

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-ST1-2/3/10	041002378-0001	Southwest Area (sidewalk bridge level)	2/3/10	3.46	Silica	NIOSH 7500 XRD	EMSL	2/5/10	< 1	No	No	
SILICA-ST2-2/3/10	041002378-0002	Southeast Area (sidewalk bridge level)	2/3/10	3.56	Silica	NIOSH 7500 XRD	EMSL	2/5/10	< 1	No	No	
SILICA-ST4-2/3/10	041002378-0003	Northwest Area (street-level)	2/3/10	3.61	Silica	NIOSH 7500 XRD	EMSL	2/5/10	< 1	No	No	
SILICA-ST5-2/3/10	041002378-0004	Firehouse #10 (roof level)	2/3/10	3.75	Silica	NIOSH 7500 XRD	EMSL	2/5/10	< 1	No	No	
SILICA-ST11-2/3/10	041002378-0006	90 Trinity Place (roof level)	2/3/10	3.63	Silica	NIOSH 7500 XRD	EMSL	2/5/10	< 1	No	No	
SILICA-ST12-2/3/10	041002378-0007	110 Greenwich Street (roof level)	2/3/10	3.49	Silica	NIOSH 7500 XRD	EMSL	2/5/10	< 1	No	No	
SILICA-ST13-2/3/10	041002378-0008	Marriott Hotel, 38th Floor (roof level)	2/3/10	3.74	Silica	NIOSH 7500 XRD	EMSL	2/5/10	< 1	No	No	
SILICA-ST20-2/3/10	041002378-0005	Northeast Area, Sidewalk Bridge	2/3/10	3.64	Silica	NIOSH 7500 XRD	EMSL	2/5/10	< 1	No	No	
SILICA-ST1-2/4/10	041002486-0001	Southwest Area (sidewalk bridge level)	2/4/10	3.69	Silica	NIOSH 7500 XRD	EMSL	2/8/10	< 1	No	No	
SILICA-ST2-2/4/10	041002486-0002	Southeast Area (sidewalk bridge level)	2/4/10	3.74	Silica	NIOSH 7500 XRD	EMSL	2/8/10	< 1	No	No	
SILICA-ST4-2/4/10	041002486-0003	Northwest Area (street-level)	2/4/10	3.59	Silica	NIOSH 7500 XRD	EMSL	2/8/10	< 1	No	No	
SILICA-ST5-2/4/10	041002486-0004	Firehouse #10 (roof level)	2/4/10	3.66	Silica	NIOSH 7500 XRD	EMSL	2/8/10	< 1	No	No	
SILICA-ST11-2/4/10	041002486-0006	90 Trinity Place (roof level)	2/4/10	3.72	Silica	NIOSH 7500 XRD	EMSL	2/8/10	< 1	No	No	
SILICA-ST12-2/4/10	041002486-0007	110 Greenwich Street (roof level)	2/4/10	3.6	Silica	NIOSH 7500 XRD	EMSL	2/8/10	< 1	No	No	
SILICA-ST13-2/4/10	041002486-0008	Marriott Hotel, 38th Floor (roof level)	2/4/10	3.61	Silica	NIOSH 7500 XRD	EMSL	2/8/10	< 1	No	No	
SILICA-ST20-2/4/10	041002486-0005	Northeast Area, Sidewalk Bridge	2/4/10	3.63	Silica	NIOSH 7500 XRD	EMSL	2/8/10	< 1	No	No	