

ANNUAL REPORT

Of

Company Name: Liberty Utilities (Bella Vista Water) Corp
14920 W. Camelback Rd.,

Mailing Address: Litchfield Park AZ
85340

Docket No.: W-02465A
For the Year Ended: 12/31/21

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**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: 7/29/2022

ARIZONA CORPORATION COMMISSION
WATER UTILITY ANNUAL REPORT
Liberty Utilities (Bella Vista Water) Corp
A Class **B** Utility

For the Calendar Year Ended: 12/31/21

Primary Address:

14920 W. Camelback Rd.,
City: Litchfield Park
State: Arizona
Zip Code: 85340

Telephone Number:

623-935-9367

Date of Original Organization of Utility:

12/18/1979

Person to whom correspondence should be addressed concerning this report:

Name:

Nick Liu

Telephone No. :

623-298-3762

Address:

14920 W Camelback Rd.,
City: Litchfield Park
State: Arizona
Zip Code: 85340

Email:

Nick.Liu@LibertyUtilities.com
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Management Contact
Name:

Crystal Greene

Telephone No. :

623-298-3744

Address:

14920 W Camelback Rd.,
City: Litchfield Park
State: Arizona
Zip Code: 85340

Email:

Crystal.Greene@libertyutilities.com
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On-Site Manager
Name:

Adolfo Garcia

Telephone No. :

520-417-4465

Address:

4055 Campus Dirve
City: Sierra Visa
State: Arizona
Zip Code: 85635

Email:

Adolfo.Garcia@LibertyUtilities.com
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NA
Name:

NA

Telephone No. :

NA

Address:

NA
City: NA
State: Arizona
Zip Code: NA

Email:

NA

NA
Name:

NA

Telephone No. :

NA

Address:

NA
City: NA
State: Arizona
Zip Code: NA

Email:

NA

Ownership:

"C" Corporation

Counties Served:

Cochise

ARIZONA CORPORATION COMMISSION
WATER UTILITY ANNUAL REPORT
Liberty Utilities (Bella Vista Water) Corp

Important changes during the year
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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.
	NA

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.
	NA

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		\$0
302	Franchises	98,989	42,213		141,202		141,202
303	Land and Land Rights	690,704	5,000		695,704		695,704
304	Structures and Improvements	4,211,246	6,881		4,218,127	2,588,708	1,629,419
305	Collecting & Improving Reservoirs	46,813			46,813	16,980	29,833
306	Lake, River, Canal Intakes				0		0
307	Wells and Springs	1,763,771	11,703		1,775,474	1,212,085	563,389
308	Infiltration Galleries				0		0
309	Supply Mains	421,528			421,528	65,652	355,876
310	Power Generation Equipment	198,083			198,083	63,898	134,185
311	Pumping Equipment	4,298,153	229,637		4,527,790	3,920,947	606,843
320	Water Treatment Equipment	21,040			21,040	3,543	17,497
320.1	Water Treatment Plants	69,451	5,673		75,124	32,367	42,757
320.2	Solution Chemical Feeders	73,350	11,692		85,042	60,195	24,847
320.3	Point-of-Use Treatment Devices				0		0
330	Distribution Reservoirs and Standpipes	4,400			4,400	4,400	0
330.1	Storage Tanks	3,058,411			3,058,411	1,407,155	1,651,256
330.2	Pressure Tanks	510,747	12,914		523,661	364,676	158,985
331	Transmission and Distribution Mains	18,100,503	365,926		18,466,429	7,178,574	11,287,855
333	Services	3,003,278	328,531		3,331,809	1,396,946	1,934,863
334	Meters and Meter Installations	3,046,576	141,271		3,187,847	1,679,187	1,508,660
335	Hydrants	1,473,940	49,386		1,523,326	556,389	966,938
336	Backflow Prevention Devices	0			0		0
339	Other Plant and Misc. Equipment	191,417			191,417	172,944	18,473
340	Office Furniture and Equipment	172,735	8,973		181,708	152,250	29,458
340.1	Computer & Software	392,410	54,385		446,795	368,586	78,210
341	Transportation Equipment	491,875			491,875	319,050	172,825
342	Stores Equipment				0		0
343	Tools, Shop and Garage Equipment	431,660	30,509		462,169	143,676	318,493
344	Laboratory Equipment	3,285			3,285	2,524	761
345	Power Operated Equipment	101,698			101,698	56,325	45,373
346	Communication Equipment	1,158,286			1,158,286	1,111,095	47,191
347	Miscellaneous Equipment	567,989	1,110		569,099	203,485	365,614
348	Other Tangible Plant	264,358			264,358	226,215	38,143
	Totals	\$44,866,696	\$1,305,805	\$0	\$46,172,501	\$23,307,851	\$22,864,650

Liberty Utilities (Bella Vista Water) Corp
Annual Report
Depreciation Expense for the Current Year (Water)
12/31/21

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	0.00%	\$0
302	Franchises	98,989	42,213	0	141,202		141,202	0.00%	\$0
303	Land and Land Rights	690,704	5,000	0	695,704		695,704	0.00%	\$0
304	Structures and Improvements	4,211,246	6,881	0	4,218,127	1,658,491	2,559,637	3.33%	\$85,121
305	Collecting & Improving Reservoirs	46,813	0	0	46,813		46,813	2.50%	\$1,170
306	Lake, River, Canal Intakes	0	0	0	0		0	2.50%	\$0
307	Wells and Springs	1,763,771	11,703	0	1,775,474		1,775,474	3.33%	\$58,928
308	Infiltration Galleries	0	0	0	0		0	6.67%	\$0
309	Supply Mains	421,528	0	0	421,528		421,528	2.00%	\$8,431
310	Power Generation Equipment	198,083	0	0	198,083		198,083	5.00%	\$9,904
311	Pumping Equipment	4,298,153	229,637	0	4,527,790	2,296,299	2,231,491	12.50%	\$264,584
320	Water Treatment Equipment	21,040	0	0	21,040		21,040	3.33%	\$701
320.1	Water Treatment Plants	69,451	5,673	0	75,124		75,124	3.33%	\$2,407
320.2	Solution Chemical Feeders	73,350	11,692	0	85,042	40,416	44,626	20.00%	\$7,756
320.3	Point-of-Use Treatment Devices	0	0	0	0		0		\$0
330	Distribution Reservoirs and Standpipes	4,400	0	0	4,400	4,400	0	2.22%	\$0
330.1	Storage Tanks	3,058,411	0	0	3,058,411		3,058,411	2.22%	\$67,897
330.2	Pressure Tanks	510,747	12,914	0	523,661		523,661	5.00%	\$25,860
331	Transmission and Distribution Mains	18,100,503	365,926	0	18,466,429		18,466,429	2.00%	\$365,669
333	Services	3,003,278	328,531	0	3,331,809		3,331,809	3.33%	\$105,479
334	Meters and Meter Installations	3,046,576	141,271	0	3,187,847	776,085	2,411,762	8.33%	\$195,016
335	Hydrants	1,473,940	49,386	0	1,523,326		1,523,326	2.00%	\$29,973
336	Backflow Prevention Devices	0	0	0	0		0	6.67%	\$0
339	Other Plant and Misc. Equipment	191,417	0	0	191,417		191,417	6.67%	\$12,768
340	Office Furniture and Equipment	172,735	8,973	0	181,708	134,756	46,952	6.67%	\$2,832
340.1	Computer & Software	392,410	54,385	0	446,795	278,390	168,405	20.00%	\$28,243
341	Transportation Equipment	491,875	0	0	491,875	834,255	(342,380)	20.00%	(\$68,476)
342	Stores Equipment	0	0	0	0		0	4.00%	\$0
343	Tools, Shop and Garage Equipment	431,660	30,509	0	462,169	12,842	449,327	5.00%	\$21,704
344	Laboratory Equipment	3,285	0	0	3,285		3,285	10.00%	\$329
345	Power Operated Equipment	101,698	0	0	101,698		101,698	5.00%	\$5,085
346	Communication Equipment	1,158,286	0	0	1,158,286	409,895	748,391	10.00%	\$74,839
347	Miscellaneous Equipment	567,989	1,110	0	569,099	101,418	467,681	10.00%	\$46,713
348	Other Tangible Plant	264,358	0	0	264,358	155,378	108,980	10.00%	\$10,898
	Subtotal	\$44,866,696	\$1,305,805	\$0	\$46,172,501	\$6,702,625	\$39,469,876		\$1,363,830

