ANNUAL REPORT

Of

Company Name: Liberty Utilities (Litchfield Park Water and Sewer) Corp

14920 W. Camelback Rd.,

Mailing Address:

Litchfield Park AZ

85340

Docket No.: W-01427A For the Year Ended: 12/31/22

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: 4/14/2023

ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT

Liberty Utilities (Litchfield Park Water and Sewer) Corp A Class A Utility

For the Calendar Year E	nded: <u>12/31/22</u>					
Primary Address:	14920 W. Camelback Rd.,					
-	Litchfield Park		State: Arizona		Zip Code:	85340
Telephone Number:	623-935-9367					
reteptione rumoer.	023 733 7301					
Date of Original Organiz	zation of Utility:	9/21/19	54			
	ondence should be addresse	d concern	ng this report:			
	Nick Liu					
Telephone No. :						
	14920 W. Camelback Rd.,					
•	Litchfield Park		State: Arizona		Zip Code:	85340
Email:	Nick.Liu@libertyutilities.com	1				
Management Contact						
	Moses Thompson					
Telephone No.:	623-695-4342					
Address:	14920 W. Camelback Rd.,	•				
City:	Litchfield Park		State: Arizona		Zip Code:	85340
Email:	Moses.Thompson@libertyutil	lities.com	•		•	
0 0': 14						
On-Site Manager	T. C'11	1				
	Terry Gilbertson					
Telephone No.:						
	14222 W McDowell Rd		Stata. Animana		7in Cada	05205
•	Goodyear		State: Arizona		Zip Code:	85395
Emaii:	Terry.Gilbertson@libertyutilit	ties.com		_		
NA						
Name:	NA					
Telephone No.:	NA					
Address:	NA					
City:	NA		State: Arizona		Zip Code:	NA
Email:	NA				_	
NA						
Name:	NA					
Telephone No. :						
Address:						
City:			State: Arizona		Zip Code:	NA
Email:]P 2000.	
Ownership:	"C" Corporation					
Counties Served:	Maricopa					

ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT Liberty Utilities (Litchfield Park Water and Sewer) Corp

	Important changes during the year
2.7	
No	For those companies not subject to the affiliated interest rules, has there been a change in ownership or direct control during t
	year?
	If yes, please provide specific details in the box below.
	NA
ļ	
N.T.	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 NA
- 1	

	Utility Plant in Service (Water)									
Account	Description	Beginning Year	Current Year	Current Year	Adjusted Original	Accumulated	OCLD (OC less			
No.	_	Original Cost	Additions	Retirements	Cost	Depreciation	AD)			
301	Organization	\$0	\$0	\$0	\$0	\$0	\$0			
302	Franchises	0	0	0	0	0	0			
303	Land and Land Rights	2,229,867	0	0	2,229,867	0	2,229,867			
304	Structures and Improvements	26,306,367	29,974	0	26,336,341	12,802,195	13,534,146			
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	4,611,005	17,161	0	4,628,166	2,166,401	2,461,765			
308	Infiltration Galleries	0	0	0	0	0	0			
309	Supply Mains	2,974,393	0	0	2,974,393	224,187	2,750,205			
310	Power Generation Equipment	2,829,994	0	0	2,829,994	875,042	1,954,952			
311	Pumping Equipment	4,343,604	228,218	0	4,571,822	1,860,754	2,711,068			
320	Water Treatment Equipment	0	0	0	0	0	0			
320.1	Water Treatment Plants	(37,055)	153,069	0	116,014	13,738	102,277			
320.2	Solution Chemical Feeders	85,274	0	0	85,274	65,964	19,310			
320.3	Point-of-Use Treatment Devices	6,212,109	1,485,957	0	7,698,066	3,019,274	4,678,792			
330	Distribution Reservoirs and Standpipes	(2)	0	0	(2)	0	(2)			
330.1	Storage Tanks	912,940	0	0	912,940	260,675	652,265			
330.2	Pressure Tanks	490,085	0	0	490,085	464,924	25,161			
331	Transmission and Distribution Mains	47,637,489	306,325	0	47,943,814	14,262,126	33,681,688			
333	Services	7,253,658	194,512	0	7,448,170	3,179,910	4,268,260			
334	Meters and Meter Installations	9,312,822	308,563	0	9,621,385	5,653,922	3,967,463			
335	Hydrants	3,667,186	28,767	0	3,695,953	1,022,613	2,673,341			
336	Backflow Prevention Devices	101,461	0	0	101,461	57,319	44,142			
339	Other Plant and Misc. Equipment	417,686	0	0	417,686	274,232	143,454			
340	Office Furniture and Equipment	744,326	21,844	0	766,170	685,948	80,222			
340.1	Computer & Software	48,908	0	0	48,908	62,037	(13,129)			
341	Transportation Equipment	826,758	0	0	826,758	821,481	5,277			
342	Stores Equipment	37,143	0	0	37,143	22,912	14,231			
343	Tools, Shop and Garage Equipment	136,933	0	0	136,933	58,548	78,385			
344	Laboratory Equipment	15,538	0	0	15,538	7,750	7,788			
345	Power Operated Equipment	18,956	0	0	18,956	13,167	5,789			
346	Communication Equipment	885,343	0	0	885,343	486,020	399,323			
347	Miscellaneous Equipment	505,959	0	0	505,959	496,614	9,345			
348	Other Tangible Plant	130,462	0	0	130,462	157,970	(27,508)			
	Totals	\$122,699,209	\$2,774,390	\$0	\$125,473,599	\$49,015,723	\$76,457,875			

