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Years	Estimated Import of 200,000 cy of Compostable Debris over 10 year period	Truck Trips Per Year		
		Based on 46 Week Mon- Sat Work Season without Winter (In/Out = 1 trip); 46 weeks X 6 days = 276	Truck Capacity in days; 20,000 CY / 276 days	Trucks CY is 100 CY Trips/8 Hour Day
1	20,000 CY	276	1	0.725
2	20,000 CY	276	1	0.725
3	20,000 CY	276	1	0.725
4	20,000 CY	276	1	0.725
5	20,000 CY	276	1	0.725
6	20,000 CY	276	1	0.725
7	20,000 CY	276	1	0.725
8	20,000 CY	276	1	0.725
9	20,000 CY	276	1	0.725
10	20,000 CY	276	1	0.725
<u>Totals</u>	<u>200,000 CY</u>	<u>2760</u>		

**Being that the leaf season is cyclic being spring and fall only I would Double the truck trips for the
compostable leaf litter would be a fair assumption. This would mean 2 trucks per per day for a 5
month period out of the year.**

Material needed to topdress farmland and improve soil depth 6"
30 Acres (43,500SF) x 6" of Compost (.5') = 652,500 cf/27 = 24,167 CY Total

Leaf litter after Composting Process about 80% of the volume is lost by Decay and Biomass Breakdown
200,000 CY x .20 Factor = 40,000 CY of Usable Solid Earth Matter almost double what we need. The
Sale of this surplus will help offset the cost of the reclamation.