Contribution(s) in Aid of Construction (Gross)	\$8,930,092
Less: Non Amortizable Contribution(s)	
Fully Amortized Contribution(s)	
Amortizable Contribution(s)	\$8,930,092
Times: Proposed Amortization Rate	3.46%
Amortization of CIAC	\$308,568

Less: Amortization of CIAC	\$308,568
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DEPRECIATION EXPENSE	\$1,055,262
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Liberty Utilities (Bella Vista Water) Corp
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.	Current and Accrued Assets			
131	Cash		(\$72,360)	(\$17,225)
134	Working Funds		1,048,385	1,094,925
135	Temporary Cash Investments			
141	Customer Accounts Receivable		511,024	681,378
142	Other Accounts Receivable			
143	Accumulated Provision for Uncollectable Accounts		(15,722)	(62,981)
146	Notes Receivable from Associated Companies		110,822	491,095
151	Plant Material and Supplies			
162	Prepayments		5,556	4,180
173	Accrued Utility Revenue			
174	Miscellaneous Current and Accrued Assets		274,415	369,928
	Total Current and Accrued Assets		\$1,862,119	\$2,561,302
	Deferred Debits			
186.1	Deferred Rate Case Expense		\$36,523	
186.2	Other Deferred Debits		603,768	166,606
	Total Deferred Debits		\$640,291	\$166,606
Account No.	Fixed Assets			
101	Utility Plant in Service*		\$44,866,695	\$46,172,501
103	Property Held for Future Use			
105	Construction Work in Progress		1,213,168	1,810,686
108	Accumulated Depreciation (enter as negative)*		(21,804,151)	(23,307,851)
121	Non-Utility Property		186,400	171,487
122	Accumulated Depreciation - Non Utility			
	Total Fixed Assets		\$24,462,112	\$24,846,823
	Total Assets		\$26,964,523	\$27,574,731

*Note these items feed automatically from AR3 UPIS Page 4

Liberty Utilities (Bella Vista Water) Corp
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.	Current Liabilities			
231	Accounts Payable		(\$7,599)	(\$6,794)
232	Notes Payable (Current Portion)			
234	Notes Payable to Associated Companies			
235	Customer Deposits		416,613	440,477
236	Accrued Taxes		43,803	37,716
237	Accrued Interest		13,072	
242	Miscellaneous Current and Accrued Liabilities		218,207	211,280
	Total Current Liabilities		\$684,096	\$682,678
	Long Term Debt			
224	Long Term Debt (Notes and Bonds)			
	Deferred Credits			
251	Unamortized Premium on Debt			
252	Advances in Aid of Construction		4,757,973	4,508,047
253	Other Deferred Credits		996,961	1,055,701
255	Accumulated Deferred Investment Tax Credits		32,076	25,661
271	Contributions in Aid of Construction		8,616,131	8,928,492
272	Less: Amortization of Contributions		(1,391,848)	(1,699,229)
281	Accumulated Deferred Income Tax		3,959,037	4,172,559
	Total Deferred Credits		\$16,970,331	\$16,991,231
	Total Liabilities		\$17,654,427	\$17,673,909
	Capital Accounts			
201	Common Stock Issued		\$1,898,028	\$1,898,028
211	Other Paid-In Capital			
215	Retained Earnings		7,412,069	8,002,793
218	Proprietary Capital (Sole Props and Partnerships)			
	Total Capital		\$9,310,097	\$9,900,821
	Total Liabilities and Capital		\$26,964,523	\$27,574,731

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

Liberty Utilities (Bella Vista Water) Corp
Annual Report
Water Comparative Income Statement
12/31/21

Water Comparative Income Statement			
Account No.	Calendar Year	Current Year 01/01/2021 - 12/31/2021	Last Year 01/01/2020 - 12/31/2020
	Operating Revenue		
461	Metered Water Revenue	\$5,812,116	\$5,721,465
460	Unmetered Water Revenue		0
462	Fire Protection Revenue	30,361	30,446
469	Guaranteed Revenues (Surcharges)		0
471	Miscellaneous Service Revenues		0
474	Other Water Revenue	64,409	58,243
	Total Revenues	\$5,906,886	\$5,810,154
	Operating Expenses		
601	Salaries and Wages		\$0
604	Employee Pensions and Benefits		0
610	Purchased Water	1,096	1,069
615	Purchased Power	574,142	540,690
616	Fuel for Power Production		0
618	Chemicals	(2,873)	23,514
620	Materials and Supplies	34,370	80,175
620.1	Repairs and Maintenance		0
620.2	Office Supplies and Expense	40,682	28,070
630	Contractual Services	0	0
631	Contractual Services - Engineering	0	0
632	Contractual Services - Accounting	26,388	34,951
633	Contractual Services - Legal	3,079	9,832
634	Contractual Services - Management Fees	889,539	1,096,274
635	Contractual Services - Water Testing	14,597	12,906
636	Contractual Services - Other	1,498,122	1,141,855
640	Rents		0
641	Rental of Building/Real Property	37,086	0
642	Rental of Equipment	6,764	6,656
650	Transportation Expenses	65,943	62,067
657	Insurance - General Liability	55,878	31,427
657.1	Insurance - Health and Life		0
665	Regulatory Commission Expense - Rate		0
667	Regulatory Commission Expense - Other		36,584
670	Bad Debt Expense	45,263	33,561
675	Miscellaneous Expense	99,418	107,757
403	Depreciation Expense (From Schedule AR4)	1,055,262	1,060,358
408	Taxes Other Than Income		239,231
408.11	Property Taxes	232,810	236,620
409	Income Taxes	206,045	0
427.1	Customer Security Deposit Interest		
	Total Operating Expenses	\$4,883,611	\$4,783,598
	Operating Income / (Loss)	\$1,023,275	\$1,026,556
	Other Income / (Expense)		
419	Interest and Dividend Income	\$15	\$181
420	AFUDC Revenue		
421	Non-Utility Income		
426	Miscellaneous Non-Utility (Expense)	(81,285)	
427	Interest (Expense)	(10,985)	(11,037)
433	Extraordinary Income		
434	Extraordinary Deductions		
	Total Other Income / (Expense)	(\$92,255)	(\$10,856)
	Net Income / (Loss)	\$931,020	\$1,015,701

