

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	
									10			
SILICA-ST1-12/01/08	040830572-0001	Southwest Area (sidewalk bridge level)	12/1/08	3.56	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST2-12/01/08	040830572-0002	Southeast Area (sidewalk bridge level)	12/1/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST4-12/01/08	040830572-0003	Northwest Area (street-level)	12/1/08	3.42	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST5-12/01/08	040830572-0004	Firehouse #10 (roof level)	12/1/08	3.55	Silica	NIOSH 7500 XRD	EMSL	12/2/08	2	No	No	
SILICA-ST10-12/01/08	040830572-0005	North Side Sidewalk Bridge	12/1/08	3.59	Silica	NIOSH 7500 XRD	EMSL	12/2/08	2	No	No	
SILICA-ST100-12/01/08	040830572-0013	Station 10 Field Duplicate	12/1/08	3.43	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 6	No	No	
SILICA-ST11-12/01/08	040830572-0006	90 Trinity Place (roof level)	12/1/08	3.56	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST12-12/01/08	040830572-0007	110 Greenwich Street (roof level)	12/1/08	3.64	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST13-12/01/08	040830572-0008	Marriott Hotel, 38th Floor (roof level)	12/1/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST14(15th)-12/01/08	040830572-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/1/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST15(15th)-12/01/08	040830572-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/1/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST16(15th)-12/01/08	040830572-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/1/08	3.55	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST17(15th)-12/01/08	040830572-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/1/08	3.66	Silica	NIOSH 7500 XRD	EMSL	12/2/08	< 1	No	No	
SILICA-ST1-12/2/08	040830709-0001	Southwest Area (sidewalk bridge level)	12/2/08	3.33	Silica	NIOSH 7500 XRD	EMSL	12/3/08	< 2	No	No	
SILICA-ST2-12/2/08	040830709-0002	Southeast Area (sidewalk bridge level)	12/2/08	3.65	Silica	NIOSH 7500 XRD	EMSL	12/3/08	< 1	No	No	
SILICA-ST4-12/2/08	040830709-0003	Northwest Area (street-level)	12/2/08	3.3	Silica	NIOSH 7500 XRD	EMSL	12/3/08	< 1	No	No	
SILICA-ST5-12/2/08	040830709-0004	Firehouse #10 (roof level)	12/2/08	3.58	Silica	NIOSH 7500 XRD	EMSL	12/3/08	2	No	No	
SILICA-ST10-12/2/08	040830709-0005	North Side Sidewalk Bridge	12/2/08	3.52	Silica	NIOSH 7500 XRD	EMSL	12/3/08	2	No	No	
SILICA-ST11-12/2/08	040830709-0006	90 Trinity Place (roof level)	12/2/08	3.58	Silica	NIOSH 7500 XRD	EMSL	12/3/08	< 1	No	No	
SILICA-ST12-12/2/08	040830709-0007	110 Greenwich Street (roof level)	12/2/08	3.57	Silica	NIOSH 7500 XRD	EMSL	12/3/08	< 1	No	No	
SILICA-ST13-12/2/08	040830709-0008	Marriott Hotel, 38th Floor (roof level)	12/2/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/3/08	< 1	No	No	
SILICA-ST14(15th)-12/2/08	040830709-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/2/08	3.47	Silica	NIOSH 7500 XRD	EMSL	12/3/08	< 1	No	No	
SILICA-ST15(15th)-12/2/08	040830709-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/2/08	3.52	Silica	NIOSH 7500 XRD	EMSL	12/3/08	< 1	No	No	
SILICA-ST16(15th)-12/2/08	040830709-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/2/08	3.59	Silica	NIOSH 7500 XRD	EMSL	12/3/08	< 1	No	No	
SILICA-ST17(15th)-12/2/08	040830709-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/2/08	3.64	Silica	NIOSH 7500 XRD	EMSL	12/3/08	1	No	No	
SILICA-ST1-12/3/08	040830791-0001	Southwest Area (sidewalk bridge level)	12/3/08	3.65	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST2-12/3/08	040830791-0002	Southeast Area (sidewalk bridge level)	12/3/08	3.57	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST4-12/3/08	040830791-0003	Northwest Area (street-level)	12/3/08	3.65	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST5-12/3/08	040830791-0004	Firehouse #10 (roof level)	12/3/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/4/08	3	No	No	
SILICA-ST10-12/3/08	040830791-0005	North Side Sidewalk Bridge	12/3/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST11-12/3/08	040830791-0006	90 Trinity Place (roof level)	12/3/08	3.64	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST12-12/3/08	040830791-0007	110 Greenwich Street (roof level)	12/3/08	3.42	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST13-12/3/08	040830791-0008	Marriott Hotel, 38th Floor (roof level)	12/3/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST14(15th)-12/3/08	040830791-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/3/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST15(15th)-12/3/08	040830791-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/3/08	3.64	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST16(15th)-12/3/08	040830791-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/3/08	3.52	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	
SILICA-ST17(15th)-12/3/08	040830791-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/3/08	3.5	Silica	NIOSH 7500 XRD	EMSL	12/4/08	< 1	No	No	