# ANNUAL REPORT

Of

Sonoita Valley Water Company Company Name:

PO Box 85160

Mailing Address:

Tucson

AZ

85754

Docket No.:

W-20435A

For the Year Ended:

12/31/23

# **WATER UTILITY**

To

Arizona Corporation Commission

# Due on April 15th

Email: Util-Compliance@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: 6/20/2024

# ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT Sonoita Valley Water Company A Class E Utility

For the Calendar Year E	Ended: <u>12/31/23</u>			
Drimary Address	PO BOX 85160			<del></del>
Primary Address:		1 6	toto: Arizono	7in Codo:   05754
City:	Tucson	] 3	tate: Arizona	Zip Code: [85754
Telephone Number:	520-623-5172	7		
Date of Original Organi	zation of Utility:	3/8/2005		
Person to whom corresp	ondence should be address	sed concernin	g this report:	
Name:	DORINDA CHACON		•	
Telephone No. :	520-623-5172			
<u>-</u>	PO BOX 86150			
City:	Tucson	Sı	tate: Arizona	Zip Code:  85754
Email:	INFO@SOUTHWESTERN	UTILITY.CO	М	
		-	· .	
Name:				
Telephone No.:				
Address:			•	
City:		S <sub>1</sub>	tate:	Zip Code:
Email:				
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City:		Sı	ate:	Zip Code:
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Telephone No. ;				
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City:		<u> </u>	tate:	Zip Code:
Email:		] 3	laic.	Zip Code.
Ownership:	"S" Companie			
Ownership.	"S" Corporation			
Counties Served:	Santa Cruz			

# ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT Sonoita Valley Water Company

	Important changes during the year
No	For those companies not subject to the affiliated interest rules, has there been a change in ownership or direct control durin
	year?
	If yes, please provide specific details in the box below.
	N/A
	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	Description	Beginning Year	Current Year	Current Year	Adjusted Original	Accumulated	OCLD (OC less		
No.		Original Cost	Additions	Retirements	Cost	Depreciation	AD)		
301	Organization	\$198	\$0	\$0	\$198	\$198	\$0		
302	Franchises	0	0	0	0	0	0		
303	Land and Land Rights	0	0	0	0	0	0		
304	Structures and Improvements	6,835	0	0	6,835	3,881	2,954		
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	81,659	701	0	82,360	43,394	38,966		
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	170,662	56,934	0	227,596	146,026	81,570		
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	4,821	0	0	4,821	4,821	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	36,441	0	0	36,441	14,004	22,437		
330.2	Pressure Tanks	13,336	0	0	13,336	7,902	5,434		
331	Transmission and Distribution Mains	186,647	27,952	0	214,599	126,165	88,434		
333	Services	15,715	369	0	16,084	5,927	10,157		
334	Meters and Meter Installations	10,345	406	0	10,751	10,751	0		
335	Hydrants	0	0	0	0	0	0		
336	Backflow Prevention Devices	0	0	0	0	0	0		
339	Other Plant and Misc. Equipment	0	349	0	349	0	349		
340	Office Furniture and Equipment	0	0	0	0	0	0		
340.1	Computer & Software	0	0	0	0	0	0		
341	Transportation Equipment	0	0	0	0	0	0		
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	0	0	0	0	0	0		
348	Other Tangible Plant	0	0	0	0	0	0		
	Totals	\$526,659	<u>\$86,</u> 711	\$0	\$613,370	\$363,069	\$250,301		

Sonoita Valley Water Company Annual Report Depreciation Expense for the Current Year (Water) 12/31/23

