

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	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-9/19/09	040923509-0001	Southwest Area (sidewalk bridge level)	9/19/09	3.66	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST2-9/19/09	040923509-0002	Southeast Area (sidewalk bridge level)	9/19/09	3.56	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST4-9/19/09	040923509-0003	Northwest Area (street-level)	9/19/09	3.69	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST5-9/19/09	040923509-0004	Firehouse #10 (roof level)	9/19/09	3.8	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST10-9/19/09	040923509-0005	North Side Sidewalk Bridge	9/19/09	3.69	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST11-9/19/09	040923509-0006	90 Trinity Place (roof level)	9/19/09	3.61	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST12-9/19/09	040923509-0007	110 Greenwich Street (roof level)	9/19/09	3.81	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST13-9/19/09	040923509-0008	Marriott Hotel, 38th Floor (roof level)	9/19/09	3.73	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST1-9/20/09	040923512-0001	Southwest Area (sidewalk bridge level)	9/20/09	3.65	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST2-9/20/09	040923512-0002	Southeast Area (sidewalk bridge level)	9/20/09	3.64	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST4-9/20/09	040923512-0003	Northwest Area (street-level)	9/20/09	3.61	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST5-9/20/09	040923512-0004	Firehouse #10 (roof level)	9/20/09	3.42	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 2	No	No	
SILICA-ST10-9/20/09	040923512-0005	North Side Sidewalk Bridge	9/20/09	3.56	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST11-9/20/09	040923512-0006	90 Trinity Place (roof level)	9/20/09	3.63	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST12-9/20/09	040923512-0007	110 Greenwich Street (roof level)	9/20/09	3.5	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST13-9/20/09	040923512-0008	Marriott Hotel, 38th Floor (roof level)	9/20/09	3.62	Silica	NIOSH 7500 XRD	EMSL	9/21/09	< 1	No	No	
SILICA-ST1-9/21/09	040923604-0001	Southwest Area (sidewalk bridge level)	9/21/09	3.54	Silica	NIOSH 7500 XRD	EMSL	9/22/09	< 1	No	No	
SILICA-ST2-9/21/09	040923604-0002	Southeast Area (sidewalk bridge level)	9/21/09	3.52	Silica	NIOSH 7500 XRD	EMSL	9/22/09	2	No	No	
SILICA-ST4-9/21/09	040923604-0003	Northwest Area (street-level)	9/21/09	3.5	Silica	NIOSH 7500 XRD	EMSL	9/22/09	< 1	No	No	
SILICA-ST5-9/21/09	040923604-0004	Firehouse #10 (roof level)	9/21/09	3.56	Silica	NIOSH 7500 XRD	EMSL	9/22/09	< 1	No	No	
SILICA-ST10-9/21/09	040923604-0005	North Side Sidewalk Bridge	9/21/09	3.43	Silica	NIOSH 7500 XRD	EMSL	9/22/09	< 2	No	No	
SILICA-ST11-9/21/09	040923604-0006	90 Trinity Place (roof level)	9/21/09	3.61	Silica	NIOSH 7500 XRD	EMSL	9/22/09	< 1	No	No	
SILICA-ST12-9/21/09	040923604-0007	110 Greenwich Street (roof level)	9/21/09	3.54	Silica	NIOSH 7500 XRD	EMSL	9/22/09	< 1	No	No	
SILICA-ST13-9/21/09	040923604-0008	Marriott Hotel, 38th Floor (roof level)	9/21/09	3.6	Silica	NIOSH 7500 XRD	EMSL	9/22/09	< 1	No	No	