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Depreciation Expense for the Current Year (Water) 12/31/22

		Der	reciation Expens	se for the Curren	t Year (Water)				
Account No.	Description	Beginning Year	Current Year	Current Year	Adjusted	Fully	Depreciable	Depreciation	Depreciation
		Original Cost	Additions	Retirements	Original Cost	Depreciated/Non-	Plant	Percentages	Expense
						depreciable Plant			
301	Organization	\$0	\$0	\$0	\$0	\$0	\$0	0.00%	\$0
302	Franchises	0	0	0	0	0	0	0.00%	0
303	Land and Land Rights	2,229,867	0	0	2,229,867	0	2,229,867	0.00%	0
304	Structures and Improvements	26,306,367	29,974	0	26,336,341	(1,586,142)	27,922,483	3.33%	929,320
305	Collecting & Improving Reservoirs	0	0	0	0	0	0	2.50%	0
306	Lake, River, Canal Intakes	0	0	0	0	0	0	2.50%	0
307	Wells and Springs	4,611,005	17,161	0	4,628,166	0	4,628,166	3.33%	153,832
308	Infiltration Galleries	0	0	0	0	0	0	6.67%	\$0
309	Supply Mains	2,974,393	0	0	2,974,393	0	2,974,393	2.00%	59,488
310	Power Generation Equipment	2,829,994	0	0	2,829,994	(232,821)	3,062,815	5.00%	153,141
311	Pumping Equipment	4,343,604	228,218	0	4,571,822	534,140	4,037,682	12.50%	490,447
320	Water Treatment Equipment	0	0	0	0	0	0	3.33%	0
320.1	Water Treatment Plants	(37,055)	153,069	0	116,014	(37,055)	153,069	3.33%	2,549
320.2	Solution Chemical Feeders	85,274	0	0	85,274	11,903	73,371	20.00%	14,674
320.3	Point-of-Use Treatment Devices	6,212,109	1,485,957	0	7,698,066	0	7,698,066	3.33%	231,604
330	Distribution Reservoirs and Standpipes	(2)	0	0	(2)	(2)	0	2.22%	0
330.1	Storage Tanks	912,940	0	0	912,940	0	912,940	2.22%	20,267
330.2	Pressure Tanks	490,085	0	0	490,085	(7,966)	498,051	5.00%	24,903
331	Transmission and Distribution Mains	47,637,489	306,325	0	47,943,814	0	47,943,814	2.00%	955,813
333	Services	7,253,658	194,512	0	7,448,170	0	7,448,170	3.33%	244,785
334	Meters and Meter Installations	9,312,822	308,563	0	9,621,385	3,033,986	6,587,399	8.33%	535,879
335	Hydrants	3,667,186	28,767	0	3,695,953	0	3,695,953	2.00%	73,631
336	Backflow Prevention Devices	101,461	0	0	101,461	38,387	63,074	6.67%	4,207
339	Other Plant and Misc. Equipment	417,686	0	0	417,686	228,994	188,692	6.67%	12,586
340	Office Furniture and Equipment	744,326	21,844	0	766,170	655,892	110,278	6.67%	6,627
340.1	Computer & Software	48,908	0	0	48,908	43,761	5,147	20.00%	1,029
341	Transportation Equipment	826,758	0	0	826,758	817,962	8,796	20.00%	1,759
342	Stores Equipment	37,143	0	0	37,143	0	37,143	4.00%	1,486
343	Tools, Shop and Garage Equipment	136,933	0	0	136,933	(70,129)	207,062	5.00%	10,353
344	Laboratory Equipment	15,538	0	0	15,538	0	15,538	10.00%	1,554
345	Power Operated Equipment	18,956	0	0	18,956	0	18,956	5.00%	948
346	Communication Equipment	885,343	0	0	885,343	99,809	785,534	10.00%	78,553
347	Miscellaneous Equipment	505,959	0	0	505,959	(291,731)	797,690	10.00%	79,769
348	Other Tangible Plant	130,462	0	0	130,462	48,000	82,462	10.00%	8,246
	Subtotal	\$122,699,209	\$2,774,390	\$0	\$125,473,599	\$3,286,988	\$122,186,611		\$4,097,450

