

**ANNUAL REPORT**

Of

Company Name: Navajo Water Co., Inc.  
7581 E. Academy Blvd., Ste. 229

Mailing Address: Denver CO  
80230

Docket No.: W-03511A  
For the Year Ended: 12/31/21

**RECEIVED  
BY EMAIL  
4/14/2022, 12:00 PM  
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: 5/18/2022

ARIZONA CORPORATION COMMISSION  
WATER UTILITY ANNUAL REPORT  
Navajo Water Co., Inc.  
A Class ☐ Utility

For the Calendar Year Ended: 12/31/21

Primary Address: 

7581 E. Academy Blvd, Suite 229			
City:	Denver	State:	Colorado
Zip Code:	80230		

Telephone Number: 

720.949.1384
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Date of Original Organization of Utility: 

12/2/1997
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Person to whom correspondence should be addressed concerning this report:

Name: 

Jason Williamson
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Telephone No. : 

721.949.1384
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Address: 

7581 E. Academy Blvd, Suite 229			
City:	Denver	State:	Colorado
Zip Code:	80230		

  
Email: 

<a href="mailto:jw@jwwater.net">jw@jwwater.net</a>
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Name:			
Telephone No. :			
Address:			
City:		State:	
Zip Code:			
Email:			

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

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

Ownership: 

"C" Corporation
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Counties Served: 

Navajo
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<b>Important changes during the year</b>	
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	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.

	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.

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	10,050			10,050		10,050
304	Structures and Improvements	29,227	77,055		106,283	14,695	91,588
305	Collecting & Improving Reservoirs				0		0
306	Lake, River, Canal Intakes				0		0
307	Wells and Springs	190,693	16,199		206,892	2,196	204,696
308	Infiltration Galleries				0		0
309	Supply Mains				0		0
310	Power Generation Equipment				0		0
311	Pumping Equipment	115,706	43,208		158,914	132,090	26,824
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	115,044	13,307		128,351	51,099	77,252
330.2	Pressure Tanks	26,469	8,236		34,706	25,457	9,249
331	Transmission and Distribution Mains	147,893	4,032		151,925	134,320	17,605
333	Services	53,612	3,711		57,322	52,899	4,423
334	Meters and Meter Installations	61,261	2,737		63,998	58,231	5,767
335	Hydrants				0		0
336	Backflow Prevention Devices				0		0
339	Other Plant and Misc. Equipment		827		827	28	799
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	304			304	83	221
344	Laboratory Equipment				0		0
345	Power Operated Equipment				0		0
346	Communication Equipment	3,621	196,935		200,555	12,622	187,933
347	Miscellaneous Equipment				0		0
348	Other Tangible Plant	11,847			11,847	8,736	3,111
	<b>Totals</b>	<b>\$765,727</b>	<b>\$366,247</b>	<b>\$0</b>	<b>\$1,131,974</b>	<b>\$492,456</b>	<b>\$639,518</b>

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	10,050	0	0	10,050		10,050		0
304	Structures and Improvements	29,227	77,055	0	106,283		106,283	3.33%	2,256
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	190,693	16,199	0	206,892		206,892	3.33%	6,620
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	115,706	43,208	0	158,914		158,914	12.50%	17,164
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	115,044	13,307	0	128,351		128,351	2.22%	2,702
330.2	Pressure Tanks	26,469	8,236	0	34,706		34,706	5.00%	1,529
331	Transmission and Distribution Mains	147,893	4,032	0	151,925		151,925	2.00%	2,998
333	Services	53,612	3,711	0	57,322		57,322	3.33%	1,847
334	Meters and Meter Installations	61,261	2,737	0	63,998		63,998	8.33%	5,217
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	827	0	827		827	6.67%	28
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	304	0	0	304		304	5.00%	15
344	Laboratory Equipment	0	0	0	0		0		0
345	Power Operated Equipment	0	0	0	0		0		0
346	Communication Equipment	3,621	196,935	0	200,555		200,555	10.00%	10,209
347	Miscellaneous Equipment	0	0	0	0		0		0
348	Other Tangible Plant	11,847	0	0	11,847		11,847	10.00%	1,185
	<b>Subtotal</b>	\$765,727	\$366,247	\$0	\$1,131,974	\$0	\$1,131,974		\$51,769

