

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-1/3/08	040800221-0001	Southwest Area (sidewalk bridge level)	1/3/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST2-1/3/08	040800221-0002	Southeast Area (sidewalk bridge level)	1/3/08	3.69	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST4-1/3/08	040800221-0003	Northwest Area (street-level)	1/3/08	3.69	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST5-1/3/08	040800221-0004	Firehouse #10 (roof level)	1/3/08	3.54	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST10-1/3/08	040800221-0005	North Side Sidewalk Bridge	1/3/08	3.42	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST11-1/3/08	040800221-0006	90 Trinity Place (roof level)	1/3/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST12-1/3/08	040800221-0007	110 Greenwich Street (roof level)	1/3/08	3.62	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST13-1/3/08	040800221-0008	Marriott Hotel, 38th Floor (roof level)	1/3/08	3.59	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST14(15th) -1/3/08	040800221-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/3/08	3.65	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST15(15th) -1/3/08	040800221-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/3/08	3.45	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 6	No	No	
SILICA-ST16(15th) -1/3/08	040800221-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/3/08	3.63	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 6	No	No	
SILICA-ST17(15th) -1/3/08	040800221-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/3/08	3.57	Silica	NIOSH 7500 XRD	EMSL	1/4/08	< 1	No	No	
SILICA-ST1-1/4/08	040800346-0001	Southwest Area (sidewalk bridge level)	1/4/08	3.5	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST2-1/4/08	040800346-0002	Southeast Area (sidewalk bridge level)	1/4/08	3.53	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST4-1/4/08	040800346-0003	Northwest Area (street-level)	1/4/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST5-1/4/08	040800346-0004	Firehouse #10 (roof level)	1/4/08	3.45	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST10-1/4/08	040800346-0005	North Side Sidewalk Bridge	1/4/08	3.6	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST100-1/4/08	040800346-0013	Station 10 Field Duplicate	1/4/08	3.57	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST11-1/4/08	040800346-0006	90 Trinity Place (roof level)	1/4/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST12-1/4/08	040800346-0007	110 Greenwich Street (roof level)	1/4/08	3.55	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST13-1/4/08	040800346-0008	Marriott Hotel, 38th Floor (roof level)	1/4/08	3.57	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST14(15th) -1/4/08	040800346-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/4/08	3.37	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST15(15th) -1/4/08	040800346-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/4/08	3.45	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST16(15th) -1/4/08	040800346-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/4/08	3.43	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST17(15th) -1/4/08	040800346-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/4/08	3.54	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 6	No	No	
SILICA-ST1-1/05/08	040800347-0001	Southwest Area (sidewalk bridge level)	1/5/08	3.37	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST2-1/05/08	040800347-0002	Southeast Area (sidewalk bridge level)	1/5/08	3.62	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST4-1/05/08	040800347-0003	Northwest Area (street-level)	1/5/08	3.65	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST5-1/05/08	040800347-0004	Firehouse #10 (roof level)	1/5/08	3.51	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST10-1/05/08	040800347-0005	North Side Sidewalk Bridge	1/5/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST11-1/05/08	040800347-0006	90 Trinity Place (roof level)	1/5/08	3.55	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST12-1/05/08	040800347-0007	110 Greenwich Street (roof level)	1/5/08	3.42	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST13-1/05/08	040800347-0008	Marriott Hotel, 38th Floor (roof level)	1/5/08	3.64	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST14(15th) -1/05/08	040800347-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/5/08	3.4	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST15(15th) -1/05/08	040800347-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/5/08	3.33	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 2	No	No	
SILICA-ST16(15th) -1/05/08	040800347-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/5/08	3.29	Silica	NIOSH 7500 XRD	EMSL	1/6/08	3	No	No	
SILICA-ST17(15th) -1/05/08	040800347-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/5/08	3.41	Silica	NIOSH 7500 XRD	EMSL	1/6/08	< 1	No	No	
SILICA-ST1-1/6/08	040800345-0001	Southwest Area (sidewalk bridge level)	1/6/08	3.41	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST2-1/6/08	040800345-0002	Southeast Area (sidewalk bridge level)	1/6/08	3.6	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST4-1/6/08	040800345-0003	Northwest Area (street-level)	1/6/08	3.7	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST5-1/6/08	040800345-0004	Firehouse #10 (roof level)	1/6/08	3.77	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST10-1/6/08	040800345-0005	North Side Sidewalk Bridge	1/6/08	3.63	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST11-1/6/08	040800345-0006	90 Trinity Place (roof level)	1/6/08	3.51	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST12-1/6/08	040800345-0007	110 Greenwich Street (roof level)	1/6/08	3.64	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST13-1/6/08	040800345-0008	Marriott Hotel, 38th Floor (roof level)	1/6/08	3.51	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST14(15th) -1/6/08	040800345-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/6/08	3.69	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST15(15th) -1/6/08	040800345-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/6/08	3.67	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST16(15th) -1/6/08	040800345-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/6/08	3.75	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST17(15th) -1/6/08	040800345-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/6/08	3.74	Silica	NIOSH 7500 XRD	EMSL	1/7/08	< 1	No	No	
SILICA-ST1-1/7/08	040800429-0001	Southwest Area (sidewalk bridge level)	1/7/08	3.46	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST2-1/7/08	040800429-0002	Southeast Area (sidewalk bridge level)	1/7/08	3.53	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST4-1/7/08	040800429-0003	Northwest Area (street-level)	1/7/08	3.61	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST5-1/7/08	040800429-0004	Firehouse #10 (roof level)	1/7/08	3.43	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST10-1/7/08	040800429-0005	North Side Sidewalk Bridge	1/7/08	3.56	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST11-1/7/08	040800429-0006	90 Trinity Place (roof level)	1/7/08	3.6	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST12-1/7/08	040800429-0007	110 Greenwich Street (roof level)	1/7/08	3.57	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST13-1/7/08	040800429-0008	Marriott Hotel, 38th Floor (roof level)	1/7/08	3.62	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST14(15th) -1/7/08	040800429-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/7/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST15(15th) -1/7/08	040800429-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/7/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST16(15th) -1/7/08	040800429-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/7/08	3.57	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 1	No	No	
SILICA-ST17(15th) -1/7/08	040800429-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/7/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/8/08	< 6	No	No	