

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	Air Quality Levels	Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-6/7/10	041012120-0001	Southwest Area (sidewalk bridge level)	6/7/10	3.57	Silica	NIOSH 7500 XRD	EMSL	6/9/10	< 1	No	No	
SILICA-ST2-6/7/10	041012120-0002	Southeast Area (sidewalk bridge level)	6/7/10	3.69	Silica	NIOSH 7500 XRD	EMSL	6/9/10	< 1	No	No	
SILICA-ST4-6/7/10	041012120-0003	Northwest Area (street-level)	6/7/10	3.54	Silica	NIOSH 7500 XRD	EMSL	6/9/10	2	No	No	
SILICA-ST5-6/7/10	041012120-0004	Firehouse #10 (roof level)	6/7/10	3.64	Silica	NIOSH 7500 XRD	EMSL	6/9/10	4	No	No	
SILICA-ST11-6/7/10	041012120-0006	90 Trinity Place (roof level)	6/7/10	3.51	Silica	NIOSH 7500 XRD	EMSL	6/9/10	< 1	No	No	
SILICA-ST12-6/7/10	041012120-0007	110 Greenwich Street (roof level)	6/7/10	3.72	Silica	NIOSH 7500 XRD	EMSL	6/9/10	3	No	No	
SILICA-ST20-6/7/10	041012120-0005	Northeast Area, Sidewalk Bridge	6/7/10	3.6	Silica	NIOSH 7500 XRD	EMSL	6/9/10	2	No	No	
SILICA-ST21-6/7/10	041012120-0008	Marriott Hotel, 4th Floor	6/7/10	3.73	Silica	NIOSH 7500 XRD	EMSL	6/9/10	< 1	No	No	
SILICA-ST1-6/8/10	041012261-0001	Southwest Area (sidewalk bridge level)	6/8/10	3.67	Silica	NIOSH 7500 XRD	EMSL	6/10/10	< 1	No	No	
SILICA-ST2-6/8/10	041012261-0002	Southeast Area (sidewalk bridge level)	6/8/10	3.39	Silica	NIOSH 7500 XRD	EMSL	6/10/10	< 1	No	No	
SILICA-ST4-6/8/10	041012261-0003	Northwest Area (street-level)	6/8/10	3.53	Silica	NIOSH 7500 XRD	EMSL	6/10/10	< 1	No	No	
SILICA-ST5-6/8/10	041012261-0004	Firehouse #10 (roof level)	6/8/10	3.51	Silica	NIOSH 7500 XRD	EMSL	6/10/10	< 1	No	No	
SILICA-ST11-6/8/10	041012261-0006	90 Trinity Place (roof level)	6/8/10	3.64	Silica	NIOSH 7500 XRD	EMSL	6/10/10	< 1	No	No	
SILICA-ST12-6/8/10	041012261-0007	110 Greenwich Street (roof level)	6/8/10	3.73	Silica	NIOSH 7500 XRD	EMSL	6/10/10	< 1	No	No	
SILICA-ST20-6/8/10	041012261-0005	Northeast Area, Sidewalk Bridge	6/8/10	3.59	Silica	NIOSH 7500 XRD	EMSL	6/10/10	< 1	No	No	
SILICA-ST21-6/8/10	041012261-0008	Marriott Hotel, 4th Floor	6/8/10	3.74	Silica	NIOSH 7500 XRD	EMSL	6/10/10	< 1	No	No	
SILICA-ST1-6/9/10	041012339-0001	Southwest Area (sidewalk bridge level)	6/9/10	3.72	Silica	NIOSH 7500 XRD	EMSL	6/11/10	< 1	No	No	
SILICA-ST2-6/9/10	041012339-0002	Southeast Area (sidewalk bridge level)	6/9/10	3.66	Silica	NIOSH 7500 XRD	EMSL	6/11/10	< 1	No	No	
SILICA-ST4-6/9/10	041012339-0003	Northwest Area (street-level)	6/9/10	3.46	Silica	NIOSH 7500 XRD	EMSL	6/11/10	< 1	No	No	
SILICA-ST5-6/9/10	041012339-0004	Firehouse #10 (roof level)	6/9/10	3.61	Silica	NIOSH 7500 XRD	EMSL	6/11/10	< 1	No	No	
SILICA-ST11-6/9/10	041012339-0006	90 Trinity Place (roof level)	6/9/10	3.43	Silica	NIOSH 7500 XRD	EMSL	6/11/10	< 1	No	No	
SILICA-ST12-6/9/10	041012339-0007	110 Greenwich Street (roof level)	6/9/10	3.64	Silica	NIOSH 7500 XRD	EMSL	6/11/10	< 1	No	No	
SILICA-ST20-6/9/10	041012339-0005	Northeast Area, Sidewalk Bridge	6/9/10	3.64	Silica	NIOSH 7500 XRD	EMSL	6/11/10	2	No	No	
SILICA-ST21-6/9/10	041012339-0008	Marriott Hotel, 4th Floor	6/9/10	3.61	Silica	NIOSH 7500 XRD	EMSL	6/11/10	< 1	No	No	