

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-ST1-7/02/07	040715166-0001	Southwest Area (sidewalk bridge level)	7/2/07	3.51	Silica	NIOSH 7500 XRD	EMSL	7/3/07	< 1	No	No	
SILICA-ST2-7/02/07	040715166-0002	Southeast Area (sidewalk bridge level)	7/2/07	3.51	Silica	NIOSH 7500 XRD	EMSL	7/3/07	2	No	No	
SILICA-ST4-7/02/07	040715166-0003	Northwest Area (street-level)	7/2/07	3.54	Silica	NIOSH 7500 XRD	EMSL	7/3/07	< 1	No	No	
SILICA-ST5-7/02/07	040715166-0004	Firehouse #10 (roof level)	7/2/07	3.61	Silica	NIOSH 7500 XRD	EMSL	7/3/07	< 1	No	No	
SILICA-ST10-7/02/07	040715166-0005	North Side Sidewalk Bridge	7/2/07	3.67	Silica	NIOSH 7500 XRD	EMSL	7/3/07	1	No	No	
SILICA-ST11-7/02/07	040715166-0006	90 Trinity Place (roof level)	7/2/07	3.37	Silica	NIOSH 7500 XRD	EMSL	7/3/07	2	No	No	
SILICA-ST12-7/02/07	040715166-0007	110 Greenwich Street (roof level)	7/2/07	3.57	Silica	NIOSH 7500 XRD	EMSL	7/3/07	1	No	No	
SILICA-ST13-7/02/07	040715166-0008	Marriott Hotel, 38th Floor (roof level)	7/2/07	3.58	Silica	NIOSH 7500 XRD	EMSL	7/3/07	< 1	No	No	
SILICA-ST14(26th) -7/02/07	040715166-0009	West Face - South end at corner (scaffolding level: 26th floor)	7/2/07	3.62	Silica	NIOSH 7500 XRD	EMSL	7/3/07	< 1	No	No	
SILICA-ST15(26th) -7/02/07	040715166-0010	South Face - East end at corner (scaffolding level: 26th floor)	7/2/07	3.7	Silica	NIOSH 7500 XRD	EMSL	7/3/07	< 1	No	No	
SILICA-ST16(26th) -7/02/07	040715166-0011	East Face - North end at corner (scaffolding level: 26th floor)	7/2/07	3.57	Silica	NIOSH 7500 XRD	EMSL	7/3/07	< 1	No	No	
SILICA-ST17(26th) -7/02/07	040715166-0012	North Face - West end at corner (scaffolding level: 26th floor)	7/2/07	3.66	Silica	NIOSH 7500 XRD	EMSL	7/3/07	< 1	No	No	
SILICA-ST1-7/03/07	040715275-0001	Southwest Area (sidewalk bridge level)	7/3/07	3.56	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST2-7/03/07	040715275-0002	Southeast Area (sidewalk bridge level)	7/3/07	3.56	Silica	NIOSH 7500 XRD	EMSL	7/5/07	2	No	No	
SILICA-ST4-7/03/07	040715275-0003	Northwest Area (street-level)	7/3/07	3.61	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST5-7/03/07	040715275-0004	Firehouse #10 (roof level)	7/3/07	3.56	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST10-7/03/07	040715275-0005	North Side Sidewalk Bridge	7/3/07	3.46	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST11-7/03/07	040715275-0006	90 Trinity Place (roof level)	7/3/07	3.66	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST12-7/03/07	040715275-0007	110 Greenwich Street (roof level)	7/3/07	3.51	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST13-7/03/07	040715275-0008	Marriott Hotel, 38th Floor (roof level)	7/3/07	3.62	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST14(26th) -7/03/07	040715275-0009	West Face - South end at corner (scaffolding level: 26th floor)	7/3/07	3.3	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 2	No	No	
SILICA-ST15(26th) -7/03/07	040715275-0010	South Face - East end at corner (scaffolding level: 26th floor)	7/3/07	3.39	Silica	NIOSH 7500 XRD	EMSL	7/5/07	2	No	No	
SILICA-ST16(26th) -7/03/07	040715275-0011	East Face - North end at corner (scaffolding level: 26th floor)	7/3/07	3.38	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST17(26th) -7/03/07	040715275-0012	North Face - West end at corner (scaffolding level: 26th floor)	7/3/07	3.42	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST1-7/04/07	040715276-0001	Southwest Area (sidewalk bridge level)	7/4/07	3.54	Silica	NIOSH 7500 XRD	EMSL	7/5/07	2	No	No	