 Contribution(s) in Aid of Construction (Gross)
 \$36,476,030

 Less: Non Amortizable Contribution(s)
 0

 Fully Amortized Contribution(s)
 0

 Amortizable Contribution(s)
 \$36,476,030

 Times: Proposed Amortization Rate
 3.35%

 Amortization of CIAC
 \$1,223,200

Less: Amortization of CIAC \$1,223,200

DEPRECIATION EXPENSE \$2,874,250

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Balance Sheet Assets 12/31/22

	Balance Sheet Assets		
	Assets	Balance at Beginning of Year (2022)	Balance at End of Year (2022)
Account No.	Current and Accrued Assets		
131	Cash	\$0	\$223,642
134	Working Funds	7,673,322	12,449,650
135	Temporary Cash Investments	0	0
141	Customer Accounts Receivable	1,363,565	988,139
142	Other Accounts Receivable	0	0
143	Accumulated Provision for Uncollectable Accounts	(102,164)	(95,055)
146	Notes Receivable from Associated Companies	9,006,759	0
151	Plant Material and Supplies	0	0
162	Prepayments	212,664	188,134
173	Accrued Utility Revenue	3,713,711	1,353,788
174	Miscellaneous Current and Accrued Assets	0	0
	Total Current and Accrued Assets	\$21,867,858	\$15,108,298
	Deferred Debits		
186.1	Deferred Rate Case Expense	\$222,230	\$146,755
186.2	Other Deferred Debits	289,216	321,409
	Total Deferred Debits	\$511,445	\$468,164
Account No.	Fixed Assets		
101	Utility Plant in Service*	\$122,699,209	\$125,473,599
103	Property Held for Future Use	6,000	6,000
105	Construction Work in Progress	14,227,064	20,078,574
108	Accumulated Depreciation (enter as negative)*	(44,822,816)	(49,015,723)
121	Non-Utility Property	21,100	21,100
122	Accumulated Depreciation - Non Utility	0	0
	Total Fixed Assets	\$92,130,558	\$96,563,549
	Total Assets	\$114,509,861	\$112,140,011

*Note these items feed automatically from AR3 UPIS Page 4

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Balance Sheet Liabilities and Owners Equity

