

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	
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments
METALS-ST11-3/4/09	G9C060188001	Southwest Area (sidewalk bridge level)	3/4/09	1732.3	Metals	6020	STL-SAC	3/6/09	3.5	70.7	< 0.69	< 0.69	< 6.9	119	11.4	23.9	12.1	102	No	No	
METALS-ST2-3/4/09	G9C060188002	Southeast Area (sidewalk bridge level)	3/4/09	1729.6	Metals	6020	STL-SAC	3/6/09	4.7	70.6	< 0.69	< 0.69	< 6.9	191	12.2	45.1	13.5	106	No	No	
METALS-ST4-3/4/09	G9C060188003	Northwest Area (street-level)	3/4/09	1736.7	Metals	6020	STL-SAC	3/6/09	3.4	72.9	< 0.69	< 0.69	< 6.9	240	12.1	26.2	11.6	130	No	No	
METALS-ST5-3/4/09	G9C060188004	Firehouse #10 (roof level)	3/4/09	1720.9	Metals	6020	STL-SAC	3/6/09	3.5	< 69.7	< 0.70	< 0.70	< 7.0	79.4	9.2	33.5	13.0	115	No	No	
METALS-ST10-3/4/09	G9C060188005	North Side Sidewalk Bridge	3/4/09	1738.8	Metals	6020	STL-SAC	3/6/09	3.7	91.0	< 0.69	< 0.69	< 6.9	102	11.6	40.0	10.2	506	No	No	
METALS-ST11-3/4/09	G9C060188006	90 Trinity Place (roof level)	3/4/09	1722.6	Metals	6020	STL-SAC	3/6/09	2.9	< 69.7	< 0.70	< 0.70	< 7.0	86.9	9.8	17.2	12.1	69.3	No	No	
METALS-ST12-3/4/09	G9C060188007	110 Greenwich Street (roof level)	3/4/09	1733.9	Metals	6020	STL-SAC	3/6/09	3.6	< 69.2	< 0.69	< 0.69	< 6.9	160	8.6	16.2	13.9	74.4	No	No	
METALS-ST13-3/4/09	G9C060188008	Marriott Hotel, 38th Floor (roof level)	3/4/09	1722.7	Metals	6020	STL-SAC	3/6/09	3.2	< 69.6	< 0.70	< 0.70	< 7.0	75.0	6.7	13.8	13.4	50.2	No	No	
METALS-ST14-3/4/09	G9C060188009	West Face - South end at corner (scaffolding level)	3/4/09	1734.1	Metals	6020	STL-SAC	3/6/09	3.9	< 69.2	< 0.69	< 0.69	< 6.9	67.2	13.2	15.8	17.3	76.4	No	No	
METALS-ST15-3/4/09	G9C060188010	South Face - East end at corner (scaffolding level)	3/4/09	1721.4	Metals	6020	STL-SAC	3/6/09	3.9	< 69.7	< 0.70	< 0.70	< 7.0	74.4	13.4	22.1	14.5	96.0	No	No	
METALS-ST16-3/4/09	G9C060188011	East Face - North end at corner (scaffolding level)	3/4/09	1719.5	Metals	6020	STL-SAC	3/6/09	3.1	< 69.8	< 0.70	< 0.70	< 7.0	208	11.9	22.2	11.4	94.5	No	No	
METALS-ST17-3/4/09	G9C060188012	North Face - West end at corner (scaffolding level)	3/4/09	1732.6	Metals	6020	STL-SAC	3/6/09	2.8	< 69.3	< 0.69	< 0.69	< 6.9	47.8	10.2	14.8	10.7	62.6	No	No	
METALS-ST1-3/5/09	G9C070191001	Southwest Area (sidewalk bridge level)	3/5/09	1716.6	Metals	6020	STL-SAC	3/7/09	2.7	< 69.9	< 0.70	< 0.70	< 7.0	250	13.4	16.2	6.7	73.9	No	No	
METALS-ST2-3/5/09	G9C070191002	Southeast Area (sidewalk bridge level)	3/5/09	1681.7	Metals	6020	STL-SAC	3/7/09	2.9	< 71.4	< 0.71	< 0.71	< 7.1	315	14.2	36.1	7.6	112	No	No	
METALS-ST4-3/5/09	G9C070191003	Northwest Area (street-level)	3/5/09	1699	Metals	6020	STL-SAC	3/7/09	2.7	< 70.6	< 0.71	< 0.71	< 7.1	256	17.6	20.6	7.1	185	No	No	
METALS-ST5-3/5/09	G9C070191004	Firehouse #10 (roof level)	3/5/09	1736	Metals	6020	STL-SAC	3/7/09	2.3	< 69.9	< 0.69	< 0.69	< 6.9	96.8	10.2	22.5	7.4	71.4	No	No	
METALS-ST10-3/5/09	G9C070191005	North Side Sidewalk Bridge	3/5/09	1692.7	Metals	6020	STL-SAC	3/7/09	3.3	239	< 0.71	< 0.71	< 7.1	319	21.0	91.6	14.0	701	No	No	
METALS-ST100-3/5/09	G9C070191013	Station 10 Field Duplicate	3/5/09	1716.8	Metals	6020	STL-SAC	3/7/09	3.0	178	< 0.70	< 0.70	< 7.0	236	18.6	73.7	12.2	464	No	No	
