

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: 12/31/20

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: 12/17/2021

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

For the Calendar Year Ended: 12/31/20

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:

9/21/1954

Person to whom correspondence should be addressed concerning this report:

Name:

Cherishe Barbee

Telephone No. :

623-687-7320

Address:

14920 W. Camelback Rd.,

City:

Litchfield Park

 State:

Arizona

 Zip Code:

85340

Email:

Cherishe.Barbee@LibertyUtilities.com
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Management Contact

Name:

Matthew Garlick

Telephone No. :

623-298-3763

Address:

14920 W. Camelback Rd.,

City:

Litchfield Park

 State:

Arizona

 Zip Code:

85340

Email:

Matthew.Garlick@LibertyUtilities.com
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On-Site Manager

Name:

Rick Rhoads

Telephone No. :

623-298-4824

Address:

14222 W McDowell Rd

City:

Goodyear

 State:

Arizona

 Zip Code:

85395

Email:

Rick.Rhoads@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:

Maricopa

ARIZONA CORPORATION COMMISSION
WATER UTILITY ANNUAL REPORT
Liberty Utilities (Litchfield Park Water and Sewer) 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	\$0	\$0	\$0
302	Franchises	0	0	0	0	0	0
303	Land and Land Rights	1,610,289	619,578	0	2,229,867	0	2,229,867
304	Structures and Improvements	26,251,464	38,173	0	26,289,637	10,997,152	15,292,485
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	3,585,563	947,785	0	4,533,348	1,860,316	2,673,032
308	Infiltration Galleries	0	0	0	0	0	0
309	Supply Mains	2,302,469	301,042	0	2,603,511	108,920	2,494,591
310	Power Generation Equipment	2,829,994	0	0	2,829,994	568,760	2,261,234
311	Pumping Equipment	1,702,877	1,104,789	0	2,807,666	982,351	1,825,315
320	Water Treatment Equipment	0	0	0	0	0	0
320.1	Water Treatment Plants	(47,498)	10,443	0	(37,055)	0	(37,055)
320.2	Solution Chemical Feeders	85,274	0	0	85,274	30,591	54,683
320.3	Point-of-Use Treatment Devices	6,212,109	0	0	6,212,109	2,506,442	3,705,667
330	Distribution Reservoirs and Standpipes	(2)	0	0	(2)	(2)	0
330.1	Storage Tanks	490,085	0	0	490,085	304,387	185,698
330.2	Pressure Tanks	912,940	0	0	912,940	220,140	692,800
331	Transmission and Distribution Mains	46,542,358	300,991	0	46,843,349	12,361,505	34,481,844
333	Services	6,824,858	109,450	0	6,934,308	2,698,895	4,235,413
334	Meters and Meter Installations	7,973,641	543,620	0	8,517,261	4,628,151	3,889,110
335	Hydrants	3,566,066	24,017	0	3,590,083	876,409	2,713,674
336	Backflow Prevention Devices	101,461	0	0	101,461	48,905	52,556
339	Other Plant and Misc. Equipment	398,456	0	0	398,456	249,702	148,754
340	Office Furniture and Equipment	696,474	0	0	696,474	652,814	43,660
340.1	Computer & Software	48,908	0	0	48,908	45,609	3,299
341	Transportation Equipment	826,758	0	0	826,758	784,848	41,910
342	Stores Equipment	37,143	0	0	37,143	19,941	17,202
343	Tools, Shop and Garage Equipment	123,423	5,076	0	128,499	38,053	90,446
344	Laboratory Equipment	15,538	0	0	15,538	4,932	10,606
345	Power Operated Equipment	18,956	0	0	18,956	11,272	7,684
346	Communication Equipment	885,343	0	0	885,343	328,913	556,430
347	Miscellaneous Equipment	468,514	0	0	468,514	338,949	129,565
348	Other Tangible Plant	130,462	0	0	130,462	145,983	(15,521)
	Totals	\$114,593,923	\$4,004,964	\$0	\$118,598,887	\$40,813,938	\$77,784,949

Liberty Utilities (Litchfield Park Water and Sewer) Corp
Annual Report
Depreciation Expense for the Current Year (Water)
12/31/20

