

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-ST1-9/15/09	040923108-0001	Southwest Area (sidewalk bridge level)	9/15/09	3.63	Silica	NIOSH 7500 XRD	EMSL	9/16/09	< 1	No	No	
SILICA-ST2-9/15/09	040923108-0002	Southeast Area (sidewalk bridge level)	9/15/09	3.69	Silica	NIOSH 7500 XRD	EMSL	9/16/09	< 1	No	No	
SILICA-ST4-9/15/09	040923108-0003	Northwest Area (street-level)	9/15/09	3.7	Silica	NIOSH 7500 XRD	EMSL	9/16/09	< 1	No	No	
SILICA-ST5-9/15/09	040923108-0004	Firehouse #10 (roof level)	9/15/09	3.67	Silica	NIOSH 7500 XRD	EMSL	9/16/09	< 1	No	No	
SILICA-ST10-9/15/09	040923108-0005	North Side Sidewalk Bridge	9/15/09	3.54	Silica	NIOSH 7500 XRD	EMSL	9/16/09	< 1	No	No	
SILICA-ST11-9/15/09	040923108-0006	90 Trinity Place (roof level)	9/15/09	3.58	Silica	NIOSH 7500 XRD	EMSL	9/16/09	< 1	No	No	
SILICA-ST12-9/15/09	040923108-0007	110 Greenwich Street (roof level)	9/15/09	3.65	Silica	NIOSH 7500 XRD	EMSL	9/16/09	< 1	No	No	
SILICA-ST13-9/15/09	040923108-0008	Marriott Hotel, 38th Floor (roof level)	9/15/09	3.62	Silica	NIOSH 7500 XRD	EMSL	9/16/09	< 1	No	No	