

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-ST1-1/6/10	041000369-0001	Southwest Area (sidewalk bridge level)	1/6/10	3.59	Silica	NIOSH 7500 XRD	EMSL	1/8/10	< 1	No	No	
SILICA-ST2-1/6/10	041000369-0002	Southeast Area (sidewalk bridge level)	1/6/10	3.75	Silica	NIOSH 7500 XRD	EMSL	1/8/10	1	No	No	
SILICA-ST4-1/6/10	041000369-0003	Northwest Area (street-level)	1/6/10	3.53	Silica	NIOSH 7500 XRD	EMSL	1/8/10	< 1	No	No	
SILICA-ST5-1/6/10	041000369-0004	Firehouse #10 (roof level)	1/6/10	3.62	Silica	NIOSH 7500 XRD	EMSL	1/8/10	< 1	No	No	
SILICA-ST11-1/6/10	041000369-0006	90 Trinity Place (roof level)	1/6/10	3.57	Silica	NIOSH 7500 XRD	EMSL	1/8/10	< 1	No	No	
SILICA-ST12-1/6/10	041000369-0007	110 Greenwich Street (roof level)	1/6/10	3.6	Silica	NIOSH 7500 XRD	EMSL	1/8/10	< 1	No	No	
SILICA-ST13-1/6/10	041000369-0008	Marriott Hotel, 38th Floor (roof level)	1/6/10	3.52	Silica	NIOSH 7500 XRD	EMSL	1/8/10	< 1	No	No	
SILICA-ST20-1/6/10	041000369-0005	Northeast Area Sidewalk Bridge	1/6/10	3.6	Silica	NIOSH 7500 XRD	EMSL	1/8/10	< 1	No	No	
SILICA-ST1-1/7/10	041000485-0001	Southwest Area (sidewalk bridge level)	1/7/10	3.64	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST2-1/7/10	041000485-0002	Southeast Area (sidewalk bridge level)	1/7/10	3.51	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST4-1/7/10	041000485-0003	Northwest Area (street-level)	1/7/10	3.6	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST5-1/7/10	041000485-0004	Firehouse #10 (roof level)	1/7/10	3.64	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST11-1/7/10	041000485-0006	90 Trinity Place (roof level)	1/7/10	3.56	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST12-1/7/10	041000485-0007	110 Greenwich Street (roof level)	1/7/10	3.66	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST13-1/7/10	041000485-0008	Marriott Hotel, 38th Floor (roof level)	1/7/10	3.61	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST20-1/7/10	041000485-0005	Northeast Area, Sidewalk Bridge	1/7/10	3.64	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST1-1/8/10	041000486-0001	Southwest Area (sidewalk bridge level)	1/8/10	3.68	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST2-1/8/10	041000486-0002	Southeast Area (sidewalk bridge level)	1/8/10	3.55	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST4-1/8/10	041000486-0003	Northwest Area (street-level)	1/8/10	3.7	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST5-1/8/10	041000486-0004	Firehouse #10 (roof level)	1/8/10	3.51	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST11-1/8/10	041000486-0006	90 Trinity Place (roof level)	1/8/10	3.66	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST12-1/8/10	041000486-0007	110 Greenwich Street (roof level)	1/8/10	3.64	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST13-1/8/10	041000486-0008	Marriott Hotel, 38th Floor (roof level)	1/8/10	3.59	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	
SILICA-ST20-1/8/10	041000486-0005	Northeast Area, Sidewalk Bridge	1/8/10	3.62	Silica	NIOSH 7500 XRD	EMSL	1/11/10	< 1	No	No	