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	0	0	0	0		0	0.00%	0
303	Land and Land Rights	1,610,289	619,578	0	2,229,867		2,229,867	0.00%	0
304	Structures and Improvements	26,251,464	38,173	0	26,289,637		26,289,637	3.33%	874,809
305	Collecting & Improving Reservoirs	0	0	0	0		0	2.50%	0
306	Lake, River, Canal Intakes	0	0	0	0		0	2.50%	0
307	Wells and Springs	3,585,563	947,785	0	4,533,348		4,533,348	3.33%	135,180
308	Infiltration Galleries	0	0	0	0		0	6.67%	0
309	Supply Mains	2,302,469	301,042	0	2,603,511		2,603,511	2.00%	49,060
310	Power Generation Equipment	2,829,994	0	0	2,829,994		2,829,994	5.00%	141,500
311	Pumping Equipment	1,702,877	1,104,789	0	2,807,666	488,435	2,319,231	12.50%	220,855
320	Water Treatment Equipment	0	0	0	0		0	3.33%	0
320.1	Water Treatment Plants	(47,498)	10,443	0	(37,055)	(37,055)	0	3.33%	(174)
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	0	0	6,212,109		6,212,109	2.22%	137,909
330	Distribution Reservoirs and Standpipes	(2)	0	0	(2)	(2)	0	2.22%	0
330.1	Storage Tanks	490,085	0	0	490,085		490,085	5.00%	24,504
330.2	Pressure Tanks	912,940	0	0	912,940		912,940	2.00%	18,259
331	Transmission and Distribution Mains	46,542,358	300,991	0	46,843,349	134,930	46,708,419	3.33%	1,550,379
333	Services	6,824,858	109,450	0	6,934,308		6,934,308	8.33%	573,069
334	Meters and Meter Installations	7,973,641	543,620	0	8,517,261	2,093,615	6,423,646	2.00%	123,037
335	Hydrants	3,566,066	24,017	0	3,590,083	17,500	3,572,583	6.67%	237,490
336	Backflow Prevention Devices	101,461	0	0	101,461	38,387	63,074	6.67%	4,207
339	Other Plant and Misc. Equipment	398,456	0	0	398,456	228,994	169,462	6.67%	11,303
340	Office Furniture and Equipment	696,474	0	0	696,474		696,474	6.67%	46,455
340.1	Computer & Software	48,908	0	0	48,908	2,920	45,988	20.00%	9,198
341	Transportation Equipment	826,758	0	0	826,758	495,077	331,681	20.00%	66,336
342	Stores Equipment	37,143	0	0	37,143		37,143	4.00%	1,486
343	Tools, Shop and Garage Equipment	123,423	5,076	0	128,499		128,499	5.00%	6,298
344	Laboratory Equipment	15,538	0	0	15,538		15,538	10.00%	1,554
345	Power Operated Equipment	18,956	0	0	18,956		18,956	5.00%	948
346	Communication Equipment	885,343	0	0	885,343	98,099	787,244	10.00%	78,724
347	Miscellaneous Equipment	468,514	0	0	468,514		468,514	10.00%	46,851
348	Other Tangible Plant	130,462	0	0	130,462		130,462	10.00%	13,046
	Subtotal	\$114,593,923	\$4,004,964	\$0	\$118,598,887	\$3,572,803	#####		\$4,386,957

Contribution(s) in Aid of Construction (Gross)	\$39,728,240
Less: Non Amortizable Contribution(s)	
Fully Amortized Contribution(s)	
Amortizable Contribution(s)	\$39,728,240
Times: Proposed Amortization Rate	3.81%
Amortization of CIAC	\$1,515,187

Less: Amortization of CIAC \$1,515,187

DEPRECIATION EXPENSE \$2,871,769

Liberty Utilities (Litchfield Park Water and Sewer) Corp
Annual Report
Balance Sheet Assets
12/31/20

