

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-ST1-8/15/08	040821565-0001	Southwest Area (sidewalk bridge level)	8/15/08	3.67	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST2-8/15/08	040821565-0002	Southeast Area (sidewalk bridge level)	8/15/08	3.61	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST4-8/15/08	040821565-0003	Northwest Area (street-level)	8/15/08	3.73	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST5-8/15/08	040821565-0004	Firehouse #10 (roof level)	8/15/08	3.44	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST10-8/15/08	040821565-0005	North Side Sidewalk Bridge	8/15/08	3.67	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST11-8/15/08	040821565-0006	90 Trinity Place (roof level)	8/15/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST12-8/15/08	040821565-0007	110 Greenwich Street (roof level)	8/15/08	3.61	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST13-8/15/08	040821565-0008	Marriott Hotel, 38th Floor (roof level)	8/15/08	3.49	Silica	NIOSH 7500 XRD	EMSL	8/16/08	4	No	No	
SILICA-ST14(15th) -8/15/08	040821565-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/15/08	3.35	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST15(15th) -8/15/08	040821565-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/15/08	3.41	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST16(15th) -8/15/08	040821565-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/15/08	3.4	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST17(15th) -8/15/08	040821565-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/15/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/16/08	< 1	No	No	
SILICA-ST1-8/16/08	040821562-0001	Southwest Area (sidewalk bridge level)	8/16/08	3.65	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST2-8/16/08	040821562-0002	Southeast Area (sidewalk bridge level)	8/16/08	3.59	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST4-8/16/08	040821562-0003	Northwest Area (street-level)	8/16/08	3.66	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST5-8/16/08	040821562-0004	Firehouse #10 (roof level)	8/16/08	3.53	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST10-8/16/08	040821562-0005	North Side Sidewalk Bridge	8/16/08	3.45	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST11-8/16/08	040821562-0006	90 Trinity Place (roof level)	8/16/08	3.79	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST12-8/16/08	040821562-0007	110 Greenwich Street (roof level)	8/16/08	3.5	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST13-8/16/08	040821562-0008	Marriott Hotel, 38th Floor (roof level)	8/16/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST14(15th) -8/16/08	040821562-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/16/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST15(15th) -8/16/08	040821562-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/16/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST16(15th) -8/16/08	040821562-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/16/08	3.62	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST17(15th) -8/16/08	040821562-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/16/08	3.39	Silica	NIOSH 7500 XRD	EMSL	8/19/08	2	No	No	
SILICA-ST1-8/17/08	040821563-0001	Southwest Area (sidewalk bridge level)	8/17/08	3.53	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST2-8/17/08	040821563-0002	Southeast Area (sidewalk bridge level)	8/17/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST4-8/17/08	040821563-0003	Northwest Area (street-level)	8/17/08	3.43	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST5-8/17/08	040821563-0004	Firehouse #10 (roof level)	8/17/08	3.46	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST10-8/17/08	040821563-0005	North Side Sidewalk Bridge	8/17/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST11-8/17/08	040821563-0006	90 Trinity Place (roof level)	8/17/08	3.45	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST12-8/17/08	040821563-0007	110 Greenwich Street (roof level)	8/17/08	3.64	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST13-8/17/08	040821563-0008	Marriott Hotel, 38th Floor (roof level)	8/17/08	3.59	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST14(15th) -8/17/08	040821563-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/17/08	3.73	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST15(15th) -8/17/08	040821563-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/17/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/19/08	2	No	No	
SILICA-ST16(15th) -8/17/08	040821563-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/17/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST17(15th) -8/17/08	040821563-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/17/08	3.5	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST1-8/18/08	040821770-0001	Southwest Area (sidewalk bridge level)	8/18/08	3.72	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST2-8/18/08	040821770-0002	Southeast Area (sidewalk bridge level)	8/18/08	3.68	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST4-8/18/08	040821770-0003	Northwest Area (street-level)	8/18/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST5-8/18/08	040821770-0004	Firehouse #10 (roof level)	8/18/08	3.7	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST10-8/18/08	040821770-0005	North Side Sidewalk Bridge	8/18/08	3.65	Silica	NIOSH 7500 XRD	EMSL	8/19/08	2	No	No	
SILICA-ST11-8/18/08	040821770-0006	90 Trinity Place (roof level)	8/18/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST12-8/18/08	040821770-0007	110 Greenwich Street (roof level)	8/18/08	3.51	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST13-8/18/08	040821770-0008	Marriott Hotel, 38th Floor (roof level)	8/18/08	3.47	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST14(15th) -8/18/08	040821770-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/18/08	3.76	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST15(15th) -8/18/08	040821770-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/18/08	3.84	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST16(15th) -8/18/08	040821770-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/18/08	3.77	Silica	NIOSH 7500 XRD	EMSL	8/19/08	< 1	No	No	
SILICA-ST17(15th) -8/18/08	040821770-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/18/08	3.78	Silica	NIOSH 7500 XRD	EMSL	8/19/08	2	No	No	