

Water and Sewer Maintenance

Spoils disposal proposal evaluation
last revised 8/05/25

Assumptions

Tons per Load 20
Drive time per Mapquest plus 20 minutes for staging and dumping
Average cost of driver = \$54.16/hr
Dump Truck cost = 0.90/mile

Trucking Expense													
Facility	Price Per Ton	Cost per load	Round Trip Mileage	Tolls	Round Trip Drive Time (Hrs)	Vehicle Expense	Employee Expense	Total Trucking Expense	Total Cost per Load	Total Cost per Ton	Testing Cost for Residential Spoils Out Side pH Range	Total Cost/Load Residential Spoils Out Side pH Range	Total Cost/Ton Residential Spoils Out Side pH Range
Waste Management Laraway	30	\$ 600.00	66	\$ -	2.43	\$ 52.80	\$ 129.18	\$ 181.98	\$ 781.98	\$ 60.15	\$700.00	\$1,481.98	\$114.00
Waste Management Dekalb	30	\$ 600.00	60	\$ 21.00	2	\$ 48.00	\$ 106.32	\$ 154.32	\$ 775.32	\$ 59.64	\$700.00	\$1,475.32	\$113.49
Rochelle Waste Disposal	20	\$ 400.00	98	\$ 37.50	2.33	\$ 78.40	\$ 123.86	\$ 202.26	\$ 639.76	\$ 49.21	\$700.00	\$1,339.76	\$103.06
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