

| 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/m <sup>3</sup> ) | Exceeds Target Air Quality Levels | Exceeds EPA Site Specific Trigger Levels | Comments |
|---|------------|---|-----------------------|---------------------------------|---------|-------------------|-----|-------------------------|--|-----------------------------------|--|----------|
|   |            |   |                       |                                 |         |                   |     |                         | <b>300</b>   |                                   |  |          |
| <b>Target Air Quality Levels</b>        |            |   |                       |                                 |         |                   |     |                         |  |                                   |  |          |
| <b>EPA Site Specific Trigger Levels</b> |            |   |                       |                                 |         |                   |     |                         | <b>3,000</b>                                       |                                   |  |          |
| TotalHg-ST1-10/18/08                    | 0843006-01 | Southwest Area (sidewalk bridge level)              | 10/18/08              | 0.60                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 25.0   | No                                | No                                       |          |
| TotalHg-ST2-10/18/08                    | 0843006-02 | Southeast Area (sidewalk bridge level)              | 10/18/08              | 0.55                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 27.0   | No                                | No                                       |          |
| TotalHg-ST4-10/18/08                    | 0843006-03 | Northwest Area (street-level)                       | 10/18/08              | 0.46                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 33.0   | No                                | No                                       | Note 1   |
| TotalHg-ST5-10/18/08                    | 0843006-04 | Firehouse #10 (roof level)                          | 10/18/08              | 0.56                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 27.0   | No                                | No                                       |          |
| TotalHg-ST10-10/18/08                   | 0843006-05 | North Side Sidewalk Bridge                          | 10/18/08              | 0.57                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 26.0   | No                                | No                                       |          |
| TotalHg-ST11-10/18/08                   | 0843006-06 | 90 Trinity Place (roof level)                       | 10/18/08              | 0.57                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 26.0   | No                                | No                                       |          |
| TotalHg-ST12-10/18/08                   | 0843006-07 | 110 Greenwich Street (roof level)                   | 10/18/08              | 0.55                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 27.0   | No                                | No                                       |          |
| TotalHg-ST13-10/18/08                   | 0843006-08 | Marriott Hotel, 38th Floor (roof level)             | 10/18/08              | 0.54                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 28.0   | No                                | No                                       |          |
| TotalHg-ST14-10/18/08                   | 0843006-09 | West Face - South end at corner (scaffolding level) | 10/18/08              | 0.55                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 27.0   | No                                | No                                       |          |
| TotalHg-ST15-10/18/08                   | 0843006-10 | South Face - East end at corner (scaffolding level) | 10/18/08              | 0.53                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 28.0   | No                                | No                                       |          |
| TotalHg-ST16-10/18/08                   | 0843006-11 | East Face - North end at corner (scaffolding level) | 10/18/08              | 0.54                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 28.0   | No                                | No                                       |          |
| TotalHg-ST17-10/18/08                   | 0843006-12 | North Face - West end at corner (scaffolding level) | 10/18/08              | 0.57                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 26.0   | No                                | No                                       |          |
| TotalHg-ST1-10/19/08                    | 0843007-01 | Southwest Area (sidewalk bridge level)              | 10/19/08              | 0.59                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 25.0   | No                                | No                                       |          |
| TotalHg-ST2-10/19/08                    | 0843007-02 | Southeast Area (sidewalk bridge level)              | 10/19/08              | 0.57                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 26.0   | No                                | No                                       |          |
| TotalHg-ST4-10/19/08                    | 0843007-03 | Northwest Area (street-level)                       | 10/19/08              | 0.58                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 26.0   | No                                | No                                       |          |
| TotalHg-ST5-10/19/08                    | 0843007-04 | Firehouse #10 (roof level)                          | 10/19/08              | 0.54                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 28.0   | No                                | No                                       |          |
| TotalHg-ST10-10/19/08                   | 0843007-05 | North Side Sidewalk Bridge                          | 10/19/08              | 0.58                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 26.0   | No                                | No                                       |          |
| TotalHg-ST11-10/19/08                   | 0843007-06 | 90 Trinity Place (roof level)                       | 10/19/08              | 0.55                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 27.0   | No                                | No                                       |          |
| TotalHg-ST12-10/19/08                   | 0843007-07 | 110 Greenwich Street (roof level)                   | 10/19/08              | 0.58                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 26.0   | No                                | No                                       |          |
| TotalHg-ST13-10/19/08                   | 0843007-08 | Marriott Hotel, 38th Floor (roof level)             | 10/19/08              | 0.56                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 27.0   | No                                | No                                       |          |
| TotalHg-ST14-10/19/08                   | 0843007-09 | West Face - South end at corner (scaffolding level) | 10/19/08              | 0.61                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 25.0   | No                                | No                                       |          |
| TotalHg-ST15-10/19/08                   | 0843007-10 | South Face - East end at corner (scaffolding level) | 10/19/08              | 0.60                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 25.0   | No                                | No                                       |          |
| TotalHg-ST16-10/19/08                   | 0843007-11 | East Face - North end at corner (scaffolding level) | 10/19/08              | 0.58                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 26.0   | No                                | No                                       |          |
| TotalHg-ST17-10/19/08                   | 0843007-12 | North Face - West end at corner (scaffolding level) | 10/19/08              | 0.57                            | Mercury | EPA 324/1631      | BRL | 10/21/08                | < 26.0   | No                                | No                                       |          |

Note:  
1. Mercury sample volume at Station 4 (Northwest Area [street-level]) on October 18, 2008 was reduced on account of temporary power failure; sample collection did not start until 1320 on October 18, 2008.