

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	
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels												
SILICA-ST1-8/5/08	040820322-0001	Southwest Area (sidewalk bridge level)	8/5/08	3.73	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST2-8/5/08	040820322-0002	Southeast Area (sidewalk bridge level)	8/5/08	3.8	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST4-8/5/08	040820322-0003	Northwest Area (street-level)	8/5/08	3.76	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST5-8/5/08	040820322-0004	Firehouse #10 (roof level)	8/5/08	3.7	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST10-8/5/08	040820322-0005	North Side Sidewalk Bridge	8/5/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST11-8/5/08	040820322-0006	90 Trinity Place (roof level)	8/5/08	3.59	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST12-8/5/08	040820322-0007	110 Greenwich Street (roof level)	8/5/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST13-8/5/08	040820322-0008	Marriott Hotel, 38th Floor (roof level)	8/5/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST14(15th) -8/5/08	040820322-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/5/08	3.61	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST15(15th) -8/5/08	040820322-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/5/08	3.37	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST16(15th) -8/5/08	040820322-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/5/08	3.59	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST17(15th) -8/5/08	040820322-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/5/08	3.51	Silica	NIOSH 7500 XRD	EMSL	8/6/08	< 1	No	No	
SILICA-ST1-8/6/08	040820482-0001	Southwest Area (sidewalk bridge level)	8/6/08	3.68	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST2-8/6/08	040820482-0002	Southeast Area (sidewalk bridge level)	8/6/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST4-8/6/08	040820482-0003	Northwest Area (street-level)	8/6/08	3.35	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST5-8/6/08	040820482-0004	Firehouse #10 (roof level)	8/6/08	3.69	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST10-8/6/08	040820482-0005	North Side Sidewalk Bridge	8/6/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST11-8/6/08	040820482-0006	90 Trinity Place (roof level)	8/6/08	3.59	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST12-8/6/08	040820482-0007	110 Greenwich Street (roof level)	8/6/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST13-8/6/08	040820482-0008	Marriott Hotel, 38th Floor (roof level)	8/6/08	3.51	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST14(15th) -8/6/08	040820482-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/6/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST15(15th) -8/6/08	040820482-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/6/08	3.64	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST16(15th) -8/6/08	040820482-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/6/08	3.51	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST17(15th) -8/6/08	040820482-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/6/08	3.69	Silica	NIOSH 7500 XRD	EMSL	8/7/08	< 1	No	No	
SILICA-ST1-8/7/08	040820633-0001	Southwest Area (sidewalk bridge level)	8/7/08	3.69	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST2-8/7/08	040820633-0002	Southeast Area (sidewalk bridge level)	8/7/08	3.74	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST4-8/7/08	040820633-0003	Northwest Area (street-level)	8/7/08	3.48	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST5-8/7/08	040820633-0004	Firehouse #10 (roof level)	8/7/08	3.52	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST10-8/7/08	040820633-0005	North Side Sidewalk Bridge	8/7/08	3.34	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST11-8/7/08	040820633-0006	90 Trinity Place (roof level)	8/7/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST12-8/7/08	040820633-0007	110 Greenwich Street (roof level)	8/7/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST13-8/7/08	040820633-0008	Marriott Hotel, 38th Floor (roof level)	8/7/08	3.53	Silica	NIOSH 7500 XRD	EMSL	8/8/08	2	No	No	
SILICA-ST14(15th) -8/7/08	040820633-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/7/08	3.66	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST15(15th) -8/7/08	040820633-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/7/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST16(15th) -8/7/08	040820633-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/7/08	3.61	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	
SILICA-ST17(15th) -8/7/08	040820633-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/7/08	3.69	Silica	NIOSH 7500 XRD	EMSL	8/8/08	< 1	No	No	