	Balance Sheet Liabilities and Ow	ners Equity	
	Liabilities	Balance at Beginning of Year (2022)	Balance at End of Year (2022)
Account No.	Current Liabilities		
231	Accounts Payable	\$3,258	\$11,169
232	Notes Payable (Current Portion)	0	507,849
234	Notes Payable to Associated Companies	0	0
235	Customer Deposits	1,447,569	1,672,882
236	Accrued Taxes	40,481	35,733
237	Accrued Interest	0	0
242	Miscellaneous Current and Accrued Liabilities	3,174,503	3,046,722
	Total Current Liabilities	\$4,665,812	\$5,274,354
	Long Term Debt		
224	Long Term Debt (Notes and Bonds)	\$0	\$0
	Defended Condition		
251	Deferred Credits	\$0	\$0
251 252	Unamortized Premium on Debt Advances in Aid of Construction	5,177,589	5,211,029
252	Other Deferred Credits	7,331,340	13,250,906
		7,331,340	13,230,900
255	Accumulated Deferred Investment Tax Credits	42,104,341	36,476,030
271	Contributions in Aid of Construction		
272	Less: Amortization of Contributions	(5,436,024) 13,996,341	(6,147,378) 15,200,608
281	Accumulated Deferred Income Tax		
	Total Deferred Credits Total Liabilites	\$63,173,587 \$67,839,399	\$63,991,195 \$69,265,550
		401,000,000	
	Capital Accounts		
201	Common Stock Issued	\$0	\$0
211	Other Paid-In Capital	26,288,123	26,288,123
215	Retained Earnings	20,382,340	16,586,338
218	Proprietary Capital (Sole Props and Partnerships)	\$0	\$0
	Total Capital	\$46,670,463	\$42,874,461
	Total Liabilities and Capital	\$114,509,861	\$112,140,011

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

	Water Comparative	•	_
Account No.	Calendar Year	Current Year	Last Year
		01/01/2022 - 12/31/2022	01/01/2021 - 12/31/2021
	Operating Revenue		
461	Metered Water Revenue	\$8,889,024	\$8,856,08
460	Unmetered Water Revenue	5,668,035	5,667,47
462	Fire Protection Revenue	52,178	51,11
469	Guaranteed Revenues (Surcharges)	0	
471	Miscellaneous Service Revenues	0	(
474	Other Water Revenue	270,846	141,09
.,.	Total Revenues	\$14,880,083	\$14,715,760
	Total Revenues	\$1,000,000	\$1.,·10,·0
	Operating Expenses		
601	Salaries and Wages	\$0	\$
604	Employee Pensions and Benefits	0	Ψ
610	Purchased Water	6,200	2,18
			/
615	Purchased Power	1,269,794	1,142,03:
616	Fuel for Power Production	(10.552	6,72
618	Chemicals	610,553	701,03
620	Materials and Supplies	57,880	31,28
620.1	Repairs and Maintenance	0	20.00
620.2	Office Supplies and Expense	40,307	80,993
630	Contractual Services	0	
631	Contractual Services - Engineering	0	
632	Contractual Services - Accounting	0	
633	Contractual Services - Legal	0	
634	Contractual Services - Management Fees	2,523,630	2,449,05
635	Contractual Services - Water Testing	96,001	86,75
636	Contractual Services - Other	1,760,233	1,519,64
640	Rents	0	, , , , , , , , , , , , , , , , , , ,
641	Rental of Building/Real Property	32,043	78,773
642	Rental of Equipment	(865)	5,58
650	Transportation Expenses	129,271	63,50
657	Insurance - General Liability	177,180	95,46
657.1	Insurance - Health and Life	0	75,10
	Regulatory Commission Expense - Rate	0	
665	Regulatory Commission Expense - Rate Regulatory Commission Expense - Other	0	
667		,	
670	Bad Debt Expense	(7,077)	173,429
675	Miscellaneous Expense	269,837	212,02
403	Depreciation Expense (From Schedule AR4)	2,874,250	2,511,84
408	Taxes Other Than Income	0	62.6.0.0
408.11	Property Taxes	517,828	636,84
409	Income Taxes	2,912,989	2,865,41
427.1	Customer Security Deposit Interest	0	
	Total Operating Expenses	\$13,270,938	\$12,662,58
	Operating Income / (Loss)	\$1,609,145	\$2,053,17
	Other Income / (Expense)		
419	Interest and Dividend Income	\$0	\$
420	AFUDC Revenue	\$273,522	\$254,01
421	Non-Utility Income	0	¥=• ·,··
426	Miscellaneous Non-Utility (Expense)	(196,255)	(271,74
427	Interest (Expense)	(3,615)	(31,35
433	Extraordinary Income	(5,015)	(31,33
		0	
434	Extraordinary Deductions	ů.	(\$49,07
	Total Other Income / (Expense)	\$73,651	(\$49,07
	N. (7.)	01 (03 505	63.004.00
	Net Income / (Loss)	\$1,682,797	\$2,004,09