Full time equivalent employees

	Direct Company	Allocated	Outside service	Total
President	0.1	0.0	0.0	0.2
Vice-president	0.0	0.0	0.0	0.0
Manager	0.0	0.0	0.0	0.0
Engineering Staff	1.8	0.0	0.0	1.8
System Operator(s)	11.1	0.0	0.0	11.1
Meter reader	0.0	0.0	0.0	0.0
Customer Service	2.9	0.2	0.0	3.0
Accounting	0.0	1.4	0.0	1.4
Business Office	0.0	0.0	0.0	0.0
Rates Department	0.3	0.0	0.0	0.4
Administrative Staff	0.7	0.2	0.0	0.8
Other	0.0	0.0	0.0	0.0
Total	16.8	1.7	0.0	18.6

Liberty Utilities (Bella Vista Water) Corp
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	N/A	N/A	N/A	N/A
Source of Loan	N/A	N/A	N/A	N/A
ACC Decision No.	N/A	N/A	N/A	N/A
Reason for Loan	N/A	N/A	N/A	N/A
Dollar Amt. Issued	N/A	N/A	N/A	N/A
Amount Outstanding	N/A	N/A	N/A	N/A
Date of Maturity	N/A	N/A	N/A	N/A
Interest Rate	N/A	N/A	N/A	N/A
Current Year Interest	N/A	N/A	N/A	N/A
Current Year Principal	N/A	N/A	N/A	N/A

Meter Deposit Balance at Test Year End:	\$436,521
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Meter Deposits Refunded During the Test Year:	\$25,152
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List all bonds, notes, loans, and other types of indebtedness in which the proceeds were used in the provision of public utility service. Indebtedness incurred for personal uses by the owner of the utility should not be listed. Input 0 or none if there is nothing to report for that cell.

Well and Water Usage											
Name of the System:		BELLA VISTA SOUTH									
ADEQ Public Water System Number		AZ0402007									
ADWR PCC Number:		91-000028.0000									
Well registry 55# (55-XXXXXX):	Pump Horsepower	Pump Yield (gpm)	Casing Depth (feet)	Casing Diameter (inches)	Pump Motor Type **	Year Drilled	Water level 2010	Water level 2020	Meter Size (inches)	How measured:	Active
55-610119 STUMP	5	50	250	6	submersible	1982	86	48	2	Metered	Yes
55-805652 ASH	5	50	80	8	submersible	1982	81	80	2	Metered	Yes
55-536074 RO#1	1	5	160	8	submersible	1992	15	46	1	Metered	Yes
55-553209 WHORSE	7.5	25	608	12	submersible	1997	203	171	4	Metered	Yes
55-597128 RO#2	1.5	14	305	6	submersible	2003	22	16	2	Metered	Yes
55-583389 RO#3	5	25	500	8	submersible	2001	128	215	1	Metered	No
55-508962 NV16	5	30	215	6	submersible	1984	157	151	2	Metered	Yes
55-507217 NV15	5	40	205	6	submersible	1984	174	156	2	Metered	Yes
55-642087 NV 3	3	20	243	6	submersible	1958	134	110	2	Metered	Yes
55-624091 NV 9	3	12	287	6	submersible	1959	96	121	2	Metered	Yes
55-200-402 NV17	7.5	17	790	8	submersible	2004	181	180	3	Metered	Yes
55-203881 FAIRFIELD	15	80	800	8	submersible	2004	130	132	3	Metered	Yes
55-641821 NV10	2	20	154	4	submersible	unknown	122	117	1	Metered	Yes
55-204088 KR	25	170	900	8	submersible	2007	446	440	6	Metered	Yes
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Name of system water delivered to:		BELLA VISTA SOUTH									
ADWR PCC Number:		91-000028.0000									
Source of water delivered to another system		NA									
Name of system water received from		NA									
ADWR PCC Number:		#N/A									
Source of water received		NA									
Well registry 55# (55-XXXXXX):		NA									

Month	Water withdrawn (gallons) 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	5,307,571.00	5,633,754.00	0.00	0.00	32,500.00	\$3,615	23,733
February	4,608,007.00	4,119,594.00	0.00	0.00	25,000.00	4,174	22,299
March	5,817,759.00	4,425,645.00	0.00	0.00	55,000.00	3,814	23,344
April	7,200,079.00	7,014,416.00	0.00	0.00	59,000.00	5,050	29,068
May	9,559,131.00	7,803,550.00	0.00	0.00	149,000.00	5,968	36,134
June	9,968,897.00	8,867,887.00	0.00	0.00	29,000.00	6,871	44,250
July	6,808,943.00	8,765,216.00	0.00	0.00	20,000.00	6,714	44,116
August	6,631,870.00	5,421,070.00	0.00	0.00	25,000.00	4,741	29,532
September	7,114,135.00	7,279,723.00	0.00	0.00	6,000.00	4,730	31,499
October	6,985,514.00	6,539,226.00	0.00	0.00	0.00	5,693	32,892
November	5,977,412.00	6,021,025.00	0.00	0.00	11,000.00	5,112	31,179
December	6,136,191.00	5,288,677.00	0.00	0.00	165,000.00	4,632	27,545
Totals	82,115,509.00	77,179,783.00	0.00	0.00	576,500.00	\$61,114	375,591

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

NA

- 1 Water withdrawn - Total gallons of water withdrawn from pumped sources.
- 2 Water sold - Total gallons from customer meters, and other sales such as construction water.
- 3 Water delivered (sold) to other systems - Total gallons of water delivered to other systems.
- 4 Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.
- 5 Estimated authorized use - Total estimated gallons from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.
- 6 Enter the total purchased power costs for the power meters associated with this system.
- 7 Enter the total purchased kWh used by the power meters associated with this system.

Well and Water Usage

[illegible]

Name of system water delivered to:	NORTHERN SUNRISE WC - CORONADO		
ADWR PCC Number:	91-000034.0000		
Source of water delivered to another system	NA		
Name of system water received from:			
ADWR PCC Number:	NA		
Source of water received	NA		
Well registry 55# (55-XXXXXX):	NA		

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	1,315,368.00	1,170,759.00	0.00	0.00	8,000.00	\$26,128	238,521
February	1,042,566.00	1,084,606.00	0.00	0.00	1,500.00	25,553	220,784
March	1,323,051.00	962,002.00	0.00	0.00	750.00	26,083	212,230
April	1,559,035.00	1,217,363.00	0.00	0.00	1,250.00	37,993	298,148
May	1,864,414.00	1,567,266.00	0.00	0.00	181.00	38,490	292,626
June	1,925,698.00	1,616,339.00	0.00	0.00	25.00	39,425	311,214
July	1,269,938.00	1,903,823.00	0.00	0.00	2,500.00	38,348	281,242
August	1,474,678.00	1,269,361.00	0.00	0.00	150.00	27,680	231,436
September	1,411,659.00	1,314,557.00	0.00	0.00	0.00	27,692	228,026
October	1,282,344.00	1,300,764.00	0.00	0.00	1,250.00	36,227	273,662
November	1,278,123.00	1,154,016.00	0.00	0.00	0.00	30,416	233,581
December	1,230,091.00	1,177,537.00	0.00	0.00	0.00	28,510	214,692
Totals	16,976,965.00	15,738,393.00	0.00	0.00	15,606.00	\$382,546	3,036,162

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

NA

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

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.

