

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									10	Air Quality Levels	Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-12/1/09	040929035-0001	Southwest Area (sidewalk bridge level)	12/1/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/3/09	< 1	No	No	
SILICA-ST2-12/1/09	040929035-0002	Southeast Area (sidewalk bridge level)	12/1/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/3/09	< 1	No	No	
SILICA-ST4-12/1/09	040929035-0003	Northwest Area (street-level)	12/1/09	3.59	Silica	NIOSH 7500 XRD	EMSL	12/3/09	< 1	No	No	
SILICA-ST5-12/1/09	040929035-0004	Firehouse #10 (roof level)	12/1/09	3.65	Silica	NIOSH 7500 XRD	EMSL	12/3/09	< 1	No	No	
SILICA-ST10-12/1/09	040929035-0005	North Side Sidewalk Bridge	12/1/09	3.59	Silica	NIOSH 7500 XRD	EMSL	12/3/09	2	No	No	
SILICA-ST11-12/1/09	040929035-0006	90 Trinity Place (roof level)	12/1/09	3.69	Silica	NIOSH 7500 XRD	EMSL	12/3/09	< 1	No	No	
SILICA-ST12-12/1/09	040929035-0007	110 Greenwich Street (roof level)	12/1/09	3.58	Silica	NIOSH 7500 XRD	EMSL	12/3/09	< 1	No	No	
SILICA-ST13-12/1/09	040929035-0008	Marriott Hotel, 38th Floor (roof level)	12/1/09	3.55	Silica	NIOSH 7500 XRD	EMSL	12/3/09	< 1	No	No	
SILICA-ST1-12/2/09	040929115-0001	Southwest Area (sidewalk bridge level)	12/2/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/4/2009	< 1	No	No	
SILICA-ST2-12/2/09	040929115-0002	Southeast Area (sidewalk bridge level)	12/2/09	3.56	Silica	NIOSH 7500 XRD	EMSL	12/4/2009	< 1	No	No	
SILICA-ST4-12/2/09	040929115-0003	Northwest Area (street-level)	12/2/09	3.63	Silica	NIOSH 7500 XRD	EMSL	12/4/2009	< 1	No	No	
SILICA-ST5-12/2/09	040929115-0004	Firehouse #10 (roof level)	12/2/09	3.69	Silica	NIOSH 7500 XRD	EMSL	12/4/2009	< 1	No	No	
SILICA-ST10-12/2/09	040929115-0005	North Side Sidewalk Bridge	12/2/09	3.52	Silica	NIOSH 7500 XRD	EMSL	12/4/2009	< 1	No	No	
SILICA-ST100-12/2/09	040929115-0006	Station 10 Field Duplicate	12/2/09	3.51	Silica	NIOSH 7500 XRD	EMSL	12/4/2009	< 1	No	No	
SILICA-ST11-12/2/09	040929115-0007	90 Trinity Place (roof level)	12/2/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/4/2009	< 1	No	No	
SILICA-ST12-12/2/09	040929115-0008	110 Greenwich Street (roof level)	12/2/09	3.58	Silica	NIOSH 7500 XRD	EMSL	12/4/2009	< 1	No	No	
SILICA-ST13-12/2/09	040929115-0009	Marriott Hotel, 38th Floor (roof level)	12/2/09	3.56	Silica	NIOSH 7500 XRD	EMSL	12/4/2009	< 1	No	No	