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Full time equivalent employees 12/31/22

Full time equivalent employees

	Direct Company	Allocated	Outside service	Total
President	0.2	0.1	0.0	0.3
Vice-president	0.2	0.0	0.0	0.2
Manager	0.0	0.0	0.0	0.0
Engineering Staff	3.6	0.0	0.0	3.6
System Operator(s)	16.6	0.0	0.0	16.6
Meter reader	0.0	0.0	0.0	0.0
Customer Service	6.0	0.3	0.0	6.3
Accounting	0.0	3.3	0.0	3.3
Business Office	0.0	0.0	0.0	0.0
Rates Department	0.7	0.1	0.0	0.8
Administrative Staff	1.4	1.2	0.0	2.6
Other	0.0	0.0	0.0	0.0
Total	28.8	4.9	0.0	33.7

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Supplemental Financial Data (Long-Term Debt) 12/31/22

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

Meter Deposit Balance at Test Year End:	\$1,569,741
Weter Deposit Balance at Test Teal End.	\$1,509,741

Meter Deposits Refunded During the Test Year:	\$126,561
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List all bonds, notes, loans, and other types of indebtedness in which the proceeds were used in the provision of public utility service. Indebtedness incurred for personal uses by the owner of the utility should <u>not</u> be listed. Input 0 or none if there is nothing to report for that cell.

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Well and Water Usage 12/31/22

-	Well and Water Usage										1	
Name of the S	System:		LITCHFIELD PARI	. conge								
ADEQ Public		em Number:		AZ0407046								
ADWR PCC	Number:			91-000199.0000								
Well registry	55# (55-			Casing Depth	Casing Diameter	Pump Motor	Year	Water level	Water level	Meter Size	How	
XXXXXX):		Pump Horsepower	Pump Yield (gpm)	(feet)	(inches)	Type **	Drilled	2010	2020	(inches)	measured:	Active
55-611687	34C	150	1,000	700	14	Submersible	0	112 static	189 running	8	Metered	Yes
55-611724	2AL	250	12,000	800	16	turbine	0	N/A	N/A	12	Metered	Yes
55-214539	10AL	150	700	700	16	turbine	2007	165	189 running	12	Metered	Yes
55-583454	TW1	200	500	740	16	turbine	2001	166 static	177 static	12	Metered	Yes
55-611680	TW2	75	550	503	12	turbine	1961	N/A	N/A	12	Metered	Yes
55-611678	TW4	150	1,250	685	16	turbine	1966	270 static	263 running	12	Metered	Yes
55-611677	TW5	150	1,200	850	16	turbine	1972	185 static	269 running	12	Metered	Yes
55-533836	TW6	200	1,400	650	16	turbine	1992	183 static	189 static	12	Metered	Yes
55-611727	5AL	300	1,550	810	16	turbine	1965	237	N/A	12	Metered	Yes
55-611729	9AL	350	1,750	997	20	turbine	1960	189 static	N/A	12	Metered	Yes
55-611726	4AL	350	1,000	617	12	turbine	1962	331	N/A	12	Metered	Yes
55-611717	20B	200	1,400	1,100	20	turbine	1962	198	194 static	12	Metered	Yes
55-611728	6AL	200	1,100	1,002	16	turbine	1977	N/A	N/A		Metered	Yes
55-223622	Marbella 1	75	250	550	20	turbine	2014	NA	310 static		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	NA	NA	NA	NA	NA	NA
Name of system water delivered to:	CITY OF	GOODYEAR				
ADWR PCC Number:	•	91-000	224.0000			
Source of water delivered to another syste	em NA					
	•					
Name of system water received from:	NA					
Name of system water received from: ADWR PCC Number:	NA	#N/A				
	NA NA	#N/A				