		Dep	reciation 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	\$198	\$0	\$0	\$198	\$198	\$0	6.60%	\$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	6,835	0_	0	6,835	0	6,835	3.33%	228
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	81,659	701	0	82,360	6,882	75,478	3.33%	2,502
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	170,662	56,934	0	227,596	101,907	125,689	12.50%	12,153
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	4,821	0	0	4,821	4,821	0	20.00%	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	36,441	0	0	36,441	5,777	30,664	2.22%	681
330.2	Pressure Tanks	13,336	0	0	13,336	0	13,336	5.00%	667
331	Transmission and Distribution Mains	186,647	27,952	0	214,599	103,695	110,904	2.00%	1,939
333	Services	15,715	369	0	16,084	2,508	13,576	3.33%	446
334	Meters and Meter Installations	10,345	406	0	10,751	590	10,161	8.33%	406
335	Hydrants	0	0	0	0	0	0	0.00%	0
336	Backflow Prevention Devices	0	0	0	0	0	0	0.00%	0
339	Other Plant and Misc. Equipment	0	349	0	349	0	349	0.00%	0
340	Office Furniture and Equipment	0	0	0	0	0	0	0.00%	0
340.1	Computer & Software	0	0	0	0	0	0	0.00%	0
341	Transportation Equipment	0	0	0	0	0	0	0.00%	0
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	0	0	0	0	0	0	0.00%	0
348	Other Tangible Plant	0	0	0	0	0	0	0.00%	0
	Subtotal	\$526,659	\$86,711	\$0	\$613,370	\$226,378	\$386,992		\$19,020

 Contribution(s) in Aid of Construction (Gross)
 \$5,200

 Less: Non Amortizable Contribution(s)
 0

 Fully Amortized Contribution(s)
 5,200

 Amortizable Contribution(s)
 \$0

 Times: Proposed Amortization Rate
 4,91%

 Amortization of CIAC
 \$0

Less: Amortization of CIAC	\$0
DEPRECIATION EXPENSE	\$19,020

Sonoita Valley Water Company Annual Report Balance Sheet Assets 12/31/23

	Balance Sheet Assets		
	Assets	Balance at Beginning of Year (2023)	Balance at End of Year (2023)
Account No.	Current and Accrued Assets		
131	Cash	(\$3,085)	\$4,927
134	Working Funds	0	0
135	Temporary Cash Investments	0	0
141	Customer Accounts Receivable	5,579	2,294
146	Notes Receivable from Associated Companies	0	0
151	Plant Material and Supplies	0	0
162	Prepayments	0	1,234
174	Miscellaneous Current and Accrued Assets	0	0
	Total Current and Accrued Assets	\$2,494	\$8,455
Account No.	Fixed Assets		
101	Utility Plant in Service*	\$526,659	\$613,370
103	Property Held for Future Use	0	0
105	Construction Work in Progress	0	0
108	Accumulated Depreciation (enter as negative)*	(344,047)	(363,069)
121	Non-Utility Property	0	0
122	Accumulated Depreciation - Non Utility	0	0
	Total Fixed Assets	\$182,612	\$250,301
	Total Assets	\$185,106	\$258,756

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

	Balance Sheet Liabilities and Ow	vners Equity	
	Liabilities	Balance at Beginning of Year (2023)	Balance at End of Year (2023)
Account No.	Current Liabilities		
231	Accounts Payable	\$236,632	\$276,421
232	Notes Payable (Current Portion)	0	0
234	Notes Payable to Associated Companies	0	0
235	Customer Deposits	5,905	6,030
236	Accrued Taxes	(52)	385
237	Accrued Interest	0	0
242	Miscellaneous Current and Accrued Liabilities	0	0
	Total Current Liabilities	\$242,485	\$282,836
<del></del>	Long Term Debt		
224	Long Term Debt (Notes and Bonds)	\$0	\$0
	Deferred Credits		
251	Unamortized Premium on Debt	\$0	\$0
252	Advances in Aid of Construction	14,250	13,969
255	Accumulated Deferred Investment Tax Credits	0	0
271	Contributions in Aid of Construction	5,200	5,200
272	Less: Amortization of Contributions	(5,200)	(5,200)
281	Accumulated Deferred Income Tax	0	0
	Total Deferred Credits	\$14,250	\$13,969
	Total Liabilites	\$256,735	\$296,805
	Capital Accounts		
201	Common Stock Issued	\$1,000	\$1,000
211	Other Paid-In Capital	333,210	337,411
215	Retained Earnings	(405,839)	(376,460)
218	Proprietary Capital (Sole Props and Partnerships)	0	(370,100)
	Total Capital	(\$71,629)	(\$38,049)
	Total Liabilities and Capital	\$185,106	\$258,756

