

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	Exceeds Target	Exceeds EPA	Comments		
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000					
									14,000	5,000	200	400	600	100,000	5,000	500	28,000	16,000					
																				Air Quality	Site Specific	Comments	
																					Levels	Trigger Levels	
METALS-ST11-6/22/07	G7F260231001	Southwest Area (sidewalk bridge level)	6/22/07	1861.6	Metals	6020	STL-SAC	6/26/07	1.8	< 64.5	< 0.64	< 0.64	< 6.4	121	23.0	28.4	4.2	207	No	No			
METALS-ST12-6/22/07	G7F260231002	Southeast Area (sidewalk bridge level)	6/22/07	1874	Metals	6020	STL-SAC	6/26/07	2.5	84.9	< 0.64	< 0.64	12.6	89.1	31.2	97.6	12.7	177	No	No			
METALS-ST14-6/22/07	G7F260231003	Northwest Area (street-level)	6/22/07	1770.2	Metals	6020	STL-SAC	6/26/07	1.5	< 67.8	< 0.68	< 0.68	< 6.8	86.9	26.4	29.3	4.2	205	No	No			
METALS-ST15-6/22/07	G7F260231004	Firehouse #10 (roof level)	6/22/07	1817.6	Metals	6020	STL-SAC	6/26/07	< 1.3	< 66.0	< 0.66	< 0.66	< 6.6	63.8	12.5	43.6	6.3	128	No	No			
METALS-ST10-6/22/07	G7F260231005	North Side Sidewalk Bridge	6/22/07	1783.8	Metals	6020	STL-SAC	6/26/07	1.4	< 67.3	< 0.67	< 0.67	< 6.7	61.6	12.3	38.4	5.1	165	No	No			
METALS-ST11-6/22/07	G7F260231006	90 Trinity Place (roof level)	6/22/07	1789.5	Metals	6020	STL-SAC	6/26/07	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	65.3	6.3	19.8	< 3.4	77.6	No	No			
METALS-ST12-6/22/07	G7F260231007	110 Greenwich Street (roof level)	6/22/07	1738.8	Metals	6020	STL-SAC	6/26/07	< 1.4	< 69.0	< 0.69	< 0.69	< 6.9	72.1	6.2	15.6	< 3.4	84.2	No	No			
METALS-ST13-6/22/07	G7F260231008	Marriott Hotel, 38th Floor (roof level)	6/22/07	1830.9	Metals	6020	STL-SAC	6/26/07	< 1.3	< 65.5	< 0.66	< 0.66	< 6.6	94.1	4.2	10.5	< 3.3	77.6	No	No			
METALS-ST14-6/22/07	G7F260231009	West Face - South end at corner (scaffolding level)	6/22/07	1701.4	Metals	6020	STL-SAC	6/26/07	< 1.4	< 70.5	< 0.70	< 0.70	< 7.0	81.0	4.6	12.1	< 3.5	78.5	No	No			
METALS-ST15-6/22/07	G7F260231010	South Face - East end at corner (scaffolding level)	6/22/07	1737.4	Metals	6020	STL-SAC	6/26/07	< 1.4	< 69.1	< 0.69	< 0.69	< 6.9	110	8.3	24.1	3.9	79.2	No	No			
METALS-ST16-6/22/07	G7F260231011	East Face - North end at corner (scaffolding level)	6/22/07	1747.7	Metals	6020	STL-SAC	6/26/07	< 1.4	< 68.7	< 0.69	< 0.69	< 6.9	98.5	7.0	18.1	< 3.4	86.0	No	No			
METALS-ST17-6/22/07	G7F260231012	North Face - West end at corner (scaffolding level)	6/22/07	1724.4	Metals	6020	STL-SAC	6/26/07	< 1.4	< 69.6	< 0.70	< 0.70	< 7.0	53.2	6.8	14.0	< 3.5	97.9	No	No			
METALS-ST1-6/23/07	G7F260241001	Southwest Area (sidewalk bridge level)	6/23/07	1784.3	Metals	6020	STL-SAC	6/26/07	< 1.3	< 67.2	< 0.67	< 0.67	< 6.7	124	14.3	13.4	< 3.4	44.0	No	No			
METALS-ST2-6/23/07	G7F260241002	Southeast Area (sidewalk bridge level)	6/23/07	1769.6	Metals	6020	STL-SAC	6/26/07	2.0	< 67.8	< 0.68	< 0.68	< 6.8	77.3	16.0	66.1	5.2	132	No	No			
METALS-ST4-6/23/07	G7F260241003	Northwest Area (street-level)	6/23/07	1819.7	Metals	6020	STL-SAC	6/26/07	< 1.3	< 65.9	< 0.66	< 0.66	< 6.6	58.0	15.9	15.7	< 3.3	44.5	No	No			
METALS-ST5-6/23/07	G7F260241004	Firehouse #10 (roof level)	6/23/07	1849.6	Metals	6020	STL-SAC	6/26/07	< 1.3	< 64.9	< 0.65	< 0.65	< 6.5	44.9	10.1	27.8	3.9	41.2	No	No			
