

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-ST1-3/18/10	041005668-0001	Southwest Area (sidewalk bridge level)	3/18/10	3.66	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST2-3/18/10	041005668-0002	Southeast Area (sidewalk bridge level)	3/18/10	3.58	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST4-3/18/10	041005668-0003	Northwest Area (street-level)	3/18/10	3.64	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST5-3/18/10	041005668-0004	Firehouse #10 (roof level)	3/18/10	3.86	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST11-3/18/10	041005668-0006	90 Trinity Place (roof level)	3/18/10	3.68	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST12-3/18/10	041005668-0007	110 Greenwich Street (roof level)	3/18/10	3.6	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST13-3/18/10	041005668-0008	Marriott Hotel, 38th Floor (roof level)	3/18/10	3.56	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST20-3/18/10	041005668-0005	Northeast Area, Sidewalk Bridge	3/18/10	3.57	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST1-3/19/10	041005678-0001	Southwest Area (sidewalk bridge level)	3/19/10	3.64	Silica	NIOSH 7500 XRD	EMSL	3/22/10	1	No	No	
SILICA-ST2-3/19/10	041005678-0002	Southeast Area (sidewalk bridge level)	3/19/10	3.55	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST4-3/19/10	041005678-0003	Northwest Area (street-level)	3/19/10	3.59	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST5-3/19/10	041005678-0004	Firehouse #10 (roof level)	3/19/10	3.61	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST11-3/19/10	041005678-0006	90 Trinity Place (roof level)	3/19/10	3.73	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST12-3/19/10	041005678-0007	110 Greenwich Street (roof level)	3/19/10	3.53	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST13-3/19/10	041005678-0008	Marriott Hotel, 38th Floor (roof level)	3/19/10	3.46	Silica	NIOSH 7500 XRD	EMSL	3/22/10	< 1	No	No	
SILICA-ST20-3/19/10	041005678-0005	Northeast Area, Sidewalk Bridge	3/19/10	3.66	Silica	NIOSH 7500 XRD	EMSL	3/22/10	1	No	No	
SILICA-ST1-3/20/10	041005763-0001	Southwest Area (sidewalk bridge level)	3/20/10	3.64	Silica	NIOSH 7500 XRD	EMSL	3/23/10	< 1	No	No	
SILICA-ST2-3/20/10	041005763-0002	Southeast Area (sidewalk bridge level)	3/20/10	3.63	Silica	NIOSH 7500 XRD	EMSL	3/23/10	< 1	No	No	
SILICA-ST4-3/20/10	041005763-0003	Northwest Area (street-level)	3/20/10	3.77	Silica	NIOSH 7500 XRD	EMSL	3/23/10	< 1	No	No	
SILICA-ST5-3/20/10	041005763-0004	Firehouse #10 (roof level)	3/20/10	3.56	Silica	NIOSH 7500 XRD	EMSL	3/23/10	< 1	No	No	
SILICA-ST11-3/20/10	041005763-0006	90 Trinity Place (roof level)	3/20/10	3.61	Silica	NIOSH 7500 XRD	EMSL	3/23/10	< 1	No	No	
SILICA-ST12-3/20/10	041005763-0007	110 Greenwich Street (roof level)	3/20/10	3.53	Silica	NIOSH 7500 XRD	EMSL	3/23/10	< 1	No	No	
SILICA-ST13-3/20/10	041005763-0008	Marriott Hotel, 38th Floor (roof level)	3/20/10	3.69	Silica	NIOSH 7500 XRD	EMSL	3/23/10	< 1	No	No	
SILICA-ST20-3/20/10	041005763-0005	Northeast Area, Sidewalk Bridge	3/20/10	3.66	Silica	NIOSH 7500 XRD	EMSL	3/23/10	< 1	No	No	