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

	Water Comparative l	income Statement	
Account No.	Calendar Year	Current Year	Last Year
		01/01/2023 - 12/31/2023	01/01/2022 - 12/31/2022
	Operating Revenue		
461	Metered Water Revenue	\$66,877	\$59,173
460	Unmetered Water Revenue	0	(
462	Fire Protection Revenue	0	(
469	Guaranteed Revenues (Surcharges)	0	(
471	Miscellaneous Service Revenues	0	(
474	Other Water Revenue	1,315	58
	Total Revenues	\$68,192	\$59,760
	Operating Expenses		
601	Salaries and Wages	\$0	\$(
604	Employee Pensions and Benefits	0	
610	Purchased Water	0	
615	Purchased Power	7,757	9,00
618	Chemicals	1,736	26
620	Materials and Supplies	335	55
620.1	Repairs and Maintenance	1,318	17,75
620.2	Office Supplies and Expense	3,005	2,98
630	Contractual Services	0	23,37
631	Contractual Services - Engineering	0	
632	Contractual Services - Accounting	2,772	1,76
633	Contractual Services - Legal	88	4,79
634	Contractual Services - Management Fees	10,166	11,47
635	Contractual Services - Water Testing	9,100	3,20
636	Contractual Services - Other	20,701	85
640	Rents	0	
641	Rental of Building/Real Property	0	
642	Rental of Equipment	0	
650	Transportation Expenses	5,595	5,47
657	Insurance - General Liability	888	1,94
657.1	Insurance - Health and Life	0	
665	Regulatory Commission Expense - Rate	18,670	
670	Bad Debt Expense	0	
675	Miscellaneous Expense	1,040	2
403	Depreciation Expense (From Schedule AR4)	<del></del>	14,10
408	Taxes Other Than Income	0	
408.11	Property Taxes	3,150	5,02
409	Income Taxes	0	
427.1	Customer Security Deposit Interest	75	
	Total Operating Expenses	\$105,416	\$102,60
		(C) R CO ()	(0.40.04)
	Operating Income / (Loss)	(\$37,224)	(\$42,84
	Other Income / (Expense)		
419	Interest and Dividend Income	\$0	\$
421	Non-Utility Income	40	63:
426	Miscellaneous Non-Utility (Expense)	0	
427	Interest (Expense)	0	(
~	Total Other Income / (Expense)	\$40	\$63.
	Net Income / (Loss)	(\$37,184)	(\$42,214

Sonoita Valley Water Company Annual Report Full time equivalent employees 12/31/23

# Full time equivalent employees

	Direct Company	Allocated	Outside service	Total
President	0.5	0.0	0.0	0.5
Vice-president	0.0	0.0	0.0	0.0
Manager	0.0	0.0	0.5	0.5
Engineering Staff	0.0	0.0	0.0	0.0
System Operator(s)	0.0	0.0	1.0	1.0
Meter reader	0.0	0.0	0.0	0.0
Customer Service	0.0	0.0	0.0	0.0
Accounting	0.0	0.0	0.1	0.1
Business Office	0.0	0.0	0.0	0.0
Rates Department	0.0	0.0	0.0	0.0
Administrative Staff	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0
Total	0.5	0.0	1.6	2.1

Sonoita Valley Water Company Annual Report Supplemental Financial Data (Long-Term Debt) 12/31/23

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

Meter Deposit Balance at Test Year End:	\$2,486_
Meter Deposits Refunded During the Test Year	: \$275

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.

