

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>	Air Quality Levels	Site Specific Trigger Levels	
									<b>10</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-11/9/10	041026102-0001	Southwest Area (sidewalk bridge level)	11/9/10	3.73	Silica	NIOSH 7500 XRD	EMSL	11/11/10	< 1	No	No	
SILICA-ST2-11/9/10	041026102-0002	Southeast Area (sidewalk bridge level)	11/9/10	3.74	Silica	NIOSH 7500 XRD	EMSL	11/11/10	< 1	No	No	
SILICA-ST4-11/9/10	041026102-0003	Northwest Area (street-level)	11/9/10	3.61	Silica	NIOSH 7500 XRD	EMSL	11/11/10	< 1	No	No	
SILICA-ST5-11/9/10	041026102-0004	Firehouse #10 (roof level)	11/9/10	3.57	Silica	NIOSH 7500 XRD	EMSL	11/11/10	< 1	No	No	
SILICA-ST20-11/9/10	041026102-0005	Northeast Area, Sidewalk Bridge	11/9/10	3.72	Silica	NIOSH 7500 XRD	EMSL	11/11/10	< 1	No	No	
SILICA-ST21-11/9/10	041026102-0006	Marriott Hotel, 4th Floor	11/9/10	3.79	Silica	NIOSH 7500 XRD	EMSL	11/11/10	2	No	No	
SILICA-ST22-11/9/10	041026102-0007	Roof of 120 Cedar Street	11/9/10	3.5	Silica	NIOSH 7500 XRD	EMSL	11/11/10	< 1	No	No	
SILICA-ST1-11/10/10	041026188-0001	Southwest Area (sidewalk bridge level)	11/10/10	3.6	Silica	NIOSH 7500 XRD	EMSL	11/12/10	< 1	No	No	
SILICA-ST2-11/10/10	041026188-0002	Southeast Area (sidewalk bridge level)	11/10/10	3.65	Silica	NIOSH 7500 XRD	EMSL	11/12/10	< 1	No	No	
SILICA-ST4-11/10/10	041026188-0003	Northwest Area (street-level)	11/10/10	3.64	Silica	NIOSH 7500 XRD	EMSL	11/12/10	< 1	No	No	
SILICA-ST5-11/10/10	041026188-0004	Firehouse #10 (roof level)	11/10/10	3.58	Silica	NIOSH 7500 XRD	EMSL	11/12/10	< 1	No	No	
SILICA-ST20-11/10/10	041026188-0005	Northeast Area, Sidewalk Bridge	11/10/10	3.68	Silica	NIOSH 7500 XRD	EMSL	11/12/10	< 1	No	No	
SILICA-ST21-11/10/10	041026188-0006	Marriott Hotel, 4th Floor	11/10/10	3.63	Silica	NIOSH 7500 XRD	EMSL	11/12/10	< 1	No	No	
SILICA-ST22-11/10/10	041026188-0007	Roof of 120 Cedar Street	11/10/10	3.66	Silica	NIOSH 7500 XRD	EMSL	11/12/10	< 1	No	No	