

| 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 | Air Quality Levels | Site Specific Trigger Levels | |
| | | | | | | | | | 10 | | | |
| SILICA-ST1-11/3/08 | 040828511-0001 | Southwest Area (sidewalk bridge level) | 11/3/08 | 3.55 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST2-11/3/08 | 040828511-0002 | Southeast Area (sidewalk bridge level) | 11/3/08 | 3.67 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST4-11/3/08 | 040828511-0003 | Northwest Area (street-level) | 11/3/08 | 3.7 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST5-11/3/08 | 040828511-0004 | Firehouse #10 (roof level) | 11/3/08 | 3.65 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST10-11/3/08 | 040828511-0005 | North Side Sidewalk Bridge | 11/3/08 | 3.59 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST11-11/3/08 | 040828511-0006 | 90 Trinity Place (roof level) | 11/3/08 | 3.59 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST12-11/3/08 | 040828511-0007 | 110 Greenwich Street (roof level) | 11/3/08 | 3.61 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST13-11/3/08 | 040828511-0008 | Marriott Hotel, 38th Floor (roof level) | 11/3/08 | 3.63 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST14 15th Flr -11/3/08 | 040828511-0009 | West Face - South end at corner (scaffolding level: 15th floor) | 11/3/08 | 3.62 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST15 15th Flr -11/3/08 | 040828511-0010 | South Face - East end at corner (scaffolding level: 15th floor) | 11/3/08 | 3.72 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST16 15th Flr -11/3/08 | 040828511-0011 | East Face - North end at corner (scaffolding level: 15th floor) | 11/3/08 | 3.59 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST17 15th Flr -11/3/08 | 040828511-0012 | North Face - West end at corner (scaffolding level: 15th floor) | 11/3/08 | 3.65 | Silica | NIOSH 7500 XRD | EMSL | 11/4/08 | < 1 | No | No | |
| SILICA-ST1-11/4/08 | 040828632-0001 | Southwest Area (sidewalk bridge level) | 11/4/08 | 3.65 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST2-11/4/08 | 040828632-0002 | Southeast Area (sidewalk bridge level) | 11/4/08 | 3.62 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST4-11/4/08 | 040828632-0003 | Northwest Area (street-level) | 11/4/08 | 3.73 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST5-11/4/08 | 040828632-0004 | Firehouse #10 (roof level) | 11/4/08 | 3.5 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST10-11/4/08 | 040828632-0005 | North Side Sidewalk Bridge | 11/4/08 | 3.54 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST100-11/4/08 | 040828632-0013 | Station 10 Field Duplicate | 11/4/08 | 3.63 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST11-11/4/08 | 040828632-0006 | 90 Trinity Place (roof level) | 11/4/08 | 3.57 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST12-11/4/08 | 040828632-0007 | 110 Greenwich Street (roof level) | 11/4/08 | 3.58 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST13-11/4/08 | 040828632-0008 | Marriott Hotel, 38th Floor (roof level) | 11/4/08 | 3.54 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST14 15th Flr -11/4/08 | 040828632-0009 | West Face - South end at corner (scaffolding level: 15th floor) | 11/4/08 | 3.53 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST15 15th Flr -11/4/08 | 040828632-0010 | South Face - East end at corner (scaffolding level: 15th floor) | 11/4/08 | 3.57 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST16 15th Flr -11/4/08 | 040828632-0011 | East Face - North end at corner (scaffolding level: 15th floor) | 11/4/08 | 3.59 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |
| SILICA-ST17 15th Flr -11/4/08 | 040828632-0012 | North Face - West end at corner (scaffolding level: 15th floor) | 11/4/08 | 3.56 | Silica | NIOSH 7500 XRD | EMSL | 11/5/08 | < 1 | No | No | |