

City of Nampa, ID
Wastewater Cost of Service Study
Long-Term Rate Forecast

Scenario A: Cash-Only Funding	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035
Annual Rate Increase	0.00%	93.00%	35.00%	23.00%	23.00%	12.86%	0.00%	2.08%	-47.00%	3.50%	3.50%	3.50%	3.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Residential (SE2) Rate Structure																		
Bimonthly Base Rate	\$15.19	\$29.32	\$39.58	\$48.68	\$59.88	\$67.58	\$67.58	\$68.99	\$36.56	\$37.84	\$39.16	\$40.53	\$41.75	\$41.75	\$41.75	\$41.75	\$41.75	\$41.75
Volume Charge per ccf	\$2.41	\$4.65	\$6.28	\$7.72	\$9.50	\$10.72	\$10.72	\$10.94	\$5.80	\$6.00	\$6.21	\$6.43	\$6.62	\$6.62	\$6.62	\$6.62	\$6.62	\$6.62
Average Monthly Residential Bill	\$24.47	\$47.21	\$63.75	\$78.38	\$96.44	\$108.83	\$108.83	\$111.08	\$58.88	\$60.92	\$63.05	\$65.28	\$67.22	\$67.22	\$67.22	\$67.22	\$67.22	\$67.22
Scenario B: Debt and Cash Funding with Smoothed Increases	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035
Annual Rate Increase	0.00%	16.75%	16.75%	16.75%	16.75%	16.75%	16.75%	16.50%	0.00%	0.00%	0.00%	0.00%	0.00%	3.50%	3.50%	3.00%	3.00%	2.50%
Residential (SE2) Rate Structure																		
Bimonthly Base Rate	\$15.19	\$17.73	\$20.70	\$24.17	\$28.22	\$32.95	\$38.47	\$44.82	\$44.82	\$44.82	\$44.82	\$44.82	\$44.82	\$46.39	\$48.01	\$49.45	\$50.93	\$52.20
Volume Charge per ccf	\$2.41	\$2.81	\$3.28	\$3.83	\$4.47	\$5.22	\$6.09	\$7.09	\$7.09	\$7.09	\$7.09	\$7.09	\$7.09	\$7.34	\$7.60	\$7.83	\$8.06	\$8.26
Average Monthly Residential Bill	\$24.47	\$28.54	\$33.31	\$38.90	\$45.40	\$53.02	\$61.87	\$72.04	\$72.04	\$72.04	\$72.04	\$72.04	\$72.04	\$74.58	\$77.21	\$79.54	\$81.89	\$83.92