				Water received			
			Water delivered	(purchased) from	Estimated	Purchased	Purchased
	Water withdrawn	Water sold	(sold) to other	other systems	authorized use	Power	Power
Month	(gallons)1	(gallons)2	systems (gallons)3	(gallons)4	(gallons)5	Expense ⁶	(kWh) ⁷
January	275,541,000.00	278,211,154.00	0.00	0.00	0.00	\$52,373	663,062
February	266,007,000.00	234,428,033.00	0.00	0.00	0.00	48,051	622,467
March	316,036,000.00	246,279,501.00	0.00	0.00	0.00	57,323	717,888
April	366,589,000.00	341,718,168.00	0.00	0.00	0.00	70,225	733,945
May	428,960,000.00	359,660,262.00	0.00	0.00	0.00	77,004	859,606
June	486,469,000.00	391,825,909.00	0.00	0.00	0.00	93,844	1,047,303
July	495,215,000.00	440,122,189.00	0.00	0.00	0.00	96,496	1,079,052
August	441,348,000.00	480,683,409.00	0.00	0.00	0.00	86,867	963,698
September	434,777,000.00	400,717,503.00	0.00	0.00	0.00	92,219	956,783
October	418,208,000.00	428,368,973.00	0.00	0.00	0.00	73,462	838,494
November	337,917,000.00	357,657,137.00	0.00	0.00	0.00	70,649	718,773
December	281,520,000.00	304,449,783.00	0.00	0.00	0.00	52,812	652,372
Totals	4,548,587,000.00	4,264,122,021.00	0.00	0.00	0.00	\$871,326	9,853,443

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

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.

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Water Utility Plant Description 12/31/22

Water Utility Plant Description			
Name of the System:	LITCHFIELD PARK	SERVICE CO.	
ADEQ Public Water System Number:		AZ0407046	
ADWR PCC Number:		91-000199.0000	

	MAINS			
Sizes (inches)	Material	Length (feet)		
2.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	11,054		
3.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	3,686		
4.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	28,427		
5.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	379,379		
6.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	703,100		
8.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	159,585		
10.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	285,667		
12.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	133,816		
16.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	11,342		
24.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	102,107		
30.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	4,015		
36.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	0		
42.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	460		
NA	NA	0		

SERVICE LINES			
		Year	
Material	Percent of system	installed	
Galvanized steel	3%		
HDPE	2%	<1970	
Copper	95%	>1970	
NA	NA	NA	
NA	NA	NA	

	BOOSTER PUMPS	
Horsepower	GPM	Quantity
75HP	0	1
150HP	0	1
200HP	0	3
250HP	0	4

	STORAGE TANKS		
			Year
Capacity (gallons)	Material	Quantity	installed
6.3 MG TWR	0	1	0
4.3 MG ALR	0	1	0
100K 20ATF	0	1	0
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

CUSTOMER METERS			
		Percent over	Percent over
Size (inches)	Quantity	1,00,000 gallons	10 years old
5/8 X 3/4	186	0%	Unknown
0.75	10,882	0%	Unknown
1	9,484	0%	Unknown
1.5	251	0%	Unknown
Compound 2	0	0%	Unknown
Turbine 2	727	0%	Unknown
Compound 3	0	0%	Unknown
Turbine 3	14	0%	Unknown
Compound 4	28	0%	Unknown
Turbine 5	0	0%	Unknown
Compound 6	0	0%	Unknown
Turbine 6	3	0%	Unknown
6	33	0%	Unknown
NA	0	0%	Unknown
NA	0	0%	Unknown
NA	0	0%	Unknown
NA	0	0%	Unknown

