

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-ST1-4/11/08	040808782-0001	Southwest Area (sidewalk bridge level)	4/11/08	3.66	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST2-4/11/08	040808782-0002	Southeast Area (sidewalk bridge level)	4/11/08	3.42	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST4-4/11/08	040808782-0003	Northwest Area (street-level)	4/11/08	3.5	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST5-4/11/08	040808782-0004	Firehouse #10 (roof level)	4/11/08	3.75	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST10-4/11/08	040808782-0005	North Side Sidewalk Bridge	4/11/08	3.44	Silica	NIOSH 7500 XRD	EMSL	4/12/08	2	No	No	
SILICA-ST11-4/11/08	040808782-0006	90 Trinity Place (roof level)	4/11/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST12-4/11/08	040808782-0007	110 Greenwich Street (roof level)	4/11/08	3.63	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST13-4/11/08	040808782-0008	Marriott Hotel, 38th Floor (roof level)	4/11/08	3.66	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST14(15th) -4/11/08	040808782-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/11/08	3.49	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST15(15th) -4/11/08	040808782-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/11/08	3.38	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST16(15th) -4/11/08	040808782-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/11/08	3.48	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST17(15th) -4/11/08	040808782-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/11/08	3.31	Silica	NIOSH 7500 XRD	EMSL	4/12/08	< 1	No	No	
SILICA-ST1-4/12/08	040808779-0001	Southwest Area (sidewalk bridge level)	4/12/08	3.47	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST2-4/12/08	040808779-0002	Southeast Area (sidewalk bridge level)	4/12/08	3.47	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST4-4/12/08	040808779-0003	Northwest Area (street-level)	4/12/08	3.65	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST5-4/12/08	040808779-0004	Firehouse #10 (roof level)	4/12/08	3.54	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST10-4/12/08	040808779-0005	North Side Sidewalk Bridge	4/12/08	3.59	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST11-4/12/08	040808779-0006	90 Trinity Place (roof level)	4/12/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST12-4/12/08	040808779-0007	110 Greenwich Street (roof level)	4/12/08	3.62	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST13-4/12/08	040808779-0008	Marriott Hotel, 38th Floor (roof level)	4/12/08	3.6	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST14(15th) -4/12/08	040808779-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/12/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST15(15th) -4/12/08	040808779-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/12/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST16(15th) -4/12/08	040808779-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/12/08	3.53	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST17(15th) -4/12/08	040808779-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/12/08	3.56	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST1-4/13/08	040808778-0001	Southwest Area (sidewalk bridge level)	4/13/08	3.43	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST2-4/13/08	040808778-0002	Southeast Area (sidewalk bridge level)	4/13/08	3.62	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST4-4/13/08	040808778-0003	Northwest Area (street-level)	4/13/08	3.74	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST5-4/13/08	040808778-0004	Firehouse #10 (roof level)	4/13/08	3.59	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST10-4/13/08	040808778-0005	North Side Sidewalk Bridge	4/13/08	3.62	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST11-4/13/08	040808778-0006	90 Trinity Place (roof level)	4/13/08	3.58	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST12-4/13/08	040808778-0007	110 Greenwich Street (roof level)	4/13/08	3.67	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST13-4/13/08	040808778-0008	Marriott Hotel, 38th Floor (roof level)	4/13/08	3.54	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST14(15th) -4/13/08	040808778-0009	West Face - South end at corner (scaffolding level: 15th floor)	4/13/08	3.73	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST15(15th) -4/13/08	040808778-0010	South Face - East end at corner (scaffolding level: 15th floor)	4/13/08	3.8	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST16(15th) -4/13/08	040808778-0011	East Face - North end at corner (scaffolding level: 15th floor)	4/13/08	3.95	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	
SILICA-ST17(15th) -4/13/08	040808778-0012	North Face - West end at corner (scaffolding level: 15th floor)	4/13/08	3.87	Silica	NIOSH 7500 XRD	EMSL	4/14/08	< 1	No	No	