

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-ST1-4/10/10	041007398-0001	Southwest Area (sidewalk bridge level)	4/10/10	3.69	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST2-4/10/10	041007398-0002	Southeast Area (sidewalk bridge level)	4/10/10	3.77	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST4-4/10/10	041007398-0003	Northwest Area (street-level)	4/10/10	3.61	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST5-4/10/10	041007398-0004	Firehouse #10 (roof level)	4/10/10	3.51	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST11-4/10/10	041007398-0006	90 Trinity Place (roof level)	4/10/10	3.69	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST12-4/10/10	041007398-0007	110 Greenwich Street (roof level)	4/10/10	3.72	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST13-4/10/10	041007398-0008	Marriott Hotel, 38th Floor (roof level)	4/10/10	3.48	Silica	NIOSH 7500 XRD	EMSL	4/13/10	1	No	No	
SILICA-ST20-4/10/10	041007398-0005	Northeast Area, Sidewalk Bridge	4/10/10	3.53	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST1-4/11/10	041007400-0001	Southwest Area (sidewalk bridge level)	4/11/10	3.61	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST2-4/11/10	041007400-0002	Southeast Area (sidewalk bridge level)	4/11/10	3.66	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST4-4/11/10	041007400-0003	Northwest Area (street-level)	4/11/10	3.39	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST5-4/11/10	041007400-0004	Firehouse #10 (roof level)	4/11/10	3.64	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST11-4/11/10	041007400-0006	90 Trinity Place (roof level)	4/11/10	3.54	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST12-4/11/10	041007400-0007	110 Greenwich Street (roof level)	4/11/10	3.64	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST13-4/11/10	041007400-0008	Marriott Hotel, 38th Floor (roof level)	4/11/10	3.61	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST20-4/11/10	041007400-0005	Northeast Area, Sidewalk Bridge	4/11/10	3.72	Silica	NIOSH 7500 XRD	EMSL	4/13/10	< 1	No	No	
SILICA-ST1-4/12/10	041007509-0001	Southwest Area (sidewalk bridge level)	4/12/10	3.66	Silica	NIOSH 7500 XRD	EMSL	4/14/10	1	No	No	
SILICA-ST2-4/12/10	041007509-0002	Southeast Area (sidewalk bridge level)	4/12/10	3.74	Silica	NIOSH 7500 XRD	EMSL	4/14/10	< 1	No	No	
SILICA-ST4-4/12/10	041007509-0003	Northwest Area (street-level)	4/12/10	3.59	Silica	NIOSH 7500 XRD	EMSL	4/14/10	< 1	No	No	
SILICA-ST5-4/12/10	041007509-0004	Firehouse #10 (roof level)	4/12/10	3.42	Silica	NIOSH 7500 XRD	EMSL	4/14/10	< 1	No	No	
SILICA-ST11-4/12/10	041007509-0006	90 Trinity Place (roof level)	4/12/10	3.59	Silica	NIOSH 7500 XRD	EMSL	4/14/10	< 1	No	No	
SILICA-ST12-4/12/10	041007509-0007	110 Greenwich Street (roof level)	4/12/10	3.67	Silica	NIOSH 7500 XRD	EMSL	4/14/10	< 1	No	No	
SILICA-ST13-4/12/10	041007509-0008	Marriott Hotel, 38th Floor (roof level)	4/12/10	3.56	Silica	NIOSH 7500 XRD	EMSL	4/14/10	< 1	No	No	
SILICA-ST20-4/12/10	041007509-0005	Northeast Area, Sidewalk Bridge	4/12/10	3.59	Silica	NIOSH 7500 XRD	EMSL	4/14/10	1	No	No	