Balance Sheet Assets				
	Assets		Balance at Beginning of Year (2020)	Balance at End of Year (2020)
Account No.	Current and Accrued Assets			
131	Cash		\$120,027	\$145,147
134	Working Funds		4,608,468	6,173,934
135	Temporary Cash Investments		0	0
141	Customer Accounts Receivable		971,116	1,288,503
142	Other Accounts Receivable		0	0
143	Accumulated Provision for Uncollectable Accounts		(1,835)	(12,172)
146	Notes Receivable from Associated Companies		0	7,859,243
151	Plant Material and Supplies		0	0
162	Prepayments		290,000	125,256
173	Accrued Utility Revenue		3,744,009	2,123,617
174	Miscellaneous Current and Accrued Assets		0	1,135
	Total Current and Accrued Assets		\$9,731,785	\$17,704,663
	Deferred Debits			
186.1	Deferred Rate Case Expense		\$130,361	\$123,528
186.2	Other Deferred Debits		617,615	309,251
	Total Deferred Debits		\$747,977	\$432,779
Account No.	Fixed Assets			
101	Utility Plant in Service*		\$114,593,923	\$118,598,887
103	Property Held for Future Use		6,000	6,000
105	Construction Work in Progress		8,785,532	10,238,574
108	Accumulated Depreciation (enter as negative)*		(36,665,011)	(40,813,938)
121	Non-Utility Property		21,100	21,100
122	Accumulated Depreciation - Non Utility		0	0
	Total Fixed Assets		\$86,741,544	\$88,050,623
	Total Assets		\$97,221,305	\$106,188,065

*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 Owners Equity				
	Liabilities		Balance at Beginning of Year (2020)	Balance at End of Year (2020)
Account No.	Current Liabilities			
231	Accounts Payable		\$204	\$0
232	Notes Payable (Current Portion)		0	0
234	Notes Payable to Associated Companies		234,766	0
235	Customer Deposits		1,312,213	1,296,711
236	Accrued Taxes		123,598	44,079
237	Accrued Interest		(335)	(195)
242	Miscellaneous Current and Accrued Liabilities		717,378	4,751,751
	Total Current Liabilities		\$2,387,824	\$6,092,346
	Long Term Debt			
224	Long Term Debt (Notes and Bonds)		\$0	\$0
	Deferred Credits			
251	Unamortized Premium on Debt		\$0	\$0
252	Advances in Aid of Construction		6,790,141	6,633,122
253	Other Deferred Credits		2,899,827	7,656,592
255	Accumulated Deferred Investment Tax Credits		0	0
271	Contributions in Aid of Construction		39,417,631	39,728,240
272	Less: Amortization of Contributions		(4,123,142)	(4,709,289)
281	Accumulated Deferred Income Tax		15,678,622	13,716,788
	Total Deferred Credits		\$60,663,079	\$63,025,453
	Total Liabilities		\$63,050,903	\$69,117,799
	Capital Accounts			
201	Common Stock Issued		\$0	\$0
211	Other Paid-In Capital		26,288,123	26,288,123
215	Retained Earnings		7,882,279	10,782,143
218	Proprietary Capital (Sole Props and Partnerships)		0	0
	Total Capital		\$34,170,402	\$37,070,266
	Total Liabilities and Capital		\$97,221,305	\$106,188,065

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

Liberty Utilities (Litchfield Park Water and Sewer) Corp
Annual Report
Water Comparative Income Statement
12/31/20