Sonoita Valley Water Company Annual Report Well and Water Usage

12/31/23

				Well and Wat	er Usage							
Name of the System		SONOITA VALLE	Y WATER CO									
ADEQ Public Water Syst	em Number		AZ0412005				•					
ADWR PCC Number			91-000591.0000									
Well registry 55# (55- XXXXXX)	Pump Horsepower	Pump Yield (gpni)	Casing Depth (feet)	Casing Diameter (inches)	Pump Motor Type **	Year Drilled	Water level 2013	Water level 2023	Meter Size (inches)	How measured:	Active	
55-214259 Downtown I	7.5	35	865	6	submersible	2007	400	400		Metered		Ye
55-633050 papgo sp 4		25	202	6	submersible	pre 1982		390		Metered		Ye
55-620789 Los Encinos	7.5	20	240	6	submersible	pre 1982	215	210	2	Metered		Ye
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Name of system water de	livered to	T					1					
ADWR PCC Number		·	NA				•					
Source of water delivered	to another system	NA	<u> </u>		1							

ADWR PCC Number		NA		
Source of water delivered to another system	NA			
Name of system water received from:	1		H.,	
ADWR PCC Number:		NA		
Source of water received	NA			
Well registry 55# (55-XXXXXX)	NA	7		

				Water received			
	}		Water delivered	(purchased) from	Estimated	Purchased	Purchased
	Water withdrawn	Water sold	(sold) to other	other systems	authorized use	Power	Power
Month	(gallons)I	(gallons)2	systems (gallons)3	(gallons)4	(gallons)5	Expense <sup>6</sup>	(kWh) <sup>7</sup>
January	3,812,548.00	216,750.00	0.00	0.00	0.00	\$368	1,166
February	290,887.00	315,335.00	0.00	0.00	0.00	435	1,616
March	253,619.00	227,810.00	0.00	0.00	0.00	393	1.143
April	(14,011,467 00)	0.00	0.00	0.00	0.00	308	905
May	0 00	0.00	0.00	0.00	0.00	326	1,012
June	14,458,817.00	378,230.00	0.00	0.00	0.00	426	651
July	266,620 00	421,510.00	0.00	0.00	0.00	451	1,880
August	(14,725,437.00)	0.00	0,00	0.00	0,00	327	1,058
September	15,232,169.00	289,960.00	0.00	0.00	0.00	318	975
October	332,984.00	5,259.00	0.00	0.00	0.00	325	1,092
November	(15,565,153.00)	0.00	0.00	0.00	0.00	286	833
December	0.00	0.00	0.00	0.00	0.00	273	6,365
Totals	(9,654,413,00)	1,854,854.00	0,00	0.00	0.00	\$4,236	18,696

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

| Water withdrawn - Total gallons of water withdrawn from pumped sources.
| Water sold - Total gallons from customer meters, and other sales such as construction water.
| Water delivered (sold) to other systems - Total gallons of water delivered to other systems.
| Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.
| Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.
| Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.
| Water received (purchased) from other systems - Total gallons from authorized material gallons from other systems. | Water received from other systems - Total gallons from authorized material gallons from other systems. | Water received from other systems - Total gallons from other syste

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.

