

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-ST1-12/16/08	040831884-0001	Southwest Area (sidewalk bridge level)	12/16/08	3.73	Silica	NIOSH 7500 XRD	EMSL	12/17/08	< 1	No	No	
SILICA-ST2-12/16/08	040831884-0002	Southeast Area (sidewalk bridge level)	12/16/08	3.64	Silica	NIOSH 7500 XRD	EMSL	12/17/08	< 1	No	No	
SILICA-ST4-12/16/08	040831884-0003	Northwest Area (street-level)	12/16/08	3.40	Silica	NIOSH 7500 XRD	EMSL	12/17/08	2	No	No	
SILICA-ST5-12/16/08	040831884-0004	Firehouse #10 (roof level)	12/16/08	3.59	Silica	NIOSH 7500 XRD	EMSL	12/17/08	2	No	No	
SILICA-ST10-12/16/08	040831884-0005	North Side Sidewalk Bridge	12/16/08	3.63	Silica	NIOSH 7500 XRD	EMSL	12/17/08	< 1	No	No	
SILICA-ST11-12/16/08	040831884-0006	90 Trinity Place (roof level)	12/16/08	3.63	Silica	NIOSH 7500 XRD	EMSL	12/17/08	< 1	No	No	
SILICA-ST12-12/16/08	040831884-0007	110 Greenwich Street (roof level)	12/16/08	3.57	Silica	NIOSH 7500 XRD	EMSL	12/17/08	2	No	No	
SILICA-ST13-12/16/08	040831884-0008	Marriott Hotel, 38th Floor (roof level)	12/16/08	3.61	Silica	NIOSH 7500 XRD	EMSL	12/17/08	< 1	No	No	
SILICA-ST14(15th)-12/16/08	040831884-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/16/08	3.58	Silica	NIOSH 7500 XRD	EMSL	12/17/08	< 1	No	No	
SILICA-ST15(15th)-12/16/08	040831884-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/16/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/17/08	< 1	No	No	
SILICA-ST16(15th)-12/16/08	040831884-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/16/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/17/08	2	No	No	
SILICA-ST17(15th)-12/16/08	040831884-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/16/08	3.79	Silica	NIOSH 7500 XRD	EMSL	12/17/08	< 1	No	No	
SILICA-ST1-12/17/08	040832014-0001	Southwest Area (sidewalk bridge level)	12/17/08	3.68	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST2-12/17/08	040832014-0002	Southeast Area (sidewalk bridge level)	12/17/08	3.57	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST4-12/17/08	040832014-0003	Northwest Area (street-level)	12/17/08	3.66	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST5-12/17/08	040832014-0004	Firehouse #10 (roof level)	12/17/08	3.63	Silica	NIOSH 7500 XRD	EMSL	12/18/08	2	No	No	
SILICA-ST10-12/17/08	040832014-0005	North Side Sidewalk Bridge	12/17/08	3.50	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST100-12/17/08	040832014-0013	Station 10 Field Duplicate	12/17/08	3.65	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST11-12/17/08	040832014-0006	90 Trinity Place (roof level)	12/17/08	3.51	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST12-12/17/08	040832014-0007	110 Greenwich Street (roof level)	12/17/08	3.53	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST13-12/17/08	040832014-0008	Marriott Hotel, 38th Floor (roof level)	12/17/08	3.59	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST14(15th)-12/17/08	040832014-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/17/08	3.52	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST15(15th)-12/17/08	040832014-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/17/08	3.60	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST16(15th)-12/17/08	040832014-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/17/08	3.56	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST17(15th)-12/17/08	040832014-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/17/08	3.56	Silica	NIOSH 7500 XRD	EMSL	12/18/08	< 1	No	No	
SILICA-ST1-12/18/08	040832114-0001	Southwest Area (sidewalk bridge level)	12/18/08	3.67	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 1	No	No	
SILICA-ST2-12/18/08	040832114-0002	Southeast Area (sidewalk bridge level)	12/18/08	3.61	Silica	NIOSH 7500 XRD	EMSL	12/19/08	1	No	No	
SILICA-ST4-12/18/08	040832114-0003	Northwest Area (street-level)	12/18/08	3.63	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 1	No	No	
SILICA-ST5-12/18/08	040832114-0004	Firehouse #10 (roof level)	12/18/08	3.62	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 1	No	No	
SILICA-ST10-12/18/08	040832114-0005	North Side Sidewalk Bridge	12/18/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 1	No	No	
SILICA-ST11-12/18/08	040832114-0006	90 Trinity Place (roof level)	12/18/08	3.63	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 1	No	No	
SILICA-ST12-12/18/08	040832114-0007	110 Greenwich Street (roof level)	12/18/08	3.64	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 1	No	No	
SILICA-ST13-12/18/08	040832114-0008	Marriott Hotel, 38th Floor (roof level)	12/18/08	3.58	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 1	No	No	
SILICA-ST14(15th)-12/18/08	040832114-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/18/08	3.45	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 1	No	No	
SILICA-ST15(15th)-12/18/08	040832114-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/18/08	3.32	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 2	No	No	
SILICA-ST16(15th)-12/18/08	040832114-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/18/08	3.44	Silica	NIOSH 7500 XRD	EMSL	12/19/08	2	No	No	
SILICA-ST17(15th)-12/18/08	040832114-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/18/08	3.41	Silica	NIOSH 7500 XRD	EMSL	12/19/08	< 1	No	No	