

TABLE 6c
VILLAGE OF CONSTANTINE
SEWER RATE STUDY
IMPACT OF NEW RATES ON SEWER CUSTOMERS

February 2012

IMPACT OF NEW SEWER RATES ON SELECTED CUSTOMERS

TYPE OF CUSTOMER	METER SIZE	USAGE PER QUARTER	ESTIMATED MONTHLY SURCHARGE	CURRENT SEWER MONTHLY	PROPOSED SEWER MONTHLY
Residential/Commercial - small user	3/4"	12,000	\$0.00	\$34.45	\$41.70
Residential/Commercial - average user	3/4"	18,000	\$0.00	\$46.05	\$55.50
Residential/Commercial - large user	3/4"	40,000	\$0.00	\$88.58	\$106.10
Commercial	1"	100,000	\$0.00	\$222.58	\$266.66
Medium Commercial	2"	200,000	\$0.00	\$487.92	\$586.90
Medium Institutional	3"	500,000	\$0.00	\$1,180.42	\$1,417.90
Large Industrial	4"	1,000,000	\$0.00	\$2,203.33	\$2,638.40
Ludlow Coated Products	4"	1,800,000	\$700.00	\$1,858.00	\$2,280.40
MMPA (Creamery)	4" (Equivalent)	11,000,000	\$8,000.00	\$13,696.67	\$15,928.40

Note: This table presents estimated rates designed to limit revenue shortfall to approximately \$5,000/month (not accounting for depreciation)

METER SIZE	EQUIVALENCY	PROPOSED	CURRENT
Up to 3/4"	1.00	\$14.10	\$11.25
1"	2.60	\$36.66	\$29.25
2"	9.00	\$126.90	\$101.25
3"	19.00	\$267.90	\$213.75
4"	24.00	\$338.40	\$270.00
Ludlow Coated Products	24.00	\$338.40	\$270.00
MMPA (Creamery)	24.00	\$338.40	\$270.00
Commodity single rate		\$ 6.90	\$ 5.80
Industrial commodity rate		\$ 2.07	\$ 1.48