Sonoita Valley Water Company Annual Report Well and Water Usage 12/31/23

#VALUE!
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 V	Vater Usage							
Name of the System:		SONOITA VALLE	Y WATER COMPA	NY			_					
ADEQ Public Water Syst			AZ0412308				,					
ADWR PCC Number:	icin i vamber		91-000601.0000									
Well registry 55# (55-	T	5 M. 11	Casing Depth	Casing Diameter	Pump Motor	V Dellad	Water level 2013	Water level	Meter Size (inches)	How measured	Active	
XXXXXX)	Pump Horsepower	Pump Yield (gpm)	(feet)	(inches)	Type **	Year Drilled				Metered	Active	V
55-620783 Downtown	75	25	500	6	submersible	pre 1982	0	0	2	Metered		Yes
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Name of system water de	elivered to											
ADWR PCC Number			NA									
Source of water delivered	to another system	I			•							
		·	•									
Name of system water re	ceived from						1					
ADWR PCC Number:	CCITCO MOIN.	<u> </u>	NA									
Source of water received	<del>-</del>				l							
		NA .	L	ì								
Well registry 55# (55-XX	(XXXX)	NA										
·												
	İ	1	İ	Water received								
1	1		Water delivered	(purchased) from	Estimated							
	Water withdrawn	Water sold	(sold) to other	other systems	authorized use	Purchased Power	Purchased	ļ				
Month	(gallons)I	(gallons)2	systems (gallons)3	(gallons)4	(gallons)5	Expense <sup>6</sup>	Power (kWh)	1				
		0 00		0.00	0 00	\$497	2,204	ł				
January	9,976,366 00		0.00					ł				
February	80,203 00	0.00	0.00	0.00	0 00	211	801	ł				
March	66,973 00	0.00	0.00	0.00	0 00	284	1,093	ł				
Aprıl	(10,123,542.00)	0.00	0.00	0.00	0 00	392	1,870	l				
May	0.00	0.00	0.00	0.00	0 00	431	2,179	]				
June	10,594,191.00	0.00	0.00	0.00	0.00	188	642	]				
July	314,936.00	82,670,666.00	0.00	0.00	0.00	255	644	}				
August	0.00	0.00	0.00	0.00	0.00	292	1,165	1				
September	11,101,087.00	0.00	0.00	0.00	0.00	272	1,161	1				
October	134,272.00	0.00	0.00	0.00	0.00	38	1,545	i				
November	(11,235,359.00)	0.00	0.00	0.00	0.00	368	1,646	1				
December	0.00	0.00	0.00	0.00	0.00	85	816	1				
Totals	10,909,127.00	82,670,666,00	0.00	0.00	0.00	\$3,313	15,766	1				
	10,707,127,00	1 0210 101000100	1 0,00	0.00	1. 0,00	21712	13,/00	3				
If applicable, in the spa	ice below please prov	ide a description fo	r all un-metered w	ater use along with an	nounts:							
NA												
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Control Control	C C !!				·	ă						<del></del>
Instructions: Fill out the	Grey Cells with the r	elevant informatio <u>n.</u>	Input 0 or none if the	ere is nothing recorded	in that account or	there is no applicab	le information to	report.		_		
I												
I Water withdrawn - Tota												]
2 Water sold - Total gallo												
3 Water delivered (sold)												$\neg \neg$
				eived from other syster	ns.							$\neg$

Sonoita Valley Water Company Annual Report Water Utility Plant Description 12/31/23

Water Utility Plant Description						
Name of the System:	SONOITA VALLEY WATER CO					
ADEQ Public Water System Number:	AZ0412005					
ADWR PCC Number:	91-000591.0000					

MAINS					
Sizes (inches)	Material	Length (feet)			
2.00	PVC	12,180			
3.00	PVC	5,838			
4.00	PVC	13,351			
	* * * * * * * * * * * * * * * * * * *				
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
-					

SERVI	CE LINES	
		Year
Material	Percent of system	Year installed
Black poly	20%	0
PVC	80%	1970S

CUSTOMER METERS						
		Percent over	Percent over			
Size (inches)	Quantity	1,000,000 gallons	10 years old			
5/8 X 3/4	75	2%	85%			
		<u> </u>				
	141					
			rangila a			
			rijas sast			
	Tariff and the					
1 - 1						
		1 1 1 1 1 1 1 1				
			45.0			
· I		t				

BOOSTER PUMPS					
Horsepower	GPM		Quantity		
5		100			

STORAGE TANKS						
Capacity (gallons)	Material	Quantity	Year installed			
3,000	POLY	' i	2014			
10,000	STEEL	2	1970S			
21.		200 A 200 A				

FIRE HYDRANIS		
Type	Quantity	
Standard *	0	
Other	0	

PRESSURE/BLADDER TANKS							
Capacity (gallons)	Material	Quantity	Year installed				
85	STEEL	4	2013				
85	STEEL	2	2015				
85	ABERGLASS	3	2015				
			Separate Separate				

\* 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.

