4,916
421	Non-Utility Income	0	0
426	Miscellaneous Non-Utility (Expense)	0	0
	Interest (Expense)	(143,928)	(152,911)
121	Total Other Income / (Expense)	(\$136,687)	(\$147,995)
		01// 020	#347 A 12
	Net Income / (Loss)	\$166,039	\$346,247

Avra Water Cooperative, Inc. Annual Report Full time equivalent employees 12/31/19

Full time equivalent employees

	Direct Company	Allocated	Outside service	Total
President				0.0
Vice-president				0.0
Manager	1.0			1.0
Engineering Staff				0.0
System Operator(s)	5.0			5.0
Meter reader				0.0
Customer Service	1.0			1.0
Accounting				0.0
Business Office				0.0
Rates Department				0.0
Administrative Staff	1.0			1.0
Other				0.0
Total	8.0	0.0	0.0	8.0

Avra Water Cooperative, Inc. Annual Report Supplemental Financial Data (Long-Term Debt) 8/31/2019

Supplemental Financial Data (Long-Term Debt)							
	Loan #1	Loan #2	Loan #3	Loan #4			
Date Issued	9/1/2001	Varies	Varies	Varies			
Source of Loan	WIFA	WIFA	USDA/Rural Housin	USDA/Rural Housing			
ACC Decision No.	60895	64008	64008 & 67159	67159			
Reason for Loan	Capital Impr.	Capital Impr.	Capital Impr.	Capital Impr.			
Dollar Amt. Issued	\$120,000	\$1,946,750	\$1,669,250	\$1,683,750			
Amount Outstanding	\$5,292	\$321,651	\$1,415,879	\$1,424,009			
Date of Maturity	9/1/2021	12/1/2023	6/10/2046	8/20/2046			
Interest Rate	3.75%	3.21%	4.50%	4.38%			
Current Year Interest	\$846	\$15,585	\$64,548	\$62,793			
Current Year Principal	\$6,803	\$104,286	\$26,580	\$28,154			

Meter Deposit Balance at Test Year End:	0100/=
IMPER Denocit Balance at Lect Year Bnd	S19.367
ivicio Deposit Dalance at Test Teat End.	017.30/
L	T1

Meter Deposits Refunded During the Test Year:	00.465
invierer Denostis Keningeg During the Test Year.	\$2,465
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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 <u>not</u> be listed. Input 0 or none if there is nothing to report for that cell.

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Avra Water Cooperative, Inc. Annual Report
Well and Water Usage 12/31/19

				Well and Wat	er Usage						~~~~~
Name of the System:		AVRA WATER C	O-OP	· · · · · · · · · · · · · · · · · · ·							
ADEQ Public Water Syst	em Number:		AZ0410006				•				
ADWR PCC Number:			91-000414,0000								
Well registry 55# (55-			Casing Depth	Casing Diameter	Pump Motor	Year	Water level	Water level	Meter Size	How	
XXXXXX):	Pump Horsepower	Pump Yield (gpm)	(feet)	(inches)	Type **	Drilled	2010	2019	(inches)	measured:	Active
55-207058	200	1,260	800	16	Submersible	2006	315	304.3	8	Metered	Yes
55-214263	250	1,500	780	18	Submersible	2007	320	303.4	8	Metered	Yes
55-626905	50	300	605	12	Submersible	1972	337	288.5	4	Metered	Yes
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											7

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	4.29
Well registry 55# (55-XXXXXXX):	

*****				Water received			
			Water delivered	(purchased) from	Estimated	Purchased	Purchased
	Water withdrawn	Water sold	(sold) to other	other systems	authorized use	Power	Power
Month	(gallons)1	(gallons)2	systems (gallons)3	(gallons)4	(gallons)5	Expense ⁶	(kWh) ⁷
January	17,609,000.00	15,025,406.00	0.00	0.00	0,00	\$4,815	26,800
February	11,029,000.00	11,732,691.00	0.00	0,00	0,00	2,438	23,960
March	19,846,000.00	15,026,358.00	0.00	0.00	6,000.00	3,308	34,760
April	19,846,000.00	19,986,590.00	0.00	0.00	0,00	3,091	42,800
May	24,138,000.00	20,152,636.00	0.00	0.00	1,200.00	3,175	45,320
June	29,319,000.00	29,881,904.00	0.00	0.00	1,000.00	3,697	55,080
July	28,742,000.00	28,220,790.00	0.00	0,00	0,00	3,646	54,600
August	28,073,000.00	27,071,222.00	0.00	0.00	2,200.00	3,625	53,120
September	22,841,000.00	26,639,139.00	0.00	0.00	0.00	4,166	41,080
October	22,056,000.00	21,265,223.00	0.00	0.00	0.00	7,143	42,400
November	17,531,000.00	17,600,205.00	0.00	0.00	0.00	5,664	28,200
December	15,627,000.00	14,953,358.00	0.00	0,00	0.00	2,402	26,920
Totals	256,657,000.00	247,555,522.00	0.00	0.00	10,400,00	\$47,170	475,040

H	If applicable, in the space below please provide a description for all un-metered water use along with amounts:
В	Based on water thefts and leaks throughout 2019, we estimate the loss to be 25,000 gallons.
ı	
ı	
ı	

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.

