

ANNUAL REPORT

Of

Company Name: Tacna Water Management Company

4743 E. 30th Place

Mailing Address: Yuma AZ
85365

Docket No.: W-01344A

For the Year Ended: 12/31/23

**RECEIVED
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3/5/2024, 11:07 AM

**ARIZONA CORPORATION COMMISSION
UTILITIES DIVISION**

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: 2/28/2024

ARIZONA CORPORATION COMMISSION
WATER UTILITY ANNUAL REPORT
Tacna Water Management Company
A Class Utility

For the Calendar Year Ended:

Primary Address:
City: State: Zip Code:

Telephone Number:

Date of Original Organization of Utility:

Person to whom correspondence should be addressed concerning this report:

Name:
Telephone No. :
Address:
City: State: Zip Code:
Email:

Name:
Telephone No. :
Address:
City: State: Zip Code:
Email:

Name:
Telephone No. :
Address:
City: State: Zip Code:
Email:

Name:
Telephone No. :
Address:
City: State: Zip Code:
Email:

Name:
Telephone No. :
Address:
City: State: Zip Code:
Email:

Ownership:

Counties Served:

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 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.

Tacna Water Management Company
Annual Report
Utility Plant in Service (Water)
12/31/23

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				\$0		\$0
302	Franchises				0		0
303	Land and Land Rights	15,000	0	0	15,000	0	15,000
304	Structures and Improvements				0		0
305	Collecting & Improving Reservoirs				0		0
306	Lake, River, Canal Intakes				0		0
307	Wells and Springs	34,655	0	0	34,655	32,315	2,340
308	Infiltration Galleries				0		0
309	Supply Mains				0		0
310	Power Generation Equipment	1,470	0	0	1,470	1,134	336
311	Pumping Equipment	41,390	0	0	41,390	15,704	25,686
320	Water Treatment Equipment				0		0
320.1	Water Treatment Plants				0		0
320.2	Solution Chemical Feeders				0		0
320.3	Point-of-Use Treatment Devices				0		0
330	Distribution Reservoirs and Standpipes				0		0
330.1	Storage Tanks	20,440	0	0	20,440	20,065	375
330.2	Pressure Tanks	3,040	0	0	3,040	917	2,123
331	Transmission and Distribution Mains	33,081	0	0	33,081	20,533	12,548
333	Services				0		0
334	Meters and Meter Installations	3,945	0	0	3,945	1,612	2,333
335	Hydrants				0		0
336	Backflow Prevention Devices				0		0
339	Other Plant and Misc. Equipment	960	0	0	960	499	461
340	Office Furniture and Equipment				0		0
340.1	Computer & Software				0		0
341	Transportation Equipment				0		0
342	Stores Equipment				0		0
343	Tools, Shop and Garage Equipment				0		0
344	Laboratory Equipment				0		0
345	Power Operated Equipment				0		0
346	Communication Equipment				0		0
347	Miscellaneous Equipment				0		0
348	Other Tangible Plant				0		0
	Totals	\$153,981	\$0	\$0	\$153,981	\$92,779	\$61,202

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	\$0	\$0	\$0	\$0		\$0		\$0
302	Franchises	0	0	0	0		0		0
303	Land and Land Rights	15,000	0	0	15,000	15,000	0	0.00%	0
304	Structures and Improvements	0	0	0	0		0		0
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	34,655	0	0	34,655	32,234	2,421	3.33%	81
308	Infiltration Galleries	0	0	0	0		0		0
309	Supply Mains	0	0	0	0		0		0
310	Power Generation Equipment	1,470	0	0	1,470	390	1,080	5.00%	54
311	Pumping Equipment	41,390	0	0	41,390	27,431	13,959	12.50%	1,745
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	0	0	0	0		0		0
320.3	Point-of-Use Treatment Devices	0	0	0	0		0		0
330	Distribution Reservoirs and Standpipes	0	0	0	0		0		0
330.1	Storage Tanks	20,440	0	0	20,440	20,056	384	2.22%	9
330.2	Pressure Tanks	3,040	0	0	3,040	805	2,235	5.00%	112
331	Transmission and Distribution Mains	33,081	0	0	33,081	20,277	12,804	2.00%	256
333	Services	0	0	0	0		0		0
334	Meters and Meter Installations	3,945	0	0	3,945	1,400	2,545	8.33%	212
335	Hydrants	0	0	0	0		0		0
336	Backflow Prevention Devices	0	0	0	0		0		0
339	Other Plant and Misc. Equipment	960	0	0	960	466	494	6.67%	33
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
	Subtotal	\$153,981	\$0	\$0	\$153,981	\$118,059	\$35,922		\$2,501

Contribution(s) in Aid of Construction (Gross)

