

## TRUCK HAUL RATE WORKSHEET

Location to and From Haul : **20 mile haul from project location to dump site**

**NOTE:** Shaded cells are calculated cells, all other cells are user inputs based on your equipment requirements.

Your Project Data (Inputted Values)			Computed Values	
Project Quantity (Tons or Cu Yd.)	3500.00	Unit		
Estimated Load Production	75.00	Unit/Hour	46.67	Total Production Hours
Hours / Shift	10.00	Hours	4.67	Total Shifts
			750.00	Units of Material Moved Per Shift
City Road Miles	18.00	Miles		
Highway Road Miles	0.00	Miles		
Average City Travel Speed	45.00	mph		
Average Highway Travel Speed	60.00	mph		
Average Loading Time	5.00	Minutes		
Average Dump Time	10.00	Minutes	63.0	Total Time - Round Trip (mins)
Useable Minutes per Hour	50.00	Minutes	0.79	Round Trip Loads / Hour / Truck
Haul Capacity (Tons or Cu. Yd.)	14.00	Units	250.0	Total Truck Loads
<b>Number of Trucks Used :</b>	<b>7.00</b>	<b>Trucks</b>	6.75	<b>Estimated Number of Trucks Required (Calculated)</b>
			326.67	Total Truck Hours
			9000.0	Total Truck Miles Traveled
			\$ 90.00	<b>Input Your Hourly Truck Haul Rate</b>
			<b>\$ 29,400.00</b>	Calculated <b>Total Haul Quote Rate</b>
			<b>\$ 117.60</b>	Calculated Material Haul Rate <b>Per Truck Load</b>
			<b>\$ 8.40</b>	Calculated Material Haul <b>Rate Per Unit Measure</b>
			<b>\$ 3.27</b>	Calculated Haul <b>Rate Per Mile</b>

