

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	
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels												
SILICA-ST1-1/13/08	040800896-0001	Southwest Area (sidewalk bridge level)	1/13/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST2-1/13/08	040800896-0002	Southeast Area (sidewalk bridge level)	1/13/08	3.52	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST4-1/13/08	040800896-0003	Northwest Area (street-level)	1/13/08	3.68	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST5-1/13/08	040800896-0004	Firehouse #10 (roof level)	1/13/08	3.75	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST10-1/13/08	040800896-0005	North Side Sidewalk Bridge	1/13/08	3.67	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST11-1/13/08	040800896-0006	90 Trinity Place (roof level)	1/13/08	3.51	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST12-1/13/08	040800896-0007	110 Greenwich Street (roof level)	1/13/08	3.59	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST13-1/13/08	040800896-0008	Marriott Hotel, 38th Floor (roof level)	1/13/08	3.53	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST14(15th) -1/13/08	040800896-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/13/08	3.94	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST15(15th) -1/13/08	040800896-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/13/08	3.78	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST16(15th) -1/13/08	040800896-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/13/08	3.78	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST17(15th) -1/13/08	040800896-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/13/08	3.78	Silica	NIOSH 7500 XRD	EMSL	1/14/08	< 1	No	No	
SILICA-ST1-1/14/08	0408001004-0001	Southwest Area (sidewalk bridge level)	1/14/08	3.65	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST2-1/14/08	0408001004-0002	Southeast Area (sidewalk bridge level)	1/14/08	3.45	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST4-1/14/08	0408001004-0003	Northwest Area (street-level)	1/14/08	3.53	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST5-1/14/08	0408001004-0004	Firehouse #10 (roof level)	1/14/08	3.48	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST10-1/14/08	0408001004-0005	North Side Sidewalk Bridge	1/14/08	3.66	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST100-1/14/08	0408001004-0013	Station 10 Field Duplicate	1/14/08	3.68	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST11-1/14/08	0408001004-0006	90 Trinity Place (roof level)	1/14/08	3.54	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST12-1/14/08	0408001004-0007	110 Greenwich Street (roof level)	1/14/08	3.59	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST13-1/14/08	0408001004-0008	Marriott Hotel, 38th Floor (roof level)	1/14/08	3.52	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST14(15th) -1/14/08	0408001004-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/14/08	3.6	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST15(15th) -1/14/08	0408001004-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/14/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST16(15th) -1/14/08	0408001004-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/14/08	3.41	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST17(15th) -1/14/08	0408001004-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/14/08	3.64	Silica	NIOSH 7500 XRD	EMSL	1/15/08	< 1	No	No	
SILICA-ST1-1/15/08	040801090-0001	Southwest Area (sidewalk bridge level)	1/15/08	3.64	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST2-1/15/08	040801090-0002	Southeast Area (sidewalk bridge level)	1/15/08	3.52	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST4-1/15/08	040801090-0003	Northwest Area (street-level)	1/15/08	3.42	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST5-1/15/08	040801090-0004	Firehouse #10 (roof level)	1/15/08	3.62	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST10-1/15/08	040801090-0005	North Side Sidewalk Bridge	1/15/08	3.66	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST11-1/15/08	040801090-0006	90 Trinity Place (roof level)	1/15/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST12-1/15/08	040801090-0007	110 Greenwich Street (roof level)	1/15/08	3.51	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST13-1/15/08	040801090-0008	Marriott Hotel, 38th Floor (roof level)	1/15/08	3.57	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST14(15th) -1/15/08	040801090-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/15/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST15(15th) -1/15/08	040801090-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/15/08	3.5	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST16(15th) -1/15/08	040801090-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/15/08	3.54	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST17(15th) -1/15/08	040801090-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/15/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/16/08	< 1	No	No	
SILICA-ST1-1/16/08	040801179-0001	Southwest Area (sidewalk bridge level)	1/16/08	3.45	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST2-1/16/08	040801179-0002	Southeast Area (sidewalk bridge level)	1/16/08	3.48	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST4-1/16/08	040801179-0003	Northwest Area (street-level)	1/16/08	3.29	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST5-1/16/08	040801179-0004	Firehouse #10 (roof level)	1/16/08	3.47	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST10-1/16/08	040801179-0005	North Side Sidewalk Bridge	1/16/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST11-1/16/08	040801179-0006	90 Trinity Place (roof level)	1/16/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST12-1/16/08	040801179-0007	110 Greenwich Street (roof level)	1/16/08	3.55	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST13-1/16/08	040801179-0008	Marriott Hotel, 38th Floor (roof level)	1/16/08	3.49	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST14(15th) -1/16/08	040801179-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/16/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST15(15th) -1/16/08	040801179-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/16/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST16(15th) -1/16/08	040801179-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/16/08	3.51	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	
SILICA-ST17(15th) -1/16/08	040801179-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/16/08	3.6	Silica	NIOSH 7500 XRD	EMSL	1/18/08	< 1	No	No	