

| 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 |
|---|------------|---|-----------------------|---------------------------------|---------|-------------------|-----|-------------------------|---------------------------------------|-----------------------------------|--|----------|
| Target Air Quality Levels | | | | | | | | | 300 | | | |
| EPA Site Specific Trigger Levels | | | | | | | | | 3,000 | | | |
| TotalHg-ST1-8/30/08 | 0836006-01 | Southwest Area (sidewalk bridge level) | 8/30/08 | 0.55 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 27.0 | No | No | |
| TotalHg-ST2-8/30/08 | 0836006-02 | Southeast Area (sidewalk bridge level) | 8/30/08 | 0.60 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 25.0 | No | No | |
| TotalHg-ST4-8/30/08 | 0836006-03 | Northwest Area (street-level) | 8/30/08 | 0.60 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 25.0 | No | No | |
| TotalHg-ST5-8/30/08 | 0836006-04 | Firehouse #10 (roof level) | 8/30/08 | 0.59 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 25.0 | No | No | |
| TotalHg-ST10-8/30/08 | 0836006-05 | North Side Sidewalk Bridge | 8/30/08 | 0.57 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 26.0 | No | No | |
| TotalHg-ST11-8/30/08 | 0836006-06 | 90 Trinity Place (roof level) | 8/30/08 | 0.56 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 27.0 | No | No | |
| TotalHg-ST12-8/30/08 | 0836006-07 | 110 Greenwich Street (roof level) | 8/30/08 | 0.57 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 26.0 | No | No | |
| TotalHg-ST13-8/30/08 | 0836006-08 | Marriott Hotel, 38th Floor (roof level) | 8/30/08 | 0.55 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 27.0 | No | No | |
| TotalHg-ST14-8/30/08 | 0836006-09 | West Face - South end at corner (scaffolding level) | 8/30/08 | 0.58 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 26.0 | No | No | |
| TotalHg-ST15-8/30/08 | 0836006-10 | South Face - East end at corner (scaffolding level) | 8/30/08 | 0.55 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 27.0 | No | No | |
| TotalHg-ST16-8/30/08 | 0836006-11 | East Face - North end at corner (scaffolding level) | 8/30/08 | 0.55 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 27.0 | No | No | |
| TotalHg-ST17-8/30/08 | 0836006-12 | North Face - West end at corner (scaffolding level) | 8/30/08 | 0.60 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 25.0 | No | No | |
| TotalHg-ST1-8/31/08 | 0836007-01 | Southwest Area (sidewalk bridge level) | 8/31/08 | 0.54 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 28.0 | No | No | |
| TotalHg-ST2-8/31/08 | 0836007-02 | Southeast Area (sidewalk bridge level) | 8/31/08 | 0.58 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 26.0 | No | No | |
| TotalHg-ST4-8/31/08 | 0836007-03 | Northwest Area (street-level) | 8/31/08 | 0.60 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 25.0 | No | No | |
| TotalHg-ST5-8/31/08 | 0836007-04 | Firehouse #10 (roof level) | 8/31/08 | 0.56 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 27.0 | No | No | |
| TotalHg-ST10-8/31/08 | 0836007-05 | North Side Sidewalk Bridge | 8/31/08 | 0.58 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 26.0 | No | No | |
| TotalHg-ST11-8/31/08 | 0836007-06 | 90 Trinity Place (roof level) | 8/31/08 | 0.56 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 27.0 | No | No | |
| TotalHg-ST12-8/31/08 | 0836007-07 | 110 Greenwich Street (roof level) | 8/31/08 | 0.56 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 27.0 | No | No | |
| TotalHg-ST13-8/31/08 | 0836007-08 | Marriott Hotel, 38th Floor (roof level) | 8/31/08 | 0.58 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 26.0 | No | No | |
| TotalHg-ST14-8/31/08 | 0836007-09 | West Face - South end at corner (scaffolding level) | 8/31/08 | 0.55 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 27.0 | No | No | |
| TotalHg-ST15-8/31/08 | 0836007-10 | South Face - East end at corner (scaffolding level) | 8/31/08 | 0.54 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 28.0 | No | No | |
| TotalHg-ST16-8/31/08 | 0836007-11 | East Face - North end at corner (scaffolding level) | 8/31/08 | 0.58 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 26.0 | No | No | |
| TotalHg-ST17-8/31/08 | 0836007-12 | North Face - West end at corner (scaffolding level) | 8/31/08 | 0.54 | Mercury | EPA 324/1631 | BRL | 9/3/08 | < 28.0 | No | No | |