

| 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 |
|----------------------|----------------|---|-----------------------|---------------------------------|---------|-------------------|------|-------------------------|---|-----------------------------------|--|----------|
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| | | | | | | | | | 10 | | | |
| SILICA-ST1-8/15/06 | 040617324-0001 | Southwest Area (sidewalk bridge level) | 8/15/06 | 3.61 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST2-8/15/06 | 040617324-0002 | Southeast Area (sidewalk bridge level) | 8/15/06 | 3.65 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST4-8/15/06 | 040617324-0003 | Northwest Area (street-level) | 8/15/06 | 3.61 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST5-8/15/06 | 040617324-0004 | Firehouse #10 (roof level) | 8/15/06 | 3.45 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST6-8/15/06 | 040617325-0001 | Southwest Area (roof level) | 8/15/06 | 3.68 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST7-8/15/06 | 040617325-0002 | Southeast Area (roof level) | 8/15/06 | 3.63 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST8-8/15/06 | 040617325-0003 | Northeast Area (roof level) | 8/15/06 | 3.66 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST9-8/15/06 | 040617325-0004 | Northwest Area (roof level) | 8/15/06 | 3.67 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST10-8/15/06 | 040617324-0005 | North Side Sidewalk Bridge | 8/15/06 | 3.5 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST11-8/15/06 | 040617324-0006 | 90 Trinity Place (roof level) | 8/15/06 | 3.61 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST12-8/15/06 | 040617324-0007 | 110 Greenwich Street (roof level) | 8/15/06 | 3.64 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST13-8/15/06 | 040617324-0008 | Marriott Hotel, 38th Floor (roof level) | 8/15/06 | 3.52 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST14-8/15/06 | 040617324-0009 | West Face - South end at corner (scaffolding level) | 8/15/06 | 3.55 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST15-8/15/06 | 040617324-0010 | South Face - East end at corner (scaffolding level) | 8/15/06 | 3.58 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST16-8/15/06 | 040617324-0011 | East Face - North end at corner (scaffolding level) | 8/15/06 | 3.56 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |
| SILICA-ST17-8/15/06 | 040617324-0012 | North Face - West end at corner (scaffolding level) | 8/15/06 | 3.61 | Silica | NIOSH 7500 XRD | EMSL | 8/17/06 | < 1 | No | No | |