METALS-ST11-3/5/09	G9C070191006	90 Trinity Place (roof level)	3/5/09	1706.5	Metals	6020	STL-SAC	3/7/09	1.9	< 70.3	< 0.70	< 0.70	< 7.0	94.3	9.9	9.1	6.1	47.4	No	No	
METALS-ST12-3/5/09	G9C070191007	110 Greenwich Street (roof level)	3/5/09	1710.1	Metals	6020	STL-SAC	3/7/09	1.8	< 70.2	< 0.70	< 0.70	< 7.0	108	10.0	8.6	5.6	48.6	No	No	
METALS-ST13-3/5/09	G9C070191008	Marriott Hotel, 38th Floor (roof level)	3/5/09	1723.1	Metals	6020	STL-SAC	3/7/09	1.9	< 69.4	< 0.69	< 0.69	< 6.9	98.3	8.3	7.8	7.5	47.2	No	No	
METALS-ST14-3/5/09	G9C070191009	West Face - South end at corner (scaffolding level)	3/5/09	1698.4	Metals	6020	STL-SAC	3/7/09	1.5	< 70.6	< 0.71	< 0.71	< 7.1	141	4.8	7.6	5.5	33.6	No	No	
METALS-ST15-3/5/09	G9C070191010	South Face - East end at corner (scaffolding level)	3/5/09	1711.7	Metals	6020	STL-SAC	3/7/09	1.7	< 70.1	< 0.70	< 0.70	< 7.0	46.6	6.2	16.7	5.9	64.7	No	No	
METALS-ST16-3/5/09	G9C070191011	East Face - North end at corner (scaffolding level)	3/5/09	1711.8	Metals	6020	STL-SAC	3/7/09	1.5	< 70.1	< 0.70	< 0.70	< 7.0	135	5.4	10.7	5.3	60.3	No	No	
METALS-ST17-3/5/09	G9C070191012	North Face - West end at corner (scaffolding level)	3/5/09	1712.4	Metals	6020	STL-SAC	3/7/09	1.5	< 70.1	< 0.70	< 0.70	< 7.0	42.4	5.2	8.6	5.5	45.0	No	No	
METALS-ST1-3/6/09	G9C090144001	Southwest Area (sidewalk bridge level)	3/6/09	1706.2	Metals	6020	STL-SAC	3/6/09	4.0	< 70.3	< 0.70	< 0.70	< 7.0	75.6	11.7	48.9	13.6	194	No	No	
METALS-ST2-3/6/09	G9C090144002	Southeast Area (sidewalk bridge level)	3/6/09	1680	Metals	6020	STL-SAC	3/6/09	4.3	< 71.4	< 0.71	< 0.71	< 7.1	131	12.9	144	14.3	242	No	No	
METALS-ST4-3/6/09	G9C090144003	Northwest Area (street-level)	3/6/09	1680.5	Metals	6020	STL-SAC	3/6/09	4.0	< 71.4	< 0.71	< 0.71	< 7.1	409	15.2	43.4	13.2	176	No	No	
METALS-ST5-3/6/09	G9C090144004	Firehouse #10 (roof level)	3/6/09	1673	Metals	6020	STL-SAC	3/6/09	3.5	< 71.7	< 0.72	< 0.72	< 7.2	94.4	9.7	33.0	13.1	72.4	No	No	
METALS-ST10-3/6/09	G9C090144005	North Side Sidewalk Bridge	3/6/09	1668.3	Metals	6020	STL-SAC	3/6/09	3.9	145	< 0.72	< 0.72	< 7.2	118	11.7	96.0	15.9	317	No	No	
METALS-ST11-3/6/09	G9C090144006	90 Trinity Place (roof level)	3/6/09	1685.2	Metals	6020	STL-SAC	3/6/09	2.9	< 71.2	< 0.71	< 0.71	< 7.1	195	8.4	14.4	13.0	50.0	No	No	
METALS-ST12-3/6/09	G9C090144007	110 Greenwich Street (roof level)	3/6/09	1677.5	Metals	6020	STL-SAC	3/6/09	3.0	< 71.5	< 0.72	< 0.72	< 7.2	142	9.4	15.6	13.6	64.0	No	No	
METALS-ST13-3/6/09	G9C090144008	Marriott Hotel, 38th Floor (roof level)	3/6/09	1689.4	Metals	6020	STL-SAC	3/6/09	2.7	< 71.1	< 0.71	< 0.71	< 7.1	44.8	6.9	12.9	12.5	43.5	No	No	
METALS-ST14-3/6/09	G9C090144009	West Face - South end at corner (scaffolding level)	3/6/09	1585.7	Metals	6020	STL-SAC	3/6/09	3.0	< 75.7	< 0.76	< 0.76	< 7.6	54.5	8.9	13.8	12.8	58.8	No	No	
METALS-ST15-3/6/09	G9C090144010	South Face - East end at corner (scaffolding level)	3/6/09	1593.1	Metals	6020	STL-SAC	3/6/09	3.2	< 75.3	< 0.75	< 0.75	< 7.5	65.0	10.4	20.4	12.8	70.8	No	No	
METALS-ST16-3/6/09	G9C090144011	East Face - North end at corner (scaffolding level)	3/6/09	1609.2	Metals	6020	STL-SAC	3/6/09	2.9	< 74.6	< 0.74	< 0.74	< 7.4	172	9.8	14.4	11.5	70.6	No	No	
METALS-ST17-3/6/09	G9C090144012	North Face - West end at corner (scaffolding level)	3/6/09	1602	Metals	6020	STL-SAC	3/6/09	3.0	< 74.9	< 0.75	< 0.75	< 7.5	36.0	9.7	13.7	11.5	104	No	No	