Water Comparative Income Statement			
Account No.	Calendar Year	Current Year 01/01/2020 - 12/31/2020	Last Year 01/01/2019 - 12/31/2019
	Operating Revenue		
461	Metered Water Revenue	\$9,301,429	\$13,591,162
460	Unmetered Water Revenue	5,406,187	0
462	Fire Protection Revenue	49,451	49,692
469	Guaranteed Revenues (Surcharges)		0
471	Miscellaneous Service Revenues		0
474	Other Water Revenue	126,705	292,423
	Total Revenues	\$14,883,772	\$13,933,277
	Operating Expenses		
601	Salaries and Wages		\$0
604	Employee Pensions and Benefits		0
610	Purchased Water	1,876	20,172
615	Purchased Power	1,026,293	1,183,506
616	Fuel for Power Production	2,737	353
618	Chemicals	446,653	333,778
620	Materials and Supplies	107,287	51,616
620.1	Repairs and Maintenance		0
620.2	Office Supplies and Expense	38,107	32,657
630	Contractual Services		0
631	Contractual Services - Engineering		0
632	Contractual Services - Accounting		37,454
633	Contractual Services - Legal		6,864
634	Contractual Services - Management Fees	2,363,818	2,605,932
635	Contractual Services - Water Testing	61,134	112,546
636	Contractual Services - Other	1,444,546	1,505,793
640	Rents		0
641	Rental of Building/Real Property		2,081
642	Rental of Equipment	2,448	(1,197)
650	Transportation Expenses	49,387	47,988
657	Insurance - General Liability	51,289	63,073
657.1	Insurance - Health and Life		0
665	Regulatory Commission Expense - Rate		217,549
667	Regulatory Commission Expense - Other		122,998
670	Bad Debt Expense		5,895
675	Miscellaneous Expense	244,672	274,815
403	Depreciation Expense (From Schedule AR4)	2,871,769	2,749,488
408	Taxes Other Than Income		0
408.11	Property Taxes	655,553	624,765
409	Income Taxes	2,540,999	2,097,666
427.1	Customer Security Deposit Interest		0
	Total Operating Expenses	\$11,908,568	\$12,095,793
	Operating Income / (Loss)	\$2,975,204	\$1,837,485
	Other Income / (Expense)		
419	Interest and Dividend Income		\$0
420	AFUDC Revenue	(\$77,573)	(\$14,716)
421	Non-Utility Income		0
426	Miscellaneous Non-Utility (Expense)		0
427	Interest (Expense)	2,233	(1,568)
433	Extraordinary Income		0
434	Extraordinary Deductions		0
	Total Other Income / (Expense)	(\$75,340)	(\$16,284)
	Net Income / (Loss)	\$2,899,864	\$1,821,201

Liberty Utilities (Litchfield Park Water and Sewer) Corp
Annual Report
Full time equivalent employees
12/31/20

Full time equivalent employees

	Direct Company	Allocated	Outside service	Total
President	0.0	0.1	0.0	0.1
Vice-president	0.0	0.0	0.0	0.0
Manager	0.0	0.0	0.0	0.0
Engineering Staff	3.2	0.0	0.0	3.2
System Operator(s)	16.0	0.1	0.0	16.1
Meter reader	0.0	0.0	0.0	0.0
Customer Service	7.0	0.1	0.0	7.1
Accounting	1.1	1.4	0.0	2.5
Business Office	0.0	0.0	0.0	0.0
Rates Department	0.2	0.1	0.0	0.3
Administrative Staff	0.6	1.1	0.0	1.8
Other	0.0	0.0	0.0	0.0
Total	28.1	2.9	0.0	31.0

Liberty Utilities (Litchfield Park Water and Sewer) Corp
Annual Report
Supplemental Financial Data (Long-Term Debt)
12/31/20

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:	\$1,217,361
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Meter Deposits Refunded During the Test Year:	\$281,702
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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:			LITCHFIELD PARK SERVICE CO.								
ADEQ Public Water System Number:			AZ0407046								
ADWR PCC Number:			91-000199.0000								
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
55-611687 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	12	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	NA	NA	NA	NA	NA	NA

Name of system water delivered to:		CITY OF GOODYEAR	
ADWR PCC Number:		91-000224.0000	
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	250,748,956.00	217,833,189.00	7,126,050.00	0.00	0.00	\$52,771	722,476
February	239,728,000.00	212,959,257.00	4,471,788.70	0.00	0.00	65,766	704,745
March	242,153,000.00	215,107,168.00	6,121,000.00	0.00	0.00	48,663	604,965
April	269,000,000.00	217,315,679.00	5,173,200.00	0.00	0.00	70,236	763,138
May	440,838,000.00	281,302,985.00	10,130,100.00	0.00	0.00	64,239	924,539
June	494,137,000.00	381,653,270.00	17,647,100.00	0.00	0.00	131,858	1,258,640
July	531,753,000.00	459,234,633.00	22,750,400.00	0.00	0.00	83,114	1,453,574
August	542,634,000.00	476,429,565.00	19,245,600.00	0.00	0.00	182,854	1,441,031
September	485,613,000.00	472,021,807.00	17,929,650.00	0.00	0.00	129,377	1,464,563
October	472,437,000.00	465,322,327.00	13,103,100.00	0.00	0.00	135,180	1,209,952
November	360,730,000.00	428,128,028.00	25,075,400.00	0.00	0.00	83,814	1,075,463
December	296,720,000.00	351,435,802.00	9,834,620.00	0.00	0.00	55,927	854,631
Totals	4,626,491,956.00	4,178,743,710.00	158,608,008.70	0.00	0.00	\$1,103,799	12,477,717

