

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-ST1-3/17/10	041005537-0001	Southwest Area (sidewalk bridge level)	3/17/10	3.63	Silica	NIOSH 7500 XRD	EMSL	3/19/10	< 1	No	No	
SILICA-ST2-3/17/10	041005537-0002	Southeast Area (sidewalk bridge level)	3/17/10	3.51	Silica	NIOSH 7500 XRD	EMSL	3/19/10	< 1	No	No	
SILICA-ST4-3/17/10	041005537-0003	Northwest Area (street-level)	3/17/10	3.59	Silica	NIOSH 7500 XRD	EMSL	3/19/10	< 1	No	No	
SILICA-ST5-3/17/10	041005537-0004	Firehouse #10 (roof level)	3/17/10	3.61	Silica	NIOSH 7500 XRD	EMSL	3/19/10	< 1	No	No	
SILICA-ST11-3/17/10	041005537-0006	90 Trinity Place (roof level)	3/17/10	3.56	Silica	NIOSH 7500 XRD	EMSL	3/19/10	< 1	No	No	
SILICA-ST12-3/17/10	041005537-0007	110 Greenwich Street (roof level)	3/17/10	3.72	Silica	NIOSH 7500 XRD	EMSL	3/19/10	< 1	No	No	
SILICA-ST13-3/17/10	041005537-0008	Marriott Hotel, 38th Floor (roof level)	3/17/10	3.64	Silica	NIOSH 7500 XRD	EMSL	3/19/10	< 1	No	No	
SILICA-ST20-3/17/10	041005537-0005	Northeast Area, Sidewalk Bridge	3/17/10	3.67	Silica	NIOSH 7500 XRD	EMSL	3/19/10	4	No	No	