

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	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
METALS-ST11-9/27/08	G8I300146001	Southwest Area (sidewalk bridge level)	9/27/08	1762.4	Metals	6020	STL-SAC	9/30/08	2.4	< 68.1	< 0.68	< 0.68	< 6.8	242	3.8	17.3	4.9	45.0	No	No	
METALS-ST2-9/27/08	G8I300146002	Southeast Area (sidewalk bridge level)	9/27/08	1776.6	Metals	6020	STL-SAC	9/30/08	3.1	< 67.5	< 0.68	< 0.68	< 6.8	87.8	5.4	29.8	6.1	41.2	No	No	
METALS-ST4-9/27/08	G8I300146003	Northwest Area (street-level)	9/27/08	1589.2	Metals	6020	STL-SAC	9/30/08	2.8	< 75.5	< 0.76	< 0.76	< 7.6	28.5	3.8	18.7	5.8	73.9	No	No	
METALS-ST5-9/27/08	G8I300146004	Firehouse #10 (roof level)	9/27/08	1763.2	Metals	6020	STL-SAC	9/30/08	3.1	< 68.0	< 0.68	< 0.68	< 6.8	49.4	5.1	27.8	6.4	81.4	No	No	
METALS-ST10-9/27/08	G8I300146005	North Side Sidewalk Bridge	9/27/08	1763.8	Metals	6020	STL-SAC	9/30/08	2.9	< 68.0	< 0.68	< 0.68	< 6.8	24.7	5.3	32.7	5.6	50.3	No	No	
METALS-ST11-9/27/08	G8I300146006	90 Trinity Place (roof level)	9/27/08	1802.6	Metals	6020	STL-SAC	9/30/08	2.7	< 68.6	< 0.66	< 0.66	< 6.6	65.9	2.8	7.7	25.6	7.2	No	No	
METALS-ST12-9/27/08	G8I300146007	110 Greenwich Street (roof level)	9/27/08	1757.9	Metals	6020	STL-SAC	9/30/08	2.6	< 68.3	< 0.68	< 0.68	< 6.8	28.5	3.1	9.9	4.7	29.7	No	No	
METALS-ST13-9/27/08	G8I300146008	Marrriott Hotel, 38th Floor (roof level)	9/27/08	1762.7	Metals	6020	STL-SAC	9/30/08	2.4	< 68.1	< 0.68	< 0.68	< 6.8	72.9	2.6	7.3	4.4	22.1	No	No	
METALS-ST14-9/27/08	G8I300146009	West Face - South end at corner (scaffolding level)	9/27/08	1735.5	Metals	6020	STL-SAC	9/30/08	2.5	< 69.1	< 0.69	< 0.69	< 6.9	46.0	3.2	15.2	4.8	40.6	No	No	
METALS-ST15-9/27/08	G8I300146010	South Face - East end at corner (scaffolding level)	9/27/08	1749.3	Metals	6020	STL-SAC	9/30/08	2.4	< 68.6	< 0.68	< 0.68	< 6.8	65.2	3.2	12.2	4.9	35.0	No	No	
METALS-ST16-9/27/08	G8I300146011	East Face - North end at corner (scaffolding level)	9/27/08	1737.4	Metals	6020	STL-SAC	9/30/08	2.6	< 69.1	< 0.69	< 0.69	< 6.9	207	3.6	12.3	5.3	37.3	No	No	
METALS-ST17-9/27/08	G8I300146012	North Face - West end at corner (scaffolding level)	9/27/08	1740	Metals	6020	STL-SAC	9/30/08	2.4	< 69.0	< 0.69	< 0.69	< 6.9	40.4	3.2	14.9	4.5	36.6	No	No	
METALS-ST1-9/28/08	G8I300148001	Southwest Area (sidewalk bridge level)	9/28/08	1714.8	Metals	6020	STL-SAC	9/30/08	2.4	< 70.0	< 0.70	< 0.70	< 7.0	194	3.4	13.4	5.8	103	No	No	
METALS-ST2-9/28/08	G8I300148002	Southeast Area (sidewalk bridge level)	9/28/08	1747.8	Metals	6020	STL-SAC	9/30/08	2.4	< 68.6	< 0.69	< 0.69	< 6.9	97.8	3.6	17.4	6.3	62.7	No	No	
METALS-ST4-9/28/08	G8I300148003	Northwest Area (street-level)	9/28/08	1745.1	Metals	6020	STL-SAC	9/30/08	2.2	< 68.8	< 0.69	< 0.69	< 6.9	23.8	2.7	13.4	6.0	45.2	No	No	
METALS-ST5-9/28/08	G8I300148004	Firehouse #10 (roof level)	9/28/08	1756.7	Metals	6020	STL-SAC	9/30/08	1.8	< 68.3	< 0.68	< 0.68	< 6.8	41.0	2.7	17.5	6.8	53.1	No	No	
METALS-ST10-9/28/08	G8I300148005	North Side Sidewalk Bridge	9/28/08	1724.9	Metals	6020	STL-SAC	9/30/08	2.0	< 69.6	< 0.70	< 0.70	< 7.0	22.9	3.1	25.1	6.7	83.8	No	No	
METALS-ST11-9/28/08	G8I300148006	90 Trinity Place (roof level)	9/28/08	1722.5	Metals	6020	STL-SAC	9/30/08	1.6	< 69.7	< 0.70	< 0.70	< 7.0	80.3	1.9	6.1	5.7	20.7	No	No	
METALS-ST12-9/28/08	G8I300148007	110 Greenwich Street (roof level)	9/28/08	1811.7	Metals	6020	STL-SAC	9/30/08	1.5	< 66.2	< 0.66	< 0.66	< 6.6	28.0	4.2	8.1	5.6	32.1	No	No	
METALS-ST13-9/28/08	G8I300148008	Marrriott Hotel, 38th Floor (roof level)	9/28/08	1760.2	Metals	6020	STL-SAC	9/30/08	< 1.4	< 68.2	< 0.68	< 0.68	< 6.8	74.4	1.5	4.2	5.6	15.9	No	No	
METALS-ST14-9/28/08	G8I300148009	West Face - South end at corner (scaffolding level)	9/28/08	1890.5	Metals	6020	STL-SAC	9/30/08	1.5	< 63.8	< 0.64	< 0.64	< 6.4	36.8	2.2	9.5	5.3	32.0	No	No	
METALS-ST15-9/28/08	G8I300148010	South Face - East end at corner (scaffolding level)	9/28/08	1879.6	Metals	6020	STL-SAC	9/30/08	1.5	< 63.8	< 0.64	< 0.64	< 6.4	44.7	3.0	15.2	5.4	41.0	No	No	
METALS-ST16-9/28/08	G8I300148011	East Face - North end at corner (scaffolding level)	9/28/08	1846.9	Metals	6020	STL-SAC	9/30/08	1.4	< 65.0	< 0.65	< 0.65	< 6.5	206	2.2	9.7	5.4	32.0	No	No	
METALS-ST17-9/28/08	G8I300148012	North Face - West end at corner (scaffolding level)	9/28/08	1876.2	Metals	6020	STL-SAC	9/30/08	1.4	< 64.0	< 0.64	< 0.64	< 6.4	43.1	2.0	9.3	4.9	29.4	No	No	