

| 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     | Exceeds EPA                  | Comments |
|----------------------------------|----------------|---|-----------------------|---------------------------------|---------|-------------------|------|-------------------------|---|--------------------|------------------------------|----------|
|                                  |                |   |                       |                                 |         |                   |      |                         | <b>10</b>                               | Air Quality Levels | Site Specific Trigger Levels |          |
| EPA Site Specific Trigger Levels |                |   |                       |                                 |         |                   |      |                         | <b>10</b>                               |                    |                              |          |
| SILICA-ST1-3/25/08               | 040807205-0001 | Southwest Area (sidewalk bridge level)                          | 3/25/08               | 3.46                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST2-3/25/08               | 040807205-0002 | Southeast Area (sidewalk bridge level)                          | 3/25/08               | 3.66                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST4-3/25/08               | 040807205-0003 | Northwest Area (street-level)                                   | 3/25/08               | 3.59                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST5-3/25/08               | 040807205-0004 | Firehouse #10 (roof level)                                      | 3/25/08               | 3.58                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST10-3/25/08              | 040807205-0005 | North Side Sidewalk Bridge                                      | 3/25/08               | 3.71                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST11-3/25/08              | 040807205-0006 | 90 Trinity Place (roof level)                                   | 3/25/08               | 3.56                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST12-3/25/08              | 040807205-0007 | 110 Greenwich Street (roof level)                               | 3/25/08               | 3.59                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST13-3/25/08              | 040807205-0008 | Marriott Hotel, 38th Floor (roof level)                         | 3/25/08               | 3.56                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST14(15th) -3/25/08       | 040807205-0009 | West Face - South end at corner (scaffolding level: 15th floor) | 3/25/08               | 3.55                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST15(15th) -3/25/08       | 040807205-0010 | South Face - East end at corner (scaffolding level: 15th floor) | 3/25/08               | 3.55                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST16(15th) -3/25/08       | 040807205-0011 | East Face - North end at corner (scaffolding level: 15th floor) | 3/25/08               | 3.55                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST17(15th) -3/25/08       | 040807205-0012 | North Face - West end at corner (scaffolding level: 15th floor) | 3/25/08               | 3.62                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/26/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST1-3/26/08               | 040807212-0001 | Southwest Area (sidewalk bridge level)                          | 3/26/08               | 3.64                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST2-3/26/08               | 040807212-0002 | Southeast Area (sidewalk bridge level)                          | 3/26/08               | 3.5                             | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST4-3/26/08               | 040807212-0003 | Northwest Area (street-level)                                   | 3/26/08               | 3.45                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST5-3/26/08               | 040807212-0004 | Firehouse #10 (roof level)                                      | 3/26/08               | 3.52                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST10-3/26/08              | 040807212-0005 | North Side Sidewalk Bridge                                      | 3/26/08               | 3.41                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST11-3/26/08              | 040807212-0006 | 90 Trinity Place (roof level)                                   | 3/26/08               | 3.56                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST12-3/26/08              | 040807212-0007 | 110 Greenwich Street (roof level)                               | 3/26/08               | 3.45                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST13-3/26/08              | 040807212-0008 | Marriott Hotel, 38th Floor (roof level)                         | 3/26/08               | 3.61                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | 1                                       | No                 | No                           |          |
| SILICA-ST14(15th) -3/26/08       | 040807212-0009 | West Face - South end at corner (scaffolding level: 15th floor) | 3/26/08               | 3.46                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST15(15th) -3/26/08       | 040807212-0010 | South Face - East end at corner (scaffolding level: 15th floor) | 3/26/08               | 3.4                             | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | 2                                       | No                 | No                           |          |
| SILICA-ST16(15th) -3/26/08       | 040807212-0011 | East Face - North end at corner (scaffolding level: 15th floor) | 3/26/08               | 3.39                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST17(15th) -3/26/08       | 040807212-0012 | North Face - West end at corner (scaffolding level: 15th floor) | 3/26/08               | 3.44                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/27/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST1-3/27/08               | 040807344-0001 | Southwest Area (sidewalk bridge level)                          | 3/27/08               | 3.46                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST2-3/27/08               | 040807344-0002 | Southeast Area (sidewalk bridge level)                          | 3/27/08               | 3.66                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST4-3/27/08               | 040807344-0003 | Northwest Area (street-level)                                   | 3/27/08               | 3.93                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST5-3/27/08               | 040807344-0004 | Firehouse #10 (roof level)                                      | 3/27/08               | 3.51                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST10-3/27/08              | 