

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-ST1-3/4/08	040805235-0001	Southwest Area (sidewalk bridge level)	3/4/08	3.77	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST2-3/4/08	040805235-0002	Southeast Area (sidewalk bridge level)	3/4/08	3.54	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST4-3/4/08	040805235-0003	Northwest Area (street-level)	3/4/08	3.49	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST5-3/4/08	040805235-0004	Firehouse #10 (roof level)	3/4/08	3.62	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST10-3/4/08	040805235-0005	North Side Sidewalk Bridge	3/4/08	3.63	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST100-3/4/08	040805235-0013	Station 10 Field Duplicate	3/4/08	3.56	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST11-3/4/08	040805235-0006	90 Trinity Place (roof level)	3/4/08	3.64	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST12-3/4/08	040805235-0007	110 Greenwich Street (roof level)	3/4/08	3.59	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST13-3/4/08	040805235-0008	Marriott Hotel, 38th Floor (roof level)	3/4/08	3.5	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST14(15th) -3/4/08	040805235-0009	West Face - South end at corner (scaffolding level: 15th floor)	3/4/08	3.31	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 2	No	No	
SILICA-ST15(15th) -3/4/08	040805235-0010	South Face - East end at corner (scaffolding level: 15th floor)	3/4/08	3.57	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST16(15th) -3/4/08	040805235-0011	East Face - North end at corner (scaffolding level: 15th floor)	3/4/08	3.53	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST17(15th) -3/4/08	040805235-0012	North Face - West end at corner (scaffolding level: 15th floor)	3/4/08	3.56	Silica	NIOSH 7500 XRD	EMSL	3/5/08	< 1	No	No	
SILICA-ST1-3/5/08	040805318-0001	Southwest Area (sidewalk bridge level)	3/5/08	3.56	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST2-3/5/08	040805318-0002	Southeast Area (sidewalk bridge level)	3/5/08	3.61	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST4-3/5/08	040805318-0003	Northwest Area (street-level)	3/5/08	3.54	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST5-3/5/08	040805318-0004	Firehouse #10 (roof level)	3/5/08	3.58	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST10-3/5/08	040805318-0005	North Side Sidewalk Bridge	3/5/08	3.63	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST11-3/5/08	040805318-0006	90 Trinity Place (roof level)	3/5/08	3.55	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST12-3/5/08	040805318-0007	110 Greenwich Street (roof level)	3/5/08	3.57	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST13-3/5/08	040805318-0008	Marriott Hotel, 38th Floor (roof level)	3/5/08	3.55	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST14(15th) -3/5/08	040805318-0009	West Face - South end at corner (scaffolding level: 15th floor)	3/5/08	3.74	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST15(15th) -3/5/08	040805318-0010	South Face - East end at corner (scaffolding level: 15th floor)	3/5/08	3.64	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST16(15th) -3/5/08	040805318-0011	East Face - North end at corner (scaffolding level: 15th floor)	3/5/08	3.66	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	
SILICA-ST17(15th) -3/5/08	040805318-0012	North Face - West end at corner (scaffolding level: 15th floor)	3/5/08	3.63	Silica	NIOSH 7500 XRD	EMSL	3/6/08	< 1	No	No	