

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-ST1-10/1/09	040924523-0001	Southwest Area (sidewalk bridge level)	10/1/09	3.54	Silica	NIOSH 7500 XRD	EMSL	10/2/09	< 1	No	No	
SILICA-ST2-10/1/09	040924523-0002	Southeast Area (sidewalk bridge level)	10/1/09	3.52	Silica	NIOSH 7500 XRD	EMSL	10/2/09	1	No	No	
SILICA-ST4-10/1/09	040924523-0003	Northwest Area (street-level)	10/1/09	3.73	Silica	NIOSH 7500 XRD	EMSL	10/2/09	< 1	No	No	
SILICA-ST5-10/1/09	040924523-0004	Firehouse #10 (roof level)	10/1/09	3.58	Silica	NIOSH 7500 XRD	EMSL	10/2/09	< 1	No	No	
SILICA-ST10-10/1/09	040924523-0005	North Side Sidewalk Bridge	10/1/09	3.58	Silica	NIOSH 7500 XRD	EMSL	10/2/09	< 1	No	No	
SILICA-ST11-10/1/09	040924523-0006	90 Trinity Place (roof level)	10/1/09	3.59	Silica	NIOSH 7500 XRD	EMSL	10/2/09	< 1	No	No	
SILICA-ST12-10/1/09	040924523-0007	110 Greenwich Street (roof level)	10/1/09	3.64	Silica	NIOSH 7500 XRD	EMSL	10/2/09	< 1	No	No	
SILICA-ST13-10/1/09	040924523-0008	Marriott Hotel, 38th Floor (roof level)	10/1/09	3.64	Silica	NIOSH 7500 XRD	EMSL	10/2/09	1	No	No	
SILICA-ST1-10/2/09	040924554-0001	Southwest Area (sidewalk bridge level)	10/2/09	3.56	Silica	NIOSH 7500 XRD	EMSL	10/3/09	1	No	No	
SILICA-ST2-10/2/09	040924554-0002	Southeast Area (sidewalk bridge level)	10/2/09	3.53	Silica	NIOSH 7500 XRD	EMSL	10/3/09	< 1	No	No	
SILICA-ST4-10/2/09	040924554-0003	Northwest Area (street-level)	10/2/09	3.61	Silica	NIOSH 7500 XRD	EMSL	10/3/09	< 1	No	No	
SILICA-ST5-10/2/09	040924554-0004	Firehouse #10 (roof level)	10/2/09	3.61	Silica	NIOSH 7500 XRD	EMSL	10/3/09	< 1	No	No	
SILICA-ST10-10/2/09	040924554-0005	North Side Sidewalk Bridge	10/2/09	3.56	Silica	NIOSH 7500 XRD	EMSL	10/3/09	< 1	No	No	
SILICA-ST100-10/2/09	040924554-0009	Station 10 Field Duplicate	10/2/09	3.78	Silica	NIOSH 7500 XRD	EMSL	10/3/09	< 1	No	No	
SILICA-ST11-10/2/09	040924554-0006	90 Trinity Place (roof level)	10/2/09	3.69	Silica	NIOSH 7500 XRD	EMSL	10/3/09	< 1	No	No	
SILICA-ST12-10/2/09	040924554-0007	110 Greenwich Street (roof level)	10/2/09	3.61	Silica	NIOSH 7500 XRD	EMSL	10/3/09	< 1	No	No	
SILICA-ST13-10/2/09	040924554-0008	Marriott Hotel, 38th Floor (roof level)	10/2/09	3.57	Silica	NIOSH 7500 XRD	EMSL	10/3/09	< 1	No	No	