

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			
									3,000			
TotalHg-ST1-8/16/06	06BR1281-01	Southwest Area (sidewalk bridge level)	8/16/06	0.58	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST2-8/16/06	06BR1281-02	Southeast Area (sidewalk bridge level)	8/16/06	0.58	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST4-8/16/06	06BR1281-03	Northwest Area (street-level)	8/16/06	0.55	Mercury	EPA 324/1631	BRL	8/18/06	< 27.0	No	No	
TotalHg-ST5-8/16/06	06BR1281-04	Firehouse #10 (roof level)	8/16/06	0.60	Mercury	EPA 324/1631	BRL	8/18/06	< 25.0	No	No	
TotalHg-ST6-8/16/06	06BR1282-01	Southwest Area (roof level)	8/16/06	0.57	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST7-8/16/06	06BR1282-02	Southeast Area (roof level)	8/16/06	0.57	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST8-8/16/06	06BR1282-03	Northeast Area (roof level)	8/16/06	0.57	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST9-8/16/06	06BR1282-04	Northwest Area (roof level)	8/16/06	0.57	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST10-8/16/06	06BR1281-05	North Side Sidewalk Bridge	8/16/06	0.58	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST100-8/16/06FD	06BR1281-13	Station 10 Field Duplicate	8/16/06	0.51	Mercury	EPA 324/1631	BRL	8/18/06	< 29.0	No	No	
TotalHg-ST11-8/16/06	06BR1281-06	90 Trinity Place (roof level)	8/16/06	0.56	Mercury	EPA 324/1631	BRL	8/18/06	< 27.0	No	No	
TotalHg-ST12-8/16/06	06BR1281-07	110 Greenwich Street (roof level)	8/16/06	0.57	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST13-8/16/06	06BR1281-08	Marriott Hotel, 38th Floor (roof level)	8/16/06	0.59	Mercury	EPA 324/1631	BRL	8/18/06	< 25.0	No	No	
TotalHg-ST14-8/16/06	06BR1281-09	West Face - South end at corner (scaffolding level)	8/16/06	0.57	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST15-8/16/06	06BR1281-10	South Face - East end at corner (scaffolding level)	8/16/06	0.57	Mercury	EPA 324/1631	BRL	8/18/06	< 26.0	No	No	
TotalHg-ST16-8/16/06	06BR1281-11	East Face - North end at corner (scaffolding level)	8/16/06	0.56	Mercury	EPA 324/1631	BRL	8/18/06	< 27.0	No	No	
TotalHg-ST17-8/16/06	06BR1281-12	North Face - West end at corner (scaffolding level)	8/16/06	0.56	Mercury	EPA 324/1631	BRL	8/18/06	< 27.0	No	No	
TotalHg-ST1-8/17/06	06BR1297-01	Southwest Area (sidewalk bridge level)	8/17/06	0.55	Mercury	EPA 324/1631	BRL	8/19/06	< 27.0	No	No	
TotalHg-ST2-8/17/06	06BR1297-02	Southeast Area (sidewalk bridge level)	8/17/06	0.58	Mercury	EPA 324/1631	BRL	8/19/06	< 26.0	No	No	
TotalHg-ST4-8/17/06	06BR1297-03	Northwest Area (street-level)	8/17/06	0.42	Mercury	EPA 324/1631	BRL	8/19/06	< 36.0	No	No	
TotalHg-ST5-8/17/06	06BR1297-04	Firehouse #10 (roof level)	8/17/06	0.56	Mercury	EPA 324/1631	BRL	8/19/06	< 27.0	No	No	
TotalHg-ST6-8/17/06	06BR1298-01	Southwest Area (roof level)	8/17/06	0.57	Mercury	EPA 324/1631	BRL	8/19/06	< 26.0	No	No	
TotalHg-ST7-8/17/06	06BR1298-02	Southeast Area (roof level)	8/17/06	0.57	Mercury	EPA 324/1631	BRL	8/19/06	< 26.0	No	No	
TotalHg-ST8-8/17/06	06BR1298-03	Northeast Area (roof level)	8/17/06	0.57	Mercury	EPA 324/1631	BRL	8/19/06	< 26.0	No	No	
TotalHg-ST9-8/17/06	06BR1298-04	Northwest Area (roof level)	8/17/06	0.57	Mercury	EPA 324/1631	BRL	8/19/06	< 26.0	No	No	
TotalHg-ST10-8/17/06	06BR1297-05	North Side Sidewalk Bridge	8/17/06	0.57	Mercury	EPA 324/1631	BRL	8/19/06	< 26.0	No	No	
TotalHg-ST11-8/17/06	06BR1297-06	90 Trinity Place (roof level)	8/17/06	0.56	Mercury	EPA 324/1631	BRL	8/19/06	< 27.0	No	No	
TotalHg-ST12-8/17/06	06BR1297-07	110 Greenwich Street (roof level)	8/17/06	0.56	Mercury	EPA 324/1631	BRL	8/19/06	< 27.0	No	No	
TotalHg-ST13-8/17/06	06BR1297-08	Marriott Hotel, 38th Floor (roof level)	8/17/06	0.55	Mercury	EPA 324/1631	BRL	8/19/06	< 27.0	No	No	
TotalHg-ST14-8/17/06	06BR1297-09	West Face - South end at corner (scaffolding level)	8/17/06	0.55	Mercury	EPA 324/1631	BRL	8/19/06	< 27.0	No	No	
TotalHg-ST15-8/17/06	06BR1297-10	South Face - East end at corner (scaffolding level)	8/17/06	0.55	Mercury	EPA 324/1631	BRL	8/19/06	< 27.0	No	No	
TotalHg-ST16-8/17/06	06BR1297-11	East Face - North end at corner (scaffolding level)	8/17/06	0.46	Mercury	EPA 324/1631	BRL	8/19/06	< 33.0	No	No	
TotalHg-ST17-8/17/06	06BR1297-12	North Face - West end at corner (scaffolding level)	8/17/06	0.52	Mercury	EPA 324/1631	BRL	8/19/06	< 29.0	No	No	

Note:

1. Due to flow rate RPD exceedance at Station 100 (Station 10 Field Duplicate) on August 16, 2006 the sample volume and subsequent sample result are estimated.
2. Due to flow rate RPD exceedances at Station 4 (Northwest Area [street-level]) and Station 16 (East Face - North end at corner [scaffolding level]) on August 17, 2006 the sample volumes and subsequent sample results are estimated.