

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	Exceeds EPA	Comments
Target Air Quality Levels									10	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									10	Levels	Site Specific	
SILICA-ST1-9/23/09	040923810-0001	Southwest Area (sidewalk bridge level)	9/23/09	3.6	Silica	NIOSH 7500 XRD	EMSL	9/24/09	< 1	No	No	
SILICA-ST2-9/23/09	040923810-0002	Southeast Area (sidewalk bridge level)	9/23/09	3.6	Silica	NIOSH 7500 XRD	EMSL	9/24/09	< 1	No	No	
SILICA-ST4-9/23/09	040923810-0003	Northwest Area (street-level)	9/23/09	3.73	Silica	NIOSH 7500 XRD	EMSL	9/24/09	< 1	No	No	
SILICA-ST5-9/23/09	040923810-0004	Firehouse #10 (roof level)	9/23/09	3.62	Silica	NIOSH 7500 XRD	EMSL	9/24/09	< 1	No	No	
SILICA-ST10-9/23/09	040923810-0005	North Side Sidewalk Bridge	9/23/09	3.59	Silica	NIOSH 7500 XRD	EMSL	9/24/09	< 1	No	No	
SILICA-ST11-9/23/09	040923810-0006	90 Trinity Place (roof level)	9/23/09	3.57	Silica	NIOSH 7500 XRD	EMSL	9/24/09	< 1	No	No	
SILICA-ST12-9/23/09	040923810-0007	110 Greenwich Street (roof level)	9/23/09	3.57	Silica	NIOSH 7500 XRD	EMSL	9/24/09	< 1	No	No	
SILICA-ST13-9/23/09	040923810-0008	Marriott Hotel, 38th Floor (roof level)	9/23/09	3.63	Silica	NIOSH 7500 XRD	EMSL	9/24/09	< 1	No	No	
SILICA-ST1-9/24/09	040923901-0001	Southwest Area (sidewalk bridge level)	9/24/09	3.49	Silica	NIOSH 7500 XRD	EMSL	9/25/09	< 1	No	No	
SILICA-ST2-9/24/09	040923901-0002	Southeast Area (sidewalk bridge level)	9/24/09	3.52	Silica	NIOSH 7500 XRD	EMSL	9/25/09	< 1	No	No	
SILICA-ST4-9/24/09	040923901-0003	Northwest Area (street-level)	9/24/09	3.63	Silica	NIOSH 7500 XRD	EMSL	9/25/09	< 1	No	No	
SILICA-ST5-9/24/09	040923901-0004	Firehouse #10 (roof level)	9/24/09	3.49	Silica	NIOSH 7500 XRD	EMSL	9/25/09	< 1	No	No	
SILICA-ST10-9/24/09	040923901-0005	North Side Sidewalk Bridge	9/24/09	3.66	Silica	NIOSH 7500 XRD	EMSL	9/25/09	< 1	No	No	
SILICA-ST100-9/24/09	040923901-0009	Station 10 Field Duplicate	9/24/09	3.57	Silica	NIOSH 7500 XRD	EMSL	9/25/09	1	No	No	
SILICA-ST11-9/24/09	040923901-0006	90 Trinity Place (roof level)	9/24/09	3.52	Silica	NIOSH 7500 XRD	EMSL	9/25/09	< 1	No	No	
SILICA-ST12-9/24/09	040923901-0007	110 Greenwich Street (roof level)	9/24/09	3.58	Silica	NIOSH 7500 XRD	EMSL	9/25/09	< 1	No	No	
SILICA-ST13-9/24/09	040923901-0008	Marriott Hotel, 38th Floor (roof level)	9/24/09	3.66	Silica	NIOSH 7500 XRD	EMSL	9/25/09	< 1	No	No	
SILICA-ST1-9/25/09	040923947-0001	Southwest Area (sidewalk bridge level)	9/25/09	3.56	Silica	NIOSH 7500 XRD	EMSL	9/26/09	< 1	No	No	
SILICA-ST2-9/25/09	040923947-0002	Southeast Area (sidewalk bridge level)	9/25/09	3.53	Silica	NIOSH 7500 XRD	EMSL	9/26/09	< 1	No	No	
SILICA-ST4-9/25/09	040923947-0003	Northwest Area (street-level)	9/25/09	3.58	Silica	NIOSH 7500 XRD	EMSL	9/26/09	< 1	No	No	
SILICA-ST5-9/25/09	040923947-0004	Firehouse #10 (roof level)	9/25/09	3.62	Silica	NIOSH 7500 XRD	EMSL	9/26/09	< 1	No	No	
SILICA-ST10-9/25/09	040923947-0005	North Side Sidewalk Bridge	9/25/09	3.6	Silica	NIOSH 7500 XRD	EMSL	9/26/09	< 1	No	No	
SILICA-ST11-9/25/09	040923947-0006	90 Trinity Place (roof level)	9/25/09	3.54	Silica	NIOSH 7500 XRD	EMSL	9/26/09	< 1	No	No	
SILICA-ST12-9/25/09	040923947-0007	110 Greenwich Street (roof level)	9/25/09	3.53	Silica	NIOSH 7500 XRD	EMSL	9/26/09	< 1	No	No	