	TWO CLHORINATORS
TREATMENT EQUIPMENT:	
	250FT OF CHAIN LINK FENCE
STRUCTURES:	
OTHER:	NA .

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

ERC 73
Method used: (a)

	Water Utility Plant Description	
Name of the System:	SONOITA VALLEY WATER COMPANY	
ADEQ Public Water System Number:	AZ0412308	
ADWR PCC Number:	91-000601.0000	

		MAINS	
Sizes (inches)		Material	Length (feet)
2.00	PVC		1,230
3.00	PVC		1,058
4.00	PVC		160
A 7			
			and the second

SERVICE LINES				
		Year		
Material	Percent of system	installed		
Copper	20%	1960		
PVC	80%	1960		

Horsepower	
5 100	antity
	2
1	

	STORAGE TANKS		
Capacity (gallons)	Material	Quantity	Year installed
10,000	STEE	EL I	1960
			<del> </del>

		Percent over	Percent over
Size (inches)	Quantity	1,00,000 gallons	
5/8 X 3/4	15	47%	
		1 0%	
2		1 0%	0%
	1 - 2 - 2 - 2		
	11.		
	11.0		
		T	l
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<del></del>		+	
			43 (AZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ
	•		
		1	l

FIRE HYDRANTS			
Type Quantity			
Standard *	0		
Other	0		

PRESSURE/BLADDER TANKS							
Capacity (gallons)	Material	Quantity	Year installed				
85	FIBERGLASS	4	2011				

Water Utility Plant Description (Continued)		
For the following	three items, list the utility owned assets in each category for each system.	
TREATMENT EQUIPMENT:	CLHORINATOR	
STRUCTURES:	50X50 FT CHAIN LINK FENCE	
OTHER:	NA NA	
Provide a calcula Use one of the fol (a) (b)	tion used to determine the value of one water equivalent residential connection (ERC).  lowing 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 days.  If no historical flow data are available, use:  ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )	
ERC Method used:	(a) 180	

Customer and Other Information					
Name of the System:	SONOITA VALL	EY WATER CO			
ADEQ Public Water System Number:		AZ0412005			
ADWR PCC Number:		91-000591.0000			

		Nu	mber of Customers	3	
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non- Residential
January	72	0	0	0	0
February	70	0	0	0	C
March	71	0	0	0	C
April	71	0	0	0	C
May	71	0	0	0	C
June	70	0	0	0	C
July	70	0	0	0	C
August	70	0	0	0	
September	72	0	0	0	C
October	67	0	0	0	0
November	67	0	0	0	C
December	70	0	0	0	0

If the system has fire hydrants, what is the fire flow requirements?	A GPM for 0 hrs.
Does the system have chlorination treatment?	es
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? If yes, provide the GPCPD amount: NA	No
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?	No NA
What is the present system connection capacity (in ERCs *) using existing lines?	0
What is the future system connection capacity (in ERCs *) upon service area buildout?	0
Describe any plans and estimated completion dates for any enlargements or improvements o	of this system.
NA	

<sup>\*</sup> an ERC is based on the calculation on the bottom of AR9 page 12.

Customer and Other Information				
Name of the System:	SONOITA VALL	EY WATER COMPANY		
ADEQ Public Water System Number:		AZ0412308		
ADWR PCC Number:		91-000601.0000		

	Number of Customers						
Month	Single-Family	Multi-Family	Commercial	Turl/Irrigation	Other Non- Residential		
January	1	0	15	0	0		
February	1	0	15	0	0		
March	1	0	15	0	0		
April	1	0	15	0	0		
May	1	0	15	0	0		
June	1	0	15	0	0		
July	l	0	15	0	0		
August	1	0	16	0	0		
September	1	0	15	0	0		
October	1	0	16	0	_0		
November	1	0	15	0	0		
December	1	0	15	0	0		

If the system has fire hydrants, what is the fire flow requirements?  NA GPM for	0 hrs.
Does the system have chlorination treatment?	
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? No  If yes, provide the GPCPD amount: NA	
Is the Water Utility located in an ADWR Active Management Area (AMA)?  No No NA	
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.	
NA .	

