

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/m ³)	Barium Concentration (ng/m ³)	Beryllium Concentration (ng/m ³)	Cadmium Concentration (ng/m ³)	Chromium (Total) Concentration (ng/m ³)	Copper Concentration (ng/m ³)	Lead Concentration (ng/m ³)	Manganese Concentration (ng/m ³)	Nickel Concentration (ng/m ³)	Zinc Concentration (ng/m ³)	Exceeds Target	Exceeds EPA Site Specific	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST11-4/23/07	G7D250208001	Southwest Area (sidewalk bridge level)	4/23/07	1748	Metals	6020	STL-SAC	4/25/07	3.5	< 68.6	< 0.68	< 0.68	< 6.9	95.8	41.0	40.9	9.2	150	No	No	
METALS-ST2-4/23/07	G7D250208002	Southeast Area (sidewalk bridge level)	4/23/07	1758.1	Metals	6020	STL-SAC	4/25/07	3.4	< 66.2	< 0.68	< 0.68	< 6.8	63.7	26.2	36.5	8.4	122	No	No	
METALS-ST4-4/23/07	G7D250208003	Northwest Area (street-level)	4/23/07	1802.3	Metals	6020	STL-SAC	4/25/07	3.8	< 66.6	< 0.66	< 0.66	8.7	97.1	88.1	44.7	9.6	308	No	No	
METALS-ST5-4/23/07	G7D250208004	Firehouse #10 (roof level)	4/23/07	1788.7	Metals	6020	STL-SAC	4/25/07	3.8	73.2	< 0.67	< 0.67	8.8	88.6	33.4	65.9	12.3	172	No	No	
METALS-ST10-4/23/07	G7D250208005	North Side Sidewalk Bridge	4/23/07	1761.1	Metals	6020	STL-SAC	4/25/07	4.0	73.5	< 0.68	< 0.68	14.2	132	68.7	15.6	340	No	No		
METALS-ST11-4/23/07	G7D250208006	90 Trinity Place (roof level)	4/23/07	1761.2	Metals	6020	STL-SAC	4/25/07	3.0	< 68.1	< 0.68	< 0.68	< 6.8	71.0	23.8	31.9	7.7	96.0	No	No	
METALS-ST12-4/23/07	G7D250208007	110 Greenwich Street (roof level)	4/23/07	1781.6	Metals	6020	STL-SAC	4/25/07	2.9	< 67.4	< 0.67	< 0.67	< 6.7	50.7	22.6	32.1	7.6	101	No	No	
METALS-ST13-4/23/07	G7D250208008	Mariotti Hotel, 38th Floor (roof level)	4/23/07	1786.4	Metals	6020	STL-SAC	4/25/07	2.8	< 67.2	< 0.67	< 0.67	< 6.7	102	22.6	32.4	8.3	101	No	No	
METALS-ST14-4/23/07	G7D250208009	West Face - South end at corner (scaffolding level)	4/23/07	1796.9	Metals	6020	STL-SAC	4/25/07	1.9	< 66.8	< 0.67	< 0.67	< 6.7	79.8	15.0	5.3	20.9	72.4	No	No	
METALS-ST15-4/23/07	G7D250208010	South Face - East end at corner (scaffolding level)	4/23/07	1831.7	Metals	6020	STL-SAC	4/25/07	2.0	< 65.5	< 0.66	< 0.66	< 6.6	62.0	16.1	25.5	5.9	85.5	No	No	
METALS-ST16-4/23/07	G7D250208011	East Face - North end at corner (scaffolding level)	4/23/07	1801.4	Metals	6020	STL-SAC	4/25/07	2.4	< 66.6	< 0.67	< 0.67	< 6.7	120	21.0	35.1	7.0	121	No	No	
METALS-ST17-4/23/07	G7D250208012	North Face - West end at corner (scaffolding level)	4/23/07	1830.3	Metals	6020	STL-SAC	4/25/07	1.8	< 65.6	< 0.66	< 0.66	< 6.6	57.9	20.1	29.6	5.6	105	No	No	
METALS-ST1-4/24/07	G7D260166001	Southwest Area (sidewalk bridge level)	4/24/07	1774.9	Metals	6020	STL-SAC	4/26/07	1.7	< 67.6	< 0.68	< 0.68	< 6.8	67.7	40.4	4.9	31.6	133	No	No	
METALS-ST2-4/24/07	G7D260166002	Southeast Area (sidewalk bridge level)	4/24/07	1755.5	Metals	6020	STL-SAC	4/26/07	5.4	134	< 0.68	< 0.68	17.0	163	42.6	23.4	184	No	No		
METALS-ST4-4/24/07	G7D260166003	Northwest Area (street-level)	4/24/07	1772.4	Metals	6020	STL-SAC	4/26/07	2.2	< 67.7	< 0.68	< 0.68	7.8	76.9	40.3	38.6	5.7	169	No	No	
METALS-ST5-4/24/07	G7D260166004	Firehouse #10 (roof level)	4/24/07	1773.1	Metals	6020	STL-SAC	4/26/07	1.8	< 67.7	< 0.68	< 0.68	7.5	60.5	23.5	72.7	11.8	115	No	No	
METALS-ST10-4/24/07	G7D260166005	North Side Sidewalk Bridge	4/24/07	1759.3	Metals	6020	STL-SAC	4/26/07	1.8	< 68.2	< 0.68	< 0.68	< 6.8	102	22.2	51.7	6.7	134	No	No	
METALS-ST11-4/24/07	G7D260166006	90 Trinity Place (roof level)	4/24/07	1777.3	Metals	6020	STL-SAC	4/26/07	1.5	< 67.5	< 0.68	< 0.68	< 6.8	58.1	12.0	26.3	5.1	59.8	No	No	
METALS-ST12-4/24/07	G7D260166007	110 Greenwich Street (roof level)	4/24/07	1768.3	Metals	6020	STL-SAC	4/26/07	1.6	< 67.9	< 0.68	< 0.68	< 6.8	46.3	14.2	22.7	4.2	73.6	No	No	
METALS-ST13-4/24/07	G7D260166008	Mariotti Hotel, 38th Floor (roof level)	4/24/07	1774.9	Metals	6020	STL-SAC	4/26/07	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	70.1	8.5	< 3.4	43.9	No	No		
METALS-ST14-4/24/07	G7D260166009	West Face - South end at corner (scaffolding level)	4/24/07	1847	Metals	6020	STL-SAC	4/26/07	1.6	< 65.0	< 0.65	< 0.65	< 6.5	94.8	10.9	20.7	5.2	59.5	No	No	
METALS-ST15-4/24/07	G7D260166010	South Face - East end at corner (scaffolding level)	4/24/07	1851.1	Metals	6020	STL-SAC	4/26/07	1.9	< 64.8	< 0.65	< 0.65	< 6.5	139	17.9	37.0	7.6	96.7	No	No	
METALS-ST16-4/24/07	G7D260166011	East Face - North end at corner (scaffolding level)	4/24/07	1866.3	Metals	6020	STL-SAC	4/26/07	< 1.3	< 64.3	< 0.64	< 0.64	< 6.4	456	8.2	21.2	4.0	63.5	No	No	
METALS-ST17-4/24/07	G7D260166012	North Face - West end at corner (scaffolding level)	4/24/07	1843.2	Metals	6020	STL-SAC	4/26/07	1.7	< 65.1	< 0.65	< 0.65	< 6.5	44.7	14.1	24.4	6.1	82.6	No	No	