

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-ST11-4/11/07	G7D130188001	Southwest Area (sidewalk bridge leve	4/11/07	1773.5	Metals	6020	STL-SAC	4/13/07	3.9	< 67.7	< 0.68	< 0.68	< 6.8	145	23.1	23.0	12.5	110	No	No	
METALS-ST12-4/11/07	G7D130188002	Southeast Area (sidewalk bridge leve	4/11/07	1765.4	Metals	6020	STL-SAC	4/13/07	4.3	< 68.0	< 0.68	< 0.68	< 6.8	160	17.4	28.5	13.1	92.3	No	No	
METALS-ST14-4/11/07	G7D130188003	Northwest Area (street-level	4/11/07	1783.6	Metals	6020	STL-SAC	4/13/07	4.5	< 68.0	< 0.68	< 0.68	< 6.8	125	47.9	28.0	14.0	172	No	No	
METALS-ST16-4/11/07	G7D130188004	Firehouse #10 (roof level	4/11/07	1758.6	Metals	6020	STL-SAC	4/13/07	4.0	< 68.2	< 0.68	< 0.68	< 6.8	101	30.8	44.7	17.0	117	No	No	
METALS-ST10-4/11/07	G7D130188005	North Side Sidewalk Bridgr	4/11/07	1747.8	Metals	6020	STL-SAC	4/13/07	3.7	< 68.6	< 0.69	< 0.69	7.3	211	36.0	46.3	16.9	252	No	No	
METALS-ST100-4/11/07	G7D130188009	Station 10 Field Duplicatr	4/11/07	1735	Metals	6020	STL-SAC	4/13/07	3.8	< 69.2	< 0.69	< 0.69	7.8	150	39.1	51.2	19.0	277	No	No	
METALS-ST11-4/11/07	G7D130188006	90 Trinity Place (roof level	4/11/07	1758.5	Metals	6020	STL-SAC	4/13/07	3.8	< 68.2	< 0.68	< 0.68	< 6.8	82.8	15.4	19.7	13.0	73.8	No	No	
METALS-ST12-4/11/07	G7D130188007	110 Greenwich Street (roof level	4/11/07	1768.8	Metals	6020	STL-SAC	4/13/07	3.3	< 67.8	< 0.68	< 0.68	< 6.8	71.1	13.2	19.4	12.5	88.1	No	No	
METALS-ST13-4/11/07	G7D130188008	Marnott Hotel, 38th Floor (roof level	4/11/07	1766.2	Metals	6020	STL-SAC	4/13/07	3.0	< 67.9	< 0.68	< 0.68	< 6.8	351	10.8	14.4	11.6	87.5	No	No	
METALS-ST1-4/12/07	G7D140179001	Southwest Area (sidewalk bridge leve	4/12/07	1804.2	Metals	6020	STL-SAC	4/14/07	2.7	< 66.5	< 0.66	< 0.66	< 6.6	95.9	11.7	12.0	14.3	77.7	No	No	
METALS-ST2-4/12/07	G7D140179002	Southeast Area (sidewalk bridge leve	4/12/07	1801.5	Metals	6020	STL-SAC	4/14/07	4.2	< 66.6	< 0.67	< 0.67	7.8	174	11.3	38.2	16.6	85.9	No	No	
METALS-ST4-4/12/07	G7D140179003	Northwest Area (street-level	4/12/07	1777.6	Metals	6020	STL-SAC	4/14/07	2.6	< 67.5	< 0.68	< 0.68	< 6.8	41.1	19.3	11.4	13.8	80.6	No	No	
METALS-ST5-4/12/07	G7D140179004	Firehouse #10 (roof level	4/12/07	1754.9	Metals	6020	STL-SAC	4/14/07	2.8	< 68.4	< 0.68	< 0.68	< 6.8	55.0	9.7	18.9	15.7	56.6	No	No	
METALS-ST10-4/12/07	G7D140179005	North Side Sidewalk Bridgr	4/12/07	1791.5	Metals	6020	STL-SAC	4/14/07	2.6	< 67.0	< 0.67	< 0.67	< 6.7	76.9	8.6	13.0	15.2	75.4	No	No	
METALS-ST11-4/12/07	G7D140179006	90 Trinity Place (roof level	4/12/07	1780.4	Metals	6020	STL-SAC	4/14/07	2.6	< 67.4	< 0.67	< 0.67	< 6.7	84.9	5.9	9.6	14.5	39.3	No	No	
METALS-ST12-4/12/07	G7D140179007	110 Greenwich Street (roof level	4/12/07	1783.3	Metals	6020	STL-SAC	4/14/07	2.7	< 67.3	< 0.67	< 0.67	< 6.7	53.3	6.7	9.8	15.7	48.4	No	No	
METALS-ST13-4/12/07	G7D140179008	Marnott Hotel, 38th Floor (roof leve	4/12/07	1783.3	Metals	6020	STL-SAC	4/14/07	2.5	< 67.3	< 0.67	< 0.67	< 6.7	379	8.1	10.6	14.7	74.2	No	No	

Note:

1. Metals samples at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on April 11 and 12, 2007 were not available for analysis. Heavy rain made the scaffolding stations inaccessible.