

| TRC Field Sample No.                    | Sample No.  | Sampling Location                                   | Collection Start Date | Sample Volume (m <sup>3</sup> ) | 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                                 |                                   |  |          |
| <b>Target Air Quality Levels</b>        |             |   |                       |                                 |         |                   |     |                         |                                       |                                   |  |          |
| <b>EPA Site Specific Trigger Levels</b> |             |   |                       |                                 |         |                   |     |                         |                                       |                                   |  |          |
| TotalHg-ST1-3/13/06                     | 06BR0370-01 | Southwest Area (sidewalk bridge level)              | 3/13/06               | 0.56                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 27.0                                | No                                | No                                       |          |
| TotalHg-ST2-3/13/06                     | 06BR0370-02 | Southeast Area (sidewalk bridge level)              | 3/13/06               | 0.56                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 27.0                                | No                                | No                                       |          |
| TotalHg-ST4-3/13/06                     | 06BR0370-03 | Northwest Area (street-level)                       | 3/13/06               | 0.56                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 27.0                                | No                                | No                                       |          |
| TotalHg-ST5-3/13/06                     | 06BR0370-04 | Firehouse #10 (roof level)                          | 3/13/06               | 0.57                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST10-3/13/06                    | 06BR0370-05 | North Side Sidewalk Bridge                          | 3/13/06               | 0.57                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST11-3/13/06                    | 06BR0370-06 | 90 Trinity Place (roof level)                       | 3/13/06               | 0.57                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST12-3/13/06                    | 06BR0370-07 | 110 Greenwich Street (roof level)                   | 3/13/06               | 0.57                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST13-3/13/06                    | 06BR0370-08 | Marriott Hotel, 38th Floor (roof level)             | 3/13/06               | 0.57                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST14-3/13/06                    | 06BR0370-09 | West Face - South end at corner (scaffolding level) | 3/13/06               | 0.58                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST15-3/13/06                    | 06BR0370-10 | South Face - East end at corner (scaffolding level) | 3/13/06               | 0.58                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST16-3/13/06                    | 06BR0370-11 | East Face - North end at corner (scaffolding level) | 3/13/06               | 0.59                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 25.0                                | No                                | No                                       |          |
| TotalHg-ST17-3/13/06                    | 06BR0370-12 | North Face - West end at corner (scaffolding level) | 3/13/06               | 0.58                            | Mercury | EPA 324/1631      | BRL | 3/15/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST1-3/14/06                     | 06BR0379-01 | Southwest Area (sidewalk bridge level)              | 3/14/06               | 0.59                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 25.0                                | No                                | No                                       |          |
| TotalHg-ST2-3/14/06                     | 06BR0379-02 | Southeast Area (sidewalk bridge level)              | 3/14/06               | 0.59                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 25.0                                | No                                | No                                       |          |
| TotalHg-ST4-3/14/06                     | 06BR0379-03 | Northwest Area (street-level)                       | 3/14/06               | 0.59                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 25.0                                | No                                | No                                       |          |
| TotalHg-ST5-3/14/06                     | 06BR0379-04 | Firehouse #10 (roof level)                          | 3/14/06               | 0.58                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST10-3/14/06                    | 06BR0379-05 | North Side Sidewalk Bridge                          | 3/14/06               | 0.59                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 25.0                                | No                                | No                                       |          |
| TotalHg-ST11-3/14/06                    | 06BR0379-06 | 90 Trinity Place (roof level)                       | 3/14/06               | 0.57                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST12-3/14/06                    | 06BR0379-07 | 110 Greenwich Street (roof level)                   | 3/14/06               | 0.58                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST13-3/14/06                    | 06BR0379-08 | Marriott Hotel, 38th Floor (roof level)             | 3/14/06               | 0.60                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 25.0                                | No                                | No                                       |          |
| TotalHg-ST14-3/14/06                    | 06BR0379-09 | West Face - South end at corner (scaffolding level) | 3/14/06               | 0.55                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 27.0                                | No                                | No                                       |          |
| TotalHg-ST15-3/14/06                    | 06BR0379-10 | South Face - East end at corner (scaffolding level) | 3/14/06               | 0.57                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST16-3/14/06                    | 06BR0379-11 | East Face - North end at corner (scaffolding level) | 3/14/06               | 0.58                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 26.0                                | No                                | No                                       |          |
| TotalHg-ST17-3/14/06                    | 06BR0379-12 | North Face - West end at corner (scaffolding level) | 3/14/06               | 0.57                            | Mercury | EPA 324/1631      | BRL | 3/16/06                 | < 26.0                                | No                                | No                                       |          |