

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 EPA Site Specific Trigger Levels									10			
SILICA-ST1-10/9/08	040826398-0001	Southwest Area (sidewalk bridge level)	10/9/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST2-10/9/08	040826398-0002	Southeast Area (sidewalk bridge level)	10/9/08	3.58	Silica	NIOSH 7500 XRD	EMSL	10/10/08	2	No	No	
SILICA-ST4-10/9/08	040826398-0003	Northwest Area (street-level)	10/9/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST5-10/9/08	040826398-0004	Firehouse #10 (roof level)	10/9/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/10/08	2	No	No	
SILICA-ST10-10/9/08	040826398-0005	North Side Sidewalk Bridge	10/9/08	3.58	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST100-10/9/08	040826398-0013	Station 10 Field Duplicate	10/9/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/10/08	2	No	No	
SILICA-ST11-10/9/08	040826398-0006	90 Trinity Place (roof level)	10/9/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST12-10/9/08	040826398-0007	110 Greenwich Street (roof level)	10/9/08	3.6	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST13-10/9/08	040826398-0008	Marriott Hotel, 38th Floor (roof level)	10/9/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST14 15th Flr -10/9/08	040826398-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/9/08	3.64	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST15 15th Flr -10/9/08	040826398-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/9/08	3.6	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST16 15th Flr -10/9/08	040826398-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/9/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST17 15th Flr -10/9/08	040826398-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/9/08	3.6	Silica	NIOSH 7500 XRD	EMSL	10/10/08	< 1	No	No	
SILICA-ST1-10/10/08	040826509-0001	Southwest Area (sidewalk bridge level)	10/10/08	3.62	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 1	No	No	
SILICA-ST2-10/10/08	040826509-0002	Southeast Area (sidewalk bridge level)	10/10/08	3.52	Silica	NIOSH 7500 XRD	EMSL	10/11/08	2	No	No	
SILICA-ST4-10/10/08	040826509-0003	Northwest Area (street-level)	10/10/08	3.64	Silica	NIOSH 7500 XRD	EMSL	10/11/08	2	No	No	
SILICA-ST5-10/10/08	040826509-0004	Firehouse #10 (roof level)	10/10/08	3.67	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 1	No	No	
SILICA-ST10-10/10/08	040826509-0005	North Side Sidewalk Bridge	10/10/08	3.45	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 1	No	No	
SILICA-ST11-10/10/08	040826509-0006	90 Trinity Place (roof level)	10/10/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 1	No	No	
SILICA-ST12-10/10/08	040826509-0007	110 Greenwich Street (roof level)	10/10/08	3.53	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 1	No	No	
SILICA-ST13-10/10/08	040826509-0008	Marriott Hotel, 38th Floor (roof level)	10/10/08	3.58	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 1	No	No	
SILICA-ST14 15th Flr -10/10/08	040826509-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/10/08	3.4	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 1	No	No	
SILICA-ST15 15th Flr -10/10/08	040826509-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/10/08	3.36	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 1	No	No	
SILICA-ST16 15th Flr -10/10/08	040826509-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/10/08	3.3	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 2	No	No	
SILICA-ST17 15th Flr -10/10/08	040826509-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/10/08	3.48	Silica	NIOSH 7500 XRD	EMSL	10/11/08	< 1	No	No	
SILICA-ST1-10/11/08	040826521-0001	Southwest Area (sidewalk bridge level)	10/11/08	3.6	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST2-10/11/08	040826521-0002	Southeast Area (sidewalk bridge level)	10/11/08	3.53	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST4-10/11/08	040826521-0003	Northwest Area (street-level)	10/11/08	3.62	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST5-10/11/08	040826521-0004	Firehouse #10 (roof level)	10/11/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST10-10/11/08	040826521-0005	North Side Sidewalk Bridge	10/11/08	3.63	Silica	NIOSH 7500 XRD	EMSL	10/13/08	2	No	No	
SILICA-ST11-10/11/08	040826521-0006	90 Trinity Place (roof level)	10/11/08	3.7	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST12-10/11/08	040826521-0007	110 Greenwich Street (roof level)	10/11/08	3.51	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST13-10/11/08	040826521-0008	Marriott Hotel, 38th Floor (roof level)	10/11/08	3.56	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST14 15th Flr -10/11/08	040826521-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/11/08	3.54	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST15 15th Flr -10/11/08	040826521-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/11/08	3.62	Silica	NIOSH 7500 XRD	EMSL	10/13/08	1	No	No	
SILICA-ST16 15th Flr -10/11/08	040826521-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/11/08	3.57	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST17 15th Flr -10/11/08	040826521-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/11/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST1-10/12/08	040826522-0001	Southwest Area (sidewalk bridge level)	10/12/08	3.64	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST2-10/12/08	040826522-0002	Southeast Area (sidewalk bridge level)	10/12/08	3.61	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST4-10/12/08	040826522-0003	Northwest Area (street-level)	10/12/08	3.6	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST5-10/12/08	040826522-0004	Firehouse #10 (roof level)	10/12/08	3.66	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST10-10/12/08	040826522-0005	North Side Sidewalk Bridge	10/12/08	3.53	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST11-10/12/08	040826522-0006	90 Trinity Place (roof level)	10/12/08	3.51	Silica	NIOSH 7500 XRD	EMSL	10/13/08	2	No	No	
SILICA-ST12-10/12/08	040826522-0007	110 Greenwich Street (roof level)	10/12/08	3.67	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST13-10/12/08	040826522-0008	Marriott Hotel, 38th Floor (roof level)	10/12/08	3.59	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST14 15th Flr -10/12/08	040826522-0009	West Face - South end at corner (scaffolding level: 15th floor)	10/12/08	3.8	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST15 15th Flr -10/12/08	040826522-0010	South Face - East end at corner (scaffolding level: 15th floor)	10/12/08	3.78	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST16 15th Flr -10/12/08	040826522-0011	East Face - North end at corner (scaffolding level: 15th floor)	10/12/08	3.79	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	
SILICA-ST17 15th Flr -10/12/08	040826522-0012	North Face - West end at corner (scaffolding level: 15th floor)	10/12/08	3.87	Silica	NIOSH 7500 XRD	EMSL	10/13/08	< 1	No	No	