Contribution(s) in Aid of Construction (Gross)	\$48,699
Less: Non Amortizable Contribution(s)	
Fully Amortized Contribution(s)	
Amortizable Contribution(s)	\$48,699
Times: Proposed Amortization Rate	4.33%
<b>Amortization of CIAC</b>	\$2,107

Less: Amortization of CIAC **\$2,107**

**DEPRECIATION EXPENSE** **\$49,663**

Navajo Water Co., Inc.  
Annual Report  
Balance Sheet Assets  
12/31/21

Balance Sheet Assets				
	Assets		Balance at Beginning of Year (2021)	Balance at End of Year (2021)
Account No.	<b>Current and Accrued Assets</b>			
131	Cash		\$4,386	\$6,184
134	Working Funds			
135	Temporary Cash Investments			
141	Customer Accounts Receivable		17,014	16,375
146	Notes Receivable from Associated Companies			
151	Plant Material and Supplies			
162	Prepayments			
174	Miscellaneous Current and Accrued Assets		633	633
	<b>Total Current and Accrued Assets</b>		<b>\$22,032</b>	<b>\$23,192</b>
Account No.	<b>Fixed Assets</b>			
101	Utility Plant in Service*		\$765,727	\$1,131,974
103	Property Held for Future Use			
105	Construction Work in Progress			
108	Accumulated Depreciation (enter as negative)*		(436,628)	(492,456)
121	Non-Utility Property			
122	Accumulated Depreciation - Non Utility			
	<b>Total Fixed Assets</b>		<b>\$329,099</b>	<b>\$639,518</b>
	<b>Total Assets</b>		<b>\$351,132</b>	<b>\$662,709</b>

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

Navajo Water Co., Inc.  
Annual Report  
Balance Sheet Liabilities and Owners Equity

Balance Sheet Liabilities and Owners Equity				
	Liabilities		Balance at Beginning of Year (2021)	Balance at End of Year (2021)
Account No.	<b>Current Liabilities</b>			
231	Accounts Payable		\$134,183	\$60,234
232	Notes Payable (Current Portion)			
234	Notes Payable to Associated Companies			
235	Customer Deposits		6,375	6,497
236	Accrued Taxes		663	313
237	Accrued Interest			
242	Miscellaneous Current and Accrued Liabilities			
	<b>Total Current Liabilities</b>		<b>\$141,222</b>	<b>\$67,043</b>
	<b>Long Term Debt</b>			
224	Long Term Debt (Notes and Bonds)			
	<b>Deferred Credits</b>			
251	Unamortized Premium on Debt			
252	Advances in Aid of Construction			
255	Accumulated Deferred Investment Tax Credits			
271	Contributions in Aid of Construction		48,699	48,699
272	Less: Amortization of Contributions		(46,592)	(48,699)
281	Accumulated Deferred Income Tax		(5,861)	(5,861)
	<b>Total Deferred Credits</b>		<b>(\$3,754)</b>	<b>(\$5,861)</b>
	<b>Total Liabilities</b>		<b>\$137,467</b>	<b>\$61,182</b>
	<b>Capital Accounts</b>			
201	Common Stock Issued		\$58,300	\$58,300
211	Other Paid-In Capital		293,512	796,605
215	Retained Earnings		(138,148)	(253,378)
218	Proprietary Capital (Sole Props and Partnerships)			
	<b>Total Capital</b>		<b>\$213,664</b>	<b>\$601,527</b>
	<b>Total Liabilities and Capital</b>		<b>\$351,132</b>	<b>\$662,709</b>

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

Navajo Water Co., Inc.  
Annual Report  
Water Comparative Income Statement  
12/31/21

