

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-ST1-7/14/08	040817826-0001	Southwest Area (sidewalk bridge level)	7/14/08	3.63	Silica	NIOSH 7500 XRD	EMSL	7/15/08	< 1	No	No	
SILICA-ST2-7/14/08	040817826-0002	Southeast Area (sidewalk bridge level)	7/14/08	3.76	Silica	NIOSH 7500 XRD	EMSL	7/15/08	2	No	No	
SILICA-ST4-7/14/08	040817826-0003	Northwest Area (street-level)	7/14/08	3.51	Silica	NIOSH 7500 XRD	EMSL	7/15/08	< 1	No	No	
SILICA-ST5-7/14/08	040817826-0004	Firehouse #10 (roof level)	7/14/08	3.6	Silica	NIOSH 7500 XRD	EMSL	7/15/08	5	No	No	
SILICA-ST10-7/14/08	040817826-0005	North Side Sidewalk Bridge	7/14/08	3.47	Silica	NIOSH 7500 XRD	EMSL	7/15/08	2	No	No	
SILICA-ST11-7/14/08	040817826-0006	90 Trinity Place (roof level)	7/14/08	3.68	Silica	NIOSH 7500 XRD	EMSL	7/15/08	< 1	No	No	
SILICA-ST12-7/14/08	040817826-0007	110 Greenwich Street (roof level)	7/14/08	3.63	Silica	NIOSH 7500 XRD	EMSL	7/15/08	1	No	No	
SILICA-ST13-7/14/08	040817826-0008	Marriott Hotel, 38th Floor (roof level)	7/14/08	3.17	Silica	NIOSH 7500 XRD	EMSL	7/15/08	< 2	No	No	
SILICA-ST14(15th) -7/14/08	040817826-0009	West Face - South end at corner (scaffolding level: 15th floor)	7/14/08	3.51	Silica	NIOSH 7500 XRD	EMSL	7/15/08	< 1	No	No	
SILICA-ST15(15th) -7/14/08	040817826-0010	South Face - East end at corner (scaffolding level: 15th floor)	7/14/08	3.64	Silica	NIOSH 7500 XRD	EMSL	7/15/08	< 1	No	No	
SILICA-ST16(15th) -7/14/08	040817826-0011	East Face - North end at corner (scaffolding level: 15th floor)	7/14/08	3.62	Silica	NIOSH 7500 XRD	EMSL	7/15/08	< 1	No	No	
SILICA-ST17(15th) -7/14/08	040817826-0012	North Face - West end at corner (scaffolding level: 15th floor)	7/14/08	3.78	Silica	NIOSH 7500 XRD	EMSL	7/15/08	< 1	No	No	