

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-ST1-4/8/07	040706995-0001	Southwest Area (sidewalk bridge level)	4/8/07	3.66	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST2-4/8/07	040706995-0002	Southeast Area (sidewalk bridge level)	4/8/07	3.61	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST4-4/8/07	040706995-0003	Northwest Area (street-level)	4/8/07	3.59	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST5-4/8/07	040706995-0004	Firehouse #10 (roof level)	4/8/07	3.37	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST10-4/8/07	040706995-0005	North Side Sidewalk Bridge	4/8/07	3.5	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST11-4/8/07	040706995-0006	90 Trinity Place (roof level)	4/8/07	3.6	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST12-4/8/07	040706995-0007	110 Greenwich Street (roof level)	4/8/07	3.49	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST13-4/8/07	040706995-0008	Marriott Hotel, 38th Floor (roof level)	4/8/07	3.53	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST14(30th) -4/8/07	040706995-0009	West Face - South end at corner (scaffolding level: 30th floor)	4/8/07	3.77	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST15(30th) -4/8/07	040706995-0010	South Face - East end at corner (scaffolding level: 30th floor)	4/8/07	3.71	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST16(30th) -4/8/07	040706995-0011	East Face - North end at corner (scaffolding level: 30th floor)	4/8/07	3.85	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST17(30th) -4/8/07	040706995-0012	North Face - West end at corner (scaffolding level: 30th floor)	4/8/07	3.76	Silica	NIOSH 7500 XRD	EMSL	4/9/07	< 1	No	No	
SILICA-ST1-4/9/07	040707107-0001	Southwest Area (sidewalk bridge level)	4/9/07	3.6	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST2-4/9/07	040707107-0002	Southeast Area (sidewalk bridge level)	4/9/07	3.49	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST4-4/9/07	040707107-0003	Northwest Area (street-level)	4/9/07	3.63	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST5-4/9/07	040707107-0004	Firehouse #10 (roof level)	4/9/07	3.54	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST10-4/9/07	040707107-0005	North Side Sidewalk Bridge	4/9/07	3.62	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST11-4/9/07	040707107-0006	90 Trinity Place (roof level)	4/9/07	3.47	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST12-4/9/07	040707107-0007	110 Greenwich Street (roof level)	4/9/07	3.7	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST13-4/9/07	040707107-0008	Marriott Hotel, 38th Floor (roof level)	4/9/07	3.51	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST14(30th) -4/9/07	040707107-0009	West Face - South end at corner (scaffolding level: 30th floor)	4/9/07	3.58	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST15(30th) -4/9/07	040707107-0010	South Face - East end at corner (scaffolding level: 30th floor)	4/9/07	3.61	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST16(30th) -4/9/07	040707107-0011	East Face - North end at corner (scaffolding level: 30th floor)	4/9/07	3.64	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST17(30th) -4/9/07	040707107-0012	North Face - West end at corner (scaffolding level: 30th floor)	4/9/07	3.62	Silica	NIOSH 7500 XRD	EMSL	4/10/07	< 1	No	No	
SILICA-ST1-4/10/07	040707200-0001	Southwest Area (sidewalk bridge level)	4/10/07	3.57	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST2-4/10/07	040707200-0002	Southeast Area (sidewalk bridge level)	4/10/07	3.67	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST4-4/10/07	040707200-0003	Northwest Area (street-level)	4/10/07	3.63	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST5-4/10/07	040707200-0004	Firehouse #10 (roof level)	4/10/07	3.71	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST10-4/10/07	040707200-0005	North Side Sidewalk Bridge	4/10/07	3.56	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST11-4/10/07	040707200-0006	90 Trinity Place (roof level)	4/10/07	3.56	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST12-4/10/07	040707200-0007	110 Greenwich Street (roof level)	4/10/07	3.51	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST13-4/10/07	040707200-0008	Marriott Hotel, 38th Floor (roof level)	4/10/07	3.63	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST14(30th) -4/10/07	040707200-0009	West Face - South end at corner (scaffolding level: 30th floor)	4/10/07	3.56	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST15(30th) -4/10/07	040707200-0010	South Face - East end at corner (scaffolding level: 30th floor)	4/10/07	3.59	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST16(30th) -4/10/07	040707200-0011	East Face - North end at corner (scaffolding level: 30th floor)	4/10/07	3.5	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	
SILICA-ST17(30th) -4/10/07	040707200-0012	North Face - West end at corner (scaffolding level: 30th floor)	4/10/07	3.57	Silica	NIOSH 7500 XRD	EMSL	4/11/07	< 1	No	No	