<b>Water Comparative Income Statement</b>			
Account No.	Calendar Year	Current Year 01/01/2021 - 12/31/2021	Last Year 01/01/2020 - 12/31/2020
	<b>Operating Revenue</b>		
461	Metered Water Revenue	\$176,524	\$183,223
460	Unmetered Water Revenue	2,718	7,426
462	Fire Protection Revenue		
469	Guaranteed Revenues (Surcharges)		
471	Miscellaneous Service Revenues		
474	Other Water Revenue	2,012	
	<b>Total Revenues</b>	<b>\$181,254</b>	<b>\$190,649</b>
	<b>Operating Expenses</b>		
601	Salaries and Wages	\$50,852	\$41,256
604	Employee Pensions and Benefits		
610	Purchased Water	85	8,732
615	Purchased Power	10,340	10,314
618	Chemicals	1,020	816
620	Materials and Supplies	15,917	6,520
620.1	Repairs and Maintenance	8,298	3,438
620.2	Office Supplies and Expense	2,304	1,645
630	Contractual Services		
631	Contractual Services - Engineering		
632	Contractual Services - Accounting	7,025	950
633	Contractual Services - Legal	0	71
634	Contractual Services - Management Fees	58,370	63,305
635	Contractual Services - Water Testing	4,199	1,808
636	Contractual Services - Other		
640	Rents		
641	Rental of Building/Real Property	8,067	8,564
642	Rental of Equipment	5,453	1,685
650	Transportation Expenses	15,400	11,434
657	Insurance - General Liability	8,645	4,140
657.1	Insurance - Health and Life	173	569
665	Regulatory Commission Expense - Rate	36,594	
670	Bad Debt Expense	2,311	1,809
675	Miscellaneous Expense	5,798	5,521
403	Depreciation Expense (From Schedule AR4)	49,663	18,573
408	Taxes Other Than Income	0	39
408.11	Property Taxes	3,405	6,692
409	Income Taxes	89	50
427.1	Customer Security Deposit Interest		
	<b>Total Operating Expenses</b>	<b>\$294,008</b>	<b>\$197,929</b>
	<b>Operating Income / (Loss)</b>	<b>(\$112,754)</b>	<b>(\$7,280)</b>
	<b>Other Income / (Expense)</b>		
419	Interest and Dividend Income		
421	Non-Utility Income	1,644	1,535
426	Miscellaneous Non-Utility (Expense)		
427	Interest (Expense)	(61)	(81)
	<b>Total Other Income / (Expense)</b>	<b>\$1,583</b>	<b>\$1,454</b>
	<b>Net Income / (Loss)</b>	<b>(\$111,171)</b>	<b>(\$5,826)</b>

**Full time equivalent employees**

	Direct Company	Allocated	Outside service	Total
President				0.0
Vice-president				0.0
Manager			0.2	0.2
Engineering Staff				0.0
System Operator(s)			0.5	0.5
Meter reader				0.0
Customer Service				0.0
Accounting				0.0
Business Office			0.3	0.3
Rates Department				0.0
Administrative Staff			0.2	0.2
Other				0.0
<b>Total</b>	0.0	0.0	1.2	1.2

Navajo Water Co., Inc.  
Annual Report  
Supplemental Financial Data (Long-Term Debt)  
12/31/21

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:	\$4,056
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Meter Deposits Refunded During the Test Year:	\$260
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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.***

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

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	222,811.00	196,130.00				\$203	1,860
February	201,122.00	178,750.00				204	1,839
March	202,110.00	176,060.00				189	1,671
April	270,291.00	247,740.00				140	1,123
May	509,623.00	540,590.00				222	2,009
June	751,868.00	722,490.00				293	2,792
July	701,587.00	661,810.00				280	2,654
August	392,917.00	369,050.00				203	1,697
September	582,084.00	554,000.00				255	2,228
October	419,365.00	387,680.00				187	1,528
November	326,733.00	294,910.00				209	1,617
December	243,780.00	215,590.00				198	1,509
<b>Totals</b>	<b>4,824,291.00</b>	<b>4,544,800.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>\$2,584</b>	<b>22,527</b>

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

Page 11

## Water Utility Plant Description

Name of the System:	LAGUNA ESTATES		
ADEQ Public Water System Number:	AZ0409000		
ADWR PCC Number:	91-000363.0000		

---

**MAINS**

[illegible]

## SERVICE LINES

Material	Percent of system	Year installed

## BOOSTER PUMPS

BOOSTER PUMPS		
Horsepower	GPM	Quantity
7.5	80	2

## STORAGE TANKS

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
10,000	Steel	1	
10,000	Steel	1	Jan. 2021

## CUSTOMER METERS

[illegible]

## FIRE HYDRANTS

FIRE HYDRANTS	
Type	Quantity
Standard *	
Other	

## PRESSURE/BLADDER TANKS

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
110		2	2021

\* 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>	none
<b>STRUCTURES:</b>	380 ft. of 6 ft chain link security fence, 12X12 Booster bld
<b>OTHER:</b>	One(1) LevelCon remote tank level monitoring device, scada, vfd x2

**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	106
Method used:	(a)

Water Utility Plant Description			
Name of the System:	SUMMER PINES		
ADEQ Public Water System Number:	AZ0409030		
ADWR PCC Number:	91-000384.0000		