SILICA-ST2-7/04/07	040715276-0002	Southeast Area (sidewalk bridge level)	7/4/07	3.55	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST4-7/04/07	040715276-0003	Northwest Area (street-level)	7/4/07	3.63	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST5-7/04/07	040715276-0004	Firehouse #10 (roof level)	7/4/07	3.59	Silica	NIOSH 7500 XRD	EMSL	7/5/07	2	No	No	
SILICA-ST10-7/04/07	040715276-0005	North Side Sidewalk Bridge	7/4/07	3.4	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST11-7/04/07	040715276-0006	90 Trinity Place (roof level)	7/4/07	3.55	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST12-7/04/07	040715276-0007	110 Greenwich Street (roof level)	7/4/07	3.67	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST13-7/04/07	040715276-0008	Marriott Hotel, 38th Floor (roof level)	7/4/07	3.57	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST14(26th) -7/04/07	040715276-0009	West Face - South end at corner (scaffolding level: 26th floor)	7/4/07	3.79	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST15(26th) -7/04/07	040715276-0010	South Face - East end at corner (scaffolding level: 26th floor)	7/4/07	3.72	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST16(26th) -7/04/07	040715276-0011	East Face - North end at corner (scaffolding level: 26th floor)	7/4/07	3.78	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST17(26th) -7/04/07	040715276-0012	North Face - West end at corner (scaffolding level: 26th floor)	7/4/07	3.73	Silica	NIOSH 7500 XRD	EMSL	7/5/07	< 1	No	No	
SILICA-ST1-7/05/07	040715484-0001	Southwest Area (sidewalk bridge level)	7/5/07	3.47	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST2-7/05/07	040715484-0002	Southeast Area (sidewalk bridge level)	7/5/07	3.48	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST4-7/05/07	040715484-0003	Northwest Area (street-level)	7/5/07	3.6	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST5-7/05/07	040715484-0004	Firehouse #10 (roof level)	7/5/07	3.58	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST10-7/05/07	040715484-0005	North Side Sidewalk Bridge	7/5/07	3.63	Silica	NIOSH 7500 XRD	EMSL	7/7/07	2	No	No	
SILICA-ST11-7/05/07	040715484-0006	90 Trinity Place (roof level)	7/5/07	3.59	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST12-7/05/07	040715484-0007	110 Greenwich Street (roof level)	7/5/07	3.61	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST13-7/05/07	040715484-0008	Marriott Hotel, 38th Floor (roof level)	7/5/07	3.55	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST14(26th) -7/05/07	040715484-0009	West Face - South end at corner (scaffolding level: 26th floor)	7/5/07	3.64	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST15(26th) -7/05/07	040715484-0010	South Face - East end at corner (scaffolding level: 26th floor)	7/5/07	3.66	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST16(26th) -7/05/07	040715484-0011	East Face - North end at corner (scaffolding level: 26th floor)	7/5/07	3.71	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST17(26th) -7/05/07	040715484-0012	North Face - West end at corner (scaffolding level: 26th floor)	7/5/07	3.73	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	
SILICA-ST100-7/05/07	040715484-0013	Station 10 Field Duplicate	7/5/07	3.6	Silica	NIOSH 7500 XRD	EMSL	7/7/07	< 1	No	No	