

| 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 Air Quality Levels | Exceeds EPA Site Specific Trigger Levels | Comments |
|----------------------|----------------|-----------------------------------------------------|-----------------------|---------------------------------|---------|-------------------|------|-------------------------|-----------------------------------------|-----------------------------------|------------------------------------------|----------|
| | | | | | | | | | 10 | | | |
| | | | | | | | | | 10 | | | |
| SILICA-ST1-7/11/06 | 040614134-0001 | Southwest Area (sidewalk bridge level) | 7/11/06 | 3.61 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST2-7/11/06 | 040614134-0002 | Southeast Area (sidewalk bridge level) | 7/11/06 | 3.55 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST4-7/11/06 | 040614134-0003 | Northwest Area (street-level) | 7/11/06 | 3.59 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST5-7/11/06 | 040614134-0004 | Firehouse #10 (roof level) | 7/11/06 | 3.68 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST6-7/11/06 | 040614137-0001 | Southwest Area (roof level) | 7/11/06 | 3.34 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST7-7/11/06 | 040614137-0002 | Southeast Area (roof level) | 7/11/06 | 3.3 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 2 | No | No | |
| SILICA-ST8-7/11/06 | 040614137-0003 | Northeast Area (roof level) | 7/11/06 | 3.31 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 2 | No | No | |
| SILICA-ST10-7/11/06 | 040614134-0005 | North Side Sidewalk Bridge | 7/11/06 | 3.56 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST11-7/11/06 | 040614134-0006 | 90 Trinity Place (roof level) | 7/11/06 | 3.7 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST12-7/11/06 | 040614134-0007 | 110 Greenwich Street (roof level) | 7/11/06 | 3.53 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST13-7/11/06 | 040614134-0008 | Marriott Hotel, 38th Floor (roof level) | 7/11/06 | 3.79 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST14-7/11/06 | 040614134-0009 | West Face - South end at corner (scaffolding level) | 7/11/06 | 3.61 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST15-7/11/06 | 040614134-0010 | South Face - East end at corner (scaffolding level) | 7/11/06 | 3.68 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST16-7/11/06 | 040614134-0011 | East Face - North end at corner (scaffolding level) | 7/11/06 | 3.68 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |
| SILICA-ST17-7/11/06 | 040614134-0012 | North Face - West end at corner (scaffolding level) | 7/11/06 | 3.6 | Silica | NIOSH 7500 XRD | EMSL | 7/12/06 | < 1 | No | No | |

Note:

1. Silica sample at Station 9 (Northwest Area [roof level]) on July 11, 2006 was not available for analysis on account of pump failure.