

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
EPA Site Specific Trigger Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
									14,000	5,000	20	40	600	10,000	5,000	500	28,000	160,000	Exceeds Target Air Levels	Exceeds EPA Site Specific Trigger Levels	Comments
METALS-ST11-10/27/06	G6J310152001	Southwest Area (sidewalk bridge level)	10/27/06	1863.4	Metals	6020	STL-SAC	10/31/06	3.5	< 64.4	< 0.64	< 0.64	< 6.4	136	17.3	16.3	12.1	67.1	No	No	
METALS-ST2-10/27/06	G6J310152002	Southwest Area (sidewalk bridge level)	10/27/06	1863.6	Metals	6020	STL-SAC	10/31/06	3.5	< 64.7	< 0.65	< 0.65	< 6.5	118	12.0	19.0	68.0	68.0	No	No	
METALS-ST4-10/27/06	G6J310152003	Northwest Area (street-level)	10/27/06	1859.6	Metals	6020	STL-SAC	10/31/06	3.3	< 64.5	< 0.64	< 0.64	< 6.4	110	44.4	19.8	11.5	71.9	No	No	
METALS-ST5-10/27/06	G6J310152004	Firehouse #10 (roof level)	10/27/06	1761.3	Metals	6020	STL-SAC	10/31/06	3.2	< 68.1	< 0.68	< 0.68	< 6.8	137	13.1	25.4	12.8	68.9	No	No	
METALS-ST10-10/27/06	G6J310152005	North Side Sidewalk Bridge	10/27/06	1880.9	Metals	6020	STL-SAC	10/31/06	3.4	< 63.8	< 0.64	< 0.64	< 6.4	51.6	27.3	13.0	51.6	65.6	No	No	
METALS-ST11-10/27/06	G6J310152006	90 Trinity Place (roof level)	10/27/06	1810	Metals	6020	STL-SAC	10/31/06	3.2	< 66.3	< 0.66	< 0.66	< 6.6	79.6	10.6	60.6	12.1	60.6	No	No	
METALS-ST12-10/27/06	G6J310152007	110 Greenwich Street (roof level)	10/27/06	1791	Metals	6020	STL-SAC	10/31/06	2.6	< 67.0	< 0.67	< 0.67	< 6.7	45.0	9.3	13.8	10.3	64.6	No	No	
METALS-ST13-10/27/06	G6J310152008	Marrion Hotel, 38th Floor (roof level)	10/27/06	1783.3	Metals	6020	STL-SAC	10/31/06	2.4	< 67.3	< 0.67	< 0.67	< 6.7	64.5	7.4	14.5	16.2	46.4	No	No	
METALS-ST14-10/27/06	G6J310152009	West Face - South end at corner (scaffolding level)	10/27/06	1603	Metals	6020	STL-SAC	10/31/06	2.1	< 74.8	< 0.75	< 0.75	< 7.5	110	7.0	9.6	37.8	9.6	No	No	
METALS-ST15-10/27/06	G6J310152010	South Face - East end at corner (scaffolding level)	10/27/06	1593.8	Metals	6020	STL-SAC	10/31/06	2.1	< 75.3	< 0.75	< 0.75	< 7.5	61.3	6.0	9.4	9.0	45.3	No	No	
METALS-ST16-10/27/06	G6J310152011	East Face - North end at corner (scaffolding level)	10/27/06	1576.6	Metals	6020	STL-SAC	10/31/06	2.0	< 76.1	< 0.76	< 0.76	< 7.6	95.5	7.5	11.8	8.4	74.6	No	No	
METALS-ST17-10/27/06	G6J310152012	North Face - West end at corner (scaffolding level)	10/27/06	1561	Metals	6020	STL-SAC	10/31/06	2.5	< 76.9	< 0.77	< 0.77	< 7.7	147	8.2	14.9	10.2	44.7	No	No	
METALS-ST1-10/28/06	G6J310151001	Southwest Area (sidewalk bridge level)	10/28/06	1746.4	Metals	6020	STL-SAC	10/31/06	< 1.4	< 68.7	< 0.69	< 0.69	< 6.9	122	17.9	5.4	80.5	17.9	No	No	
METALS-ST2-10/28/06	G6J310151002	Southwest Area (sidewalk bridge level)	10/28/06	1769.4	Metals	6020	STL-SAC	10/31/06	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	95.9	10.9	15.9	5.4	51.6	No	No	