Avra Water Cooperative, Inc. Annual Report Water Utility Plant Description 12/31/19

Water Utility Plant Description						
Name of the System:	AVRA WATER CO-OP					
ADEQ Public Water System Number:	AZ0410006					
ADWR PCC Number:	91-000414.0000					

	MAINS	
Sizes (inches)	Material	Length (feet)
2.00	PVC	9,545
3.00	PVC	11,050
4.00	PVC	44,605
6.00	PVC	282,153
8.00	PVC	39,723
12.00	PVC/IRON	29,470

SERVICE LIN	ES	
:		Year
Material	Percent of system	installed
PVC	85%	960-2020
Copper	15%	90-

	COSTON	ER METERS	D
		Percent over	Percent over
Size (inches)	Quantity	1,00,000 gallons	10 years old
5/8 X 3/4	2,512	0%	39%
0.75	32	0%	63%
1	22	0%	32%
1.5	2	0%	50%
2	3	0%	0%
4	1	0%	0%
100			

BOOSTER PUMPS				
Horsepower	GPM	Quantity		
5	100	4		
10	250			
20	407			
50	936			
7.5	100			
15	250			
25	407			
100	936			

	STORAGE TANKS		
Capacity (gallons)	Material	Quantity	Year installed
50,000	Steel	2	2009
500,000	Steel	4	95-'09
700,000	Steel	1	2018

FIRE HYDRANTS				
Type Quantity				
Standard *	77			
Other	0			

F	PRESSURE/BLADDER TANKS				
Capacity (gallons)	Material	Quantity	Year installed		
240	Steel	1			
1,500	Steel	1			
2,000	Steel	1			
3,000	Steel	1			
5,000	Steel	3			
10,000	Steel	1	2009		

Water Utility Plant Description (Continued)				
For the following	For the following three items, list the utility owned assets in each category for each system.			
TREATMENT EQUIPMENT:	One Sodium Hypochlorite injector at one well site and one sodium hypochloride generator at one POE site.			
STRUCTURES:	Two small storage sheds 10 x 12 in size. Two used 40' trailers that have been converted into storage sheds. A 75x25 utility awning, and 40x40 steel workshop			
OTHER:	N/A			
L				

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

Use one of the following methods:

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

ERC 245
Method used: (a)

Avra Water Cooperative, Inc. Annual Report Customer and Other Information 12/31/19

	Customer and Other Information	
Name of the System:	AVRA WATER CO-OP	
ADEQ Public Water System Number:	AZ0410006	
ADWR PCC Number:	91-000414.0000	

		Number of Customers					
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non- Residential		
January	2,548	0	7	0	8		
February	2,576	0	7	0	8		
March	2,568	0	7	0	8		
April	2,573	0	7	0	8		
May	2,569	0	7	0	8		
June	2,561	0	7	0	8		
July	2,568	0	7	0	8		
August	2,583	0	7	0	8		
September	2,578	0	7	0	8		
October	2,573	0	7	0	8		
November	2,568	0	7	0	8		
December	2,568	0	7	0	8		

If the system has fire hydrants, what is the fire flow requirements? R: 500 C:1500	0 GPM for 2 hrs.
Does the system have chlorination treatment?	:8
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 Tucson AMA
What is the present system connection capacity (in ERCs *) using existing lines?	3,032
What is the future system connection capacity (in ERCs *) upon service area buildout?	3,242
Describe any plans and estimated completion dates for any enlargements or improvements o	f this system.
We are currently working on tying in lines to eliminate dead ends.	

^{*} an ERC is based on the calculation on the bottom of AR9 page 12.

Avra Water Cooperative, Inc. Annual Report Utility Shutoffs / Disconnects 12/31/19

	Utility Shutoffs / Discon	nects
Name of the System:	AVRA WATER CO-OP	
ADEQ Public Water System Number:		AZ0410006
ADWR PCC Number:		91-000414.0000

		Termination with	
Month	Termination without	Notice R14-2-	
	Notice R14-2-410.B	410.C	Other
January	0	41	0
February	0	17	0
March	0	51	0
April	0	36	0
May	0	26	0
June	0	15	0
July	0	31	0
August	0	23	0
September	0	27	0
October	0	49	0
November	0	40	0
December	0	16	0
Total	0	372	0

Other (description):	There were no other terminations.		

