

| 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-ST1-7/17/06 | 06BR1100-01 | Southwest Area (sidewalk bridge level) | 7/17/06 | 0.60 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 25.0 | No | No | |
| TotalHg-ST2-7/17/06 | 06BR1100-02 | Southeast Area (sidewalk bridge level) | 7/17/06 | 0.60 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 25.0 | No | No | |
| TotalHg-ST4-7/17/06 | 06BR1100-03 | Northwest Area (street-level) | 7/17/06 | 0.59 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 25.0 | No | No | |
| TotalHg-ST5-7/17/06 | 06BR1100-04 | Firehouse #10 (roof level) | 7/17/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 26.0 | No | No | |
| TotalHg-ST6-7/17/06 | 06BR1101-01 | Southwest Area (roof level) | 7/17/06 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 27.0 | No | No | |
| TotalHg-ST7-7/17/06 | 06BR1101-02 | Southeast Area (roof level) | 7/17/06 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 27.0 | No | No | |
| TotalHg-ST8-7/17/06 | 06BR1101-03 | Northeast Area (roof level) | 7/17/06 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 27.0 | No | No | |
| TotalHg-ST9-7/17/06 | 06BR1101-04 | Northwest Area (roof level) | 7/17/06 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 27.0 | No | No | |
| TotalHg-ST10-7/17/06 | 06BR1100-05 | North Side Sidewalk Bridge | 7/17/06 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 26.0 | No | No | |
| TotalHg-ST11-7/17/06 | 06BR1100-06 | 90 Trinity Place (roof level) | 7/17/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 26.0 | No | No | |
| TotalHg-ST12-7/17/06 | 06BR1100-07 | 110 Greenwich Street (roof level) | 7/17/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 26.0 | No | No | |
| TotalHg-ST13-7/17/06 | 06BR1100-08 | Marriott Hotel, 38th Floor (roof level) | 7/17/06 | 0.59 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 25.0 | No | No | |
| TotalHg-ST14-7/17/06 | 06BR1100-09 | West Face - South end at corner (scaffolding level) | 7/17/06 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 26.0 | No | No | |
| TotalHg-ST15-7/17/06 | 06BR1100-10 | South Face - East end at corner (scaffolding level) | 7/17/06 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 26.0 | No | No | |
| TotalHg-ST16-7/17/06 | 06BR1100-11 | East Face - North end at corner (scaffolding level) | 7/17/06 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 26.0 | No | No | |
| TotalHg-ST17-7/17/06 | 06BR1100-12 | North Face - West end at corner (scaffolding level) | 7/17/06 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/19/06 | < 26.0 | No | No | |
| TotalHg-ST1-7/18/06 | 06BR1104-01 | Southwest Area (sidewalk bridge level) | 7/18/06 | 0.55 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 27.0 | No | No | |
| TotalHg-ST2-7/18/06 | 06BR1104-02 | Southeast Area (sidewalk bridge level) | 7/18/06 | 0.55 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 27.0 | No | No | |
| TotalHg-ST4-7/18/06 | 06BR1104-03 | Northwest Area (street-level) | 7/18/06 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 26.0 | No | No | |
| TotalHg-ST5-7/18/06 | 06BR1104-04 | Firehouse #10 (roof level) | 7/18/06 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 27.0 | No | No | |
| TotalHg-ST6-7/18/06 | 06BR1105-01 | Southwest Area (roof level) | 7/18/06 | 0.59 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 25.0 | No | No | |
| TotalHg-ST7-7/18/06 | 06BR1105-02 | Southeast Area (roof level) | 7/18/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 26.0 | No | No | |
| TotalHg-ST8-7/18/06 | 06BR1105-03 | Northeast Area (roof level) | 7/18/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 26.0 | No | No | |
| TotalHg-ST9-7/18/06 | 06BR1105-04 | Northwest Area (roof level) | 7/18/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 26.0 | No | No | |
| TotalHg-ST10-7/18/06 | 06BR1104-05 | North Side Sidewalk Bridge | 7/18/06 | 0.59 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 25.0 | No | No | |
| TotalHg-ST11-7/18/06 | 06BR1104-06 | 90 Trinity Place (roof level) | 7/18/06 | 0.55 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 27.0 | No | No | |
| TotalHg-ST12-7/18/06 | 06BR1104-07 | 110 Greenwich Street (roof level) | 7/18/06 | 0.55 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 27.0 | No | No | |
| TotalHg-ST13-7/18/06 | 06BR1104-08 | Marriott Hotel, 38th Floor (roof level) | 7/18/06 | 0.54 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 28.0 | No | No | |
| TotalHg-ST14-7/18/06 | 06BR1104-09 | West Face - South end at corner (scaffolding level) | 7/18/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 26.0 | No | No | |
| TotalHg-ST15-7/18/06 | 06BR1104-10 | South Face - East end at corner (scaffolding level) | 7/18/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 26.0 | No | No | |
| TotalHg-ST16-7/18/06 | 06BR1104-11 | East Face - North end at corner (scaffolding level) | 7/18/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 26.0 | No | No | |
| TotalHg-ST17-7/18/06 | 06BR1104-12 | North Face - West end at corner (scaffolding level) | 7/18/06 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/20/06 | < 26.0 | No | No | |