

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	
									10			
SILICA-ST1-6/19/07	040713424-0001	Southwest Area (sidewalk bridge level)	6/19/07	3.65	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST2-6/19/07	040713424-0002	Southeast Area (sidewalk bridge level)	6/19/07	3.7	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST4-6/19/07	040713424-0003	Northwest Area (street-level)	6/19/07	3.47	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST5-6/19/07	040713424-0004	Firehouse #10 (roof level)	6/19/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST10-6/19/07	040713424-0005	North Side Sidewalk Bridge	6/19/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 6	No	No	
SILICA-ST11-6/19/07	040713424-0006	90 Trinity Place (roof level)	6/19/07	3.58	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST12-6/19/07	040713424-0007	110 Greenwich Street (roof level)	6/19/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST13-6/19/07	040713424-0008	Marriott Hotel, 38th Floor (roof level)	6/19/07	3.58	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST14(29th) -6/19/07	040713424-0009	West Face - South end at corner (scaffolding level: 29th floor)	6/19/07	3.5	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST15(29th) -6/19/07	040713424-0010	South Face - East end at corner (scaffolding level: 29th floor)	6/19/07	3.43	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST16(29th) -6/19/07	040713424-0011	East Face - North end at corner (scaffolding level: 29th floor)	6/19/07	3.54	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST17(29th) -6/19/07	040713424-0012	North Face - West end at corner (scaffolding level: 29th floor)	6/19/07	3.51	Silica	NIOSH 7500 XRD	EMSL	6/20/07	< 1	No	No	
SILICA-ST1-6/20/07	040713627-0001	Southwest Area (sidewalk bridge level)	6/20/07	3.71	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST2-6/20/07	040713627-0002	Southeast Area (sidewalk bridge level)	6/20/07	3.45	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST4-6/20/07	040713627-0003	Northwest Area (street-level)	6/20/07	3.52	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST5-6/20/07	040713627-0004	Firehouse #10 (roof level)	6/20/07	3.7	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST10-6/20/07	040713627-0005	North Side Sidewalk Bridge	6/20/07	3.49	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST11-6/20/07	040713627-0006	90 Trinity Place (roof level)	6/20/07	3.48	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST12-6/20/07	040713627-0007	110 Greenwich Street (roof level)	6/20/07	3.5	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST13-6/20/07	040713627-0008	Marriott Hotel, 38th Floor (roof level)	6/20/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST14(29th) -6/20/07	040713627-0009	West Face - South end at corner (scaffolding level: 29th floor)	6/20/07	3.54	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST15(29th) -6/20/07	040713627-0010	South Face - East end at corner (scaffolding level: 29th floor)	6/20/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST16(29th) -6/20/07	040713627-0011	East Face - North end at corner (scaffolding level: 29th floor)	6/20/07	3.62	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST17(29th) -6/20/07	040713627-0012	North Face - West end at corner (scaffolding level: 29th floor)	6/20/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/21/07	< 1	No	No	
SILICA-ST1-6/21/07	040713766-0001	Southwest Area (sidewalk bridge level)	6/21/07	3.63	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST2-6/21/07	040713766-0002	Southeast Area (sidewalk bridge level)	6/21/07	3.58	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST4-6/21/07	040713766-0003	Northwest Area (street-level)	6/21/07	3.58	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST5-6/21/07	040713766-0004	Firehouse #10 (roof level)	6/21/07	3.52	Silica	NIOSH 7500 XRD	EMSL	6/22/07	2	No	No	
SILICA-ST10-6/21/07	040713766-0005	North Side Sidewalk Bridge	6/21/07	3.51	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST11-6/21/07	040713766-0006	90 Trinity Place (roof level)	6/21/07	3.67	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST12-6/21/07	040713766-0007	110 Greenwich Street (roof level)	6/21/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST13-6/21/07	040713766-0008	Marriott Hotel, 38th Floor (roof level)	6/21/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST14(29th) -6/21/07	040713766-0009	West Face - South end at corner (scaffolding level: 29th floor)	6/21/07	3.45	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST15(29th) -6/21/07	040713766-0010	South Face - East end at corner (scaffolding level: 29th floor)	6/21/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST16(29th) -6/21/07	040713766-0011	East Face - North end at corner (scaffolding level: 29th floor)	6/21/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	
SILICA-ST17(29th) -6/21/07	040713766-0012	North Face - West end at corner (scaffolding level: 29th floor)	6/21/07	3.53	Silica	NIOSH 7500 XRD	EMSL	6/22/07	< 1	No	No	