

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	Air Quality Levels	Site Specific Trigger Levels		
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000				
METALS-ST1-4/11/09	G9D140155001	Southwest Area (sidewalk bridge level)	4/11/09	1770.4	Metals	6020	STL-SAC	4/14/09	2.3	< 67.8	< 0.68	< 0.68	< 6.8	20.1	3.3	5.7	6.6	20.1	28.1	No	No	
METALS-ST2-4/11/09	G9D140155002	Southeast Area (sidewalk bridge level)	4/11/09	1779	Metals	6020	STL-SAC	4/14/09	2.8	< 67.4	< 0.67	< 0.67	< 6.7	57.4	4.9	18.4	7.5	44.7	No	No		
METALS-ST4-4/11/09	G9D140155003	Northwest Area (street-level)	4/11/09	1768.3	Metals	6020	STL-SAC	4/14/09	2.2	< 67.9	< 0.68	< 0.68	< 6.8	25.5	3.4	5.7	6.5	25.2	No	No		
METALS-ST5-4/11/09	G9D140155004	Firehouse #10 (roof level)	4/11/09	1775.9	Metals	6020	STL-SAC	4/14/09	2.5	< 67.6	< 0.68	< 0.68	< 6.8	24.5	3.5	6.2	7.8	20.2	No	No		
METALS-ST10-4/11/09	G9D140155005	North Side Sidewalk Bridge	4/11/09	1787	Metals	6020	STL-SAC	4/14/09	2.0	< 67.2	< 0.67	< 0.67	< 6.7	30.4	2.7	5.4	6.4	27.9	No	No		
METALS-ST12-4/11/09	G9D140155006	110 Greenwich Street (roof level)	4/11/09	1799	Metals	6020	STL-SAC	4/14/09	1.9	< 66.7	< 0.67	< 0.67	< 6.7	37.3	3.2	5.8	6.9	22.6	No	No		
METALS-ST13-4/11/09	G9D140155007	Marriott Hotel, 38th Floor (roof level)	4/11/09	1763.1	Metals	6020	STL-SAC	4/14/09	1.7	< 68.1	< 0.68	< 0.68	< 6.8	57.6	2.7	4.3	5.8	17.3	No	No		
METALS-ST14-4/11/09	G9D140155008	West Face - South end at corner (scaffolding level)	4/11/09	1776.4	Metals	6020	STL-SAC	4/14/09	1.7	< 67.6	< 0.68	< 0.68	< 6.8	34.3	3.4	4.9	5.6	22.9	No	No		
METALS-ST15-4/11/09	G9D140155009	South Face - East end at corner (scaffolding level)	4/11/09	1794.9	Metals	6020	STL-SAC	4/14/09	1.7	< 66.8	< 0.67	< 0.67	< 6.7	53.6	3.1	4.7	6.1	26.0	No	No		
METALS-ST16-4/11/09	G9D140155010	East Face - North end at corner (scaffolding level)	4/11/09	1774.8	Metals	6020	STL-SAC	4/14/09	1.7	< 67.6	< 0.68	< 0.68	< 6.8	33.5	3.1	4.8	5.7	21.8	No	No		
METALS-ST17-4/11/09	G9D140155011	North Face - West end at corner (scaffolding level)	4/11/09	1781.8	Metals	6020	STL-SAC	4/14/09	1.6	< 67.3	< 0.67	< 0.67	< 6.7	38.8	3.1	4.9	5.5	28.6	No	No		
METALS-ST1-4/12/09	G9D140150001	Southwest Area (sidewalk bridge level)	4/12/09	1765.5	Metals	6020	STL-SAC	4/14/09	1.6	< 68.0	< 0.68	< 0.68	< 6.8	32.3	6.8	12.3	3.5	68.5	No	No		
METALS-ST2-4/12/09	G9D140150002	Southeast Area (sidewalk bridge level)	4/12/09	1776.9	Metals	6020	STL-SAC	4/14/09	2.4	< 67.5	< 0.68	< 0.68	7.1	67.6	11.1	34.5	6.0	96.9	No	No		
METALS-ST4-4/12/09	G9D140150003	Northwest Area (street-level)	4/12/09	1725.2	Metals	6020	STL-SAC	4/14/09	< 1.4	< 69.6	< 0.70	< 0.70	< 7.0	34.0	6.3	11.1	< 3.5	57.2	No	No		
METALS-ST5-4/12/09	G9D140150004	Firehouse #10 (roof level)	4/12/09	1793.3	Metals	6020	STL-SAC	4/14/09	1.3	< 66.9	< 0.67	< 0.67	< 6.7	41.8	5.6	15.0	3.3	65.7	No	No		
METALS-ST10-4/12/09	G9D140150005	North Side Sidewalk Bridge	4/12/09	1734.8	Metals	6020	STL-SAC	4/14/09	< 1.4	< 69.2	< 0.69	< 0.69	< 6.9	45.5	4.4	15.4	< 3.4	60.2	No	No		
METALS-ST11-4/12/09	G9D140150006	90 Trinity Place (roof level)	4/12/09	1597.4	Metals	6020	STL-SAC	4/14/09	< 1.5	< 75.1	< 0.75	< 0.75	< 7.5	33.0	4.2	8.3	4.7	35.5	No	No		
METALS-ST12-4/12/09	G9D140150007	110 Greenwich Street (roof level)	4/12/09	1742.9	Metals	6020	STL-SAC	4/14/09	1.4	< 68.8	< 0.69	< 0.69	< 6.9	52.9	3.9	6.7	5.1	32.8	No	No		
METALS-ST13-4/12/09	G9D140150008	Marriott Hotel, 38th Floor (roof level)	4/12/09	1775.7	Metals	6020	STL-SAC	4/14/09	< 1.4	< 67.6	< 0.68	< 0.68	< 6.8	55.8	2.0	4.2	< 3.4	15.7	No	No		
METALS-ST14-4/12/09	G9D140150009	West Face - South end at corner (scaffolding level)	4/12/09	1826.1	Metals	6020	STL-SAC	4/14/09	< 1.3	< 65.7	< 0.66	< 0.66	< 6.6	45.4	3.1	9.2	4.0	34.2	No	No		
METALS-ST15-4/12/09	G9D140150010	South Face - East end at corner (scaffolding level)	4/12/09	1821	Metals	6020	STL-SAC	4/14/09	< 1.3	< 65.9	< 0.66	< 0.66	< 6.6	53.2	3.8	11.4	4.3	37.5	No	No		
METALS-ST16-4/12/09	G9D140150011	East Face - North end at corner (scaffolding level)	4/12/09	1789	Metals	6020	STL-SAC	4/14/09	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	41	5.2	17.2	4.1	55.6	No	No		
METALS-ST17-4/12/09	G9D140150012	North Face - West end at corner (scaffolding level)	4/12/09	1819.9	Metals	6020	STL-SAC	4/14/09	< 1.3	< 65.9	< 0.66	< 0.66	< 6.6	39.1	3.0	13.9	3.3	42.2	No	No		

Note:
1. The metals sample from Station 11 (90 Trinity Place [roof level]) on April 11, 2009 was not available for analysis on account of pump failure.