

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Mercury (Total) Concentration (ng/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									300			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									3,000			
TotalHg-ST1-7/31/06	06BR1188-01	Southwest Area (sidewalk bridge level)	7/31/06	0.58	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST2-7/31/06	06BR1188-02	Southeast Area (sidewalk bridge level)	7/31/06	0.57	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST4-7/31/06	06BR1188-03	Northwest Area (street-level)	7/31/06	0.55	Mercury	EPA 324/1631	BRL	8/2/06	< 27.0	No	No	
TotalHg-ST5-7/31/06	06BR1188-04	Firehouse #10 (roof level)	7/31/06	0.57	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST6-7/31/06	06BR1189-01	Southwest Area (roof level)	7/31/06	0.56	Mercury	EPA 324/1631	BRL	8/2/06	< 27.0	No	No	
TotalHg-ST7-7/31/06	06BR1189-02	Southeast Area (roof level)	7/31/06	0.56	Mercury	EPA 324/1631	BRL	8/2/06	< 27.0	No	No	
TotalHg-ST8-7/31/06	06BR1189-03	Northeast Area (roof level)	7/31/06	0.56	Mercury	EPA 324/1631	BRL	8/2/06	< 27.0	No	No	
TotalHg-ST9-7/31/06	06BR1189-04	Northwest Area (roof level)	7/31/06	0.56	Mercury	EPA 324/1631	BRL	8/2/06	< 27.0	No	No	
TotalHg-ST10-7/31/06	06BR1188-05	North Side Sidewalk Bridge	7/31/06	0.57	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST100-7/31/06FD	06BR1188-13	Station 10 Field Duplicate	7/31/06	0.53	Mercury	EPA 324/1631	BRL	8/2/06	< 28.0	No	No	
TotalHg-ST11-7/31/06	06BR1188-06	90 Trinity Place (roof level)	7/31/06	0.57	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST12-7/31/06	06BR1188-07	110 Greenwich Street (roof level)	7/31/06	0.57	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST13-7/31/06	06BR1188-08	Marriott Hotel, 38th Floor (roof level)	7/31/06	0.57	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST14-7/31/06	06BR1188-09	West Face - South end at corner (scaffolding level)	7/31/06	0.57	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST15-7/31/06	06BR1188-10	South Face - East end at corner (scaffolding level)	7/31/06	0.58	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST16-7/31/06	06BR1188-11	East Face - North end at corner (scaffolding level)	7/31/06	0.58	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST17-7/31/06	06BR1188-12	North Face - West end at corner (scaffolding level)	7/31/06	0.57	Mercury	EPA 324/1631	BRL	8/2/06	< 26.0	No	No	
TotalHg-ST1-8/1/06	06BR1198-01	Southwest Area (sidewalk bridge level)	8/1/06	0.59	Mercury	EPA 324/1631	BRL	8/3/06	< 25.0	No	No	
TotalHg-ST2-8/1/06	06BR1198-02	Southeast Area (sidewalk bridge level)	8/1/06	0.59	Mercury	EPA 324/1631	BRL	8/3/06	< 25.0	No	No	
TotalHg-ST4-8/1/06	06BR1198-03	Northwest Area (street-level)	8/1/06	0.56	Mercury	EPA 324/1631	BRL	8/3/06	< 27.0	No	No	
TotalHg-ST5-8/1/06	06BR1198-04	Firehouse #10 (roof level)	8/1/06	0.58	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST6-8/1/06	06BR1199-01	Southwest Area (roof level)	8/1/06	0.58	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST7-8/1/06	06BR1199-02	Southeast Area (roof level)	8/1/06	0.57	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST8-8/1/06	06BR1199-03	Northeast Area (roof level)	8/1/06	0.58	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST9-8/1/06	06BR1199-04	Northwest Area (roof level)	8/1/06	0.58	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST10-8/1/06	06BR1198-05	North Side Sidewalk Bridge	8/1/06	0.58	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST11-8/1/06	06BR1198-06	90 Trinity Place (roof level)	8/1/06	0.58	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST12-8/1/06	06BR1198-07	110 Greenwich Street (roof level)	8/1/06	0.58	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST13-8/1/06	06BR1198-08	Marriott Hotel, 38th Floor (roof level)	8/1/06	0.58	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST14-8/1/06	06BR1198-09	West Face - South end at corner (scaffolding level)	8/1/06	0.58	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	
TotalHg-ST16-8/1/06	06BR1198-10	East Face - North end at corner (scaffolding level)	8/1/06	0.57	Mercury	EPA 324/1631	BRL	8/3/06	< 26.0	No	No	

Note:

- Mercury samples at Station 15 (South Face - East end at corner [scaffolding level]) and Station 17 (North Face - West end at corner [scaffolding level]) on August 1, 2006 were not available for analysis on account of pump failure.