

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	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST11-12/26/06	G6L280147001	Southwest Area (sidewalk bridge level)	12/26/06	1620.3	Metals	6020	STL-SAC	12/28/06	2.0	< 65.9	< 0.66	< 0.66	< 6.6	112	11.7	11.9	9.1	42.5	No	No	
METALS-ST12-12/26/06	G6L280147002	Southwest Area (sidewalk bridge level)	12/26/06	1842.4	Metals	6020	STL-SAC	12/28/06	2.6	< 65.1	< 0.65	< 0.65	< 6.5	122	7.6	23.1	9.8	46.5	No	No	
METALS-ST14-12/26/06	G6L280147003	Northwest Area (street-level)	12/26/06	1745.1	Metals	6020	STL-SAC	12/28/06	1.4	< 68.8	< 0.69	< 0.69	< 6.9	31.3	10.4	8.9	6.0	30.7	No	No	
METALS-ST15-12/26/06	G6L280147004	Firehouse #10 (roof level)	12/26/06	1762.7	Metals	6020	STL-SAC	12/28/06	1.7	< 68.1	< 0.68	< 0.68	< 6.8	87.4	7.9	17.9	8.7	85.5	No	No	
METALS-ST10-12/26/06	G6L280147005	North Side Sidewalk Bridge	12/26/06	1725.2	Metals	6020	STL-SAC	12/28/06	1.5	< 69.6	< 0.70	< 0.70	< 7.0	38.4	4.7	14.1	7.5	29.0	No	No	
METALS-ST11-12/26/06	G6L280147006	90 Trinity Place (roof level)	12/26/06	1754	Metals	6020	STL-SAC	12/28/06	1.7	< 68.4	< 0.68	< 0.68	< 6.8	66.4	4.5	10.0	9.0	30.1	No	No	
METALS-ST12-12/26/06	G6L280147007	110 Greenwich Street (roof level)	12/26/06	1730.5	Metals	6020	STL-SAC	12/28/06	1.5	< 69.3	< 0.69	< 0.69	< 6.9	78.8	4.1	8.9	8.4	21.5	No	No	
METALS-ST13-12/26/06	G6L280147008	Marrion Hotel, 38th Floor (roof level)	12/26/06	1780.3	Metals	6020	STL-SAC	12/28/06	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	71.5	3.3	5.8	6.4	17.4	No	No	
METALS-ST14-12/26/06	G6L280147009	West Face - South end at corner (scaffolding level)	12/26/06	1767.9	Metals	6020	STL-SAC	12/28/06	< 1.4	< 67.9	< 0.68	< 0.68	< 6.8	29.4	4.0	4.0	< 3.4	< 13.6	No	No	
METALS-ST15-12/26/06	G6L280147010	South Face - East end at corner (scaffolding level)	12/26/06	1790.3	Metals	6020	STL-SAC	12/28/06	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	66.4	4.0	6.4	3.4	17.1	No	No	
METALS-ST16-12/26/06	G6L280147011	East Face - North end at corner (scaffolding level)	12/26/06	1781.1	Metals	6020	STL-SAC	12/28/06	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	24.0	5.0	9.8	4.3	30.2	No	No	
METALS-ST17-12/26/06	G6L280147012	North Face - West end at corner (scaffolding level)	12/26/06	1757.8	Metals	6020	STL-SAC	12/28/06	< 1.4	< 68.3	< 0.68	< 0.68	< 6.8	28.6	3.9	5.2	< 3.4	21.0	No	No	
METALS-ST11-12/27/06	G6L290198001	Southwest Area (sidewalk bridge level)	12/27/06	1643.2	Metals	6020	STL-SAC	12/29/06	2.2	< 73.0	< 0.73	< 0.73	< 7.3	138	18.0	9.7	61.8	No	No		
METALS-ST12-12/27/06	G6L290198002	Southeast Area (sidewalk bridge level)	12/27/06	1675.7	Metals	6020	STL-SAC	12/29/06	2.8	< 71.6	< 0.72	< 0.72	< 7.2	125	15.6	29.5	12.0	61.6	No	No	
METALS-ST14-12/27/06	G6L290198003	Northwest Area (street-level)	12/27/06	1783.7	Metals	6020	STL-SAC	12/29/06	2.3	< 67.3	< 0.67	< 0.67	< 6.7	71.4	54.5	23.3	10.6	71.6	No	No	
METALS-ST15-12/27/06	G6L290198004	Firehouse #10 (roof level)	12/27/06	1764	Metals	6020	STL-SAC	12/29/06	2.7	< 68.0	< 0.68	< 0.68	< 6.8	85.9	29.8	52.3	13.0	104	No	No	
METALS-ST10-12/27/06	G6L290198005	North Side Sidewalk Bridge	12/27/06	1764	Metals	6020	STL-SAC	12/29/06	2.0	< 68.0	< 0.68	< 0.68	< 6.8	59.6	20.4	28.7	10.5	66.6	No	No	
METALS-ST11-12/27/06	G6L290198006	90 Trinity Place (roof level)	12/27/06	1750.2	Metals	6020	STL-SAC	12/29/06	1.7	< 68.6	< 0.68	< 0.68	< 6.8	66.3	10.2	12.8	9.1	35.4	No	No	
METALS-ST13-12/27/06	G6L290198007	Marrion Hotel, 38th Floor (roof level)	12/27/06	1764.9	Metals	6020	STL-SAC	12/29/06	1.9	< 68.0	< 0.68	< 0.68	< 6.8	147	10.2	9.8	10.0	31.8	No	No	
METALS-ST14-12/27/06	G6L290198008	West Face - South end at corner (scaffolding level)	12/27/06	1756.7	Metals	6020	STL-SAC	12/29/06	1.8	< 68.3	< 0.68	< 0.68	< 6.8	38.1	11.5	9.5	8.8	30.7	No	No	
METALS-ST15-12/27/06	G6L290198009	South Face - East end at corner (scaffolding level)	12/27/06	1778.3	Metals	6020	STL-SAC	12/29/06	1.9	< 67.5	< 0.67	< 0.67	< 6.7	74.6	12.6	11.8	9.4	41.7	No	No	
METALS-ST16-12/27/06	G6L290198010	East Face - North end at corner (scaffolding level)	12/27/06	1788.7	Metals	6020	STL-SAC	12/29/06	2.7	< 67.1	< 0.67	< 0.67	< 6.7	61.9	16.1	21.6	11.5	143	No	No	
METALS-ST17-12/27/06	G6L290198011	North Face - West end at corner (scaffolding level)	12/27/06	1765.2	Metals	6020	STL-SAC	12/29/06	1.9	< 68.0	< 0.68	< 0.68	< 6.8	51.0	12.5	13.0	8.9	43.5	No	No	

Note:
1. Metals sample at Station 12 (110 Greenwich Street [roof level]) on December 27, 2006 was not available for analysis on account of pump failure.