

| 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 | Respirable Silica Concentration (ug/m3) | Exceeds Target Air Quality Levels | Exceeds EPA Site Specific Trigger Levels | Comments |
|----------------------------------|----------------|---|-----------------------|---------------------------------|---------|-------------------|------|-------------------------|---|-----------------------------------|--|----------|
|                                  |                |   |                       |                                 |         |                   |      |                         | 10                                      |                                   |  |          |
|                                  |                |   |                       |                                 |         |                   |      |                         | 10                                      |                                   |  |          |
| Target Air Quality Levels        |                |   |                       |                                 |         |                   |      |                         |   |                                   |  |          |
| EPA Site Specific Trigger Levels |                |   |                       |                                 |         |                   |      |                         |   |                                   |  |          |
| SILICA-ST1-4/21/06               | 040607644-0001 | Southwest Area (sidewalk bridge level)              | 4/21/06               | 3.58                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST2-4/21/06               | 040607644-0002 | Southeast Area (sidewalk bridge level)              | 4/21/06               | 3.57                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST4-4/21/06               | 040607644-0003 | Northwest Area (street-level)                       | 4/21/06               | 3.56                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST10-4/21/06              | 040607644-0004 | North Side Sidewalk Bridge                          | 4/21/06               | 3.54                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST13-4/21/06              | 040607644-0005 | Marriott Hotel, 38th Floor (roof level)             | 4/21/06               | 3.33                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 2                                     | No                                | No                                       |          |
| SILICA-ST14-4/21/06              | 040607644-0006 | West Face - South end at corner (scaffolding level) | 4/21/06               | 3.53                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST15-4/21/06              | 040607644-0007 | South Face - East end at corner (scaffolding level) | 4/21/06               | 3.55                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST16-4/21/06              | 040607644-0008 | East Face - North end at corner (scaffolding level) | 4/21/06               | 3.57                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST17-4/21/06              | 040607644-0009 | North Face - West end at corner (scaffolding level) | 4/21/06               | 3.53                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST1-4/22/06               | 040607648-0001 | Southwest Area (sidewalk bridge level)              | 4/22/06               | 3.62                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST2-4/22/06               | 040607648-0002 | Southeast Area (sidewalk bridge level)              | 4/22/06               | 3.63                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST4-4/22/06               | 040607648-0003 | Northwest Area (street-level)                       | 4/22/06               | 3.63                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST5-4/22/06               | 040607648-0004 | Firehouse #10 (roof level)                          | 4/22/06               | 3.78                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST10-4/22/06              | 040607648-0005 | North Side Sidewalk Bridge                          | 4/22/06               | 3.64                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST11-4/22/06              | 040607648-0006 | 90 Trinity Place (roof level)                       | 4/22/06               | 3.59                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST12-4/22/06              | 040607648-0007 | 110 Greenwich Street (roof level)                   | 4/22/06               | 3.39                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST13-4/22/06              | 040607648-0008 | Marriott Hotel, 38th Floor (roof level)             | 4/22/06               | 3.68                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST14-4/22/06              | 040607648-0009 | West Face - South end at corner (scaffolding level) | 4/22/06               | 3.5                             | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST15-4/22/06              | 040607648-0010 | South Face - East end at corner (scaffolding level) | 4/22/06               | 3.4                             | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST17-4/22/06              | 040607648-0011 | North Face - West end at corner (scaffolding level) | 4/22/06               | 3.5                             | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST1-4/23/06               | 040607650-0001 | Southwest Area (sidewalk bridge level)              | 4/23/06               | 3.53                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST2-4/23/06               | 040607650-0002 | Southeast Area (sidewalk bridge level)              | 4/23/06               | 3.55                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST4-4/23/06               | 040607650-0003 | Northwest Area (street-level)                       | 4/23/06               | 3.5                             | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST5-4/23/06               | 040607650-0004 | Firehouse #10 (roof level)                          | 4/23/06               | 3.45                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST10-4/23/06              | 040607650-0005 | North Side Sidewalk Bridge                          | 4/23/06               | 3.52                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST11-4/23/06              | 040607650-0006 | 90 Trinity Place (roof level)                       | 4/23/06               | 3.43                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST12-4/23/06              | 040607650-0007 | 110 Greenwich Street (roof level)                   | 4/23/06               | 3.61                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST13-4/23/06              | 040607650-0008 | Marriott Hotel, 38th Floor (roof level)             | 4/23/06               | 3.68                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST14-4/23/06              | 040607650-0009 | West Face - South end at corner (scaffolding level) | 4/23/06               | 3.74                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST15-4/23/06              | 040607650-0010 | South Face - East end at corner (scaffolding level) | 4/23/06               | 3.76                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST16-4/23/06              | 040607650-0011 | East Face - North end at corner (scaffolding level) | 4/23/06               | 3.66                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |
| SILICA-ST17-4/23/06              | 040607650-0012 | North Face - West end at corner (scaffolding level) | 4/23/06               | 3.73                            | Silica  | NIOSH 7500 XRD    | EMSL | 4/24/06                 | < 1                                     | No                                | No                                       |          |

- Note:
1. Silica samples at Station 5 (Firehouse #10 [roof level]) on April 21, 2006 and Station 16 (East Face - North end at corner [scaffolding level]) on April 22, 2006 were not available for analysis on account of a power failure.
  2. Silica samples at Station 11 (90 Trinity Place [roof level]) and Station 12 (110 Greenwich Street [roof level]) on April 21, 2006 were not available for analysis on account of pump failures.