[illegible]

Name of system water delivered to:	NORTHERN SUNRISE WC - MUSTANG/CRYSTAL		
ADWR PCC Number:	91-000063.0000		
Source of water delivered to another system	NA		

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

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 Expense6	Purchased Power (kWh)7
January	879,763.00	675,573.00	0.00	0.00	8,000.00	\$1,167	8,677
February	892,868.00	516,948.00	0.00	0.00	1,500.00	1,072	8,233
March	1,021,734.00	579,490.00	0.00	0.00	750.00	1,151	7,785
April	1,324,288.00	702,059.00	0.00	0.00	1,250.00	1,228	8,514
May	1,475,249.00	1,134,217.00	0.00	0.00	181.00	1,243	9,432
June	1,463,022.00	1,175,879.00	0.00	0.00	25.00	1,327	9,212
July	1,004,531.00	1,319,893.00	0.00	0.00	2,500.00	1,353	9,561
August	913,372.00	825,568.00	0.00	0.00	150.00	1,121	8,405
September	906,835.00	759,353.00	0.00	0.00	0.00	1,100	8,547
October	800,090.00	761,098.00	0.00	0.00	1,250.00	1,304	8,728
November	901,157.00	762,405.00	0.00	0.00	0.00	1,357	8,776
December	734,683.00	631,817.00	0.00	0.00	0.00	1,302	8,577
Totals	12,317,592.00	9,844,300.00	0.00	0.00	15,600.00	\$14,724	104,447

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

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

1	Water withdrawn - Total gallons of water withdrawn from pumped sources.
2	Water sold - Total gallons from customer meters, and other sales such as construction water.
3	Water delivered (sold) to other systems - Total gallons of water delivered to other systems.
4	Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.
5	Estimated authorized use - Total estimated gallons from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.
6	Enter the total purchased power costs for the power meters associated with this system.
7	Enter the total purchased kWh used by the power meters associated with this system.

Well and Water Usage

[illegible]

Name of system water delivered to:	SOUTHERN SUNRISE WC - COCHISE/HORSESHOE	
ADWR PCC Number:	91-000032.0000	
Source of water delivered to another system	NA	

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

Month	Water withdrawn (gallons)1	Water sold (gallons)2	Water delivered (sold) to other systems (gallons)3	Water received (sold) from other systems (gallons)4	Estimated authorized use (gallons)5	Purchased Power Expense6	Purchased Power (kWh)7
January	3,640,755.00	3,197,579.00	0.00	0.00	1,750.00	\$1,133	8,893
February	3,209,899.00	2,504,700.00	0.00	0.00	6,000.00	1,129	8,428
March	3,629,633.00	2,635,309.00	0.00	0.00	0.00	1,195	8,333
April	4,756,666.00	4,451,938.00	0.00	0.00	500.00	1,314	9,586
May	5,317,840.00	4,464,567.00	0.00	0.00	0.00	1,527	11,376
June	5,812,360.00	5,059,348.00	0.00	0.00	10,000.00	1,683	12,816
July	4,587,961.00	5,475,012.00	0.00	0.00	10,000.00	1,765	13,489
August	4,389,116.00	3,444,351.00	0.00	0.00	1,250.00	1,243	10,019
September	4,590,840.00	4,227,481.00	0.00	0.00	0.00	1,098	9,210
October	3,954,048.00	3,210,475.00	0.00	0.00	0.00	1,425	10,176
November	3,708,982.00	3,200,919.00	0.00	0.00	500.00	1,277	8,640
December	3,540,201.00	3,322,699.00	0.00	0.00	12,500.00	1,247	8,278
Totals	51,138,301.00	45,194,378.00	0.00	0.00	42,500.00	\$16,036	119,244

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

NA

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

- | | |
|---|--|
| 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, Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft. |
| 6 | Enter the total purchased power costs for the power meters associated with this system. |
| 7 | Enter the total purchased kWh used by the power meters associated with this system. |

Well and Water Usage

[illegible]

Name of system water delivered to:	SOUTHERN SUNRISE WC - MIRACLE VALLEY		
ADWR PCC Number:	91-000042.0000		
Source of water delivered to another system	NA		

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

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 Expense6	Purchased Power (kWh)7
January	1,339,400.00	1,260,381.00	0.00	0.00	1,750.00	\$608	3,185
February	1,319,100.00	1,062,882.00	0.00	0.00	6,000.00	599	3,137
March	1,609,800.00	1,212,978.00	0.00	0.00	0.00	731	3,828
April	2,135,300.00	1,928,565.00	0.00	0.00	500.00	970	5,078
May	2,595,500.00	1,999,825.00	0.00	0.00	0.00	1,179	6,172
June	2,677,400.00	2,191,745.00	0.00	0.00	10,000.00	1,216	6,367
July	1,694,600.00	2,464,967.00	0.00	0.00	10,000.00	770	4,030
August	1,694,600.00	1,370,344.00	0.00	0.00	1,250.00	770	4,030
September	1,646,200.00	1,750,640.00	0.00	0.00	0.00	748	3,915
October	1,607,300.00	1,385,168.00	0.00	0.00	0.00	730	3,822
November	1,469,000.00	1,248,573.00	0.00	0.00	500.00	667	3,493
December	1,286,700.00	1,165,032.00	0.00	0.00	12,500.00	584	3,060
Totals	21,074,900.00	19,041,100.00	0.00	0.00	42,500.00	\$9,571	50,119

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

NA

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

- | | |
|---|--|
| 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, Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft. |
| 6 | Enter the total purchased power costs for the power meters associated with this system. |
| 7 | Enter the total purchased kWh used by the power meters associated with this system. |

Well and Water Usage												
Name of the System:		BELLA VISTA CITY										
ADEQ Public Water System Number:			AZ0402010									
ADWR PCC Number:			91-000031.0000									
Well registry 55# (55-XXXXXX):	Pump Horsepower	Pump Yield (gpm)	Casing Depth (feet)	Casing Diameter (inches)	Pump Motor Type **	Year Drilled	Water level 2010	Water level 2020	Meter Size (inches)	How measured:	Active	
55-610120	1	40	240	640	12	submersible	1,956	445	453	4	Metered	Yes
55-610121	2	50	220	649	12	submersible	1,958	464	463	4	Metered	Yes
55-610122	3	50	240	605	12	submersible	1,968	430	438	6	Metered	Yes
55-610123	5	50	300	620	14	submersible	1,972	307	308	4	Metered	Yes
55-610125	7	100	470	475	16	submersible	1,968	446	447	6	Metered	Yes
55-610126	8	60	300	645	12	submersible	1,954	496	495	6	Metered	Yes
55-610127	9	15	47	618	8	submersible	1,954	505	506	3	Metered	Yes
55-610128	10	15	40	630	10	submersible	1,956	511	520	3	Metered	Yes
55-610129	11	60	300	696	12	submersible	1,956	535	535	4	Metered	Yes
55-610130	12	60	220	805	16	submersible	1,972	567	541	4	Metered	Yes
55-610131	13	75	230	867	16	submersible	1,978	521	517	6	Metered	Yes
55-610132	14	75	450	600	16	submersible	1,972	357	311	6	Metered	Yes
55-610133	15	50	300	700	16	submersible	1,972	336	335	4	Metered	Yes
55-610134	16	50	300	501	12	submersible	1,960	314	323	4	Metered	Yes
55-518083	18	250	1,200	1,000	16	turbine	1,987	486	481	10	Metered	Yes
55-519004	19	125	600	1,000	16	turbine	1,987	386	384	8	Metered	Yes
55-560741	VV1	15	110	400	8	submersible	1997	206	208	4	Metered	Yes
55-567042	VV2	15	160	385	8	submersible	1997	199	189	4	Metered	Yes