MAINS		
Sizes (inches)	Material	Length (feet)
2		
3		
4	ABS	40,300
5		
6	PVC	
8		
10		
12		

SERVICE LINES		
Material	Percent of system	Year installed

BOOSTER PUMPS		
Horsepower	GPM	Quantity
7.5	80	2

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
5,000	Polyethylene	8	2017

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 x 3/4		0%	0%

FIRE HYDRANTS	
Type	Quantity
Standard *	
Other	

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
110		2	2021

\* 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>	Liquid Chlorination
<b>STRUCTURES:</b>	One(1) 8x9 well building. Booster bling 10x12
<b>OTHER:</b>	390 ft. of 6 ft. chain link security fence. Scada, vfd x2

**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	70
Method used:	(a)

Customer and Other Information	
Name of the System:	CHAPARRAL PINES
ADEQ Public Water System Number:	AZ0409039
ADWR PCC Number:	91-000390.0000

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	86				
February	86				
March	87				
April	89				
May	86				
June	87				
July	86				
August	86				
September	88				
October	87				
November	85				
December	85				

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.

Customer and Other Information	
Name of the System:	LAGUNA ESTATES
ADEQ Public Water System Number:	AZ0409000
ADWR PCC Number:	91-000363.0000

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	33				
February	33				
March	33				
April	33				
May	33				
June	33				
July	33				
August	33				
September	33				
October	34				
November	34				
December	35				

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 12b.

Customer and Other Information	
Name of the System:	SUMMER PINES
ADEQ Public Water System Number:	AZ0409030
ADWR PCC Number:	91-000384.0000

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	244				
February	246				
March	247				
April	244				
May	245				
June	245				
July	245				
August	245				
September	248				
October	245				
November	246				
December	245				

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 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.

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

Navajo Water Co., Inc.  
**Annual Report**  
 Utility Shutoffs / Disconnects  
 12/31/21

Utility Shutoffs / Disconnects	
Name of the System:	CHAPARRAL PINES
ADEQ Public Water System Number:	AZ0409039
ADWR PCC Number:	91-000390.0000

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

**Other (description):**

**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.

Navajo Water Co., Inc.  
**Annual Report**  
 Utility Shutoffs / Disconnects  
 12/31/21

Utility Shutoffs / Disconnects		
Name of the System:	LAGUNA ESTATES	
ADEQ Public Water System Number:		AZ0409000
ADWR PCC Number:		91-000363.0000

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

**Other (description):**

**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.

Navajo Water Co., Inc.  
**Annual Report**  
 Utility Shutoffs / Disconnects  
 12/31/21

Utility Shutoffs / Disconnects		
Name of the System:	SUMMER PINES	
ADEQ Public Water System Number:		AZ0409030
ADWR PCC Number:		91-000384.0000

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

**Other (description):**

**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.

Property Taxes	
----------------	--

Amount of actual property taxes paid during Calendar Year 2021 was
--

\$3,405
---------

If no property taxes paid, explain why.
---

<b>Instructions:</b> 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.
---

## WATER COMPANY PLANT DESCRIPTION (Continued)

[illegible]

MAINS		
Size (in inches)	Material	Length (in feet)
2	PVC	8
3		
4	PVC	13
5		
6		
8		
10		
12		

[illegible]

SERVICE LINES		
Material	Percent of system	Year installed

BOOSTER PUMPS		
Horsepower	GPM	Quantity
7.5	80	2

FIRE HYDRANTS	
Quantity Standard*	Quantity Other
Standard *	
Other	

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
10000	Steel	1	
10000	Steel	1	Jan. 2021

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
110		2	2021

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

TREATMENT EQUIPMENT:
none

<b>STRUCTURES:</b>
380 ft. of 6 ft chain link security fence, 12X12 Booster bld

<b>OTHER:</b>
One(1) LevelCon remote tank level monitoring device, scada, vfd x2

**WATER COMPANY PLANT DESCRIPTION (Continued)**[illegible]

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
110		2	2021

390 ft. of 6 ft. chain link security fence. Scada, vfd x2

Page 21c

WATER USE DATA SHEET							
Name of the System:		LAGUNA ESTATES					
ADEQ Public Water System Number:		AZ0409000					
ADWR PCC Number:		91-000363.0000					
(12 Months of Test Year)	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 Expense6	Purchased Power (kWh)7
January	157,230.000	5,810.000				\$125	673
February	89,640.000	83,300.000				89	396
March	99,500.000	93,820.000				80	359
April	91,980.000	98,470.000				90	411
May	150,000.000	145,140.000				118	551
June	175,000.000	169,690.000				138	661
July	181,984.000	171,770.000				151	767
August	115,199.000	106,940.000				119	536
September	129,965.000	118,390.000				108	479
October	158,144.000	99,670.000				122	583
November	107,508.000	96,450.000				123	631
December	106,332.000	97,290.000				121	635
TOTAL	1,562,482.000	1,286,740.000	0.000	0.000	0.000	\$1,384	6,682

