

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	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			
METALS-ST4-11/08/06	GK100244001	Northwest Area (street-level)	11/8/06	1775.6	Metals	6020	STL-SAC	11/10/06	2.8	< 67.6	< 0.68	< 0.68	< 6.8	111	16.8	9.7	5.6	41.2	No	No	
METALS-ST5-11/08/06	GK100244002	Firehouse #10 (roof level)	11/8/06	1726.5	Metals	6020	STL-SAC	11/10/06	3.1	< 69.5	< 0.70	< 0.70	< 7.0	119	10.3	10.0	7.9	63.8	No	No	
METALS-ST10-11/08/06	GK100244003	North Side Sidewalk Bridge	11/8/06	1787.3	Metals	6020	STL-SAC	11/10/06	2.8	< 67.1	< 0.67	< 0.67	< 6.7	63.4	25.9	10.3	6.2	45.8	No	No	
METALS-ST100-11/08/06	GK100244011	Station 10 Field Duplicate	11/8/06	1777.6	Metals	6020	STL-SAC	11/10/06	2.5	< 67.5	< 0.68	< 0.68	< 6.8	202	20.8	14.1	7.2	49.3	No	No	
METALS-ST11-11/08/06	GK100244004	90 Trinity Place (roof level)	11/8/06	1774.2	Metals	6020	STL-SAC	11/10/06	2.2	< 67.6	< 0.68	< 0.68	< 6.8	98.4	4.6	6.7	5.6	28.6	No	No	
METALS-ST12-11/08/06	GK100244005	110 Greenwich Street (roof level)	11/8/06	1786.9	Metals	6020	STL-SAC	11/10/06	2.7	< 67.2	< 0.67	< 0.67	< 6.7	63.6	8.8	7.7	5.9	33.4	No	No	
METALS-ST13-11/08/06	GK100244006	Marricott Hotel, 38th Floor (roof level)	11/8/06	1771.3	Metals	6020	STL-SAC	11/10/06	2.2	< 67.7	< 0.68	< 0.68	< 6.8	175	4.9	5.5	4.9	25.9	No	No	
METALS-ST14-11/08/06	GK100244007	West Face - South end at corner (scaffolding level)	11/8/06	1819.6	Metals	6020	STL-SAC	11/10/06	2.1	< 65.9	< 0.66	< 0.66	< 6.6	188	7.1	10.0	8.7	88.0	No	No	
METALS-ST15-11/08/06	GK100244008	South Face - East end at corner (scaffolding level)	11/8/06	1755.2	Metals	6020	STL-SAC	11/10/06	2.2	< 68.4	< 0.68	< 0.68	< 6.8	91.4	7.2	8.2	5.2	38.7	No	No	
METALS-ST16-11/08/06	GK100244009	East Face - North end at corner (scaffolding level)	11/8/06	1779.4	Metals	6020	STL-SAC	11/10/06	2.0	< 67.4	< 0.67	< 0.67	< 6.7	128	8.5	7.7	5.5	98.8	No	No	
METALS-ST17-11/08/06	GK100244010	North Face - West end at corner (scaffolding level)	11/8/06	1773.1	Metals	6020	STL-SAC	11/10/06	2.0	< 67.7	< 0.68	< 0.68	< 6.8	150	5.4	6.9	5.1	46.6	No	No	
METALS-ST11-11/09/06	GK110175001	Southwest Area (sidewalk bridge level)	11/9/06	1752.5	Metals	6020	STL-SAC	11/11/06	2.4	< 68.5	< 0.68	< 0.68	< 6.8	87.2	26.7	14.7	4.4	57.5	No	No	
METALS-ST2-11/09/06	GK110175002	Southwest Area (sidewalk bridge level)	11/9/06	1782.6	Metals	6020	STL-SAC	11/11/06	3.4	< 67.3	< 0.67	< 0.67	< 6.7	142	22.3	32.8	6.7	76.5	No	No	
METALS-ST4-11/09/06	GK110175003	Northwest Area (street-level)	11/9/06	1764.1	Metals	6020	STL-SAC	11/11/06	2.3	< 68.0	< 0.68	< 0.68	< 6.8	75.5	20.4	17.6	4.7	55.5	No	No	
METALS-ST5-11/09/06	GK110175004	Firehouse #10 (roof level)	11/9/06	1747.6	Metals	6020	STL-SAC	11/11/06	2.3	< 68.7	< 0.69	< 0.69	< 6.9	136	28.3	20.1	4.9	52.2	No	No	
METALS-ST10-11/09/06	GK110175005	North Side Sidewalk Bridge	11/9/06	1777	Metals	6020	STL-SAC	11/11/06	2.2	< 67.5	< 0.68	< 0.68	< 6.8	54.9	19.7	21.0	5.1	53.7	No	No	
METALS-ST11-11/09/06	GK110175006	90 Trinity Place (roof level)	11/9/06	1736.9	Metals	6020	STL-SAC	11/11/06	2.1	< 69.1	< 0.69	< 0.69	< 6.9	136	14.7	13.4	5.6	51.5	No	No	
METALS-ST12-11/09/06	GK110175007	110 Greenwich Street (roof level)	11/9/06	1747.7	Metals	6020	STL-SAC	11/11/06	3.1	< 68.7	< 0.69	< 0.69	< 6.9	64.2	9.8	16.2	5.4	46.9	No	No	
METALS-ST13-11/09/06	GK110175008	Marricott Hotel, 38th Floor (roof level)	11/9/06	1821.4	Metals	6020	STL-SAC	11/11/06	1.4	< 65.9	< 0.66	< 0.66	< 6.6	64.5	6.2	11.2	6.9	31.5	No	No	
METALS-ST14-11/09/06	GK110175009	West Face - South end at corner (scaffolding level)	11/9/06	1845.7	Metals	6020	STL-SAC	11/11/06	< 1.3	< 65.0	< 0.65	< 0.65	< 6.5	79.1	5.8	7.6	< 3.2	32.2	No	No	
METALS-ST15-11/09/06	GK110175010	South Face - East end at corner (scaffolding level)	11/9/06	1797.6	Metals	6020	STL-SAC	11/11/06	1.4	< 66.8	< 0.67	< 0.67	< 6.7	62.3	9.1	12.8	4.4	36.9	No	No	
METALS-ST16-11/09/06	GK110175011	East Face - North end at corner (scaffolding level)	11/9/06	1825.4	Metals	6020	STL-SAC	11/11/06	1.6	< 65.7	< 0.66	< 0.66	< 6.6	130	7.6	11.4	4.3	38.5	No	No	
METALS-ST17-11/09/06	GK110175012	North Face - West end at corner (scaffolding level)	11/9/06	1781.7	Metals	6020	STL-SAC	11/11/06	1.4	< 67.4	< 0.67	< 0.67	< 6.7	141	6.9	9.6	3.5	64.3	No	No	

Note:
1. Mercury samples at Station 1 (Southwest Area [sidewalk bridge level]) and Station 2 (Southeast Area [sidewalk bridge level]) on November 8, 2006 were not available for analysis on account of pump failure.