

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
									10			
SILICA-ST1-5/17/08	040812044-0001	Southwest Area (sidewalk bridge level)	5/17/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST2-5/17/08	040812044-0002	Southeast Area (sidewalk bridge level)	5/17/08	3.47	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST4-5/17/08	040812044-0003	Northwest Area (street-level)	5/17/08	3.47	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST5-5/17/08	040812044-0004	Firehouse #10 (roof level)	5/17/08	3.54	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST10-5/17/08	040812044-0005	North Side Sidewalk Bridge	5/17/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST11-5/17/08	040812044-0006	90 Trinity Place (roof level)	5/17/08	3.58	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST12-5/17/08	040812044-0007	110 Greenwich Street (roof level)	5/17/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST13-5/17/08	040812044-0008	Marriott Hotel, 38th Floor (roof level)	5/17/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST14(15th) -5/17/08	040812044-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/17/08	3.51	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST15(15th) -5/17/08	040812044-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/17/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST16(15th) -5/17/08	040812044-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/17/08	3.47	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST17(15th) -5/17/08	040812044-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/17/08	3.52	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST1-5/18/08	040812042-0001	Southwest Area (sidewalk bridge level)	5/18/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST2-5/18/08	040812042-0002	Southeast Area (sidewalk bridge level)	5/18/08	3.65	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST4-5/18/08	040812042-0003	Northwest Area (street-level)	5/18/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST5-5/18/08	040812042-0004	Firehouse #10 (roof level)	5/18/08	3.33	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 2	No	No	
SILICA-ST10-5/18/08	040812042-0005	North Side Sidewalk Bridge	5/18/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST11-5/18/08	040812042-0006	90 Trinity Place (roof level)	5/18/08	3.54	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST12-5/18/08	040812042-0007	110 Greenwich Street (roof level)	5/18/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST13-5/18/08	040812042-0008	Marriott Hotel, 38th Floor (roof level)	5/18/08	3.58	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST14(15th) -5/18/08	040812042-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/18/08	3.77	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST15(15th) -5/18/08	040812042-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/18/08	3.89	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 5	No	No	
SILICA-ST16(15th) -5/18/08	040812042-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/18/08	3.81	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST17(15th) -5/18/08	040812042-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/18/08	3.7	Silica	NIOSH 7500 XRD	EMSL	5/19/08	< 1	No	No	
SILICA-ST1-5/19/08	040812232-0001	Southwest Area (sidewalk bridge level)	5/19/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST2-5/19/08	040812232-0002	Southeast Area (sidewalk bridge level)	5/19/08	3.61	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST4-5/19/08	040812232-0003	Northwest Area (street-level)	5/19/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST5-5/19/08	040812232-0004	Firehouse #10 (roof level)	5/19/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST10-5/19/08	040812232-0005	North Side Sidewalk Bridge	5/19/08	3.73	Silica	NIOSH 7500 XRD	EMSL	5/20/08	2	No	No	
SILICA-ST11-5/19/08	040812232-0006	90 Trinity Place (roof level)	5/19/08	3.58	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST12-5/19/08	040812232-0007	110 Greenwich Street (roof level)	5/19/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST13-5/19/08	040812232-0008	Marriott Hotel, 38th Floor (roof level)	5/19/08	3.63	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST14(15th) -5/19/08	040812232-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/19/08	3.51	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST15(15th) -5/19/08	040812232-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/19/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST16(15th) -5/19/08	040812232-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/19/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST17(15th) -5/19/08	040812232-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/19/08	3.58	Silica	NIOSH 7500 XRD	EMSL	5/20/08	< 1	No	No	
SILICA-ST1-5/20/08	040812351-0001	Southwest Area (sidewalk bridge level)	5/20/08	3.47	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST2-5/20/08	040812351-0002	Southeast Area (sidewalk bridge level)	5/20/08	3.57	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST4-5/20/08	040812351-0003	Northwest Area (street-level)	5/20/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST5-5/20/08	040812351-0004	Firehouse #10 (roof level)	5/20/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST10-5/20/08	040812351-0005	North Side Sidewalk Bridge	5/20/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST100-5/20/08	040812351-0013	Station 10 Field Duplicate	5/20/08	3.51	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST11-5/20/08	040812351-0006	90 Trinity Place (roof level)	5/20/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/21/08	2	No	No	
SILICA-ST12-5/20/08	040812351-0007	110 Greenwich Street (roof level)	5/20/08	3.54	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST13-5/20/08	040812351-0008	Marriott Hotel, 38th Floor (roof level)	5/20/08	3.73	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST14(15th) -5/20/08	040812351-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/20/08	3.53	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST15(15th) -5/20/08	040812351-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/20/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST16(15th) -5/20/08	040812351-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/20/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	
SILICA-ST17(15th) -5/20/08	040812351-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/20/08	3.54	Silica	NIOSH 7500 XRD	EMSL	5/21/08	< 1	No	No	