

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels									10			
SILICA-ST1-10/6/09	040924861-0001	Southwest Area (sidewalk bridge level)	10/6/09	3.52	Silica	NIOSH 7500 XRD	EMSL	10/7/09	< 1	No	No	
SILICA-ST2-10/6/09	040924861-0002	Southeast Area (sidewalk bridge level)	10/6/09	3.68	Silica	NIOSH 7500 XRD	EMSL	10/7/09	< 1	No	No	
SILICA-ST4-10/6/09	040924861-0003	Northwest Area (street-level)	10/6/09	3.55	Silica	NIOSH 7500 XRD	EMSL	10/7/09	< 1	No	No	
SILICA-ST5-10/6/09	040924861-0004	Firehouse #10 (roof level)	10/6/09	3.6	Silica	NIOSH 7500 XRD	EMSL	10/7/09	< 1	No	No	
SILICA-ST10-10/6/09	040924861-0005	North Side Sidewalk Bridge	10/6/09	3.52	Silica	NIOSH 7500 XRD	EMSL	10/7/09	< 1	No	No	
SILICA-ST11-10/6/09	040924861-0006	90 Trinity Place (roof level)	10/6/09	3.71	Silica	NIOSH 7500 XRD	EMSL	10/7/09	< 1	No	No	
SILICA-ST12-10/6/09	040924861-0007	110 Greenwich Street (roof level)	10/6/09	3.49	Silica	NIOSH 7500 XRD	EMSL	10/7/09	< 1	No	No	
SILICA-ST13-10/6/09	040924861-0008	Marriott Hotel, 38th Floor (roof level)	10/6/09	3.56	Silica	NIOSH 7500 XRD	EMSL	10/7/09	< 1	No	No	
SILICA-ST1-10/7/09	040924964-0001	Southwest Area (sidewalk bridge level)	10/7/09	3.72	Silica	NIOSH 7500 XRD	EMSL	10/8/09	< 1	No	No	
SILICA-ST2-10/7/09	040924964-0002	Southeast Area (sidewalk bridge level)	10/7/09	3.77	Silica	NIOSH 7500 XRD	EMSL	10/8/09	< 1	No	No	
SILICA-ST4-10/7/09	040924964-0003	Northwest Area (street-level)	10/7/09	3.58	Silica	NIOSH 7500 XRD	EMSL	10/8/09	< 1	No	No	
SILICA-ST5-10/7/09	040924964-0004	Firehouse #10 (roof level)	10/7/09	3.59	Silica	NIOSH 7500 XRD	EMSL	10/8/09	< 1	No	No	
SILICA-ST10-10/7/09	040924964-0005	North Side Sidewalk Bridge	10/7/09	3.75	Silica	NIOSH 7500 XRD	EMSL	10/8/09	< 1	No	No	
SILICA-ST11-10/7/09	040924964-0006	90 Trinity Place (roof level)	10/7/09	3.58	Silica	NIOSH 7500 XRD	EMSL	10/8/09	< 1	No	No	
SILICA-ST12-10/7/09	040924964-0007	110 Greenwich Street (roof level)	10/7/09	3.64	Silica	NIOSH 7500 XRD	EMSL	10/8/09	< 1	No	No	
SILICA-ST13-10/7/09	040924964-0008	Marriott Hotel, 38th Floor (roof level)	10/7/09	3.9	Silica	NIOSH 7500 XRD	EMSL	10/8/09	< 1	No	No	
SILICA-ST1-10/8/09	040925053-0001	Southwest Area (sidewalk bridge level)	10/8/09	3.59	Silica	NIOSH 7500 XRD	EMSL	10/9/09	< 1	No	No	
SILICA-ST2-10/8/09	040925053-0002	Southeast Area (sidewalk bridge level)	10/8/09	3.5	Silica	NIOSH 7500 XRD	EMSL	10/9/09	< 1	No	No	
SILICA-ST4-10/8/09	040925053-0003	Northwest Area (street-level)	10/8/09	3.41	Silica	NIOSH 7500 XRD	EMSL	10/9/09	< 1	No	No	
SILICA-ST5-10/8/09	040925053-0004	Firehouse #10 (roof level)	10/8/09	3.66	Silica	NIOSH 7500 XRD	EMSL	10/9/09	< 1	No	No	
SILICA-ST10-10/8/09	040925053-0005	North Side Sidewalk Bridge	10/8/09	3.52	Silica	NIOSH 7500 XRD	EMSL	10/9/09	< 1	No	No	
SILICA-ST11-10/8/09	040925053-0006	90 Trinity Place (roof level)	10/8/09	3.64	Silica	NIOSH 7500 XRD	EMSL	10/9/09	< 1	No	No	
SILICA-ST12-10/8/09	040925053-0007	110 Greenwich Street (roof level)	10/8/09	3.5	Silica	NIOSH 7500 XRD	EMSL	10/9/09	< 1	No	No	
SILICA-ST13-10/8/09	040925053-0008	Marriott Hotel, 38th Floor (roof level)	10/8/09	3.38	Silica	NIOSH 7500 XRD	EMSL	10/9/09	< 1	No	No	
SILICA-ST1-10/9/09	040925110-0001	Southwest Area (sidewalk bridge level)	10/9/09	3.63	Silica	NIOSH 7500 XRD	EMSL	10/10/09	< 1	No	No	
SILICA-ST2-10/9/09	040925110-0002	Southeast Area (sidewalk bridge level)	10/9/09	3.59	Silica	NIOSH 7500 XRD	EMSL	10/10/09	1	No	No	
SILICA-ST4-10/9/09	040925110-0003	Northwest Area (street-level)	10/9/09	3.6	Silica	NIOSH 7500 XRD	EMSL	10/10/09	< 1	No	No	
SILICA-ST5-10/9/09	040925110-0004	Firehouse #10 (roof level)	10/9/09	3.62	Silica	NIOSH 7500 XRD	EMSL	10/10/09	< 1	No	No	
SILICA-ST10-10/9/09	040925110-0005	North Side Sidewalk Bridge	10/9/09	3.51	Silica	NIOSH 7500 XRD	EMSL	10/10/09	< 1	No	No	
SILICA-ST11-10/9/09	040925110-0006	90 Trinity Place (roof level)	10/9/09	3.56	Silica	NIOSH 7500 XRD	EMSL	10/10/09	< 1	No	No	
SILICA-ST12-10/9/09	040925110-0007	110 Greenwich Street (roof level)	10/9/09	3.66	Silica	NIOSH 7500 XRD	EMSL	10/10/09	< 1	No	No	
SILICA-ST13-10/9/09	040925110-0008	Marriott Hotel, 38th Floor (roof level)	10/9/09	3.56	Silica	NIOSH 7500 XRD	EMSL	10/10/09	< 1	No	No	