

| 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-ST1-7/6/07 | 07BR0963-01 | Southwest Area (sidewalk bridge level) | 7/6/07 | 0.61 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 25.0 | No | No | |
| TotalHg-ST2-7/6/07 | 07BR0963-02 | Southeast Area (sidewalk bridge level) | 7/6/07 | 0.60 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 25.0 | No | No | |
| TotalHg-ST4-7/6/07 | 07BR0963-03 | Northwest Area (street-level) | 7/6/07 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST5-7/6/07 | 07BR0963-04 | Firehouse #10 (roof level) | 7/6/07 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |
| TotalHg-ST10-7/6/07 | 07BR0963-05 | North Side Sidewalk Bridge | 7/6/07 | 0.63 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 24.0 | No | No | |
| TotalHg-ST11-7/6/07 | 07BR0963-06 | 90 Trinity Place (roof level) | 7/6/07 | 0.60 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 25.0 | No | No | |
| TotalHg-ST12-7/6/07 | 07BR0963-07 | 110 Greenwich Street (roof level) | 7/6/07 | 0.55 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |
| TotalHg-ST13-7/6/07 | 07BR0963-08 | Marriott Hotel, 38th Floor (roof level) | 7/6/07 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST14-7/6/07 | 07BR0963-09 | West Face - South end at corner (scaffolding level) | 7/6/07 | 0.54 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 28.0 | No | No | |
| TotalHg-ST15-7/6/07 | 07BR0963-10 | South Face - East end at corner (scaffolding level) | 7/6/07 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |
| TotalHg-ST16-7/6/07 | 07BR0963-11 | East Face - North end at corner (scaffolding level) | 7/6/07 | 0.53 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 28.0 | No | No | |
| TotalHg-ST17-7/6/07 | 07BR0963-12 | North Face - West end at corner (scaffolding level) | 7/6/07 | 0.54 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 28.0 | No | No | |
| TotalHg-ST1-7/7/07 | 07BR0964-01 | Southwest Area (sidewalk bridge level) | 7/7/07 | 0.60 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 25.0 | No | No | |
| TotalHg-ST2-7/7/07 | 07BR0964-02 | Southeast Area (sidewalk bridge level) | 7/7/07 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST4-7/7/07 | 07BR0964-03 | Northwest Area (street-level) | 7/7/07 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |
| TotalHg-ST5-7/7/07 | 07BR0964-04 | Firehouse #10 (roof level) | 7/7/07 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST10-7/7/07 | 07BR0964-05 | North Side Sidewalk Bridge | 7/7/07 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST11-7/7/07 | 07BR0964-06 | 90 Trinity Place (roof level) | 7/7/07 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST12-7/7/07 | 07BR0964-07 | 110 Greenwich Street (roof level) | 7/7/07 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST13-7/7/07 | 07BR0964-08 | Marriott Hotel, 38th Floor (roof level) | 7/7/07 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST14-7/7/07 | 07BR0964-09 | West Face - South end at corner (scaffolding level) | 7/7/07 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST15-7/7/07 | 07BR0964-10 | South Face - East end at corner (scaffolding level) | 7/7/07 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST16-7/7/07 | 07BR0964-11 | East Face - North end at corner (scaffolding level) | 7/7/07 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |
| TotalHg-ST17-7/7/07 | 07BR0964-12 | North Face - West end at corner (scaffolding level) | 7/7/07 | 0.54 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 28.0 | No | No | |
| TotalHg-ST1-7/8/07 | 07BR0968-01 | Southwest Area (sidewalk bridge level) | 7/8/07 | 0.55 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |
| TotalHg-ST2-7/8/07 | 07BR0968-02 | Southeast Area (sidewalk bridge level) | 7/8/07 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST4-7/8/07 | 07BR0968-03 | Northwest Area (street-level) | 7/8/07 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST5-7/8/07 | 07BR0968-04 | Firehouse #10 (roof level) | 7/8/07 | 0.57 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST10-7/8/07 | 07BR0968-05 | North Side Sidewalk Bridge | 7/8/07 | 0.55 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |
| TotalHg-ST11-7/8/07 | 07BR0968-06 | 90 Trinity Place (roof level) | 7/8/07 | 0.53 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 28.0 | No | No | |
| TotalHg-ST12-7/8/07 | 07BR0968-07 | 110 Greenwich Street (roof level) | 7/8/07 | 0.55 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |
| TotalHg-ST13-7/8/07 | 07BR0968-08 | Marriott Hotel, 38th Floor (roof level) | 7/8/07 | 0.52 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 29.0 | No | No | |
| TotalHg-ST14-7/8/07 | 07BR0968-09 | West Face - South end at corner (scaffolding level) | 7/8/07 | 0.58 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 26.0 | No | No | |
| TotalHg-ST15-7/8/07 | 07BR0968-10 | South Face - East end at corner (scaffolding level) | 7/8/07 | 0.56 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |
| TotalHg-ST16-7/8/07 | 07BR0968-11 | East Face - North end at corner (scaffolding level) | 7/8/07 | 0.59 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 25.0 | No | No | |
| TotalHg-ST17-7/8/07 | 07BR0968-12 | North Face - West end at corner (scaffolding level) | 7/8/07 | 0.55 | Mercury | EPA 324/1631 | BRL | 7/10/07 | < 27.0 | No | No | |