If yes, are the fire flow requirements? N/A GPM for 0 hrs.

Does the system have chlorination treatment? No

Is the Water Utility located in an ADWR Active Management Area (AMA)? No

If yes, which AMA? 0

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement? No

If yes, provide the GPCPD amount: 0

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

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

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.

CUSTOMER DATA SHEET						
Name of the System:		LAGUNA ESTATES				
ADEQ Public Water System Number:		AZ0409000				
ADWR PCC Number:		91-000363.0000				
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential	
January	33					
February	33					
March	33					
April	33					
May	33					
June	33					
July	33					
August	33					
September	33					
October	34					
November	34					
December	35					

WATER USE DATA SHEET							
Name of the System:		SUMMER PINES					
ADEQ Public Water System Number:		AZ0409030					
ADWR PCC Number:		91-000384.0000					
(12 Months of Test Year)	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 Expense6	Purchased Power (kWh)7
January	469,137.000	380,140.000				\$475	3,843
February	393,527.000	319,170.000				478	3,489
March	435,228.000	350,450.000				398	2,779
April	451,664.000	396,850.000				439	3,287
May	633,353.000	558,930.000				501	4,048
June	1,012,029.000	926,080.000				669	5,689
July	836,795.000	763,530.000				581	4,783
August	570,918.000	494,130.000				494	3,647
September	668,296.000	628,650.000				557	4,068
October	601,937.000	553,410.000				513	3,924
November	437,340.000	428,380.000				463	3,165
December	518,087.000	451,250.000				455	3,079
TOTAL	7,028,311.000	6,250,970.000	0.000	0.000	0.000	\$6,025	45,801

If yes, are the fire flow requirements? N/A GPM for 0 hrs.

Does the system have chlorination treatment? No

Is the Water Utility located in an ADWR Active Management Area (AMA)? No

If yes, which AMA? 0

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement? No

If yes, provide the GPCPD amount: 0

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

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

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.

CUSTOMER DATA SHEET						
Name of the System:		SUMMER PINES				
ADEQ Public Water System Number:		AZ0409030				
ADWR PCC Number:		91-000384.0000				
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential	
January	244					
February	246					
March	247					
April	244					
May	245					
June	245					
July	245					
August	245					
September	248					
October	245					
November	246					
December	245					

[illegible]

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 <sup>6</sup>	Purchased Power (kWh)
January	157,230.00	5,810.00				\$125	672
February	89,640.00	83,300.00				89	396
March	99,500.00	93,820.00				80	359
April	91,980.00	98,470.00				90	411
May	150,000.00	145,140.00				118	551
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July	181,984.00	171,770.00				151	767
August	115,199.00	106,940.00				119	536
September	129,965.00	118,390.00				108	479
October	158,144.00	99,670.00				122	583
November	107,508.00	96,450.00				123	631
December	106,332.00	97,290.00				121	635
<b>Totals</b>	<b>1,562,482.00</b>	<b>1,286,740.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>\$1,384</b>	<b>6,682</b>

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

**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.

- |         |   |
|---------|---|
| 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. |
| #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 Water Usage

[illegible]

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 <sup>6</sup>	Purchased Power (kWh) <sup>7</sup>
January	469,137.00	380,140.00				\$475	3,843
February	393,527.00	319,170.00				478	3,489
March	435,228.00	350,450.00				398	2,779
April	451,664.00	396,850.00				439	3,287
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July	836,795.00	763,530.00				581	4,783
August	570,918.00	494,130.00				494	3,647
September	668,296.00	628,650.00				557	4,068
October	601,937.00	553,410.00				513	3,924
November	437,340.00	428,380.00				463	3,165
December	518,087.00	451,250.00				455	3,079
<b>Totals</b>	<b>7,028,311.00</b>	<b>6,250,970.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>\$6,025</b>	<b>45,801</b>

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

**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.

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.
#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.

