

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	Exceeds EPA	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	28,000	160,000	Levels	Site Specific	Comments	
METALS-ST11-4/19/08	G8D220152001	Southwest Area (sidewalk bridge level)	4/19/08	2095.2	Metals	6020	STL-SAC	4/22/08	3.4	< 59.8	< 0.60	< 0.60	< 6.0	200	17.2	23.5	8.8	91.8	No	No	Note 1
METALS-ST2-4/19/08	G8D220152002	Southeast Area (sidewalk bridge level)	4/19/08	1999.3	Metals	6020	STL-SAC	4/22/08	8.6	87.9	< 0.60	< 0.60	8.1	266	18.5	50.4	10.7	114	No	No	Note 1
METALS-ST4-4/19/08	G8D220152003	Northwest Area (street-level)	4/19/08	2059.3	Metals	6020	STL-SAC	4/22/08	3.4	< 58.3	< 0.58	< 0.58	< 5.8	387	28.3	26.0	9.2	104	No	No	Note 1
METALS-ST5-4/19/08	G8D220152004	Firehouse #10 (roof level)	4/19/08	2022.7	Metals	6020	STL-SAC	4/22/08	3.4	< 59.3	< 0.59	< 0.59	< 5.9	154	16.9	30.4	9.7	80.0	No	No	Note 1
METALS-ST10-4/19/08	G8D220152005	North Side Sidewalk Bridge	4/19/08	2043.1	Metals	6020	STL-SAC	4/22/08	3.1	< 58.7	< 0.58	< 0.58	< 5.9	97.3	14.4	25.6	9.0	78.0	No	No	Note 1
METALS-ST11-4/19/08	G8D220152006	90 Trinity Place (roof level)	4/19/08	3585.9	Metals	6020	STL-SAC	4/22/08	2.6	< 33.5	< 0.33	< 0.33	< 3.3	100	10.2	13.6	5.8	44.9	No	No	Note 2
METALS-ST12-4/19/08	G8D220152007	110 Greenwich Street (roof level)	4/19/08	2054.9	Metals	6020	STL-SAC	4/22/08	3.1	< 58.4	< 0.58	< 0.58	< 5.8	192	12.5	18.0	7.9	54.9	No	No	Note 1
METALS-ST13-4/19/08	G8D220152008	Marriott Hotel, 38th Floor (roof level)	4/19/08	2067.5	Metals	6020	STL-SAC	4/22/08	2.6	< 58.0	< 0.58	< 0.58	< 5.8	36.3	11.2	15.1	7.0	48.1	No	No	Note 1
METALS-ST14-4/19/08	G8D220152009	West Face - South end at corner (scaffolding level)	4/19/08	2004.5	Metals	6020	STL-SAC	4/22/08	2.7	< 59.9	< 0.60	< 0.60	< 6.0	225	17.1	7.7	47.6	No	No	Note 1	
METALS-ST15-4/19/08	G8D220152010	South Face - East end at corner (scaffolding level)	4/19/08	2013.7	Metals	6020	STL-SAC	4/22/08	3.1	< 59.6	< 0.60	< 0.60	< 6.0	451	10.9	7.6	84.3	No	No	Note 1	
METALS-ST16-4/19/08	G8D220152011	East Face - North end at corner (scaffolding level)	4/19/08	2017.8	Metals	6020	STL-SAC	4/22/08	2.7	< 59.5	< 0.59	< 0.59	< 5.9	442	10.2	14.8	7.6	49.5	No	No	Note 1
METALS-ST17-4/19/08	G8D220152012	North Face - West end at corner (scaffolding level)	4/19/08	1981.6	Metals	6020	STL-SAC	4/22/08	2.7	< 60.6	< 0.60	< 0.60	< 6.0	58.7	11.2	18.2	7.5	68.7	No	No	Note 1
METALS-ST1-4/20/08	G8D220150001	Southwest Area (sidewalk bridge level)	4/20/08	1436.5	Metals	6020	STL-SAC	4/22/08	1.7	< 83.4	< 0.83	< 0.83	< 8.3	146	13.6	15.2	4.7	62.9	No	No	Note 1
METALS-ST2-4/20/08	G8D220150002	Southeast Area (sidewalk bridge level)	4/20/08	1454.2	Metals	6020	STL-SAC	4/22/08	6.8	< 82.5	< 0.82	< 0.82	< 8.2	218	14.1	44.7	9.7	102	No	No	Note 1
METALS-ST4-4/20/08	G8D220150003	Northwest Area (street-level)	4/20/08	1489.4	Metals	6020	STL-SAC	4/22/08	1.8	< 80.6	< 0.80	< 0.80	< 8.0	495	29.3	18.9	5.4	72.4	No	No	Note 1
METALS-ST5-4/20/08	G8D220150004	Firehouse #10 (roof level)	4/20/08	1518	Metals	6020	STL-SAC	4/22/08	2.2	< 79.0	< 0.79	< 0.79	< 7.9	176	16.5	29.6	7.3	87.4	No	No	Note 1
METALS-ST10-4/20/08	G8D220150005	North Side Sidewalk Bridge	4/20/08	1487.1	Metals	6020	STL-SAC	4/22/08	1.9	< 80.7	< 0.81	< 0.81	< 8.1	77.6	12.5	18.0	5.3	52.8	No	No	Note 1
METALS-ST12-4/20/08	G8D220150006	110 Greenwich Street (roof level)	4/20/08	1521.9	Metals	6020	STL-SAC	4/22/08	1.7	< 78.8	< 0.79	< 0.79	< 7.9	151	8.8	11.7	4.1	36.6	No	No	Note 1
METALS-ST13-4/20/08	G8D220150007	Marriott Hotel, 38th Floor (roof level)	4/20/08	1523	Metals	6020	STL-SAC	4/22/08	1.6	< 78.8	< 0.79	< 0.79	< 7.9	37.9	7.9	10.9	4.1	35.1	No	No	Note 1
METALS-ST14-4/20/08	G8D220150008	West Face - South end at corner (scaffolding level)	4/20/08	1585.8	Metals	6020	STL-SAC	4/22/08	1.7	< 75.7	< 0.76	< 0.76	< 7.6	243	10.9	13.4	4.8	42.3	No	No	Note 1
METALS-ST15-4/20/08	G8D220150009	South Face - East end at corner (scaffolding level)	4/20/08	1586.2	Metals	6020	STL-SAC	4/22/08	2.0	< 75.2	< 0.75	< 0.75	< 7.5	485	9.3	17.0	4.9	50.6	No	No	Note 1
METALS-ST16-4/20/08	G8D220150010	East Face - North end at corner (scaffolding level)	4/20/08	1608	Metals	6020	STL-SAC	4/22/08	1.7	< 74.6	< 0.75	< 0.75	< 7.5	343	11.5	5.0	34.3	No	No	Note 1	
METALS-ST17-4/20/08	G8D220150011	North Face - West end at corner (scaffolding level)	4/20/08	1570.2	Metals	6020	STL-SAC	4/22/08	1.6	< 76.4	< 0.76	< 0.76	< 7.6	40.1	9.6	12.7	4.6	47.0	No	No	Note 1

Note:
1. On account of security issues on April 20, 2008, all stations with the exception of Station 11 (90 Trinity Place [roof level]) were not accessible for sample media change-out at the regularly scheduled time (1200). As a result, at all stations, with the exception of Station 11 (90 Trinity Place [roof level]), the sample media change-out was conducted at 1500.
2. On account of security issues on April 20, 2008, the April 19, 2008 metals sample at Station 11 (90 Trinity Place [roof level]) was not accessible for sample media change-out and the result represents a 48-hour average.