

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/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	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-ST1-8/14/10	G0H170431001	Southwest Area (sidewalk bridge leve	8/14/10	2185	Metals	6020	TestAmerica-SAC	8/17/10	3.0	< 54.9	< 0.55	0.67	< 5.5	83.0	7.6	18.0	4.3	105	No	No	
METALS-ST2-8/14/10	G0H170431002	Southeast Area (sidewalk bridge leve	8/14/10	2087.1	Metals	6020	TestAmerica-SAC	8/17/10	2.5	< 57.5	< 0.57	< 0.57	< 5.7	65.5	8.5	20.4	4.6	139	No	No	
METALS-ST4-8/14/10	G0H170431003	Northwest Area (street-level	8/14/10	2211.6	Metals	6020	TestAmerica-SAC	8/17/10	2.7	< 54.2	< 0.54	< 0.54	< 5.4	119	10.0	28.6	6.8	172	No	No	
METALS-ST5-8/14/10	G0H170431004	Firehouse #10 (roof level	8/14/10	2057.5	Metals	6020	TestAmerica-SAC	8/17/10	3.5	< 58.3	< 0.58	< 0.58	6.1	111	31.4	56.1	13.7	340	No	No	
METALS-ST20-8/14/10	G0H170431005	Northeast Area, Sidewalk Bridge	8/14/10	2143.4	Metals	6020	TestAmerica-SAC	8/17/10	3.0	< 56.0	< 0.56	< 0.56	< 5.6	145	21.7	51.7	12.1	291	No	No	
METALS-ST21-8/14/10	G0H170431006	Marmott Hotel, 4th Floor	8/14/10	2105.5	Metals	6020	TestAmerica-SAC	8/17/10	2.3	< 57.0	< 0.57	< 0.57	< 5.7	63.1	5.8	13.5	3.4	82.8	No	No	
METALS-ST22-8/14/10	G0H170431007	Roof of 120 Cedar Stree	8/14/10	2059	Metals	6020	TestAmerica-SAC	8/17/10	2.5	< 58.3	< 0.58	< 0.58	< 5.8	238	9.1	26.0	5.8	89.2	No	No	

Note:

1. All metals samples collected on August 14, 2010 have increased volumes; sample collection times for all samples were greater than 24 hours, ranging from approximately 26.7 hours to 28.8 hours, attributable to worker safety considerations.