

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-ST1-7/25/09	040918923-0001	Southwest Area (sidewalk bridge level)	7/25/09	3.66	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST2-7/25/09	040918923-0002	Southeast Area (sidewalk bridge level)	7/25/09	3.6	Silica	NIOSH 7500 XRD	EMSL	7/27/09	2	No	No	
SILICA-ST4-7/25/09	040918923-0003	Northwest Area (street-level)	7/25/09	3.69	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST5-7/25/09	040918923-0004	Firehouse #10 (roof level)	7/25/09	3.63	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST10-7/25/09	040918923-0005	North Side Sidewalk Bridge	7/25/09	3.67	Silica	NIOSH 7500 XRD	EMSL	7/27/09	1	No	No	
SILICA-ST11-7/25/09	040918923-0006	90 Trinity Place (roof level)	7/25/09	3.62	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST12-7/25/09	040918923-0007	110 Greenwich Street (roof level)	7/25/09	3.57	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST13-7/25/09	040918923-0008	Marriott Hotel, 38th Floor (roof level)	7/25/09	3.64	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST1-7/26/09	040918915-0001	Southwest Area (sidewalk bridge level)	7/26/09	3.56	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST2-7/26/09	040918915-0002	Southeast Area (sidewalk bridge level)	7/26/09	3.61	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST4-7/26/09	040918915-0003	Northwest Area (street-level)	7/26/09	3.77	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST5-7/26/09	040918915-0004	Firehouse #10 (roof level)	7/26/09	3.71	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST10-7/26/09	040918915-0005	North Side Sidewalk Bridge	7/26/09	3.82	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST11-7/26/09	040918915-0006	90 Trinity Place (roof level)	7/26/09	3.56	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST12-7/26/09	040918915-0007	110 Greenwich Street (roof level)	7/26/09	3.53	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 1	No	No	
SILICA-ST13-7/26/09	040918915-0008	Marriott Hotel, 38th Floor (roof level)	7/26/09	3.71	Silica	NIOSH 7500 XRD	EMSL	7/27/09	< 5	No	No	
SILICA-ST1-7/27/09	040919045-0001	Southwest Area (sidewalk bridge level)	7/27/09	3.43	Silica	NIOSH 7500 XRD	EMSL	7/28/09	< 1	No	No	
SILICA-ST2-7/27/09	040919045-0002	Southeast Area (sidewalk bridge level)	7/27/09	3.53	Silica	NIOSH 7500 XRD	EMSL	7/28/09	< 1	No	No	
SILICA-ST4-7/27/09	040919045-0003	Northwest Area (street-level)	7/27/09	3.48	Silica	NIOSH 7500 XRD	EMSL	7/28/09	< 1	No	No	
SILICA-ST5-7/27/09	040919045-0004	Firehouse #10 (roof level)	7/27/09	3.58	Silica	NIOSH 7500 XRD	EMSL	7/28/09	< 1	No	No	
SILICA-ST10-7/27/09	040919045-0005	North Side Sidewalk Bridge	7/27/09	3.58	Silica	NIOSH 7500 XRD	EMSL	7/28/09	< 1	No	No	
SILICA-ST100-7/27/09	040919045-0009	Station 10 Field Duplicate	7/27/09	3.65	Silica	NIOSH 7500 XRD	EMSL	7/28/09	2	No	No	
SILICA-ST11-7/27/09	040919045-0006	90 Trinity Place (roof level)	7/27/09	3.59	Silica	NIOSH 7500 XRD	EMSL	7/28/09	< 1	No	No	
SILICA-ST12-7/27/09	040919045-0007	110 Greenwich Street (roof level)	7/27/09	3.62	Silica	NIOSH 7500 XRD	EMSL	7/28/09	< 1	No	No	
SILICA-ST13-7/27/09	040919045-0008	Marriott Hotel, 38th Floor (roof level)	7/27/09	3.62	Silica	NIOSH 7500 XRD	EMSL	7/28/09	< 1	No	No	