

| 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-ST1-2/21/06 | 040603462-0001 | Southwest Area (sidewalk bridge level) | 2/21/06 | 3.57 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST2-2/21/06 | 040603462-0002 | Southeast Area (sidewalk bridge level) | 2/21/06 | 3.35 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST4-2/21/06 | 040603462-0003 | Northwest Area (street-level) | 2/21/06 | 3.39 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST5-2/21/06 | 040603462-0004 | Firehouse #10 (roof level) | 2/21/06 | 3.64 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | 1 | No | No | |
| SILICA-ST10-2/21/06 | 040603462-0005 | North Side Sidewalk Bridge | 2/21/06 | 3.43 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST11-2/21/06 | 040603462-0006 | 90 Trinity Place (roof level) | 2/21/06 | 3.62 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST12-2/21/06 | 040603462-0007 | 110 Greenwich Street (roof level) | 2/21/06 | 3.58 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST13-2/21/06 | 040603462-0008 | Marriott Hotel, 38th Floor (roof level) | 2/21/06 | 3.46 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST14-2/21/06 | 040603462-0009 | West Face - South end at corner (scaffolding level) | 2/21/06 | 3.58 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST15-2/21/06 | 040603462-0010 | South Face - East end at corner (scaffolding level) | 2/21/06 | 3.58 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST16-2/21/06 | 040603462-0011 | East Face - North end at corner (scaffolding level) | 2/21/06 | 3.58 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |
| SILICA-ST17-2/21/06 | 040603462-0012 | North Face - West end at corner (scaffolding level) | 2/21/06 | 3.59 | Silica | NIOSH 7500 XRD | EMSL | 2/22/06 | < 1 | No | No | |