



123 W. Main St., Suite 200
 Gaylord, MI 49735
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Tawas Utilities Authority SRF Project Plan

Electrical cost, KWH \$ 0.12

Opinion of Operations and Maintenance Costs

UV Disinfection		Annual Cost
Electricity		\$ 12,000.00
Lamps		\$ 1,600.00
wipers		\$ 430.00
Sleeves		\$ 230.00
Ballasts		\$ 500.00
Misc. Replacement Parts		\$ 500.00
Annual O&M		\$ 15,260.00

Chlorine Gas	Unit	Unit Cost	Qty	Annual Cost
Hypochlorite	150 lb/Cyl	\$ 340.00	24	\$ 8,160.00
Sodium Bisulfite	150 lb/Cyl	\$ 340.00	7	\$ 2,380.00
Misc. Replacement Parts	Ls	\$ 500.00	1	\$ 500.00
Annual O&M				\$ 11,040.00