

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
									10			
SILICA-ST1-5/15/07	040710103-0001	Southwest Area (sidewalk bridge level)	5/15/07	3.41	Silica	NIOSH 7500 XRD	EMSL	5/16/07	< 1	No	No	
SILICA-ST2-5/15/07	040710103-0002	Southeast Area (sidewalk bridge level)	5/15/07	3.44	Silica	NIOSH 7500 XRD	EMSL	5/16/07	< 1	No	No	
SILICA-ST4-5/15/07	040710103-0003	Northwest Area (street-level)	5/15/07	3.62	Silica	NIOSH 7500 XRD	EMSL	5/16/07	1	No	No	
SILICA-ST5-5/15/07	040710103-0004	Firehouse #10 (roof level)	5/15/07	3.52	Silica	NIOSH 7500 XRD	EMSL	5/16/07	1	No	No	
SILICA-ST10-5/15/07	040710103-0005	North Side Sidewalk Bridge	5/15/07	3.58	Silica	NIOSH 7500 XRD	EMSL	5/16/07	1	No	No	
SILICA-ST100-5/15/07	040710103-0013	Station 10 Field Duplicate	5/15/07	3.77	Silica	NIOSH 7500 XRD	EMSL	5/16/07	< 6	No	No	
SILICA-ST11-5/15/07	040710103-0006	90 Trinity Place (roof level)	5/15/07	3.61	Silica	NIOSH 7500 XRD	EMSL	5/16/07	< 1	No	No	
SILICA-ST12-5/15/07	040710103-0007	110 Greenwich Street (roof level)	5/15/07	3.51	Silica	NIOSH 7500 XRD	EMSL	5/16/07	< 1	No	No	
SILICA-ST13-5/15/07	040710103-0008	Marriott Hotel, 38th Floor (roof level)	5/15/07	3.57	Silica	NIOSH 7500 XRD	EMSL	5/16/07	< 1	No	No	
SILICA-ST14(30th) -5/15/07	040710103-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/15/07	3.58	Silica	NIOSH 7500 XRD	EMSL	5/16/07	< 1	No	No	
SILICA-ST15(30th) -5/15/07	040710103-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/15/07	3.63	Silica	NIOSH 7500 XRD	EMSL	5/16/07	1	No	No	
SILICA-ST16(30th) -5/15/07	040710103-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/15/07	3.63	Silica	NIOSH 7500 XRD	EMSL	5/16/07	< 1	No	No	
SILICA-ST17(30th) -5/15/07	040710103-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/15/07	3.62	Silica	NIOSH 7500 XRD	EMSL	5/16/07	9	No	No	
SILICA-ST1-5/16/07	040710204-0001	Southwest Area (sidewalk bridge level)	5/16/07	3.63	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST2-5/16/07	040710204-0002	Southeast Area (sidewalk bridge level)	5/16/07	3.75	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST4-5/16/07	040710204-0003	Northwest Area (street-level)	5/16/07	3.66	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST5-5/16/07	040710204-0004	Firehouse #10 (roof level)	5/16/07	3.54	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST10-5/16/07	040710204-0005	North Side Sidewalk Bridge	5/16/07	3.64	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST11-5/16/07	040710204-0006	90 Trinity Place (roof level)	5/16/07	3.48	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST12-5/16/07	040710204-0007	110 Greenwich Street (roof level)	5/16/07	3.59	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST13-5/16/07	040710204-0008	Marriott Hotel, 38th Floor (roof level)	5/16/07	3.86	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST14(30th) -5/16/07	040710204-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/16/07	3.61	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST15(30th) -5/16/07	040710204-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/16/07	3.64	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST16(30th) -5/16/07	040710204-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/16/07	3.63	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST17(30th) -5/16/07	040710204-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/16/07	3.59	Silica	NIOSH 7500 XRD	EMSL	5/17/07	< 1	No	No	
SILICA-ST1-5/17/07	040710279-0001	Southwest Area (sidewalk bridge level)	5/17/07	3.7	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST2-5/17/07	040710279-0002	Southeast Area (sidewalk bridge level)	5/17/07	3.66	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST4-5/17/07	040710279-0003	Northwest Area (street-level)	5/17/07	3.55	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST5-5/17/07	040710279-0004	Firehouse #10 (roof level)	5/17/07	3.61	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST10-5/17/07	040710279-0005	North Side Sidewalk Bridge	5/17/07	3.53	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST11-5/17/07	040710279-0006	90 Trinity Place (roof level)	5/17/07	3.66	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST12-5/17/07	040710279-0007	110 Greenwich Street (roof level)	5/17/07	3.57	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST13-5/17/07	040710279-0008	Marriott Hotel, 38th Floor (roof level)	5/17/07	3.5	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST14(30th) -5/17/07	040710279-0009	West Face - South end at corner (scaffolding level: 30th floor)	5/17/07	3.57	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST15(30th) -5/17/07	040710279-0010	South Face - East end at corner (scaffolding level: 30th floor)	5/17/07	3.61	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST16(30th) -5/17/07	040710279-0011	East Face - North end at corner (scaffolding level: 30th floor)	5/17/07	3.59	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	
SILICA-ST17(30th) -5/17/07	040710279-0012	North Face - West end at corner (scaffolding level: 30th floor)	5/17/07	3.54	Silica	NIOSH 7500 XRD	EMSL	5/18/07	< 1	No	No	