

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-ST1-1/18/08	040801348-0001	Southwest Area (sidewalk bridge level)	1/18/08	3.64	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST2-1/18/08	040801348-0002	Southeast Area (sidewalk bridge level)	1/18/08	3.62	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST4-1/18/08	040801348-0003	Northwest Area (street-level)	1/18/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST5-1/18/08	040801348-0004	Firehouse #10 (roof level)	1/18/08	3.6	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST10-1/18/08	040801348-0005	North Side Sidewalk Bridge	1/18/08	3.65	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST11-1/18/08	040801348-0006	90 Trinity Place (roof level)	1/18/08	3.54	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST12-1/18/08	040801348-0007	110 Greenwich Street (roof level)	1/18/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST13-1/18/08	040801348-0008	Marriott Hotel, 38th Floor (roof level)	1/18/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST14(15th) -1/18/08	040801348-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/18/08	3.37	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST15(15th) -1/18/08	040801348-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/18/08	3.34	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST16(15th) -1/18/08	040801348-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/18/08	3.39	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST17(15th) -1/18/08	040801348-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/18/08	3.42	Silica	NIOSH 7500 XRD	EMSL	1/19/08	< 1	No	No	
SILICA-ST1-1/19/08	040801427-0001	Southwest Area (sidewalk bridge level)	1/19/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST2-1/19/08	040801427-0002	Southeast Area (sidewalk bridge level)	1/19/08	3.52	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST4-1/19/08	040801427-0003	Northwest Area (street-level)	1/19/08	3.65	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST5-1/19/08	040801427-0004	Firehouse #10 (roof level)	1/19/08	3.37	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST10-1/19/08	040801427-0005	North Side Sidewalk Bridge	1/19/08	3.59	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST11-1/19/08	040801427-0006	90 Trinity Place (roof level)	1/19/08	3.53	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST12-1/19/08	040801427-0007	110 Greenwich Street (roof level)	1/19/08	3.53	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST13-1/19/08	040801427-0008	Marriott Hotel, 38th Floor (roof level)	1/19/08	3.48	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST14(15th) -1/19/08	040801427-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/19/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST15(15th) -1/19/08	040801427-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/19/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST16(15th) -1/19/08	040801427-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/19/08	3.57	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST17(15th) -1/19/08	040801427-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/19/08	3.52	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST1-1/20/08	040801424-0001	Southwest Area (sidewalk bridge level)	1/20/08	3.65	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST2-1/20/08	040801424-0002	Southeast Area (sidewalk bridge level)	1/20/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST4-1/20/08	040801424-0003	Northwest Area (street-level)	1/20/08	3.55	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST5-1/20/08	040801424-0004	Firehouse #10 (roof level)	1/20/08	3.5	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST10-1/20/08	040801424-0005	North Side Sidewalk Bridge	1/20/08	3.63	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST11-1/20/08	040801424-0006	90 Trinity Place (roof level)	1/20/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST12-1/20/08	040801424-0007	110 Greenwich Street (roof level)	1/20/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST13-1/20/08	040801424-0008	Marriott Hotel, 38th Floor (roof level)	1/20/08	3.64	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST14(15th) -1/20/08	040801424-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/20/08	3.77	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST15(15th) -1/20/08	040801424-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/20/08	3.84	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST16(15th) -1/20/08	040801424-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/20/08	3.7	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST17(15th) -1/20/08	040801424-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/20/08	3.86	Silica	NIOSH 7500 XRD	EMSL	1/21/08	< 1	No	No	
SILICA-ST1-1/21/08	040801507-0001	Southwest Area (sidewalk bridge level)	1/21/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST2-1/21/08	040801507-0002	Southeast Area (sidewalk bridge level)	1/21/08	3.62	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST4-1/21/08	040801507-0003	Northwest Area (street-level)	1/21/08	3.68	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST5-1/21/08	040801507-0004	Firehouse #10 (roof level)	1/21/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST10-1/21/08	040801507-0005	North Side Sidewalk Bridge	1/21/08	3.53	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST11-1/21/08	040801507-0006	90 Trinity Place (roof level)	1/21/08	3.54	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST12-1/21/08	040801507-0007	110 Greenwich Street (roof level)	1/21/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST13-1/21/08	040801507-0008	Marriott Hotel, 38th Floor (roof level)	1/21/08	3.59	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST14(15th) -1/21/08	040801507-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/21/08	3.57	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST15(15th) -1/21/08	040801507-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/21/08	3.5	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST16(15th) -1/21/08	040801507-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/21/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	
SILICA-ST17(15th) -1/21/08	040801507-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/21/08	3.42	Silica	NIOSH 7500 XRD	EMSL	1/22/08	< 1	No	No	