

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
<b>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-10/8/10	041023358-0001	Southwest Area (sidewalk bridge level)	10/8/10	3.65	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST2-10/8/10	041023358-0002	Southeast Area (sidewalk bridge level)	10/8/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST4-10/8/10	041023358-0003	Northwest Area (street-level)	10/8/10	3.72	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST5-10/8/10	041023358-0004	Firehouse #10 (roof level)	10/8/10	3.63	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST20-10/8/10	041023358-0005	Northeast Area, Sidewalk Bridge	10/8/10	3.59	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST21-10/8/10	041023358-0006	Marriott Hotel, 4th Floor	10/8/10	3.77	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST22-10/8/10	041023358-0007	Roof of 120 Cedar Street	10/8/10	3.51	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	