FIRE HYDRANTS	
Type	Quantity
Standard *	3,789
Other	NA

PRESSURE/BLADDER TANKS			
Capacity			
(gallons)	Material	Quantity	Year installed
450 GAL	0	4	0
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)

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

TREATMENT EQUIPMENT:	2 units of Sodium Hypochlorite generation as disinfection for Water Treatment, Arsenic removal systems at well sites 20B, Town Well Reservoir and Airline Reservoir, GAC treatment at 2AL, 4AL, 10AL & Marbella 1. The Airline Reservoir has Ferric Chloride treatment to help in removal of arsenic, in addition to Anthrocite carbon the Town Well Reservoir uses carbon dioxide with E33 Bayoxide to help with pH levels, also helping to extend the life of the carbon media. 20B ATF uses E33 Bayoxide for arsenic removal and a blending tank to reduce nitrate. Well sites 2AL, 10AL, 20B, 34 C & Marbella 1 all have 450 gallon tanks with 12% sodium hypochlorite to maintian a 0.5-1.0 chlorine residual into the distribution system.
STRUCTURES:	Booster Pump Building, fences, block walls for wells, Airline Reservoir Pump Buildings, Chlorine injection building, shade structures for VFD cabinets, shade structures for Sodium Hypochlorite tanks.
OTHER:	8 standby generators, valve operating machine, 16 vehicles, mobile generator, 2 golf carts, 2 trailers & 1 forklift

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

ERC	335
Method used:	(a)

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Customer and Other Information 12/31/22

	Cı	stomer and Other Information	
Name of the System:	LITCHFIELD PA	RK SERVICE CO.	
ADEQ Public Water System Number:		AZ0407046	
ADWR PCC Number:		91-000199.0000	

Other Non-

Number of Customers

Month		i			Other Non-	
1.1011411	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Residential	
January	19,587	0	534	0	1,182	
February	19,643	0	530	0	1,183	
March	19,663	0	533	0	1,183	
April	19,691	0	530	0	1,187	
May	19,698	0	531	0	1,187	
une	19,722	0	533	0	1,187	
uly	19,772	0	533	0	1,187	
August	19,807	0	534	0	1,190	
September	19,861	0	534	0	1,192	
October	19,943	0	534	0	1,192	
November	20,009	0	535	0	1,191	
December	20,059	0	536	0	1,197	
	any have an ADWR Ga he GPCPD amount:	llons Per Capita Pe 172	er Day (GCPCPD)]	requirement?	Yes	
	lity located in an ADW MA?	R Active Manager	nent Area (AMA)?		Yes Phoenix AMA	
If yes, which Al	•					
f yes, which Al	MA?	capacity (in ERCs	*) using existing li	nes?	Phoenix AMA	

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

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Utility Shutoffs / Disconnects 12/31/22

	Utility Shutoffs / Disconnects	
Name of the System:	LITCHFIELD PARK SERVICE CO.	
ADEQ Public Water Sy	stem Number:	AZ0407046
ADWR PCC Number:		91-000199.0000

		Termination with	
Month	Termination without	Notice R14-2-	
	Notice R14-2-410.B	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	226	0
August	0	95	0
September	0	70	0
October	0	100	0
November	0	20	0
December	0	0	0
Total	0	511	0

Other (description):	NA

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

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Property Taxes 12/31/22

Property Taxes	
Amount of actual property taxes paid during Calendar Year 2022 was	\$517,828
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.

