

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-4/21/08	040809529-0001	Southwest Area (sidewalk bridge level)	4/21/08	3.55	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST2-4/21/08	040809529-0002	Southeast Area (sidewalk bridge level)	4/21/08	3.62	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST4-4/21/08	040809529-0003	Northwest Area (street-level)	4/21/08	3.57	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST5-4/21/08	040809529-0004	Firehouse #10 (roof level)	4/21/08	3.44	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST10-4/21/08	040809529-0005	North Side Sidewalk Bridge	4/21/08	3.5	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST11-4/21/08	040809529-0006	90 Trinity Place (roof level)	4/21/08	3.47	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST12-4/21/08	040809529-0007	110 Greenwich Street (roof level)	4/21/08	3.5	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST13-4/21/08	040809529-0008	Marriott Hotel, 38th Floor (roof level)	4/21/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/22/08	1	No	No	
SILICA-ST14(15th) -4/21/08	040809529-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/21/08	3.59	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST15(15th) -4/21/08	040809529-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/21/08	3.48	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST16(15th) -4/21/08	040809529-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/21/08	3.55	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	
SILICA-ST17(15th) -4/21/08	040809529-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/21/08	3.71	Silica	NIOSH 7500 XRD	EMSL	4/22/08	< 1	No	No	