FACT SHEET

Liberty Utilities (Apple Valley Ranchos Water Company-A.18-01-002 General Rate Case

July 2019

Requested Utility Revenue Increases:

Total increase, \$3.28 million over the three-year rate case cycle, results in a \$18.16 monthly increase to the average customer bill by the year 2021

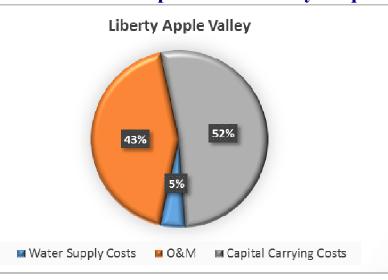
- 2019: \$0.98 million (or 3.96%) increase
- 2020: \$1.31 million (or 5.06%) increase
- 2021: \$0.99 million (or 3.60%) increase

A typical Liberty Apple Valley residential customer with a 5/8" meter using 23.09 Ccf (one Ccf = 748 gallons) every two months would see a bi-monthly bill increase from \$139.57 at present rates to \$145.74 (4.42%) in 2019; to \$152.65 (4.75%) in 2020; and to \$157.73 (3.33%) in 2021. The bill impact does not include temporary existing or proposed credits and surcharges.

Factors Cited by Liberty Utilities for Requested Rate Increase:

- Capital improvements requested by Liberty Utilities for Main Replacement Program, \$4,465,961 in year 2019 \$6,691,785 in year 2020, and \$6,704,534 in year 2021.
- Includes emergency main repairs and design costs for upcoming main replacement projects.
- Tank Safety Improvements (\$493,364 in year 2018) and Well Site Improvements (\$2,256,895 in year 2018, \$135,103 in year 2019, and \$330,163 in year 2020.
- Other requests: Decreasing sales forecast; Decrease the tier allocation from 12 CCF to 11 CCF per month

Cost Components of Utility Requested Revenue: \$25.9 Million



- Capital Carrying Costs include: Depreciation, Income Taxes, Property Taxes, Return on Rate Base.
- Operation & Maintenance: Administrative & General Costs include: Payroll, Pension & Benefits, Materials, Services.
- Water Supply Costs include: Purchased Water, Pump Taxes, Purchased Power, Chemicals, Other.



Liberty Utilities (Apple Valley Ranchos Water) Corp. Residential Monthly Bill Impacts Based on Requested Revenue Increases:

Customer Charge	Rates as of	2019 Rates \$	2020 Rates \$	2021 Rates \$
by Meter Size	Dec. 31, 2018	(% increase)	(% increase)	(% increase)
5/8-inch	\$23.15	\$0.97	\$1.12	\$0.83
		(4.19%)	(4.64%)	(3.29%)
3/4-inch	\$34.73	\$1.45	\$1.68	\$1.25
		(4.18%)	(4.64%)	(3.29%)
1-inch	\$57.88	\$2.42	\$2.80	\$2.08
		(4.18%)	(4.64%)	(3.29%)
1 1/2-inch	\$115.75	\$4.85	\$5.60	\$4.15
		(4.19%)	(4.64%)	(3.29%)
2-inch	\$185.20	\$7.76	\$8.96	\$6.64
		(4.19%)	(4.64%)	(3.29%)

Water Usage Rate	Rates as of Dec. 31, 2018	2019 Rates \$ (% change)	2020 Rates \$ (% increase)	2021 Rates \$ (% increase)
0 to 11 Ccf	\$4.039	\$4.191	\$4.392	\$4.539
		(3.76%)	(4.80%)	(3.35%)
12 to 22 Ccf	\$4.677	\$4.852	\$5.086	\$5.256
		(3.74%)	(4.82%)	(3.34%)
Over 22 Ccf	\$5.315	\$5.514	\$5.779	\$5.973
		(3.74%)	(4.81%)	(3.36%)

Rate Design Changes:

• The monthly breakpoint for Tiered rates will be reduced from 12 Ccf to 11 Ccf.

Further Information on Proceeding:

• To review the application and request a copy of Applicant's General Rate Case testimony and exhibits, go to:

www.libertyutilities.com

• To review Public Advocates Office' testimony, go to:

http://www.publicadvocates.cpuc.ca.gov/

