

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-ST1-6/15/07	040713073-0001	Southwest Area (sidewalk bridge level)	6/15/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST2-6/15/07	040713073-0002	Southeast Area (sidewalk bridge level)	6/15/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST4-6/15/07	040713073-0003	Northwest Area (street-level)	6/15/07	3.93	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST5-6/15/07	040713073-0004	Firehouse #10 (roof level)	6/15/07	4.03	Silica	NIOSH 7500 XRD	EMSL	6/18/07	1	No	No	
SILICA-ST10-6/15/07	040713073-0005	North Side Sidewalk Bridge	6/15/07	3.63	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST11-6/15/07	040713073-0006	90 Trinity Place (roof level)	6/15/07	3.74	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST12-6/15/07	040713073-0007	110 Greenwich Street (roof level)	6/15/07	3.62	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST13-6/15/07	040713073-0008	Marriott Hotel, 38th Floor (roof level)	6/15/07	3.69	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST14(29th) -6/15/07	040713073-0009	West Face - South end at corner (scaffolding level: 29th floor)	6/15/07	3.35	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST15(29th) -6/15/07	040713073-0010	South Face - East end at corner (scaffolding level: 29th floor)	6/15/07	3.23	Silica	NIOSH 7500 XRD	EMSL	6/18/07	3	No	No	
SILICA-ST16(29th) -6/15/07	040713073-0011	East Face - North end at corner (scaffolding level: 29th floor)	6/15/07	3.5	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST17(29th) -6/15/07	040713073-0012	North Face - West end at corner (scaffolding level: 29th floor)	6/15/07	3.4	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST1-6/16/07	040713075-0001	Southwest Area (sidewalk bridge level)	6/16/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST2-6/16/07	040713075-0002	Southeast Area (sidewalk bridge level)	6/16/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST4-6/16/07	040713075-0003	Northwest Area (street-level)	6/16/07	3.63	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST5-6/16/07	040713075-0004	Firehouse #10 (roof level)	6/16/07	3.37	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST10-6/16/07	040713075-0005	North Side Sidewalk Bridge	6/16/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST11-6/16/07	040713075-0006	90 Trinity Place (roof level)	6/16/07	3.53	Silica	NIOSH 7500 XRD	EMSL	6/18/07	2	No	No	
SILICA-ST12-6/16/07	040713075-0007	110 Greenwich Street (roof level)	6/16/07	3.48	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST13-6/16/07	040713075-0008	Marriott Hotel, 38th Floor (roof level)	6/16/07	3.48	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST14(29th) -6/16/07	040713075-0009	West Face - South end at corner (scaffolding level: 29th floor)	6/16/07	3.53	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST15(29th) -6/16/07	040713075-0010	South Face - East end at corner (scaffolding level: 29th floor)	6/16/07	3.46	Silica	NIOSH 7500 XRD	EMSL	6/18/07	2	No	No	
SILICA-ST16(29th) -6/16/07	040713075-0011	East Face - North end at corner (scaffolding level: 29th floor)	6/16/07	3.63	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST17(29th) -6/16/07	040713075-0012	North Face - West end at corner (scaffolding level: 29th floor)	6/16/07	3.54	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST1-6/17/07	040713077-0001	Southwest Area (sidewalk bridge level)	6/17/07	3.71	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST2-6/17/07	040713077-0002	Southeast Area (sidewalk bridge level)	6/17/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST4-6/17/07	040713077-0003	Northwest Area (street-level)	6/17/07	3.68	Silica	NIOSH 7500 XRD	EMSL	6/18/07	4	No	No	
SILICA-ST5-6/17/07	040713077-0004	Firehouse #10 (roof level)	6/17/07	3.65	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST10-6/17/07	040713077-0005	North Side Sidewalk Bridge	6/17/07	3.41	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST11-6/17/07	040713077-0006	90 Trinity Place (roof level)	6/17/07	3.46	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST12-6/17/07	040713077-0007	110 Greenwich Street (roof level)	6/17/07	3.67	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST13-6/17/07	040713077-0008	Marriott Hotel, 38th Floor (roof level)	6/17/07	3.47	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST14(29th) -6/17/07	040713077-0009	West Face - South end at corner (scaffolding level: 29th floor)	6/17/07	3.71	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST15(29th) -6/17/07	040713077-0010	South Face - East end at corner (scaffolding level: 29th floor)	6/17/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST16(29th) -6/17/07	040713077-0011	East Face - North end at corner (scaffolding level: 29th floor)	6/17/07	3.84	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST17(29th) -6/17/07	040713077-0012	North Face - West end at corner (scaffolding level: 29th floor)	6/17/07	3.76	Silica	NIOSH 7500 XRD	EMSL	6/18/07	< 1	No	No	
SILICA-ST1-6/18/07	040713264-0001	Southwest Area (sidewalk bridge level)	6/18/07	3.63	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST2-6/18/07	040713264-0002	Southeast Area (sidewalk bridge level)	6/18/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST4-6/18/07	040713264-0003	Northwest Area (street-level)	6/18/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST5-6/18/07	040713264-0004	Firehouse #10 (roof level)	6/18/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST10-6/18/07	040713264-0005	North Side Sidewalk Bridge	6/18/07	3.4	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST100-6/18/07	040713264-0013	Station 10 Field Duplicate	6/18/07	3.44	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST11-6/18/07	040713264-0006	90 Trinity Place (roof level)	6/18/07	3.69	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST12-6/18/07	040713264-0007	110 Greenwich Street (roof level)	6/18/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST13-6/18/07	040713264-0008	Marriott Hotel, 38th Floor (roof level)	6/18/07	3.54	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST14(29th) -6/18/07	040713264-0009	West Face - South end at corner (scaffolding level: 29th floor)	6/18/07	3.53	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST15(29th) -6/18/07	040713264-0010	South Face - East end at corner (scaffolding level: 29th floor)	6/18/07	3.46	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST16(29th) -6/18/07	040713264-0011	East Face - North end at corner (scaffolding level: 29th floor)	6/18/07	3.52	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	
SILICA-ST17(29th) -6/18/07	040713264-0012	North Face - West end at corner (scaffolding level: 29th floor)	6/18/07	3.58	Silica	NIOSH 7500 XRD	EMSL	6/19/07	< 1	No	No	