

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-ST1-3/2/10	041004294-0001	Southwest Area (sidewalk bridge level)	3/2/10	3.74	Silica	NIOSH 7500 XRD	EMSL	3/4/10	< 1	No	No	
SILICA-ST2-3/2/10	041004294-0002	Southeast Area (sidewalk bridge level)	3/2/10	3.48	Silica	NIOSH 7500 XRD	EMSL	3/4/10	< 1	No	No	
SILICA-ST4-3/2/10	041004294-0003	Northwest Area (street-level)	3/2/10	3.56	Silica	NIOSH 7500 XRD	EMSL	3/4/10	< 1	No	No	
SILICA-ST5-3/2/10	041004294-0004	Firehouse #10 (roof level)	3/2/10	3.64	Silica	NIOSH 7500 XRD	EMSL	3/4/10	< 1	No	No	
SILICA-ST11-3/2/10	041004294-0006	90 Trinity Place (roof level)	3/2/10	3.59	Silica	NIOSH 7500 XRD	EMSL	3/4/10	< 1	No	No	
SILICA-ST12-3/2/10	041004294-0007	110 Greenwich Street (roof level)	3/2/10	3.37	Silica	NIOSH 7500 XRD	EMSL	3/4/10	< 1	No	No	
SILICA-ST13-3/2/10	041004294-0008	Marriott Hotel, 38th Floor (roof level)	3/2/10	3.62	Silica	NIOSH 7500 XRD	EMSL	3/4/10	< 1	No	No	
SILICA-ST20-3/2/10	041004294-0005	Northeast Area, Sidewalk Bridge	3/2/10	3.59	Silica	NIOSH 7500 XRD	EMSL	3/4/10	< 1	No	No	
SILICA-ST1-3/3/10	041004388-0001	Southwest Area (sidewalk bridge level)	3/3/10	3.69	Silica	NIOSH 7500 XRD	EMSL	3/5/10	< 1	No	No	
SILICA-ST2-3/3/10	041004388-0002	Southeast Area (sidewalk bridge level)	3/3/10	3.63	Silica	NIOSH 7500 XRD	EMSL	3/5/10	< 1	No	No	
SILICA-ST4-3/3/10	041004388-0003	Northwest Area (street-level)	3/3/10	3.6	Silica	NIOSH 7500 XRD	EMSL	3/5/10	2	No	No	
SILICA-ST5-3/3/10	041004388-0004	Firehouse #10 (roof level)	3/3/10	3.43	Silica	NIOSH 7500 XRD	EMSL	3/5/10	< 1	No	No	
SILICA-ST11-3/3/10	041004388-0006	90 Trinity Place (roof level)	3/3/10	3.56	Silica	NIOSH 7500 XRD	EMSL	3/5/10	< 1	No	No	
SILICA-ST12-3/3/10	041004388-0007	110 Greenwich Street (roof level)	3/3/10	3.66	Silica	NIOSH 7500 XRD	EMSL	3/5/10	2	No	No	
SILICA-ST13-3/3/10	041004388-0008	Marriott Hotel, 38th Floor (roof level)	3/3/10	3.58	Silica	NIOSH 7500 XRD	EMSL	3/5/10	< 1	No	No	
SILICA-ST20-3/3/10	041004388-0005	Northeast Area, Sidewalk Bridge	3/3/10	3.59	Silica	NIOSH 7500 XRD	EMSL	3/5/10	< 1	No	No	