

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-ST1-7/21/09	040918544-0001	Southwest Area (sidewalk bridge level)	7/21/09	3.73	Silica	NIOSH 7500 XRD	EMSL	7/22/09	< 1	No	No	
SILICA-ST2-7/21/09	040918544-0002	Southeast Area (sidewalk bridge level)	7/21/09	3.72	Silica	NIOSH 7500 XRD	EMSL	7/22/09	< 1	No	No	
SILICA-ST4-7/21/09	040918544-0003	Northwest Area (street-level)	7/21/09	3.74	Silica	NIOSH 7500 XRD	EMSL	7/22/09	< 1	No	No	
SILICA-ST5-7/21/09	040918544-0004	Firehouse #10 (roof level)	7/21/09	3.63	Silica	NIOSH 7500 XRD	EMSL	7/22/09	< 1	No	No	
SILICA-ST10-7/21/09	040918544-0005	North Side Sidewalk Bridge	7/21/09	3.71	Silica	NIOSH 7500 XRD	EMSL	7/22/09	< 1	No	No	
SILICA-ST11-7/21/09	040918544-0006	90 Trinity Place (roof level)	7/21/09	3.63	Silica	NIOSH 7500 XRD	EMSL	7/22/09	< 1	No	No	
SILICA-ST12-7/21/09	040918544-0007	110 Greenwich Street (roof level)	7/21/09	3.69	Silica	NIOSH 7500 XRD	EMSL	7/22/09	< 1	No	No	
SILICA-ST13-7/21/09	040918544-0008	Marriott Hotel, 38th Floor (roof level)	7/21/09	3.64	Silica	NIOSH 7500 XRD	EMSL	7/22/09	< 1	No	No	