040807344-0005 | North Side Sidewalk Bridge                                      | 3/27/08               | 3.66                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST11-3/27/08              | 040807344-0006 | 90 Trinity Place (roof level)                                   | 3/27/08               | 3.58                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST12-3/27/08              | 040807344-0007 | 110 Greenwich Street (roof level)                               | 3/27/08               | 3.6                             | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST13-3/27/08              | 040807344-0008 | Marriott Hotel, 38th Floor (roof level)                         | 3/27/08               | 3.57                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST14(15th) -3/27/08       | 040807344-0009 | West Face - South end at corner (scaffolding level: 15th floor) | 3/27/08               | 3.67                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST15(15th) -3/27/08       | 040807344-0010 | South Face - East end at corner (scaffolding level: 15th floor) | 3/27/08               | 3.69                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST16(15th) -3/27/08       | 040807344-0011 | East Face - North end at corner (scaffolding level: 15th floor) | 3/27/08               | 3.64                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST17(15th) -3/27/08       | 040807344-0012 | North Face - West end at corner (scaffolding level: 15th floor) | 3/27/08               | 3.73                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/28/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST1-3/28/08               | 040807404-0001 | Southwest Area (sidewalk bridge level)                          | 3/28/08               | 3.67                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST2-3/28/08               | 040807404-0002 | Southeast Area (sidewalk bridge level)                          | 3/28/08               | 3.66                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST4-3/28/08               | 040807404-0003 | Northwest Area (street-level)                                   | 3/28/08               | 3.61                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST5-3/28/08               | 040807404-0004 | Firehouse #10 (roof level)                                      | 3/28/08               | 3.58                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST10-3/28/08              | 040807404-0005 | North Side Sidewalk Bridge                                      | 3/28/08               | 3.74                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST100-3/28/08             | 040807404-0013 | Station 10 Field Duplicate                                      | 3/28/08               | 3.74                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST11-3/28/08              | 040807404-0006 | 90 Trinity Place (roof level)                                   | 3/28/08               | 3.6                             | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST12-3/28/08              | 040807404-0007 | 110 Greenwich Street (roof level)                               | 3/28/08               | 3.55                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST13-3/28/08              | 040807404-0008 | Marriott Hotel, 38th Floor (roof level)                         | 3/28/08               | 3.65                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST14(15th) -3/28/08       | 040807404-0009 | West Face - South end at corner (scaffolding level: 15th floor) | 3/28/08               | 3.48                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST15(15th) -3/28/08       | 040807404-0010 | South Face - East end at corner (scaffolding level: 15th floor) | 3/28/08               | 3.4                             | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST16(15th) -3/28/08       | 040807404-0011 | East Face - North end at corner (scaffolding level: 15th floor) | 3/28/08               | 3.44                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST17(15th) -3/28/08       | 040807404-0012 | North Face - West end at corner (scaffolding level: 15th floor) | 3/28/08               | 3.37                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/29/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST1-3/29/08               | 040807474-0001 | Southwest Area (sidewalk bridge level)                          | 3/29/08               | 3.64                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST2-3/29/08               | 040807474-0002 | Southeast Area (sidewalk bridge level)                          | 3/29/08               | 3.52                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST4-3/29/08               | 040807474-0003 | Northwest Area (street-level)                                   | 3/29/08               | 3.47                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST5-3/29/08               | 040807474-0004 | Firehouse #10 (roof level)                                      | 3/29/08               | 3.52                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST10-3/29/08              | 040807474-0005 | North Side Sidewalk Bridge                                      | 3/29/08               | 3.42                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST11-3/29/08              | 040807474-0006 | 90 Trinity Place (roof level)                                   | 3/29/08               | 3.59                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST12-3/29/08              | 040807474-0007 | 110 Greenwich Street (roof level)                               | 3/29/08               | 3.53                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST13-3/29/08              | 040807474-0008 | Marriott Hotel, 38th Floor (roof level)                         | 3/29/08               | 3.54                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST14(15th) -3/29/08       | 040807474-0009 | West Face - South end at corner (scaffolding level: 15th floor) | 3/29/08               | 3.6                             | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST15(15th) -3/29/08       | 040807474-0010 | South Face - East end at corner (scaffolding level: 15th floor) | 3/29/08               | 3.62                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST16(15th) -3/29/08       | 040807474-0011 | East Face - North end at corner (scaffolding level: 15th floor) | 3/29/08               | 3.59                            | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |
| SILICA-ST17(15th) -3/29/08       | 040807474-0012 | North Face - West end at corner (scaffolding level: 15th floor) | 3/29/08               | 3.6                             | Silica  | NIOSH 7500 XRD    | EMSL | 3/31/08                 | < 1                                     | No                 | No                           |          |