

| TRC Field Sample No.                    | Sample No.     | Sampling Location                      | Collection Start Date | Sample Volume (m <sup>3</sup> ) | Analyte | Analytical Method | Lab  | Lab Sample Receipt Date | Respirable Silica Concentration (ug/m3) | Exceeds Target                                   | Exceeds EPA   | Comments |
|---|----------------|--|-----------------------|---------------------------------|---------|-------------------|------|-------------------------|---|--|---|----------|
|   |                |  |                       |                                 |         |                   |      |                         | <b>10</b>                               | <b>Exceeds Target<br/>Air Quality<br/>Levels</b> | <b>Exceeds EPA<br/>Site Specific<br/>Trigger Levels</b> |          |
|   |                |  |                       |                                 |         |                   |      |                         | <b>10</b>                               |  |   |          |
| <b>Target Air Quality Levels</b>        |                |  |                       |                                 |         |                   |      |                         |   |  |   |          |
| <b>EPA Site Specific Trigger Levels</b> |                |  |                       |                                 |         |                   |      |                         |   |  |   |          |
| SILICA-ST1-10/30/10                     | 041025293-0001 | Southwest Area (sidewalk bridge level) | 10/30/10              | 3.65                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST2-10/30/10                     | 041025293-0002 | Southeast Area (sidewalk bridge level) | 10/30/10              | 3.68                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST4-10/30/10                     | 041025293-0003 | Northwest Area (street-level)          | 10/30/10              | 3.73                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST5-10/30/10                     | 041025293-0004 | Firehouse #10 (roof level)             | 10/30/10              | 3.63                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST20-10/30/10                    | 041025293-0005 | Northeast Area, Sidewalk Bridge        | 10/30/10              | 3.55                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST21-10/30/10                    | 041025293-0006 | Marriott Hotel, 4th Floor              | 10/30/10              | 3.66                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST22-10/30/10                    | 041025293-0007 | Roof of 120 Cedar Street               | 10/30/10              | 3.46                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST1-10/31/10                     | 041025289-0001 | Southwest Area (sidewalk bridge level) | 10/31/10              | 3.66                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST2-10/31/10                     | 041025289-0002 | Southeast Area (sidewalk bridge level) | 10/31/10              | 3.65                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST4-10/31/10                     | 041025289-0003 | Northwest Area (street-level)          | 10/31/10              | 3.45                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST5-10/31/10                     | 041025289-0004 | Firehouse #10 (roof level)             | 10/31/10              | 3.6                             | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST20-10/31/10                    | 041025289-0005 | Northeast Area, Sidewalk Bridge        | 10/31/10              | 3.67                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST21-10/31/10                    | 041025289-0006 | Marriott Hotel, 4th Floor              | 10/31/10              | 3.74                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | < 1                                     | No   | No  |          |
| SILICA-ST22-10/31/10                    | 041025289-0007 | Roof of 120 Cedar Street               | 10/31/10              | 3.61                            | Silica  | NIOSH 7500 XRD    | EMSL | 11/2/10                 | 1                                       | No   | No  |          |