Less: Non Amortizable Contribution(s)

Fully Amortized Contribution(s)

Amortizable Contribution(s)

Times: Proposed Amortization Rate

Amortization of CIAC

\$0

6.96%

\$0

Less: Amortization of CIAC

DEPRECIATION EXPENSE

Tacna Water Management 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		\$108,584	\$116,615
134	Working Funds			
135	Temporary Cash Investments			
141	Customer Accounts Receivable		6,466	8,643
146	Notes Receivable from Associated Companies			
151	Plant Material and Supplies			
162	Prepayments			
174	Miscellaneous Current and Accrued Assets			
	Total Current and Accrued Assets		\$115,050	\$125,258
Account No.	Fixed Assets			
101	Utility Plant in Service*		\$153,981	\$153,981
103	Property Held for Future Use			
105	Construction Work in Progress			
108	Accumulated Depreciation (enter as negative)*		(103,059)	(92,779)
121	Non-Utility Property			
122	Accumulated Depreciation - Non Utility			
	Total Fixed Assets		\$50,922	\$61,202
	Total Assets		\$165,972	\$186,460

*Note these items feed automatically from AR3 UPIS Page 4

Tacna Water Management Company
Annual Report
Balance Sheet Liabilities and Owners Equity

Balance Sheet Liabilities and Owners Equity				
	Liabilities		Balance at Beginning of Year (2023)	Balance at End of Year (2023)
Account No.	Current Liabilities			
231	Accounts Payable			
232	Notes Payable (Current Portion)			
234	Notes Payable to Associated Companies			
235	Customer Deposits		4,347	4,319
236	Accrued Taxes			
237	Accrued Interest			
242	Miscellaneous Current and Accrued Liabilities			
	Total Current Liabilities		\$4,347	\$4,319
	Long Term Debt			
224	Long Term Debt (Notes and Bonds)			
	Deferred Credits			
251	Unamortized Premium on Debt			
252	Advances in Aid of Construction			
255	Accumulated Deferred Investment Tax Credits			
271	Contributions in Aid of Construction			
272	Less: Amortization of Contributions			
281	Accumulated Deferred Income Tax			
	Total Deferred Credits		\$0	\$0
	Total Liabilities		\$4,347	\$4,319
	Capital Accounts			
201	Common Stock Issued			
211	Other Paid-In Capital			
215	Retained Earnings		161,625	182,141
218	Proprietary Capital (Sole Props and Partnerships)			
	Total Capital		\$161,625	\$182,141
	Total Liabilities and Capital		\$165,972	\$186,460

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

Tacna Water Management Company
Annual Report
Water Comparative Income Statement
12/31/23

Water Comparative Income Statement			
Account No.	Calendar Year	Current Year 01/01/2023 - 12/31/2023	Last Year 01/01/2022 - 12/31/2022
	Operating Revenue		
461	Metered Water Revenue	\$71,113	\$64,973
460	Unmetered Water Revenue		
462	Fire Protection Revenue		
469	Guaranteed Revenues (Surcharges)		
471	Miscellaneous Service Revenues	1,820	237
474	Other Water Revenue		
	Total Revenues	\$72,933	\$65,210
	Operating Expenses		
601	Salaries and Wages		
604	Employee Pensions and Benefits		
610	Purchased Water		
615	Purchased Power	16,073	9,432
618	Chemicals		
620	Materials and Supplies	420	954
620.1	Repairs and Maintenance	10,472	11,866
620.2	Office Supplies and Expense		869
630	Contractual Services		
631	Contractual Services - Engineering		
632	Contractual Services - Accounting	1,050	2,300
633	Contractual Services - Legal		
634	Contractual Services - Management Fees	4,752	4,752
635	Contractual Services - Water Testing	1,690	1,467
636	Contractual Services - Other	15,000	13,750
640	Rents		
641	Rental of Building/Real Property		
642	Rental of Equipment		
650	Transportation Expenses	600	550
657	Insurance - General Liability		
657.1	Insurance - Health and Life		
665	Regulatory Commission Expense - Rate		
670	Bad Debt Expense		
675	Miscellaneous Expense	5,779	3,340
403	Depreciation Expense (From Schedule AR4)	2,501	2,789
408	Taxes Other Than Income	2,738	
408.11	Property Taxes	2,874	4,673
409	Income Taxes		
427.1	Customer Security Deposit Interest		
	Total Operating Expenses	\$63,949	\$56,742
	Operating Income / (Loss)	\$8,984	\$8,468
	Other Income / (Expense)		
419	Interest and Dividend Income	\$1	
421	Non-Utility Income		
426	Miscellaneous Non-Utility (Expense)		
427	Interest (Expense)		
	Total Other Income / (Expense)	\$1	\$0
	Net Income / (Loss)	\$8,985	\$8,468