Name of system water delivered to:		BELLA VISTA CITY									
ADWR PCC Number:		91-000031.0000									
Source of water delivered to another system		NA									
Name of system water received from:											
ADWR PCC Number:		NA									
Source of water received		NA									
Well registry 55# (55-XXXXXX):		NA									

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	67,348,083.000	71,005,986.000	0.000	0.000	67,000.000	\$26,128	238,521
February	60,422,576.000	57,114,123.000	0.000	0.000	85,000.000	25,553	220,784
March	77,578,091.000	58,727,329.000	0.000	0.000	105,000.000	26,083	212,230
April	88,605,860.000	83,132,175.000	0.000	0.000	52,000.000	37,993	298,148
May	101,057,682.000	84,843,530.000	0.000	0.000	63,000.000	38,490	292,626
June	109,733,251.000	95,365,514.000	0.000	0.000	61,000.000	39,425	311,214
July	84,909,213.000	104,653,897.000	0.000	0.000	107,000.000	38,348	281,242
August	79,211,532.000	75,217,829.000	0.000	0.000	110,000.000	27,680	231,436
September	80,921,313.000	76,118,901.000	0.000	0.000	267,000.000	27,692	228,026
October	81,688,396.000	74,313,050.000	0.000	0.000	235,600.000	36,227	273,662
November	75,760,576.000	72,788,742.000	0.000	0.000	45,000.000	30,416	233,581
December	66,978,575.000	68,375,122.000	0.000	0.000	39,000.000	28,510	214,692
Totals	974,215,148.000	921,656,198.000	0.000	0.000	1,236,600.000	\$382,546	3,036,162

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

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

1 Water withdrawn - Total gallons of water withdrawn from pumped sources.
2 Water sold - Total gallons from customer meters, and other sales such as construction water.
3 Water delivered (sold) to other systems - Total gallons of water delivered to other systems.
4 Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.
5 Estimated authorized use - Total estimated gallons from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.
6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

Well and Water Usage

[illegible]

Name of system water delivered to:	SULGER WATER COMPANY 2		
ADWR PCC Number:	91-000076.0000		
Source of water delivered to another system	NA		

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

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	161,593.00	N/A	0.00	0.00	5,000.00	\$175	526
February	132,825.00	103,920.00	0.00	0.00	250.00	144	432
March	192,241.00	130,593.00	0.00	0.00	250.00	208	625
April	210,061.00	176,561.00	0.00	0.00	250.00	228	683
May	242,073.00	209,021.00	0.00	0.00	250.00	262	787
June	261,866.00	221,679.00	0.00	0.00	250.00	284	852
July	177,059.00	262,639.00	0.00	0.00	250.00	192	576
August	203,490.00	173,710.00	0.00	0.00	250.00	221	662
September	176,340.00	188,600.00	0.00	0.00	250.00	191	573
October	169,740.00	169,181.00	0.00	0.00	250.00	184	552
November	176,998.00	160,308.00	0.00	0.00	250.00	192	576
December	141,097.00	166,138.00	0.00	0.00	250.00	153	459
Totals	2,245,383.00	1,962,350.00	0.00	0.00	7,750.00	\$2,434	7,302

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

NA

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

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.	
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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:	BELLA VISTA SOUTH		
ADEQ Public Water System Number:	AZ0402007		
ADWR PCC Number:	91-000028.0000		

MAINS		
Sizes (inches)	Material	Length (feet)
1.00	ACP/DIP/PVC/GALV/POLY	0
1.25	ACP/DIP/PVC/GALV/POLY	0
2.00	ACP/DIP/PVC/GALV/POLY	2,390
3.00	ACP/DIP/PVC/GALV/POLY	3,235
4.00	ACP/DIP/PVC/GALV/POLY	17,566
6.00	ACP/DIP/PVC/GALV/POLY	47,805
8.00	ACP/DIP/PVC/GALV/POLY	36,720
10.00	ACP/DIP/PVC/GALV/POLY	0
12.00	ACP/DIP/PVC/GALV/POLY	25,000
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

SERVICE LINES		
Material	Percent of system	Year installed
Black poly	57%	2010
Copper	8%	1988
Galvanized steel	13%	1965
Copper	22%	2013
NA	NA	NA

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
2	22	8	
5	42	6	
7.5	90	2	
10	42	2	
15	320	4	
25	250	4	
40	300	4	
75	1,150	1	
NA	NA	NA	
NA	NA	NA	
NA	NA	NA	
NA	NA	NA	

STORAGE TANKS				
Capacity (gallons)	Material	Quantity	Year installed	
3,000	steel	1	2008	
10,000	steel	1	2021	
7,000	steel	1	1959	
7,100	steel	1	1959	
10,000	steel	1	1997	
16,000	steel	1	1959	
16,500	steel	3	1959	
50,000	steel	1	2010	
80,000	steel	2	1984	
100,000	steel	3	2004	
200,000	steel	2	2004	
429,000	steel	1	2004	
NA	NA	NA	NA	
NA	NA	NA	NA	
NA	NA	NA	NA	
NA	NA	NA	NA	

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,000,000 gallons	Percent over 10 years old
5/8 X 3/4	928	0%	0%
0.75	3	0%	0%
1	13	0%	0%
1.5	0	NA	NA
Compound 2	1	0%	0%
Turbine 2	0	NA	NA
Compound 3	0	NA	NA
Turbine 3	0	NA	NA
Compound 4	0	NA	NA
Turbine 5	0	NA	NA
Compound 6	0	NA	NA
Turbine 6	0	NA	NA
6+	0	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

FIRE HYDRANTS	
Type	Quantity
Standard *	74
Other	7

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
30	Steel	1	2013
80	Steel	1	2004
1,000	Steel	1	2004
1,000	Steel	1	1982
1,500	Steel	1	2004
2,000	Steel	1	1984
5,000	Steel	1	2000
6,000	Steel	1	1996
7,000	Steel	1	2004
7,000	steel	1	1997
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

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

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

TREATMENT EQUIPMENT:	9 Sodium Hypochlorite Solution Dosage Pumps
STRUCTURES:	Wall at Apache Pointe Booster Station, Fences around wells and tanks, two small Pump houses, Well House at NV #9, 4x6' Chlorinator Bldg.
OTHER:	None.

