

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-ST1-6/5/07	040711899-0001	Southwest Area (sidewalk bridge level)	6/5/07	3.66	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST2-6/5/07	040711899-0002	Southeast Area (sidewalk bridge level)	6/5/07	3.76	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST4-6/5/07	040711899-0003	Northwest Area (street-level)	6/5/07	3.34	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST5-6/5/07	040711899-0004	Firehouse #10 (roof level)	6/5/07	3.67	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST10-6/5/07	040711899-0005	North Side Sidewalk Bridge	6/5/07	3.42	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST11-6/5/07	040711899-0006	90 Trinity Place (roof level)	6/5/07	3.4	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST12-6/5/07	040711899-0007	110 Greenwich Street (roof level)	6/5/07	3.54	Silica	NIOSH 7500 XRD	EMSL	6/6/07	3	No	No	
SILICA-ST13-6/5/07	040711899-0008	Marriott Hotel, 38th Floor (roof level)	6/5/07	3.6	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST14(30th) -6/5/07	040711899-0009	West Face - South end at corner (scaffolding level: 30th floor)	6/5/07	3.48	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST15(30th) -6/5/07	040711899-0010	South Face - East end at corner (scaffolding level: 30th floor)	6/5/07	3.6	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST16(30th) -6/5/07	040711899-0011	East Face - North end at corner (scaffolding level: 30th floor)	6/5/07	3.46	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 6	No	No	
SILICA-ST17(30th) -6/5/07	040711899-0012	North Face - West end at corner (scaffolding level: 30th floor)	6/5/07	3.53	Silica	NIOSH 7500 XRD	EMSL	6/6/07	< 1	No	No	
SILICA-ST1-6/6/07	040711982-0001	Southwest Area (sidewalk bridge level)	6/6/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST2-6/6/07	040711982-0002	Southeast Area (sidewalk bridge level)	6/6/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST4-6/6/07	040711982-0003	Northwest Area (street-level)	6/6/07	3.7	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST5-6/6/07	040711982-0004	Firehouse #10 (roof level)	6/6/07	3.44	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST10-6/6/07	040711982-0005	North Side Sidewalk Bridge	6/6/07	3.5	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST11-6/6/07	040711982-0006	90 Trinity Place (roof level)	6/6/07	3.41	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST12-6/6/07	040711982-0007	110 Greenwich Street (roof level)	6/6/07	3.36	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST13-6/6/07	040711982-0008	Marriott Hotel, 38th Floor (roof level)	6/6/07	3.44	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST14(30th) -6/6/07	040711982-0009	West Face - South end at corner (scaffolding level: 30th floor)	6/6/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST15(30th) -6/6/07	040711982-0010	South Face - East end at corner (scaffolding level: 30th floor)	6/6/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST16(30th) -6/6/07	040711982-0011	East Face - North end at corner (scaffolding level: 30th floor)	6/6/07	3.68	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST17(30th) -6/6/07	040711982-0012	North Face - West end at corner (scaffolding level: 30th floor)	6/6/07	3.58	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST1-6/7/07	040712094-0001	Southwest Area (sidewalk bridge level)	6/7/07	3.58	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST2-6/7/07	040712094-0002	Southeast Area (sidewalk bridge level)	6/7/07	3.6	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST4-6/7/07	040712094-0003	Northwest Area (street-level)	6/7/07	3.62	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST5-6/7/07	040712094-0004	Firehouse #10 (roof level)	6/7/07	3.7	Silica	NIOSH 7500 XRD	EMSL	6/8/07	4	No	No	
SILICA-ST10-6/7/07	040712094-0005	North Side Sidewalk Bridge	6/7/07	3.74	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST11-6/7/07	040712094-0006	90 Trinity Place (roof level)	6/7/07	3.56	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST12-6/7/07	040712094-0007	110 Greenwich Street (roof level)	6/7/07	3.54	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST13-6/7/07	040712094-0008	Marriott Hotel, 38th Floor (roof level)	6/7/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST14(30th) -6/7/07	040712094-0009	West Face - South end at corner (scaffolding level: 30th floor)	6/7/07	3.71	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST15(30th) -6/7/07	040712094-0010	South Face - East end at corner (scaffolding level: 30th floor)	6/7/07	3.65	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST16(30th) -6/7/07	040712094-0011	East Face - North end at corner (scaffolding level: 30th floor)	6/7/07	3.51	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	
SILICA-ST17(30th) -6/7/07	040712094-0012	North Face - West end at corner (scaffolding level: 30th floor)	6/7/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/8/07	< 1	No	No	