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

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

Water Utility Plant Description			
Name of the System:	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	702,011
8.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	109,218
10.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	282,913
12.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	111,774
16.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	8,359
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		
Material	Percent of system	Year installed
Galvanized steel	3%	<1970
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			
Capacity (gallons)	Material	Quantity	Year 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			
Size (inches)	Quantity	Percent over 1,00,000 gallons	Percent over 10 years old
5/8 X 3/4	186	0%	Unknown
0.75	10,881	0%	Unknown
1	8,128	0%	Unknown
1.5	230	0%	Unknown
Compound 2	0	0%	Unknown
Turbine 2	683	0%	Unknown
Compound 3	0	0%	Unknown
Turbine 3	11	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 *	3,631
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. 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 all have 450 gallon tanks with 12% sodium hypochlorite to maintain 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:	7 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:

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

ERC	357
Method used:	(a)

Customer and Other Information		
Name of the System:	LITCHFIELD PARK SERVICE CO.	
ADEQ Public Water System Number:	AZ0407046	
ADWR PCC Number:	91-000199.0000	

Month	Number of Customers				
	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non-Residential
January	18,334	0	461	0	1,157
February	18,346	0	464	0	1,155
March	18,419	0	465	0	1,156
April	18,415	0	464	0	1,156
May	18,432	0	465	0	1,155
June	18,450	0	462	0	1,159
July	18,489	0	466	0	1,160
August	18,523	0	466	0	1,161
September	18,532	0	465	0	1,169
October	18,663	0	467	0	1,171
November	18,734	0	467	0	1,176
December	18,789	0	466	0	1,169

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 12.

Liberty Utilities (Litchfield Park Water and Sewer) Corp
Annual Report
 Utility Shutoffs / Disconnects
 12/31/20

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

Month	Termination without Notice R14-2-410.B	Termination with Notice R14-2- 410.C	Other
January	0	134	0
February	0	77	0
March	0	79	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	290	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
12/31/20

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

Amount of actual property taxes paid during Calendar Year 2020 was
--

\$655,553

If no property taxes paid, explain why.

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.

Verification and Sworn Statement (Taxes)

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

County of (county name): Maricopa
Name (owner or official) title: Matthew Garlick
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: 12/31/20

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.

Matthew Garlick
signature of owner/official

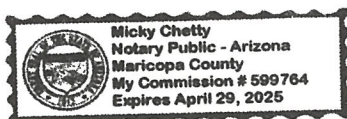
623-298-3763
telephone no.

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

THIS 19th DAY OF Maricopa
(county name)
November, 2021
(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):

Maricopa

Name (owner or official) title:

Matthew Garlick

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: 12/31/20

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 (\$)

\$14,883,772

(The amount in the box above includes

\$1,282,336 in sales taxes

billed or collected)

Matthew Garlick

signature of owner/official

623-298-3763

telephone no.

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

THIS

19th

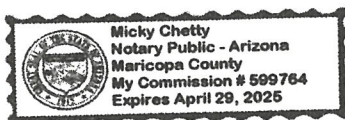
DAY OF

Maricopa
(county name)

November, 2021
(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): Maricopa
Name (owner or official) title: Matthew Garlick
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: 12/31/20

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 (\$)

\$9,016,278

(The amount in the box above includes

\$1,282,336

in sales taxes
billed or collected)

Matthew Garlick
signature of owner/official

623-298-3763
telephone no.



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

Maricopa
(county name)

THIS

19th

DAY OF

November, 2021
(month) and (year)

MY COMMISSION EXPIRES

April 29, 2025
(date)

Micky Chetty

(signature of notary public)

Full Gross-up Method for Income Tax Statement of Certification

Verification:

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

County of (county name): Maricopa
Name (owner or official) title: Matthew Garlick
Company name: Liberty Utilities (Litchfield Park Water and Sewer) Corp

FOR THE YEAR ENDING: 12/31/20

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.

Matthew Garlick

signature of owner/official

623-298-3763

telephone no.

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

Maricopa
(county name)

THIS

19th

DAY OF

November, 2020
(month) and (year)

MY COMMISSION EXPIRES

April 29, 2025
(date)



Micky Chetty

(signature of notary public)