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Verification and Sworn Statement (Taxes) 12/31/22

	Vermeation and Sworn Statement (Taxes)
Verification:	State of Arizona I, the undersigned of the (state name)
	County of (county name): Name (owner or official) title: Crystal Greene, Secretary/Treasurer Company name: Liberty Utilities (Litchfield Park Water and Sewer) Corp
	DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.
	FOR THE YEAR ENDING: 12/31/22
	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 of owner/official
	623-298-3744
	telephone no.
	SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC MAN' CSPA
	THIS DAY OF April 2023 (month) and (year)
	MY COMMISSION EXPIRES Apail 29, 2025 (date) Micky Chetty
	Micky Chetty Notary Public - Arizona Hartcope County Hy Commission # 589 764 Expires April 29, 2026 Micky Chetty (signature of notary public)

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Verification and Sworn Statement 12/31/22

	Verification and Sworn Statement
Verification:	v et incation and sworn statement
v et meation.	State of Arizona I, the undersigned of the (state name)
	County of (county name): Maricopa
	Name (owner or official) title: Crystal Greene, Secretary/Treasurer
	Company name: Liberty Utilities (Litchfield Park Water and Sewer) Corp
	DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA CORPORATION COMMISSION.
	FOR THE YEAR ENDING: 12/31/22
	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 (\$) \$14,880,083 (The amount in the box above includes \$983,550 in sales taxes billed or collected)
	signature of owner/official
	623-298-3744 telephone no.
	SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC IN AND FOR THE COUNTY Mayicapa
	THIS DAY OF (county name) (month) and (year)
	MY COMMISSION EXPIRES April 29, 2025 (date) Micky Chetty Notary Public - Arizona Micky Chetty Notary Public - Arizona
	Micky Chetty Notary Public - Arizona Micky Chetty
	Maricopa County My Commission # 599764 Expires April 29, 2025 Expires April 29, 2025

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Verification and Sworn Statement (Residential Revenue) 12/31/22

	······································	Verification and Swori	n Statement (Residential)	Revenue)
Verification:	State of	Arizona (state name)], the undersigned of the	
	County of (cou Name (owner of Company name	or official) title:	Maricopa Crystal Greene, Secretar lities (Litchfield Park Wate	
		T THIS ANNUAL UTILIT ON COMMISSION.	Y PROPERTY TAX AND	SALES TAX REPORT TO THE ARIZONA
	FOR THE YE	EAR ENDING: 12/31/2	2	
	OF SAID UTI BE A COMPL PERIOD COV	LITY; THAT I HAVE CAR ETE AND CORRECT STA	EFULLY EXAMINED TH TEMENT OF BUSINESS IN RESPECT TO EACH A	RIGINAL BOOKS, PAPERS AND RECORDS HE SAME, AND DECLARE THE SAME TO AND AFFAIRS OF SAID UTILITY FOR THE AND EVERY MATTER AND THING SET AND BELIEF.
Sworn Statement:	REVISED STA	ATUTES, IT IS HEREIN RE	EPORTED THAT THE GR NTRASTATE UTILITY O	ARTICLE 8, SECTION 40-401, ARIZONA ROSS OPERATING REVENUE OF SAID PERATIONS RECEIVED FROM WAS:
		Arizona Intrastate Gross Op	\$8,908 (The amount in the box a	3,008
				signature of owner/official
				623-298-3744 telephone no.
			OR THE COUNTY	EFORE ME A NOTARY PUBLIC Mariana 9 (county name)
		THIS	11th	DAY OF April 2023 (month) and (year)
		МҮ СОМ	MISSION EXPIRES	April 29, 2025 (date)
		Micky Chetty Notary Public - Arizons Mericopa County My Commission # 5991 Expires April 29, 2025	764 (S	ignature of notary public)

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Full Gross-up Method for Income Tax Statement of Certification 12/31/22

Verification: State of	Arizona	I, the undersigned of the	
State of	(state name)	i, the undersigned of the	
	,		
County of (county name):	Maricopa	
Name (own	er or official) title:	Crystal Greene, Secretary/Treasurer	
Company na	ame: Liberty	Utilities (Litchfield Park Water and Sewer) Corp	

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 HAS INCURRED OR IS EXPECTED TO INCUR 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.

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

THIS

DAY OF April 2023

(month) and (year)

Micropa County name)

My COMMISSION EXPIRES

Micropa County name

(signature of notary public)

(signature of notary public)