

STATEN ISLAND LANDFILL
AIR SAMPLE DATA SUMMARY COLLECTED INSIDE THE EXCLUSION ZONE BETWEEN 5/15/02 - 5/21/02 *
PERSONNEL EXPOSURE MONITORING
5/21/2002



Parameter	Location	Job Function	Number of Samples - TWA	Number above OSHA PEL (0.1)	Number above 0.01 f/cc	Number of Samples - Excursion	Number above OSHA STEL (1.0)	Lowest Reading	Highest Reading
Asbestos (PCM)									
	Gr. Sifter C	Sifter	5	0	4	1	0	0.008	0.030
	Mel. Yel. 1	Sifter	1	0	0	0	0	0.009	0.009
	Mel. Yel 2	Sifter	2	0	2	0	0	0.012	0.021
	Mel. Yel 3	Sifter	4	0	3	0	0	0.008	0.071
	Barge	Cleanup	3	0	0	0	0	0.005	0.008
	Car Decon	Cleanup	6	0	0	0	0	0.005	0.006
Total			21	0	9	1	0		
Metals				# above OSHA PEL					
	Area C	Picker	1	0					
	Gr. Sifter C	Sifter	1	0					
	Barge	Cleanup	3	0					
Total			5	0					
Silica/Dust				# above OSHA PEL (.29)					
	Gr. Sifter C	Sifter	1	0					
	Mel Yel 1	Sifter	1	0					
	Barge	Cleanup	2	0					
Total			4	0					

* This table is based on lab results received in the date range indicated

MONTHLY MANHOUR TOTALS
Staten Island Landfill Debris Recovery Operation
Manhours Through MAY 16, 2002

MONTH	TOTAL MANHOURS
October	287,838
November	271,498
December	223,870
January	238,094
February	196,164
March	123,763
April	119,530
May	67,928
TOTAL	1,528,683

Statistics

OSHA Lost Time Incident Rate
 Number of Lost Time Incidents

0.131
 1

LTI Rate Formula (Number of injuries and illnesses X 200,000)/Employee hours worked = Incidence Rate