

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-ST1-6/6/10	041012020-0001	Southwest Area (sidewalk bridge level)	6/6/10	3.67	Silica	NIOSH 7500 XRD	EMSL	6/8/10	< 1	No	No	
SILICA-ST2-6/6/10	041012020-0002	Southeast Area (sidewalk bridge level)	6/6/10	3.55	Silica	NIOSH 7500 XRD	EMSL	6/8/10	< 1	No	No	
SILICA-ST4-6/6/10	041012020-0003	Northwest Area (street-level)	6/6/10	3.65	Silica	NIOSH 7500 XRD	EMSL	6/8/10	< 1	No	No	
SILICA-ST5-6/6/10	041012020-0004	Firehouse #10 (roof level)	6/6/10	3.6	Silica	NIOSH 7500 XRD	EMSL	6/8/10	< 1	No	No	
SILICA-ST11-6/6/10	041012020-0006	90 Trinity Place (roof level)	6/6/10	3.55	Silica	NIOSH 7500 XRD	EMSL	6/8/10	< 1	No	No	
SILICA-ST12-6/6/10	041012020-0007	110 Greenwich Street (roof level)	6/6/10	3.57	Silica	NIOSH 7500 XRD	EMSL	6/8/10	< 1	No	No	
SILICA-ST20-6/6/10	041012020-0005	Northeast Area, Sidewalk Bridge	6/6/10	3.51	Silica	NIOSH 7500 XRD	EMSL	6/8/10	< 1	No	No	
SILICA-ST21-6/6/10	041012020-0008	Marriott Hotel, 4th Floor	6/6/10	3.54	Silica	NIOSH 7500 XRD	EMSL	6/8/10	< 1	No	No	