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.

Avra Water Cooperative, Inc. Annual Report Property Taxes 8/31/2019

Property Taxes	
Amount of actual property taxes paid during Calendar Year 2019 was	\$104,378
If no property taxes paid, explain why.	
NONE	

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.

Avra Water Cooperative, Inc. Annual Report Verification and Sworn Statement (Taxes) 8/31/2019

Verification:	State of	Arizona	I, the undersigned of the
		(state name)	
	County of (county name):	Pima
		er or official) title:	Cathy Kuefler, Adminstrative Manager
	Company na	ame: Avra Water	r Cooperative, Inc.
	DO SAY TI	HAT THIS ANNUAL UTILIT	TY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA
	CORPORA	TION COMMISSION.	
	FOR THE Y	YEAR ENDING:	12/31/2019
	HAS BEEN	PREPARED UNDER MY D	DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS OF SAID
	UTILITY;	THAT I HAVE CAREFULLY	Y EXAMINED THE SAME, AND DECLARE THE SAME TO BE A COMPLETE AND
			SS AND AFFAIRS OF SAID UTILITY FOR THE PERIOD COVERED BY THIS
		N RESPECT TO EACH AND TION AND BELIEF.	EVERY MATTER AND THING SET FORTH, TO THE BEST OF MY KNOWLEDGE,
	INIORWA	HON AND BELIEF.	
Sworn Statement:	I HEREBY	ATTEST THAT ALL PROPE	ERTY TAXES FOR SAID COMPANY ARE CURRENT AND PAID IN FULL.
	I HEREBY	ATTEST THAT ALL SALES	S TAXES FOR SAID COMPANY ARE CURRENT AND PAID IN FULL.
		RECEIVED	Ala I
			Cluff
	4.40	BY EMAIL	signature of owner/official
		2/2020, 05:23 PM	
AF		ORPORATION COMM	MISSION (/520) 682-7331 telephone no.
	U	TILITIES DIVISION	telephone no.
			BED AND SWORN TO BEFORE ME A NOTARY PUBLIC
		IN AND FO	OR THE COUNTY (county name)
		THIS	2977 DAY OF MAYON 2021
		Tino	(month) and (year)
			2/20/20
		MY COMN	MISSION EXPIRES date
			(uate)
			< \)(/_
		NOTARY P	ANY BRANDON PUBLIC - ARIZONA
		COUN	(signature of notary public)
		DECEM	IBER 13, 2021

Verification and Sworn Statement (Taxes)

Avra Water Cooperative, Inc. Annual Report Verification and Sworn Statement 8/31/2019

		Verif	ication and Sworn State	ment	
Verification:	State of	Arizona (state name)	I, the undersigned of	of the	
	County of (county Name (owner or o Company name:	name): fficial) title:	Pima Cathy Kuefler, Adr ter Cooperative, Inc.	ninstrative Manager	
	DO SAY THAT T CORPORATION		Y PROPÉRTY TAX AN	D SALES TAX REPORT TO	THE ARIZONA
	FOR THE YEAR	ENDING: 12/31	1/2019		
	UTILITY; THAT CORRECT STAT REPORT IN RES	I HAVE CAREFULLY EMENT OF BUSINESS	EXAMINED THE SAM S AND AFFAIRS OF SA EVERY MATTER AND	ORIGINAL BOOKS, PAPE E, AND DECLARE THE SA ID UTILITY FOR THE PER THING SET FORTH, TO T	
Sworn Statement	STATUTES, IT IS	S HEREIN REPORTED	THAT THE GROSS OP	, ARTICLE 8, SECTION 40- ERATING REVENUE OF S IE CALENDAR YEAR WA	AID UTILITY DERIVED FROM
A	RI B` 4/02/2 Arizona cori	ECEIVED Y EMAIL 020, 05:23 PM PORATION COMM	Arizona Intrastate (The amount in the billed or collected)	Gross Operating Revenues C \$1,758,956 box above includes \$97,505 in sales taxe signature o	only (\$)
			RIBED AND SWORN TO FOR THE COUNTY	D BEFORE ME A NOTARY DAY OF	
		MY CO	MMISSION EXPIRES	·3/29 (tlate)	20
			RIITANY BRANDON ARY PUBLIC - ARIZONA COUNTY OF PIMA (PRIMES -	(signature	Cnotary public)