SILICA-ST13-9/25/09	040923947-0008	Marriott Hotel, 38th Floor (roof level)	9/25/09	3.63	Silica	NIOSH 7500 XRD	EMSL	9/26/09	< 1	No	No	
SILICA-ST1-9/26/09	040924016-0001	Southwest Area (sidewalk bridge level)	9/26/09	3.64	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST2-9/26/09	040924016-0002	Southeast Area (sidewalk bridge level)	9/26/09	3.57	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST4-9/26/09	040924016-0003	Northwest Area (street-level)	9/26/09	3.68	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST5-9/26/09	040924016-0004	Firehouse #10 (roof level)	9/26/09	3.57	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST10-9/26/09	040924016-0005	North Side Sidewalk Bridge	9/26/09	3.54	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST11-9/26/09	040924016-0006	90 Trinity Place (roof level)	9/26/09	3.64	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST12-9/26/09	040924016-0007	110 Greenwich Street (roof level)	9/26/09	3.55	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST13-9/26/09	040924016-0008	Marriott Hotel, 38th Floor (roof level)	9/26/09	3.66	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST1-9/27/09	040924008-0001	Southwest Area (sidewalk bridge level)	9/27/09	3.54	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST2-9/27/09	040924008-0002	Southeast Area (sidewalk bridge level)	9/27/09	3.52	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST4-9/27/09	040924008-0003	Northwest Area (street-level)	9/27/09	3.61	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST5-9/27/09	040924008-0004	Firehouse #10 (roof level)	9/27/09	3.56	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST10-9/27/09	040924008-0005	North Side Sidewalk Bridge	9/27/09	3.62	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST11-9/27/09	040924008-0006	90 Trinity Place (roof level)	9/27/09	3.53	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST12-9/27/09	040924008-0007	110 Greenwich Street (roof level)	9/27/09	3.57	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST13-9/27/09	040924008-0008	Marriott Hotel, 38th Floor (roof level)	9/27/09	3.57	Silica	NIOSH 7500 XRD	EMSL	9/28/09	< 1	No	No	
SILICA-ST1-9/28/09	040924160-0001	Southwest Area (sidewalk bridge level)	9/28/09	3.62	Silica	NIOSH 7500 XRD	EMSL	9/29/09	< 1	No	No	
SILICA-ST2-9/28/09	040924160-0002	Southeast Area (sidewalk bridge level)	9/28/09	3.6	Silica	NIOSH 7500 XRD	EMSL	9/29/09	1	No	No	
SILICA-ST4-9/28/09	040924160-0003	Northwest Area (street-level)	9/28/09	3.59	Silica	NIOSH 7500 XRD	EMSL	9/29/09	< 1	No	No	
SILICA-ST5-9/28/09	040924160-0004	Firehouse #10 (roof level)	9/28/09	3.65	Silica	NIOSH 7500 XRD	EMSL	9/29/09	< 1	No	No	
SILICA-ST10-9/28/09	040924160-0005	North Side Sidewalk Bridge	9/28/09	3.7	Silica	NIOSH 7500 XRD	EMSL	9/29/09	< 1	No	No	
SILICA-ST11-9/28/09	040924160-0006	90 Trinity Place (roof level)	9/28/09	3.61	Silica	NIOSH 7500 XRD	EMSL	9/29/09	< 1	No	No	
SILICA-ST12-9/28/09	040924160-0007	110 Greenwich Street (roof level)	9/28/09	3.64	Silica	NIOSH 7500 XRD	EMSL	9/29/09	< 1	No	No	
SILICA-ST13-9/28/09	040924160-0008	Marriott Hotel, 38th Floor (roof level)	9/28/09	3.63	Silica	NIOSH 7500 XRD	EMSL	9/29/09	< 1	No	No	