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

Sonoita Valley Water Company Annual Report Utility Shutoffs / Disconnects 12/31/23

Utility Shutoffs / Disconnects					
Name of the System:   SONOITA VALLEY WATER CO					
ADEQ Public Water System Number: AZ0412005					
ADWR PCC Number:	91-000591.0000				

		Termination with	
Month	Termination without	Notice R14-2-	
	Notice R14-2-410.B	410.C	Other
January	0	2	0
February	0	1	0
March	0	2	0
April	0	1	0
May	0	1	0
June	0	4	0
July	0	0	0
August	0	3	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	14	0

Other (description):	N/A

**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.

Sonoita Valley Water Company Annual Report Utility Shutoffs / Disconnects 12/31/23

Utility Shutoffs / Disconnects				
Name of the System:   SONOITA VALLEY WATER COMPANY				
ADEQ Public Water System Number: AZ0412308				
ADWR PCC Number:	91-000601.0000			

		Termination with	
Month	Termination without	Notice R14-2-	
	Notice R14-2-410.B	410.C	Other
January	0	2	0
February	0	0	0
March	0	1	0
April	0	1	0
May	0	0	0
June	0	2	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
Total	0	10	0

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.

Sonoita Valley Water Company Annual Report Property Taxes 12/31/23

Property Taxes				
Amount of actual property taxes paid during Calendar Year 2023 was	\$3,150			
If no property taxes paid, explain why.				
n/a				
<u> </u>	<del></del>			

**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.

Sonoita Valley Water Company Annual Report Verification and Certification (Taxes) 12/31/23

			Verificati	on and Certification (	Taxes)	
Verification:	State of	Arizona (sta	ate name)	I, the undersigned o	`the	
		county name): er or official) <u>titl</u> ame:	e: Sonoita Valley V	Cochise DUSTIN DESPAIN Water Company		
	DO SAY T		IUAL UTILITY PI	ROPERTY TAX AND	SALES TAX REPORT 1	TO THE ARIZONA CORPORATION
	FOR THE Y	YEAR ENDING	:	12/31/23		
	UTILITY; 1 CORRECT REPORT IN	THAT I HAVE ( STATEMENT (	CAREFULLY EXA OF BUSINESS AN EACH AND EVE	AMINED THE SAME ND AFFAIRS OF SAII	AND DECLARE THE S UTILITY FOR THE PE	ERS AND RECORDS OF SAID SAME TO BE A COMPLETE AND RIOD COVERED BY THIS THE BEST OF MY KNOWLEDGE,
Certification:	CERTIFY	THAT ALL PR	OPERTY TAXES	FOR SAID COMPAN	IY ARE CURRENT AND	PAID IN FULL.
	ICERTIFY	THAT ALL SA	LES TAXES FOR	SAID COMPANY A	RE CURRENT AND PAI	D IN FULL.
					520-265-53 telephone	

Sonoita Valley Water Company Short Form Rate Application WATER COMPANY PLANT DESCRIPTION Test Year Ended 12/31/23

### WATER COMPANY PLANT DESCRIPTION

Name of the System:

SONOITA VALLEY WA1

ADEQ Public Water System Number
ADWR PCC Number:

AZ0412308 91-000601.0000

					WELLS						
Well registry 55# (55- XXXXXX):	Pump Horsepower		Casing Depth	Casing Diameter (inches)	Pump Motor Type **	Year Drilled		Water level 2019	(	How measured:	Active
5-620783 Downtown	7.5	<del></del>			submersible	pre 1982				Metered	Yes
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	<del></del>					-					
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<sup>\*</sup> Arizona Department of Water Resources Identification Number

SERVICE LINES							
Percent of Year							
Material	system	installed					
Copper	20%	196000%					
PVC	80%	196000%					

