

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-ST1-2/25/10	041003932-0001	Southwest Area (sidewalk bridge level)	2/25/10	3.56	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST2-2/25/10	041003932-0002	Southeast Area (sidewalk bridge level)	2/25/10	3.63	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST4-2/25/10	041003932-0003	Northwest Area (street-level)	2/25/10	3.66	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST5-2/25/10	041003932-0004	Firehouse #10 (roof level)	2/25/10	3.55	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST11-2/25/10	041003932-0006	90 Trinity Place (roof level)	2/25/10	3.46	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST12-2/25/10	041003932-0007	110 Greenwich Street (roof level)	2/25/10	3.61	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST13-2/25/10	041003932-0008	Marriott Hotel, 38th Floor (roof level)	2/25/10	3.54	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST20-2/25/10	041003932-0005	Northeast Area, Sidewalk Bridge	2/25/10	3.64	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST1-2/26/10	041003933-0001	Southwest Area (sidewalk bridge level)	2/26/10	3.6	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST2-2/26/10	041003933-0002	Southeast Area (sidewalk bridge level)	2/26/10	3.6	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST4-2/26/10	041003933-0003	Northwest Area (street-level)	2/26/10	3.64	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST5-2/26/10	041003933-0004	Firehouse #10 (roof level)	2/26/10	3.51	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST11-2/26/10	041003933-0006	90 Trinity Place (roof level)	2/26/10	3.69	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST12-2/26/10	041003933-0007	110 Greenwich Street (roof level)	2/26/10	3.69	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST13-2/26/10	041003933-0008	Marriott Hotel, 38th Floor (roof level)	2/26/10	3.46	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST20-2/26/10	041003933-0005	Northeast Area, Sidewalk Bridge	2/26/10	3.54	Silica	NIOSH 7500 XRD	EMSL	3/1/10	< 1	No	No	
SILICA-ST1-2/27/10	041004026-0001	Southwest Area (sidewalk bridge level)	2/27/10	3.6	Silica	NIOSH 7500 XRD	EMSL	3/2/10	< 1	No	No	
SILICA-ST2-2/27/10	041004026-0002	Southeast Area (sidewalk bridge level)	2/27/10	3.63	Silica	NIOSH 7500 XRD	EMSL	3/2/10	< 1	No	No	
SILICA-ST4-2/27/10	041004026-0003	Northwest Area (street-level)	2/27/10	3.64	Silica	NIOSH 7500 XRD	EMSL	3/2/10	< 1	No	No	
SILICA-ST5-2/27/10	041004026-0004	Firehouse #10 (roof level)	2/27/10	3.66	Silica	NIOSH 7500 XRD	EMSL	3/2/10	< 1	No	No	
SILICA-ST11-2/27/10	041004026-0006	90 Trinity Place (roof level)	2/27/10	3.7	Silica	NIOSH 7500 XRD	EMSL	3/2/10	3	No	No	
SILICA-ST12-2/27/10	041004026-0007	110 Greenwich Street (roof level)	2/27/10	3.58	Silica	NIOSH 7500 XRD	EMSL	3/2/10	< 1	No	No	
SILICA-ST13-2/27/10	041004026-0008	Marriott Hotel, 38th Floor (roof level)	2/27/10	3.46	Silica	NIOSH 7500 XRD	EMSL	3/2/10	< 1	No	No	
SILICA-ST20-2/27/10	041004026-0005	Northeast Area, Sidewalk Bridge	2/27/10	3.59	Silica	NIOSH 7500 XRD	EMSL	3/2/10	3	No	No	