

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
EPA Site Specific Trigger Levels									5,000	5,000	200	40	600	100,000	1,500	500	200	16,000			
METALS-ST11-9/9/07	G71110153001	Southwest Area (sidewalk bridge level)	9/8/07	1702.2	Metals	6020	STL-SAC	9/11/07	2.4	< 70.5	< 0.70	< 0.70	< 7.0	66.6	14.0	17.6	4.2	67.1	No	No	
METALS-ST12-9/9/07	G71110153002	Southwest Area (sidewalk bridge level)	9/8/07	1749.5	Metals	6020	STL-SAC	9/11/07	2.4	< 68.6	< 0.68	< 0.68	< 6.8	57.0	13.6	17.0	4.1	66.5	No	No	
METALS-ST14-9/9/07	G71110153003	Northwest Area (street-level)	9/8/07	1752.1	Metals	6020	STL-SAC	9/11/07	2.6	< 68.5	< 0.68	< 0.68	< 6.8	97.0	16.9	17.3	4.2	80.1	No	No	
METALS-ST15-9/9/07	G71110153004	Firehouse #10 (roof level)	9/8/07	1782.3	Metals	6020	STL-SAC	9/11/07	2.4	< 67.3	< 0.67	< 0.67	< 6.7	60.1	15.6	28.6	5.5	80.5	No	No	
METALS-ST10-9/9/07	G71110153005	North Side Sidewalk Bridge	9/8/07	1787.1	Metals	6020	STL-SAC	9/11/07	2.5	< 67.1	< 0.67	< 0.67	< 6.7	55.6	15.0	32.1	6.1	98.8	No	No	
METALS-ST11-9/9/07	G71110153006	90 Trinity Place (roof level)	9/8/07	1757.2	Metals	6020	STL-SAC	9/11/07	2.0	< 68.3	< 0.68	< 0.68	< 6.8	38.2	11.9	15.6	4.1	52.8	No	No	
METALS-ST12-9/9/07	G71110153007	110 Greenwich Street (roof level)	9/8/07	1835.7	Metals	6020	STL-SAC	9/11/07	2.0	< 65.4	< 0.65	< 0.65	< 6.5	43.9	14.4	16.5	4.0	54.6	No	No	
METALS-ST13-9/9/07	G71110153008	Marricott Hotel, 38th Floor (roof level)	9/8/07	1818.8	Metals	6020	STL-SAC	9/11/07	1.6	< 66.0	< 0.66	< 0.66	< 6.6	65.1	9.1	14.9	4.6	53.5	No	No	
METALS-ST14-9/9/07	G71110153009	West Face - South end at corner (scaffolding level)	9/8/07	1763.1	Metals	6020	STL-SAC	9/11/07	1.8	< 68.1	< 0.68	< 0.68	< 6.8	42.4	10.8	13.8	4.0	53.7	No	No	
METALS-ST15-9/9/07	G71110153010	South Face - East end at corner (scaffolding level)	9/8/07	1766.5	Metals	6020	STL-SAC	9/11/07	1.8	< 67.9	< 0.68	< 0.68	< 6.8	43.3	11.1	14.2	3.8	54.9	No	No	
METALS-ST16-9/9/07	G71110153011	East Face - North end at corner (scaffolding level)	9/8/07	1751.7	Metals	6020	STL-SAC	9/11/07	2.0	< 68.5	< 0.68	< 0.68	< 6.8	180	10.4	14.4	3.8	50.1	No	No	
METALS-ST17-9/9/07	G71110153012	North Face - West end at corner (scaffolding level)	9/8/07	1762.2	Metals	6020	STL-SAC	9/11/07	2.3	< 68.1	< 0.68	0.76	< 6.8	58.6	11.4	21.0	4.9	70.1	No	No	
METALS-ST11-9/9/07	G71110150001	Southwest Area (sidewalk bridge level)	9/9/07	1819	Metals	6020	STL-SAC	9/11/07	2.3	< 66.0	< 0.66	< 0.66	< 6.6	55.6	6.2	10.6	4.4	48.1	No	No	
METALS-ST12-9/9/07	G71110150002	Southwest Area (sidewalk bridge level)	9/9/07	1891.6	Metals	6020	STL-SAC	9/11/07	2.3	< 63.4	< 0.63	< 0.63	< 6.3	40.2	6.6	12.9	4.2	47.2	No	No	
METALS-ST14-9/9/07	G71110150003	Northwest Area (street-level)	9/9/07	1864.9	Metals	6020	STL-SAC	9/11/07	2.4	< 64.3	< 0.64	< 0.64	< 6.4	88.6	7.5	11.6	4.7	49.4	No	No	
METALS-ST15-9/9/07	G71110150004	Firehouse #10 (roof level)	9/9/07	1862.2	Metals	6020	STL-SAC	9/11/07	2.2	< 64.4	< 0.64	< 0.64	< 6.4	44.6	9.5	17.7	5.3	56.8	No	No	
METALS-ST10-9/9/07	G71110150005	North Side Sidewalk Bridge	9/9/07	1843.9	Metals	6020	STL-SAC	9/11/07	2.5	< 65.1	< 0.65	< 0.65	< 6.5	40.2	8.6	17.9	5.5	57.6	No	No	
METALS-ST11-9/9/07	G71110150006	90 Trinity Place (roof level)	9/9/07	1741.6	Metals	6020	STL-SAC	9/11/07	2.2	< 68.9	< 0.69	< 0.69	< 6.9	29.4	5.0	9.4	4.1	35.1	No	No	
METALS-ST12-9/9/07	G71110150007	110 Greenwich Street (roof level)	9/9/07	1856.4	Metals	6020	STL-SAC	9/11/07	2.0	< 64.6	< 0.65	< 0.65	< 6.5	43.1	5.3	10.1	4.2	37.2	No	No	
METALS-ST13-9/9/07	G71110150008	Marricott Hotel, 38th Floor (roof level)	9/9/07	1971.5	Metals	6020	STL-SAC	9/11/07	1.6	< 60.9	< 0.61	< 0.61	< 6.1	45.3	3.6	6.5	3.6	27.8	No	No	
METALS-ST14-9/9/07	G71110150009	West Face - South end at corner (scaffolding level)	9/9/07	1970.6	Metals	6020	STL-SAC	9/11/07	2.3	< 60.9	< 0.61	< 0.61	< 6.1	50.4	9.6	10.7	4.8	42.3	No	No	
METALS-ST16-9/9/07	G71110150010	East Face - North end at corner (scaffolding level)	9/9/07	1962.7	Metals	6020	STL-SAC	9/11/07	2.2	< 61.1	< 0.61	< 0.61	< 6.1	177	8.4	11.3	4.5	36.2	No	No	
METALS-ST17-9/9/07	G71110150011	North Face - West end at corner (scaffolding level)	9/9/07	1970.4	Metals	6020	STL-SAC	9/11/07	2.5	< 60.9	< 0.61	< 0.61	< 6.1	57.0	11.2	14.5	5.4	54.3	No	No	

Note:
1. Metals sample at Station 15 (South Face - East end at corner [scaffolding level]) on September 9, 2007 was not available for analysis on account of power failure.