BOOSTER PUMPS							
Horsepower	GPM	Quantity					
5	100	2					

FIRE HYDRANTS				
Ougatity Other				
Quantity Other				
0				
0				

STORAGE TANKS						
Capacity (gallons)	Material	Quantity	Year installed			
10000	STEEL	1	1960			
			1			

PRESSURE/BLADDER TANKS						
Capacity			Year			
(gallons)	Material	Quantity	installed			
8	5 FIBERGLAS	4	2011			

<sup>\* -</sup> 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 (Continued)

	MAINS							
Size (in inches)	Material	Length (in feet)						
2	PVC	1230						
3	PVC	1058						
	PVC	160						
		ļ						
		<del> </del>						
		<u> </u>						

TREATMENT EQUIPMENT:

CUSTOMER METERS							
		Percent over					
Size (in inches)	Quantity	1,00,000	Percent over				
		gallons	10 years old				
5/8 X 3/4		47%	82%				
1	1	0%	0%				
2	1	0%	0%				
· · · · · · · · · · · · · · · · · · ·							
	<u> </u>		-				
			<del> </del>				
L		<b>'</b>					

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

CLHORINATOR		
STRUCTURES:		
50X50 FT CHAIN LINK FENCE		· · · · · · · · · · · · · · · · · · ·
OTHER:	 	
NA		

Sonoita Valley Water Company Short Form Rate Application WATER USE DATA SHEET Test Year Ended 12/31/23

### WATER USE DATA SHEET

Name of the System:	SONOITA VALI	LEY WATER CON	<b>IPANY</b>				
ADEQ Public Water System	Number:	AZ0412308					
ADWR PCC Number:		91-000601.0000					
			Water delivered	Water received			
(12.14 6/5 4 )			(sold) to other	(purchased) from	Estimated		
(12 Months of Test Year)	Water withdrawn	Water sold	systems	other systems	authorized use	Purchased Power	Purchased
	(gallons) l	(gallons)2	(gallons)3	(gallons)4	(gallons)5	Expense <sup>6</sup>	Power (kWh) <sup>7</sup>
January	9,976,366.000	0.000	0.000	0.000	0.000	\$497	2,204
February	80,203.000	0.000	0.000	0.000	0.000	211	801
March	66,973.000	0.000	0.000	0.000	0.000	284	1,093
April	(10,123,542.000)	0.000	0.000	0.000	0.000	392	1,870
May	0.000	0.000	0.000	0.000	0.000	431	2,179
June	10,594,191.000	0.000	0.000	0.000	0.000	188	642
July	314,936.000	82,670,666.000	0.000	0.000	0.000	255	644
August	0.000	0.000	0.000	0.000	0.000	292	1,165
September	11,101,087.000	0.000	0.000	0.000	0.000	272	1,161
October	134,272.000	0.000	0.000	0.000	0.000	38	1,545
November	(11,235,359.000)	0.000	0.000	0.000	0.000	368	1,646
December	0.000	0.000	0.000	0.000	0.000	85	816
TOTAL	10,909,127.000	82,670,666.000	0.000	0.000	0.000	\$3,313	15,766

If yes, are the fire flow requirements?	NA	GPM for	0 hrs.
Does the system have chlorination treatment?		No	
Is the Water Utility located in an ADWR Active Management Area (AMA)? If yes, which AMA?		No NA	
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) rec If yes, provide the GPCPD amount: NA	uirement?	No	

if applicable, in the space below, please provide a description for all estimated authorized un-metered use along with sp	ecilic amounts:
NA	
	,

- 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 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.

Sonoita Valley Water Company Short Form Rate Application WATER USE DATA SHEET Test Year Ended 12/31/23

# **CUSTOMER DATA SHEET**

Name of the System:	SONOITA VALLEY WATER COMPANY
ADEQ Public Water System Number:	AZ0412308
ADWR PCC Number:	91-000601.0000

91-000601.0000 Other Non-Multi-Family Turf/Irrigation Residential Month Single-Family Commercial January February March April May June July August September October November December