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	222
Method used:	(a)

Water Utility Plant Description			
Name of the System:		NORTHERN SUNRISE WC - CORONADO	
ADEQ Public Water System Number:		AZ0402013	
ADWR PCC Number:		91-000034.0000	

MAINS		
Sizes (inches)	Material	Length (feet)
1.25	PVC/GALV/ACP	678
2.00	PVC/GALV/ACP	25,000
3.00	PVC/GALV/ACP	1,751
4.00	PVC/GALV/ACP	4,405
6.00	PVC/GALV/ACP	20,990
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

SERVICE LINES			
Material	Percent of system	Year installed	
Black poly	55%	1980	
Galvanized steel	30%	1960	
PVC	15%	1980	
NA	NA	NA	
NA	NA	NA	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
7.5	50	1	
10	70	1	
NA	NA	NA	
NA	NA	NA	

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
35,000	Steel	2	2014
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	234	0%	0%
0.75	0	NA	NA
1	2	0%	0%
1.5	0	NA	NA
Compound 2	2	0%	0%
Turbine 2	0	NA	NA
Compound 3	0	NA	NA
Turbine 3	0	NA	NA
Compound 4	0	NA	NA
Turbine 5	0	NA	NA
Compound 6	0	NA	NA
Turbine 6	0	NA	NA
6+	0	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

FIRE HYDRANTS	
Type	Quantity
Standard *	0
Other	0

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
81	Steel	2	2016
2,000	Steel	1	2010
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

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

Water Utility Plant Description (Continued)
--

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

TREATMENT EQUIPMENT:	2 Chlorine Bleach Dosage Pumps
STRUCTURES:	6' Chainlink Fences around all sites
OTHER:	None.

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 = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC	199
Method used:	(a)

Water Utility Plant Description			
Name of the System:		NORTHERN SUNRISE WC - MUSTANG/CRYSTAL	
ADEQ Public Water System Number:		AZ0402054	
ADWR PCC Number:		91-000063.0000	

MAINS		
Sizes (inches)	Material	Length (feet)
1.00	PVC/GALV/ACP	607
2.00	PVC/GALV/ACP	24,000
4.00	PVC/GALV/ACP	12,000
6.00	PVC/GALV/ACP	6,000
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

SERVICE LINES			
Material	Percent of system	Year installed	
Black poly	10%	1980	
Galvanized steel	30%	1971	
PVC	55%	1985	
Copper	5%	2004	
NA	NA	NA	

BOOSTER PUMPS		
Horsepower	GPM	Quantity
15	140	2
NA	NA	NA
NA	NA	NA
NA	NA	NA

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
100,000	Steel	1	2008
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	174	0%	0%
1	1	0%	0%
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

FIRE HYDRANTS	
Type	Quantity
Standard *	0
Other	0

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
1,500	Steel	1	2019
81	Steel	1	2008
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

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

Water Utility Plant Description (Continued)

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

TREATMENT EQUIPMENT:	2 Chlorine Bleach Injector Pumps
STRUCTURES:	6' Chainlink Fence with Slats at Mustang Well, 6' Chainlink fence at Crystal Well
OTHER:	None.

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

217

 Method used:

(a)

Water Utility Plant Description			
Name of the System:		SOUTHERN SUNRISE WC - COCHISE/HORSESHOE	
ADEQ Public Water System Number:		AZ0402011	
ADWR PCC Number:		91-000032.0000	

MAINS		
Sizes (inches)	Material	Length (feet)
2.00	PVC/GALV/ACP	65,538
4.00	PVC/GALV/ACP	20,000
6.00	PVC/GALV/ACP	13,000
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

SERVICE LINES			
Material	Percent of system	Year installed	
PVC	85%	1980	
Copper	10%	2000	
Black poly	5%	1990	
NA	NA	NA	
NA	NA	NA	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
5	80	2	
10	158	2	
20	200	3	
NA	NA	NA	

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
10,000	steel	1	1960
16,000	steel	2	1960
170,000	steel	1	1998
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	640	1%	0%
1	3	0%	0%
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

FIRE HYDRANTS	
Type	Quantity
Standard *	0
Other	0

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
81	Steel	1	2014
1,000	Steel	2	1960
NA	NA	NA	1950
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

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

Water Utility Plant Description (Continued)
--

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

TREATMENT EQUIPMENT:	2 Chlorine Bleach Injection Pumps
STRUCTURES:	Small Sheds, Building at HorseShoe Booster Site, 6' Chain Link Fences at all sites
OTHER:	None.

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 = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC	197
Method used:	(a)

Water Utility Plant Description			
Name of the System:		SOUTHERN SUNRISE WC - MIRACLE VALLEY	
ADEQ Public Water System Number:		AZ0402023	
ADWR PCC Number:		91-000042.0000	

MAINS		
Sizes (inches)	Material	Length (feet)
2.00	PVC/GALV/ACP	20,000
3.00	PVC/GALV/ACP	1,362
4.00	PVC/GALV/ACP	20,000
6.00	PVC/GALV/ACP	14,419
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

SERVICE LINES			
Material	Percent of system	Year installed	
Galvanized steel	50%	1960	
PVC	40%	1980	
Black poly	10%	1990	
NA	NA	NA	
NA	NA	NA	

BOOSTER PUMPS			
Horsepower	GPM		Quantity
15	140		2
NA	NA		NA
NA	NA		NA
NA	NA		NA

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
150,000	Steel	1	2009
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	300	3%	0%
1	2	100%	0%
2	1	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

FIRE HYDRANTS	
Type	Quantity
Standard *	0
Other	1

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
81	Steel	1	2009
1,000	Steel	1	1990
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

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

Water Utility Plant Description (Continued)

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

TREATMENT EQUIPMENT:	1 Chlorine Bleach Injection Pump
STRUCTURES:	6' Fence with slats, 6' chain link fence
OTHER:	None.

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

206

Method used:

(a)

Water Utility Plant Description			
Name of the System:	BELLA VISTA CITY		
ADEQ Public Water System Number:	AZ0402010		
ADWR PCC Number:	91-000031.0000		

MAINS		
Sizes (inches)	Material	Length (feet)
1.00	ACP/DIP/PVC/GALV/POLY	2,368
1.25	ACP/DIP/PVC/GALV/POLY	416
2.00	ACP/DIP/PVC/GALV/POLY	77,012
3.00	ACP/DIP/PVC/GALV/POLY	28,107
4.00	ACP/DIP/PVC/GALV/POLY	116,188
6.00	ACP/DIP/PVC/GALV/POLY	258,499
8.00	ACP/DIP/PVC/GALV/POLY	334,416
10.00	ACP/DIP/PVC/GALV/POLY	5,666
12.00	ACP/DIP/PVC/GALV/POLY	45,077
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

SERVICE LINES			
Material	Percent of system	Year installed	
Copper	60%	1980-2019	
Black poly	19%	1970	
Galvanized steel	15%	1954	
PVC	1%	1990	
Blue poly	5%	1980	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
15	130	4	
20	350	20	
25	320	2	
30	475	10	

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
32,000	steel	1	1972
100,000	steel	1	1960
200,000	steel	11	1954-1997
400,000	steel	2	1968, 1954
1,500,000	steel	2	1988
NA	NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	8,031	14%	45%
0.75	114	3%	0%
1	187	0%	0%
1.5	123	5%	0%
Compound 2	320	15%	0%
Turbine 2	0	NA	NA
Compound 3	28	33%	2%
Turbine 3	0	NA	NA
Compound 4	7	29%	1%
Turbine 5	0	NA	NA
Compound 6	2	0%	0%
Turbine 6	0	NA	NA
6+	1	0%	0%
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

