

VOC Content of Screened, Untreated Test Batches
June 22, 2007

Former Cibro Terminal
Harbor Island, NY

Collected Date:	Unrestricted Use Soil	06/22/07	06/22/07	06/22/07	06/22/07	06/22/07
Sample Name:	Cleanup Objectives	COMP1	COMP2	COMP3	COMP4	COMP5
Analyte						
1,2,4,5-Tetramethylbenzene	--	3,360	571	510	596	668
1,2,4-Trimethylbenzene	3,600	5,890	4,920	5,480	5,140	5,230
1,3,5-Trimethylbenzene	8,400	655	359	309	395	140
2-Butanone	120	6.14	4.89	5.82	5.44	5.89
4-Isopropyltoluene	--	63.8	70.2	87.5	72.5	50.5
Acetone	50	33.4	28.5	30.6	29.8	31.1
Benzene	60	9.92	6.06	6.96	8.65	6.92
Carbon disulfide	--	3.05	3.21	<1.44	<1.46	<1.42
Ethylbenzene	1,000	158	132	165	139	111
Isopropylbenzene	--	55	51.4	63.2	52.9	39.9
m,p-xylene	260	205	177	218	185	146
Methylene Chloride	50	<0.97	2.39	2.59	2.6	<0.97
Naphthalene	--	5410	4940	5410	5180	5430
n-Butylbenzene	12,000	108	121	148	126	85.2
n-Propylbenzene	3,900	130	131	165	135	93.3
o-xylene	260	23.1	19.9	24.6	21	16.5
p-Ethyltoluene	--	723	394	338	438	162
sec-Butylbenzene	11,000	70.7	75.2	93.8	78.4	53.3
Toluene	700	2.12	1.48	1.77	1.76	1.49
NOTES:						
Samples analyzed by ETL of Farmingdale, NY						
Concentrations shown in bold type face exceed Unrestricted Soil Cleanup Objectives						
All concentrations shown in ppb						
VOCs	Volatile organic compounds					
ppb	Parts per billion (µg/L)					
--	No standard established					
NA	Not Available					