Full time equivalent employees

	Direct Company	Allocated	Outside service	Total
President				0.0
Vice-president				0.0
Manager			3.2	3.2
Engineering Staff				0.0
System Operator(s)			4.2	4.2
Meter reader			3.2	3.2
Customer Service			3.2	3.2
Accounting			2.2	2.2
Business Office				0.0
Rates Department				0.0
Administrative Staff				0.0
Other				0.0
Total	0.0	0.0	16.0	16.0

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

Meter Deposit Balance at Test Year End:

Meter Deposits Refunded During the Test Year:

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:		TACNA WATER CO										
ADEQ Public Water System Number:		AZ0414018										
ADWR PCC Number:		91-000714 0000										
Well registry 55# (55-XXXXXX):	Pump Horsepower	Pump Yield (gpm)	Casing Depth (feet)	Casing Diameter (inches)	Pump Motor Type **	Year Drilled	Water level 2013	Water level 2023	Meter Size (inches)	How measured	Active	
55-200077			80	4	MONITORING	2003					N/A	
55-538504	23	2,000	2,000	8	SUB	1993					Yes	

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

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

Month	Water withdrawn (gallons) ¹	Water sold (gallons) ²	Water delivered (sold) to other systems (gallons) ³	Water received (purchased) from other systems (gallons) ⁴	Estimated authorized use (gallons) ⁵	Purchased Power Expense ⁶	Purchased Power (kWh) ⁷
January	667,200.00	668,369.00					
February	346,100.00	491,418.00					
March	1,012,900.00	730,623.00					
April	864,900.00	619,770.00					
May	977,900.00	722,080.00					
June	1,096,900.00	715,853.00					
July	1,115,700.00	984,277.00					
August	970,600.00	900,032.00					
September	685,000.00	671,090.00					
October	860,100.00	739,057.00					
November	854,400.00	868,855.00					
December	572,700.00	578,997.00					
Totals	10,024,400.00	8,690,421.00	0.00	0.00	0.00	\$0	0

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

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.

Water Utility Plant Description		
Name of the System:	TACNA WATER CO	
ADEQ Public Water System Number:	AZ0414018	
ADWR PCC Number:	91-000714.0000	

MAINS		
Sizes (inches)	Material	Length (feet)
2.00	PVC	7,000
4.00	PVC	1,700
4.00	Transite	1,000
6.00	Transite	1,200

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8 X 3/4	179		85%

SERVICE LINES		
Material	Percent of system	Year installed

BOOSTER PUMPS		
Horsepower	GPM	Quantity

FIRE HYDRANTS	
Type	Quantity
Standard *	
Other	

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
300,000	METAL	OFFLINE	

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
3,000	METAL	1	

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

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

TREATMENT EQUIPMENT:	
STRUCTURES:	TWO WOOD SHADE STRUCTURES
OTHER:	CHAIN LINK FENCE

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
- (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

Method used:

Customer and Other Information	
Name of the System:	TACNA WATER CO
ADEQ Public Water System Number:	AZ0414018
ADWR PCC Number:	91-000714.0000

Month	Number of Customers				Other Non-Residential
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	
January	156				
February	157				
March	158				
April	158				
May	158				
June	157				
July	157				
August	156				
September	158				
October	158				
November	158				
December	159				

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 (GCPCPD) requirement?
 If yes, provide the GCPCPD 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.

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

Tacna Water Management Company
 Annual Report
 Utility Shutoffs / Disconnects
 12/31/23

Utility Shutoffs / Disconnects		
Name of the System:	TACNA WATER CO	
ADEQ Public Water System Number:		AZ0414018
ADWR PCC Number:		91-000714.0000

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

Other (description):

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 2023 was \$2,874

If no property taxes paid, explain why.

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 Certification (Taxes)

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

County of (county name): Yuma
Name (owner or official) title: DAWN SIMPSON
Company name: Tacna Water Management Company

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

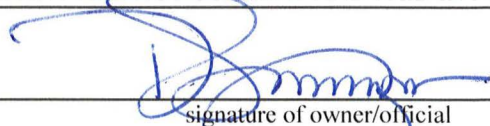
FOR THE YEAR ENDING: 12/31/23

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.

Certification:

I CERTIFY AT ALL PROPERTY TAXES FOR SAID COMPANY ARE CURRENT AND PAID IN FULL.

I CERTIFY THAT ALL SALES TAXES FOR SAID COMPANY ARE NOT CURRENT AND PAID IN FULL.


signature of owner/official

928-341-9685

telephone no.

RECEIVED
UTILITY DIVISION
2024 MAR -4 A 11:33
ARIZONA CORPORATION
COMMISSION