FIRE HYDRANTS	
Type	Quantity
Standard *	646
Other	0

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
80	Steel	2	2014
80	Steel	1	2019
5,000	Steel	11	1954-1972
6,000	Steel	1	1968
NA	NA	NA	NA
NA	NA	NA	NA

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

Water Utility Plant Description (Continued)

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

TREATMENT EQUIPMENT:	15 chlorination pumps and injectors
STRUCTURES:	Well #18 Site Building, Well #13 Site Building, Wall at Well #5 and Two Site Buildings, Well #8 Site Building, Well #19 Building, Fences (around wells & tanks)
OTHER:	Two Generators, Two back hoe, air compressor, trailer, water tank, dump trailer, 8 Standpipes, Ditch Witch Vector potholing machine, Valve Turning Machine

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	179
Method used:	(a)

Water Utility Plant Description			
Name of the System:	SULGER WATER COMPANY 2		
ADEQ Public Water System Number:	AZ0402120		
ADWR PCC Number:	91-000076.0000		

MAINS		
Sizes (inches)	Material	Length (feet)
2.00	PVC	1,870
3.00	PVC	650
4.00	PVC	7,444
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

SERVICE LINES		
Material	Percent of system	Year installed
Black poly	NA	NA
Galvanized steel	NA	NA
PVC	100%	1997
NA	NA	NA
NA	NA	NA

BOOSTER PUMPS		
Horsepower	GPM	Quantity
NA	NA	NA
NA	NA	NA
NA	NA	NA
NA	NA	NA

STORAGE TANKS			
Capacity (gallons)	Material	Quantity	Year installed
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

CUSTOMER METERS			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	25	0%	0%
0.75	0	NA	NA
1	1	0%	0%
1.5	0	NA	NA
Compound 2	NA	0%	0%
Turbine 2	0	NA	NA
Compound 3	0	NA	NA
Turbine 3	0	NA	NA
Compound 4	0	NA	NA
Turbine 5	0	NA	NA
Compound 6	0	NA	NA
Turbine 6	0	NA	NA
6+	0	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

FIRE HYDRANTS	
Type	Quantity
Standard *	0
Other	0

PRESSURE/BLADDER TANKS			
Capacity (gallons)	Material	Quantity	Year installed
100	Steel	3	2017
5,000	Steel	1	2007
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

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

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.
Copy and paste this sheet as many times as is necessary

Note: If you are filing for more than two systems, please click on the button below.

Water Utility Plant Description (Continued)

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

TREATMENT EQUIPMENT:	2 Chlorine Bleach Dosage Pumps
STRUCTURES:	both well sites have brand new chain linked fence and have a 10 by 10 shed
OTHER:	None.

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 = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC	224
Method used:	(a)

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. Copy and paste this sheet as many times as is necessary.
--

Customer and Other Information		
Name of the System:	BELLA VISTA SOUTH	
ADEQ Public Water System Number:	AZ0402007	
ADWR PCC Number:	91-000028.0000	

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	782	0	21	0	2
February	784	0	21	0	2
March	784	0	21	0	2
April	788	0	21	0	2
May	791	0	21	0	2
June	794	0	21	0	2
July	799	0	21	0	2
August	800	0	22	0	2
September	807	0	21	0	2
October	814	0	21	0	2
November	813	0	21	0	2
December	817	0	21	0	2

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

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?

If yes, provide the GPCPD amount:

Is the Water Utility located in an ADWR Active Management Area (AMA)?

If yes, which AMA?

What is the present system connection capacity (in ERCs *) using existing lines?

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

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

N/A

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

Customer and Other Information	
Name of the System:	NORTHERN SUNRISE WC - CORONADO
ADEQ Public Water System Number:	AZ0402013
ADWR PCC Number:	91-000034.0000

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	212	0	7	0	0
February	212	0	7	0	0
March	213	0	7	0	0
April	214	0	7	0	0
May	215	0	7	0	0
June	215	0	7	0	0
July	214	0	7	0	0
August	214	0	7	0	0
September	214	0	7	0	0
October	213	0	7	0	0
November	213	0	6	0	0
December	214	0	7	0	0

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

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?

If yes, provide the GPCPD amount:

Is the Water Utility located in an ADWR Active Management Area (AMA)?
If yes, which AMA?

What is the present system connection capacity (in ERCs *) using existing lines?

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

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

NA

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

Customer and Other Information		
Name of the System:	NORTHERN SUNRISE WC - MUSTANG/CRYSTAL	
ADEQ Public Water System Number:	AZ0402054	
ADWR PCC Number:	91-000063.0000	

Month	Number of Customers					Other Non-Residential
	Single-Family	Multi-Family	Commercial	Turf/Irrigation		
January	124	0	3	0		0
February	124	0	3	0		0
March	124	0	3	0		0
April	123	0	3	0		0
May	123	0	3	0		0
June	123	0	3	0		0
July	123	0	3	0		0
August	123	0	3	0		0
September	123	0	3	0		0
October	123	0	3	0		0
November	123	0	3	0		0
December	123	0	3	0		0

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

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?

If yes, provide the GPCPD amount:

Is the Water Utility located in an ADWR Active Management Area (AMA)?

If yes, which AMA?

What is the present system connection capacity (in ERCs *) using existing lines?

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

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

NA

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

Customer and Other Information		
Name of the System:	SOUTHERN SUNRISE WC - COCHISE/HORSESHOE	
ADEQ Public Water System Number:	AZ0402011	
ADWR PCC Number:	91-000032.0000	

Month	Number of Customers					Other Non-Residential
	Single-Family	Multi-Family	Commercial	Turf/Irrigation		
January	607	0	3	0		0
February	608	0	3	0		0
March	615	0	3	0		0
April	615	0	3	0		0
May	633	0	3	0		0
June	633	0	3	0		0
July	633	0	3	0		0
August	632	0	3	0		0
September	631	0	3	0		0
October	631	0	3	0		0
November	629	0	3	0		0
December	630	0	3	0		0

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

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (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.

NA

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

Customer and Other Information		
Name of the System:	SOUTHERN SUNRISE WC - MIRACLE VALLEY	
ADEQ Public Water System Number:	AZ0402023	
ADWR PCC Number:	91-000042.0000	

Month	Number of Customers					Other Non-Residential
	Single-Family	Multi-Family	Commercial	Turf/Irrigation		
January	240	0	2	0		0
February	240	0	3	0		0
March	247	0	3	0		0
April	245	0	3	0		0
May	241	0	3	0		0
June	242	0	3	0		0
July	245	0	3	0		0
August	245	0	3	0		0
September	245	0	3	0		0
October	245	0	3	0		0
November	244	0	3	0		0
December	244	0	3	0		0

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

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (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.