METALS-ST4-10/28/06	G6J310151003	Northwest Area (street-level)	10/28/06	1789.2	Metals	6020	STL-SAC	10/31/06	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	110	30.5	14.4	5.0	59.5	No	No	
METALS-ST5-10/28/06	G6J310151004	Firehouse #10 (roof level)	10/28/06	1817.5	Metals	6020	STL-SAC	10/31/06	< 1.3	< 66.0	< 0.66	< 0.66	< 6.6	121	8.9	17.4	5.0	41.5	No	No	
METALS-ST10-10/28/06	G6J310151005	North Side Sidewalk Bridge	10/28/06	1793	Metals	6020	STL-SAC	10/31/06	< 1.3	< 66.9	< 0.67	< 0.67	< 6.7	68.7	11.5	19.7	4.9	43.6	No	No	
METALS-ST11-10/28/06	G6J310151006	90 Trinity Place (roof level)	10/28/06	1812.6	Metals	6020	STL-SAC	10/31/06	< 1.3	< 66.2	< 0.66	< 0.66	< 6.6	63.8	7.9	14.2	4.7	34.6	No	No	
METALS-ST12-10/28/06	G6J310151007	110 Greenwich Street (roof level)	10/28/06	1790.7	Metals	6020	STL-SAC	10/31/06	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	21.8	6.8	13.4	4.9	37.1	No	No	
METALS-ST13-10/28/06	G6J310151008	Marrion Hotel, 38th Floor (roof level)	10/28/06	1882	Metals	6020	STL-SAC	10/31/06	< 1.3	< 63.8	< 0.64	< 0.64	< 6.4	33.8	3.2	10.4	4.1	20.3	No	No	
METALS-ST1-10/29/06	G6J310153001	Southwest Area (sidewalk bridge level)	10/29/06	1853.3	Metals	6020	STL-SAC	10/31/06	1.7	< 64.7	< 0.65	< 0.65	< 6.5	92.5	21.8	16.9	8.0	77.3	No	No	
METALS-ST2-10/29/06	G6J310153002	Southwest Area (sidewalk bridge level)	10/29/06	1862.7	Metals	6020	STL-SAC	10/31/06	1.6	< 64.4	< 0.64	< 0.64	< 6.4	95.7	13.0	17.3	8.6	55.1	No	No	
METALS-ST4-10/29/06	G6J310153003	Northwest Area (street-level)	10/29/06	1788.5	Metals	6020	STL-SAC	10/31/06	1.4	< 67.1	< 0.67	< 0.67	< 6.7	109	42.9	8.3	71.6	No	No		
METALS-ST5-10/29/06	G6J310153004	Firehouse #10 (roof level)	10/29/06	1842.6	Metals	6020	STL-SAC	10/31/06	< 1.3	< 65.1	< 0.65	< 0.65	< 6.5	125	13.5	21.1	7.8	51.2	No	No	
METALS-ST10-10/29/06	G6J310153005	North Side Sidewalk Bridge	10/29/06	1763.9	Metals	6020	STL-SAC	10/31/06	< 1.4	< 68.0	< 0.68	< 0.68	< 6.8	59.5	13.5	13.7	6.9	49.2	No	No	
METALS-ST11-10/29/06	G6J310153006	90 Trinity Place (roof level)	10/29/06	1750.1	Metals	6020	STL-SAC	10/31/06	< 1.4	< 68.6	< 0.68	< 0.68	< 6.8	59.2	10.6	17.6	6.6	32.8	No	No	
METALS-ST12-10/29/06	G6J310153007	110 Greenwich Street (roof level)	10/29/06	1840.2	Metals	6020	STL-SAC	10/31/06	< 1.3	< 65.2	< 0.65	< 0.65	< 6.5	40.9	10.2	17.0	6.8	35.0	No	No	
METALS-ST13-10/29/06	G6J310153008	Marrion Hotel, 38th Floor (roof level)	10/29/06	1781.4	Metals	6020	STL-SAC	10/31/06	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	43.4	8.2	14.2	8.1	32.4	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]) were not available on October 28 and 29, 2006. High winds and/or strong rain on these days made these stations inaccessible and media change and sample recovery were not possible.