

**TABLE 6b  
VILLAGE OF CONSTANTINE  
SEWER RATE STUDY  
IMPACT OF INTERIM RATES ON SEWER CUSTOMERS**

December 2011

**IMPACT OF INTERIM 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	\$42.00
Residential/Commercial - average user	3/4"	18,000	\$0.00	\$46.05	\$55.00
Residential/Commercial - large user	3/4"	40,000	\$0.00	\$88.58	\$102.67
Commercial	1"	100,000	\$0.00	\$222.58	\$258.27
Medium Commercial	2"	200,000	\$0.00	\$487.92	\$577.33
Medium Institutional	3"	500,000	\$0.00	\$1,180.42	\$1,387.33
Large Industrial	4"	1,000,000	\$0.00	\$2,203.33	\$2,550.67
Ludlow Coated Products	4"	1,800,000	\$700.00	\$2,128.00	\$2,254.00
MMPA (Creamery)	4" (Equivalent)	11,000,000	\$8,000.00	\$13,696.67	\$15,534.00

**Interim Rates based on the following assumptions:**

12% markup from Three Rivers can be reduced to 6%

Sampling/analysis can be reduced by \$4,000/month

O&M/odor control on transmission line can be reduced \$2,000/month

**INTERIM RATE SCHEDULE**

METER SIZE	EQUIVALENCY	INTERIM	
		PROPOSED	CURRENT
Up to 3/4"	1.00	\$16.00	\$11.25
1"	2.60	\$41.60	\$29.25
2"	9.00	\$144.00	\$101.25
3"	19.00	\$304.00	\$213.75
4"	24.00	\$384.00	\$270.00
Ludlow Coated Products	24.00	\$384.00	\$270.00
MMPA (Creamery)	24.00	\$384.00	\$270.00
Commodity single rate		\$ 6.50	\$ 5.80
Industrial commodity		\$ 1.95	1.48