

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-5/8/08	040811266-0001	Southwest Area (sidewalk bridge level)	5/8/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST2-5/8/08	040811266-0002	Southeast Area (sidewalk bridge level)	5/8/08	3.68	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST4-5/8/08	040811266-0003	Northwest Area (street-level)	5/8/08	3.69	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST5-5/8/08	040811266-0004	Firehouse #10 (roof level)	5/8/08	3.44	Silica	NIOSH 7500 XRD	EMSL	5/9/08	2	No	No	
SILICA-ST10-5/8/08	040811266-0005	North Side Sidewalk Bridge	5/8/08	3.65	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST11-5/8/08	040811266-0006	90 Trinity Place (roof level)	5/8/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST12-5/8/08	040811266-0007	110 Greenwich Street (roof level)	5/8/08	3.56	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST13-5/8/08	040811266-0008	Marriott Hotel, 38th Floor (roof level)	5/8/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST14(15th) -5/8/08	040811266-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/8/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST15(15th) -5/8/08	040811266-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/8/08	3.48	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST16(15th) -5/8/08	040811266-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/8/08	3.46	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	
SILICA-ST17(15th) -5/8/08	040811266-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/8/08	3.63	Silica	NIOSH 7500 XRD	EMSL	5/9/08	< 1	No	No	