Avra Water Cooperative, Inc. Annual Report Verification and Sworn Statement (Residential Revenue) 8/31/2019

	Verification and Sworn Statement (Residential Revenue)
Verification:	State of Arizona I, the undersigned of the (state name)
	County of (county name): Name (owner or official) title: Company name: Pima Cathy Kuefler, Adminstrative Manager Avra Water Cooperative, Inc.
	DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.
	FOR THE YEAR ENDING: 12/31/2019
	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 (\$) \$1,717,712 (The amount in the box above includes **RECEIVED** BY EMAIL** S95,219 in sales taxes billed or collected)
AR	4/02/2020, 05:23 PM IZONA CORPORATION COMMISSION UTILITIES DIVISION (520) 682-7331 telephone no.
	SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC IN AND FOR THE COUNTY (county name)
	THIS 29th DAY OF March 20020 (month) and (year)
	MY COMMISSION EXPIRES 3 29 200 (date)
	NOTARY PUBLISHED TO TO THE STATE OF THE STAT

Avra Water Cooperative, Inc.
Annual Report
Full Gross-up Method for Income Tax Statement of Certification
8/31/2019

	Full Gross-up	Method for Income Tax	Statement of Certifi	cation	
Verification:	State of Ar	izona I, the und	ersigned of the		
	County of (county name): Name (owner or official) title Company name:	e: Pima Cathy Ku Avra Water Cooperativ	efler, Adminstrative N	Manager	
	FOR THE YEAR ENDING	i: 12/31/2019			
vorn Statement:	IN ACCORDANCE WITH TREQUIRES THE GROSS UUTILITY HAS NOT INCUITAX EXPENSE OR A DECGAAP IN AN AMOUNT ECPAID BY DEVELOPERS IN	IP OF ADVANCES AND RRED NOR IS EXPECTE REASE IN DEFERRED QUAL TO OR GREATER	CONTRIBUTIONS, ED TO INCUR A NET TAX ASSET FOR A OR THAN THE AMOU	HEREBY STATE T TINCREASE IN CUL CARRY FORWARD NT OF THE REQUI	THAT THE RRENT INCOME ACCORDING TO
1	RECEIV BY EM. 4/02/2020, 05 ARIZONA CORPORATIONA UTILITIES DI	VED AIL 5:23 PM ON COMMISSION	Ĉ	signature of owner/o (520) 682-7331 telephone no.	
		SUBSCRIBED AND IN AND FOR THE CO		(count	UBLIC y name)
		THIS	EXPIRES	3/29/20 (date)	(month) and (year)
		BRITTANY BRANDI NOTARY PUP COUN	(signatu	re of notary public)	
		MY COM DECF	. i		Page 20

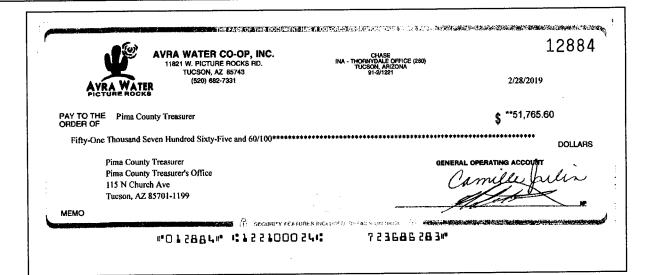
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\$51,765.60

Total

Mar 25, 2019 Post date 12884 Check #



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Check Details - chase.com

CHASE for BUSINESS

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\$51,765.60

Mar 25, 2019 Post date

12884 Check #

03/25/2019 - Batch 1002 - Sequence 13 Pima Cty >004372651617< FOR DEPOSIT ONLY

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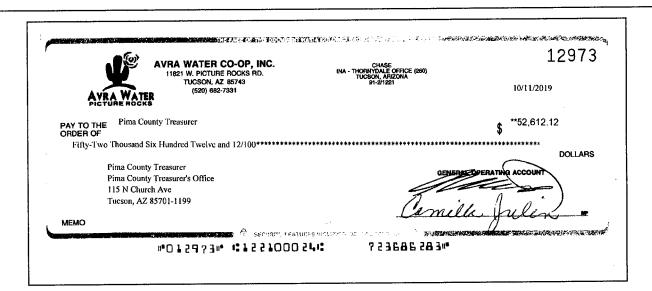
CHASE for BUSINESS

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\$52,612.12

Oct 29, 2019 Post date 12973 Check #

Total



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Check Details - chase.com

CHASE for BUSINESS

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\$52,612.12

Oct 29, 2019

12973 Check #

Total

Post date

10/29/2019 - Batch 1021 - Sequence 352 Pima Cty >004372651617< FOR DEPOSIT ONLY

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