Water Utility Plant Description		
Name of the System:	CHAPARRAL PINES	
ADEQ Public Water System Number:	AZ0409039	
ADWR PCC Number:	91-000390.0000	

MAINS		
Sizes (inches)	Material	Length (feet)
2		
3		
4	ACP, PVC	7,990
5		
6		
8		
10		
12		

SERVICE LINES		
Material	Percent of system	Year installed

BOOSTER PUMPS		
Horsepower	GPM	Quantity
5		1
7.5	80	2

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
20,000	Steel	1	

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8 X 3/4	87	0%	0%

FIRE HYDRANTS	
Type	Quantity
Standard *	
Other	

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
110		2	2021

\* 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>	none
-----------------------------	------

<b>STRUCTURES:</b>	One(1) 10x27 well building; 292 ft. of 6 ft. chain link security fence
--------------------	--

<b>OTHER:</b>	One(1) LevelCon remote tank level monitoring device. Scada, VFD X2
---------------	--

**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	144
Method used:	(a)

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ARIZONA CORPORATION COMMISSION

UTILITIES DIVISION

Navajo Water Co., Inc.  
Annual Report  
Verification and Sworn Statement (Taxes)  
12/31/21

Verification and Sworn Statement (Taxes)

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

County of (county name):

Name (owner or official) title:

Company name:

Denver  
Jason Williamson

Navajo Water Co., Inc.

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

FOR THE YEAR ENDING:

12/31/21

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.

[Signature]  
signature of owner/official

720.949.1384  
telephone no.

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

THIS

14th

DAY OF

Denver  
(county name)  
Apr 2022  
(month) and (year)

MY COMMISSION EXPIRES

03/25/2022  
(date)

[Signature]  
(signature of notary public)

Eric Andrew Jones  
NOTARY PUBLIC  
STATE OF COLORADO  
NOTARY ID# 20174010338  
MY COMMISSION EXPIRES 03/22/2025

Verification and Sworn Statement

Verification:

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

County of (county name):

0

Denver

Name (owner or official) title:

Jason Williamson

Company name:

Navajo Water Co., Inc.

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

FOR THE YEAR ENDING: 12/31/21

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 (\$)

\$181,254

(The amount in the box above includes

\$10,947

in sales taxes  
billed or collected)

signature of owner/official

720.949.1384

telephone no.

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

THIS

14th

DAY OF

Denver  
(county name)

Apr 2022  
(month) and (year)

MY COMMISSION EXPIRES

03/22/2025  
(date)

Eric Andrew Jones  
NOTARY PUBLIC  
STATE OF COLORADO  
NOTARY ID# 20174010338  
MY COMMISSION EXPIRES 03/22/2025

(signature of notary public)

Verification and Sworn Statement (Residential Revenue)

Verification:

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

County of (county name):

0

Denver

Name (owner or official) title:

Jason Williamson

Company name:

Navajo Water Co., Inc.

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

FOR THE YEAR ENDING: 12/31/21

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 (\$)

\$181,254

(The amount in the box above includes

\$10,947

in sales taxes  
billed or collected)

[Signature]  
signature of owner/official

720.949.1384

telephone no.

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

Denver

(county name)

THIS

14th

DAY OF

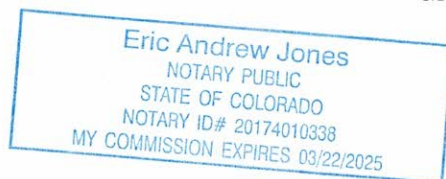
Apr 2022

(month) and (year)

MY COMMISSION EXPIRES

03/22/2025

(date)



[Signature]  
(signature of notary public)

Navajo Water Co., Inc.  
Annual Report  
for Income Tax Statement of Certification  
12/31/21

**for Income Tax Statement of Certification**

**Verification:**

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

County of (county name):

0 Denver

Name (owner or official) title:

Jason Williamson

Company name:

Navajo Water Co., Inc.

FOR THE YEAR ENDING: 12/31/21

**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 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.

  
signature of owner/official

720.949.1384  
telephone no.

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

Denver  
(county name)

THIS


14th

DAY OF

Apr 2022  
(month) and (year)

MY COMMISSION EXPIRES

03/22/2025  
(date)

  
(signature of notary public)

