

Table 3-13
Seneca Meadows, Inc.
Landfill Expansion DGEIS
Hourly Traffic Generation for
Trucks, Visitors and Employees

Hours	Hourly Truck Distribution ⁽¹⁾	Hourly Visitor Distribution ⁽²⁾	Hourly Employee Distribution	Total
05:00 - 06:00	1			1
06:00 - 07:00	50		83 ⁽³⁾	133
07:00 - 08:00	128		83 ⁽³⁾	211
08:00 - 09:00	113	4.67		118
09:00 - 10:00	123	4.67		128
10:00 - 11:00	120	4.67		125
11:00 - 12:00	106	4.67		110
12:00 - 13:00	94	4.67	166 ⁽⁴⁾	265
13:00 - 14:00	94	4.67		99
14:00 - 15:00	93	4.67		98
15:00 - 16:00	76	4.67		80
16:00 - 17:00	29	4.67		34
17:00 - 18:00	5		83 ⁽⁵⁾	88
18:00 - 19:00	3		83 ⁽⁵⁾	86

Assumptions

- 1 Based on peak monthly average for August 2004, assumes truck leaves same hour it arrives.
- 2 Based on trip ends for total peak daily visitors (42) averaged across the day from 08:00 to 17:00 hours.
- 3 Based on half of the total for peak employees (83) arriving at the facility between 06:00 to 07:00 hours and the other half of the total peak employees (83) arriving at the facility between 07:00 to 08:00 hours.
- 4 Based on trip ends for half of the total peak employees (83) leaving and returning for lunch.
- 5 Based on half of the total for peak employees (83) leaving the facility between 17:00 and 18:00 hours and the other half of the total peak employees (83) leaving the facility between 18:00 to 19:00 hours.