METALS-ST10-6/23/07	G7F260241005	North Side Sidewalk Bridge	6/23/07	1858.7	Metals	6020	STL-SAC	6/26/07	< 1.3	< 64.6	< 0.64	< 0.64	< 6.4	50.5	7.9	20.7	< 3.2	38.1	No	No			
METALS-ST11-6/23/07	G7F260241006	90 Trinity Place (roof level)	6/23/07	1774.6	Metals	6020	STL-SAC	6/26/07	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	58.9	5.0	10.9	< 3.4	24.0	No	No			
METALS-ST12-6/23/07	G7F260241007	110 Greenwich Street (roof level)	6/23/07	1830	Metals	6020	STL-SAC	6/26/07	< 1.3	< 65.6	< 0.66	< 0.66	< 6.6	61.2	5.1	10.2	< 3.3	26.1	No	No			
METALS-ST13-6/23/07	G7F260241008	Marriott Hotel, 38th Floor (roof level)	6/23/07	1897.1	Metals	6020	STL-SAC	6/26/07	< 1.3	< 63.2	< 0.63	< 0.63	< 6.3	93.4	4.9	6.0	< 3.2	22.1	No	No			
METALS-ST14-6/23/07	G7F260241009	West Face - South end at corner (scaffolding level)	6/23/07	1493.9	Metals	6020	STL-SAC	6/26/07	< 1.6	< 80.3	< 0.80	< 0.80	< 8.0	50.6	4.2	7.0	< 4.0	19.3	No	No			
METALS-ST15-6/23/07	G7F260241010	South Face - East end at corner (scaffolding level)	6/23/07	1533.1	Metals	6020	STL-SAC	6/26/07	< 1.6	< 78.3	< 0.78	< 0.78	< 7.8	153	6.7	17.0	< 3.9	39.4	No	No			
METALS-ST16-6/23/07	G7F260241011	East Face - North end at corner (scaffolding level)	6/23/07	1529.8	Metals	6020	STL-SAC	6/26/07	< 1.6	< 78.4	< 0.78	< 0.78	< 7.8	118	4.7	10.5	< 3.9	29.8	No	No			
METALS-ST17-6/23/07	G7F260241012	North Face - West end at corner (scaffolding level)	6/23/07	1495.3	Metals	6020	STL-SAC	6/26/07	< 1.6	< 80.2	< 0.80	< 0.80	< 8.0	52.2	4.3	8.0	< 4.0	21.1	No	No			
METALS-ST1-6/24/07	G7F260242001	Southwest Area (sidewalk bridge level)	6/24/07	1696.6	Metals	6020	STL-SAC	6/26/07	2.8	< 70.6	< 0.71	< 0.71	< 7.1	172	13.0	17.1	7.7	67.4	No	No			
METALS-ST2-6/24/07	G7F260242002	Southeast Area (sidewalk bridge level)	6/24/07	1721.7	Metals	6020	STL-SAC	6/26/07	2.5	< 69.7	< 0.70	< 0.70	< 7.0	94.4	12.2	33.0	7.9	69.0	No	No			
METALS-ST4-6/24/07	G7F260242003	Northwest Area (street-level)	6/24/07	1716.1	Metals	6020	STL-SAC	6/26/07	2.1	< 69.9	< 0.70	< 0.70	< 7.0	57.5	13.2	14.8	7.0	57.2	No	No			
METALS-ST5-6/24/07	G7F260242004	Firehouse #10 (roof level)	6/24/07	1727.9	Metals	6020	STL-SAC	6/26/07	2.0	< 69.4	< 0.69	< 0.69	< 6.9	46.8	11.7	25.2	7.7	61.6	No	No			
METALS-ST10-6/24/07	G7F260242005	North Side Sidewalk Bridge	6/24/07	1706.7	Metals	6020	STL-SAC	6/26/07	1.9	< 70.3	< 0.70	< 0.70	< 7.0	116	9.6	20.1	6.9	49.2	No	No			
METALS-ST11-6/24/07	G7F260242006	90 Trinity Place (roof level)	6/24/07	1731.7	Metals	6020	STL-SAC	6/26/07	1.6	< 69.3	< 0.69	< 0.69	< 6.9	55.8	7.5	10.0	6.6	35.2	No	No			
METALS-ST12-6/24/07	G7F260242007	110 Greenwich Street (roof level)	6/24/07	1728.8	Metals	6020	STL-SAC	6/26/07	1.9	< 69.4	< 0.69	< 0.69	< 6.9	88.5	8.6	13.3	7.0	42.6	No	No			
METALS-ST13-6/24/07	G7F260242008	Marriott Hotel, 38th Floor (roof level)	6/24/07	1658.2	Metals	6020	STL-SAC	6/26/07	< 1.4	< 72.4	< 0.72	< 0.72	< 7.2	140	6.9	8.1	7.4	31.3	No	No			

Note:
1. The Metals readings at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on June 24, 2007 were not available. These stations were offline for relocation to the 15th floor scaffolding from the 20th floor scaffolding.