

| TRC Field Sample No. | Sample No. | Sampling Location | Collection Start Date | Sample Volume (m ³) | Analyte | Analytical Method | Lab | Lab Sample Receipt Date | Respirable Silica Concentration (ug/m3) | Exceeds Target | Exceeds EPA | Comments |
|----------------------------|----------------|---|-----------------------|---------------------------------|---------|-------------------|------|-------------------------|---|--|---|----------|
| | | | | | | | | | 10 | Exceeds Target Air Quality Levels | Exceeds EPA Site Specific Trigger Levels | |
| | | | | | | | | | 10 | | | |
| SILICA-ST1-6/12/07 | 040712571-0001 | Southwest Area (sidewalk bridge level) | 6/12/07 | 3.65 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |
| SILICA-ST2-6/12/07 | 040712571-0002 | Southeast Area (sidewalk bridge level) | 6/12/07 | 3.63 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |
| SILICA-ST4-6/12/07 | 040712571-0003 | Northwest Area (street-level) | 6/12/07 | 3.5 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |
| SILICA-ST5-6/12/07 | 040712571-0004 | Firehouse #10 (roof level) | 6/12/07 | 3.64 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | 4 | No | No | |
| SILICA-ST10-6/12/07 | 040712571-0005 | North Side Sidewalk Bridge | 6/12/07 | 3.53 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |
| SILICA-ST11-6/12/07 | 040712571-0006 | 90 Trinity Place (roof level) | 6/12/07 | 3.44 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |
| SILICA-ST12-6/12/07 | 040712571-0007 | 110 Greenwich Street (roof level) | 6/12/07 | 3.58 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |
| SILICA-ST13-6/12/07 | 040712571-0008 | Marriott Hotel, 38th Floor (roof level) | 6/12/07 | 3.6 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |
| SILICA-ST14(30th) -6/12/07 | 040712571-0009 | West Face - South end at corner (scaffolding level: 30th floor) | 6/12/07 | 3.56 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |
| SILICA-ST15(30th) -6/12/07 | 040712571-0010 | South Face - East end at corner (scaffolding level: 30th floor) | 6/12/07 | 3.4 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |
| SILICA-ST16(30th) -6/12/07 | 040712571-0011 | East Face - North end at corner (scaffolding level: 30th floor) | 6/12/07 | 3.52 | Silica | NIOSH 7500 XRD | EMSL | 6/13/07 | < 1 | No | No | |

Note:
1. Silica sample at Station 17 (North Face - West end at corner [scaffolding level: 30th floor]) on June 12, 2007 was not available for analysis. The station was disturbed by deconstruction personnel causing sample to be invalid.