

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-ST1-6/4/09	040914073-0001	Southwest Area (sidewalk bridge level)	6/4/09	3.63	Silica	NIOSH 7500 XRD	EMSL	6/5/09	< 1	No	No	
SILICA-ST2-6/4/09	040914073-0002	Southeast Area (sidewalk bridge level)	6/4/09	3.57	Silica	NIOSH 7500 XRD	EMSL	6/5/09	3	No	No	
SILICA-ST4-6/4/09	040914073-0003	Northwest Area (street-level)	6/4/09	3.47	Silica	NIOSH 7500 XRD	EMSL	6/5/09	< 1	No	No	
SILICA-ST5-6/4/09	040914073-0004	Firehouse #10 (roof level)	6/4/09	3.64	Silica	NIOSH 7500 XRD	EMSL	6/5/09	< 1	No	No	
SILICA-ST10-6/4/09	040914073-0005	North Side Sidewalk Bridge	6/4/09	3.63	Silica	NIOSH 7500 XRD	EMSL	6/5/09	8	No	No	
SILICA-ST11-6/4/09	040914073-0006	90 Trinity Place (roof level)	6/4/09	3.52	Silica	NIOSH 7500 XRD	EMSL	6/5/09	< 1	No	No	
SILICA-ST12-6/4/09	040914073-0007	110 Greenwich Street (roof level)	6/4/09	3.59	Silica	NIOSH 7500 XRD	EMSL	6/5/09	< 1	No	No	
SILICA-ST13-6/4/09	040914073-0008	Marriott Hotel, 38th Floor (roof level)	6/4/09	3.55	Silica	NIOSH 7500 XRD	EMSL	6/5/09	< 1	No	No	
SILICA-ST1-6/5/09	040914142-0001	Southwest Area (sidewalk bridge level)	6/5/09	3.58	Silica	NIOSH 7500 XRD	EMSL	6/6/09	< 1	No	No	
SILICA-ST2-6/5/09	040914142-0002	Southeast Area (sidewalk bridge level)	6/5/09	3.45	Silica	NIOSH 7500 XRD	EMSL	6/6/09	1	No	No	
SILICA-ST4-6/5/09	040914142-0003	Northwest Area (street-level)	6/5/09	3.56	Silica	NIOSH 7500 XRD	EMSL	6/6/09	< 6	No	No	
SILICA-ST5-6/5/09	040914142-0004	Firehouse #10 (roof level)	6/5/09	3.49	Silica	NIOSH 7500 XRD	EMSL	6/6/09	< 1	No	No	
SILICA-ST10-6/5/09	040914142-0005	North Side Sidewalk Bridge	6/5/09	3.53	Silica	NIOSH 7500 XRD	EMSL	6/6/09	< 1	No	No	
SILICA-ST100-6/5/09	040914142-0010	Station 10 Field Duplicate	6/5/09	3.58	Silica	NIOSH 7500 XRD	EMSL	6/6/09	< 1	No	No	
SILICA-ST11-6/5/09	040914142-0006	90 Trinity Place (roof level)	6/5/09	3.5	Silica	NIOSH 7500 XRD	EMSL	6/6/09	< 1	No	No	
SILICA-ST12-6/5/09	040914142-0007	110 Greenwich Street (roof level)	6/5/09	3.51	Silica	NIOSH 7500 XRD	EMSL	6/6/09	< 1	No	No	
SILICA-ST13-6/5/09	040914142-0008	Marriott Hotel, 38th Floor (roof level)	6/5/09	3.56	Silica	NIOSH 7500 XRD	EMSL	6/6/09	< 1	No	No	
SILICA-ST1-6/6/09	040914214-0001	Southwest Area (sidewalk bridge level)	6/6/09	3.56	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST2-6/6/09	040914214-0002	Southeast Area (sidewalk bridge level)	6/6/09	3.61	Silica	NIOSH 7500 XRD	EMSL	6/8/09	3	No	No	
SILICA-ST4-6/6/09	040914214-0003	Northwest Area (street-level)	6/6/09	3.68	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST5-6/6/09	040914214-0004	Firehouse #10 (roof level)	6/6/09	3.62	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST10-6/6/09	040914214-0005	North Side Sidewalk Bridge	6/6/09	3.65	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST11-6/6/09	040914214-0006	90 Trinity Place (roof level)	6/6/09	3.63	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST12-6/6/09	040914214-0007	110 Greenwich Street (roof level)	6/6/09	3.52	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST13-6/6/09	040914214-0008	Marriott Hotel, 38th Floor (roof level)	6/6/09	3.74	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST1-6/7/09	040914215-0001	Southwest Area (sidewalk bridge level)	6/7/09	3.62	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST2-6/7/09	040914215-0002	Southeast Area (sidewalk bridge level)	6/7/09	3.71	Silica	NIOSH 7500 XRD	EMSL	6/8/09	2	No	No	
SILICA-ST4-6/7/09	040914215-0003	Northwest Area (street-level)	6/7/09	3.52	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST5-6/7/09	040914215-0004	Firehouse #10 (roof level)	6/7/09	3.58	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST10-6/7/09	040914215-0005	North Side Sidewalk Bridge	6/7/09	3.56	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST11-6/7/09	040914215-0006	90 Trinity Place (roof level)	6/7/09	3.62	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST12-6/7/09	040914215-0007	110 Greenwich Street (roof level)	6/7/09	3.64	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST13-6/7/09	040914215-0008	Marriott Hotel, 38th Floor (roof level)	6/7/09	3.49	Silica	NIOSH 7500 XRD	EMSL	6/8/09	< 1	No	No	
SILICA-ST1-6/8/09	040914373-0001	Southwest Area (sidewalk bridge level)	6/8/09	3.71	Silica	NIOSH 7500 XRD	EMSL	6/9/09	< 1	No	No	
SILICA-ST2-6/8/09	040914373-0002	Southeast Area (sidewalk bridge level)	6/8/09	3.57	Silica	NIOSH 7500 XRD	EMSL	6/9/09	2	No	No	
SILICA-ST4-6/8/09	040914373-0003	Northwest Area (street-level)	6/8/09	3.66	Silica	NIOSH 7500 XRD	EMSL	6/9/09	< 1	No	No	
SILICA-ST5-6/8/09	040914373-0004	Firehouse #10 (roof level)	6/8/09	3.6	Silica	NIOSH 7500 XRD	EMSL	6/9/09	2	No	No	
SILICA-ST10-6/8/09	040914373-0005	North Side Sidewalk Bridge	6/8/09	3.72	Silica	NIOSH 7500 XRD	EMSL	6/9/09	3	No	No	
SILICA-ST11-6/8/09	040914373-0006	90 Trinity Place (roof level)	6/8/09	3.61	Silica	NIOSH 7500 XRD	EMSL	6/9/09	< 1	No	No	
SILICA-ST12-6/8/09	040914373-0007	110 Greenwich Street (roof level)	6/8/09	3.56	Silica	NIOSH 7500 XRD	EMSL	6/9/09	< 1	No	No	
SILICA-ST13-6/8/09	040914373-0008	Marriott Hotel, 38th Floor (roof level)	6/8/09	3.55	Silica	NIOSH 7500 XRD	EMSL	6/9/09	< 1	No	No	