NA

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

Customer and Other Information		
Name of the System:	BELLA VISTA CITY	
ADEQ Public Water System Number:	AZ0402010	
ADWR PCC Number:	91-000031.0000	

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	7,435	0	916	0	208
February	7,408	0	916	0	207
March	7,451	0	915	0	207
April	7,451	0	915	0	201
May	7,442	0	912	0	203
June	7,449	0	919	0	203
July	7,452	0	919	0	203
August	7,452	0	921	0	203
September	7,464	0	919	0	204
October	7,462	0	921	0	203
November	7,448	0	921	0	206
December	7,469	0	921	0	206

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

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?

If yes, provide the GPCPD amount:

Is the Water Utility located in an ADWR Active Management Area (AMA)?

If yes, which AMA?

What is the present system connection capacity (in ERCs *) using existing lines?

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

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

NA

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

Customer and Other Information	
Name of the System:	SULGER WATER COMPANY 2
ADEQ Public Water System Number:	AZ0402120
ADWR PCC Number:	91-000076.0000

Month	Number of Customers				Other Non-Residential
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	
January	0	0		0	0
February	23	0	2	0	0
March	24	0	2	0	0
April	24	0	2	0	0
May	24	0	2	0	0
June	24	0	2	0	0
July	24	0	2	0	0
August	24	0	2	0	0
September	24	0	2	0	0
October	24	0	2	0	0
November	24	0	2	0	0
December	24	0	2	0	0

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

Does the system have chlorination treatment?

Does the Company have an ADWR Gallons Per Capita Per Day (GPCPD) requirement?

If yes, provide the GPCPD amount:

Is the Water Utility located in an ADWR Active Management Area (AMA)?

If yes, which AMA?

What is the present system connection capacity (in ERCs *) using existing lines?

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

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

NA

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

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. Copy and paste this sheet as many times as is necessary.

Note: If you are filing for more than two systems, please click on the button below.

Liberty Utilities (Bella Vista Water) Corp
Annual Report
Utility Shutoffs / Disconnects
12/31/21

Utility Shutoffs / Disconnects		
Name of the System:	BELLA VISTA SOUTH	
ADEQ Public Water System Number:	AZ0402007	
ADWR PCC Number:	91-000028.0000	

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

Other (description):

N/A

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.

Liberty Utilities (Bella Vista Water) Corp
Annual Report
Utility Shutoffs / Disconnects
12/31/21

Utility Shutoffs / Disconnects	
Name of the System:	NORTHERN SUNRISE WC - CORONADO
ADEQ Public Water System Number:	AZ0402013
ADWR PCC Number:	91-000034.0000

Month	Termination without Notice R14-2-410.B	Termination with Notice R14-2- 410.C	Other
January	0	2	0
February	0	4	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	6	0

Other (description):

NA

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

Liberty Utilities (Bella Vista Water) Corp
Annual Report
Utility Shutoffs / Disconnects
12/31/21

Utility Shutoffs / Disconnects	
Name of the System:	NORTHERN SUNRISE WC - MUSTANG/CRYSTAL
ADEQ Public Water System Number:	AZ0402054
ADWR PCC Number:	91-000063.0000

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

Other (description):

NA

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

Liberty Utilities (Bella Vista Water) Corp
Annual Report
Utility Shutoffs / Disconnects
12/31/21

Utility Shutoffs / Disconnects	
Name of the System:	SOUTHERN SUNRISE WC - COCHISE/HORSESHOE
ADEQ Public Water System Number:	AZ0402011
ADWR PCC Number:	91-000032.0000

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

Other (description):

NA

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

Liberty Utilities (Bella Vista Water) Corp
Annual Report
Utility Shutoffs / Disconnects
12/31/21

Utility Shutoffs / Disconnects	
Name of the System:	SOUTHERN SUNRISE WC - MIRACLE VALLEY
ADEQ Public Water System Number:	AZ0402023
ADWR PCC Number:	91-000042.0000

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

Other (description):

NA

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

Liberty Utilities (Bella Vista Water) Corp
Annual Report
Utility Shutoffs / Disconnects
12/31/21

Utility Shutoffs / Disconnects		
Name of the System:	BELLA VISTA CITY	
ADEQ Public Water System Number:	AZ0402010	
ADWR PCC Number:	91-000031.0000	

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

Other (description):

NA

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

Liberty Utilities (Bella Vista Water) Corp
Annual Report
Property Taxes
12/31/21

Property Taxes	
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Amount of actual property taxes paid during Calendar Year 2021 was
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\$232,810

If no property taxes paid, explain why.

N/A

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

Verification and Sworn Statement (Taxes)

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

County of (county name):

Cochise

Name (owner or official) title:

Vice President, Finance Secretary/Treasurer

Company name:

Liberty Utilities (Bella Vista Water) Corp

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.

Crystal Greene
signature of owner/official

623-248-3734
telephone no.

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

THIS

14th

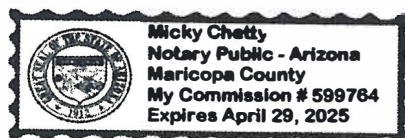
DAY OF

Maricopa
(county name)

April 2022
(month) and (year)

MY COMMISSION EXPIRES

April 29, 2025
(date)



Micky Chetty
(signature of notary public)

Verification and Sworn Statement

Verification:

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

County of (county name): Cochise

Name (owner or official) title:

Company name:

Liberty Utilities (Bella Vista Water) Corp

Vice President, Finance Secretary/Treasurer

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 (\$)

\$5,906,886

(The amount in the box above includes

363,333.28 in sales taxes

billed or collected)

Crystal Greene

signature of owner/official

623-298-3731

telephone no.

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

THIS

14th

DAY OF

Maricopa

(county name)

April 2022

(month) and (year)

MY COMMISSION EXPIRES

April 29, 2025

(date)

Micky Chetty

(signature of notary public)



Verification and Sworn Statement (Residential Revenue)

Verification:

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

County of (county name):

Cochise

Name (owner or official) title:

Vice President, Finance Secretary/Treasurer

Company name:

Liberty Utilities (Bella Vista Water) Corp

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 (\$)

\$3,481,895

(The amount in the box above includes

363,333.28

in sales taxes
billed or collected)

Crystal Greene
signature of owner/official

623-298-3734

telephone no.

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

Maricopa
(county name)

THIS

14th

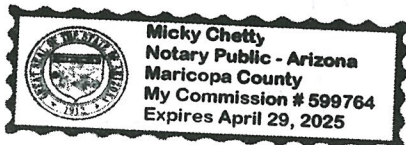
DAY OF

April 2022

(month) and (year)

MY COMMISSION EXPIRES

April 29, 2025
(date)



Micky Chetty

(signature of notary public)

Liberty Utilities (Bella Vista Water) Corp
Annual Report
for Income Tax Statement of Certification
12/31/21

for Income Tax Statement of Certification

Verification:

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

County of (county name):

Cochise

Name (owner or official) title:

Vice President Finance Secretary/Treasurer

Company name:

Liberty Utilities (Bella Vista Water) Corp

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.

Cristal Greene

signature of owner/official

623-298-3739

telephone no.

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

Maricopa
(county name)

THIS

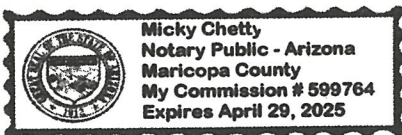
14th

DAY OF

April 2022
(month) and (year)

MY COMMISSION EXPIRES

April 29, 2025
(date)



Micky Chetty

(signature of notary public)