

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-ST1-1/13/09	040901269-0001	Southwest Area (sidewalk bridge level)	1/13/09	3.58	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST2-1/13/09	040901269-0002	Southeast Area (sidewalk bridge level)	1/13/09	3.63	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST4-1/13/09	040901269-0003	Northwest Area (street-level)	1/13/09	3.72	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST5-1/13/09	040901269-0004	Firehouse #10 (roof level)	1/13/09	3.57	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST10-1/13/09	040901269-0005	North Side Sidewalk Bridge	1/13/09	3.65	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST11-1/13/09	040901269-0006	90 Trinity Place (roof level)	1/13/09	3.62	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST12-1/13/09	040901269-0007	110 Greenwich Street (roof level)	1/13/09	3.52	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST13-1/13/09	040901269-0008	Marriott Hotel, 38th Floor (roof level)	1/13/09	3.64	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST14(15th)-1/13/09	040901269-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/13/09	3.56	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST15(15th)-1/13/09	040901269-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/13/09	3.68	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST16(15th)-1/13/09	040901269-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/13/09	3.53	Silica	NIOSH 7500 XRD	EMSL	1/14/09	< 1	No	No	
SILICA-ST17(15th)-1/13/09	040901269-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/13/09	3.63	Silica	NIOSH 7500 XRD	EMSL	1/14/09	6	No	No	
SILICA-ST1-1/14/09	040901445-0001	Southwest Area (sidewalk bridge level)	1/14/09	3.58	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST2-1/14/09	040901445-0002	Southeast Area (sidewalk bridge level)	1/14/09	3.68	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST4-1/14/09	040901445-0003	Northwest Area (street-level)	1/14/09	3.57	Silica	NIOSH 7500 XRD	EMSL	1/15/09	2	No	No	
SILICA-ST5-1/14/09	040901445-0004	Firehouse #10 (roof level)	1/14/09	3.6	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST10-1/14/09	040901445-0005	North Side Sidewalk Bridge	1/14/09	3.54	Silica	NIOSH 7500 XRD	EMSL	1/15/09	1	No	No	
SILICA-ST100-1/14/09	040901445-0013	Station 10 Field Duplicate	1/14/09	3.6	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST11-1/14/09	040901445-0006	90 Trinity Place (roof level)	1/14/09	3.57	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST12-1/14/09	040901445-0007	110 Greenwich Street (roof level)	1/14/09	3.58	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST13-1/14/09	040901445-0008	Marriott Hotel, 38th Floor (roof level)	1/14/09	3.65	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST14(15th)-1/14/09	040901445-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/14/09	3.48	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST15(15th)-1/14/09	040901445-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/14/09	3.57	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST16(15th)-1/14/09	040901445-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/14/09	3.52	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST17(15th)-1/14/09	040901445-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/14/09	3.58	Silica	NIOSH 7500 XRD	EMSL	1/15/09	< 1	No	No	
SILICA-ST1-1/15/09	040901587-0001	Southwest Area (sidewalk bridge level)	1/15/09	3.78	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST2-1/15/09	040901587-0002	Southeast Area (sidewalk bridge level)	1/15/09	3.58	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST4-1/15/09	040901587-0003	Northwest Area (street-level)	1/15/09	3.73	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST5-1/15/09	040901587-0004	Firehouse #10 (roof level)	1/15/09	3.69	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST10-1/15/09	040901587-0005	North Side Sidewalk Bridge	1/15/09	3.8	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST11-1/15/09	040901587-0006	90 Trinity Place (roof level)	1/15/09	3.55	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST12-1/15/09	040901587-0007	110 Greenwich Street (roof level)	1/15/09	3.52	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST13-1/15/09	040901587-0008	Marriott Hotel, 38th Floor (roof level)	1/15/09	3.64	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST14(15th)-1/15/09	040901587-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/15/09	3.6	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST15(15th)-1/15/09	040901587-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/15/09	3.51	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST16(15th)-1/15/09	040901587-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/15/09	3.56	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST17(15th)-1/15/09	040901587-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/15/09	3.72	Silica	NIOSH 7500 XRD	EMSL	1/16/09	< 1	No	No	
SILICA-ST1-1/16/09	040901568-0001	Southwest Area (sidewalk bridge level)	1/16/09	3.53	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST2-1/16/09	040901568-0002	Southeast Area (sidewalk bridge level)	1/16/09	3.59	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST4-1/16/09	040901568-0003	Northwest Area (street-level)	1/16/09	3.63	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST5-1/16/09	040901568-0004	Firehouse #10 (roof level)	1/16/09	3.53	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST10-1/16/09	040901568-0005	North Side Sidewalk Bridge	1/16/09	3.69	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST11-1/16/09	040901568-0006	90 Trinity Place (roof level)	1/16/09	3.48	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST12-1/16/09	040901568-0007	110 Greenwich Street (roof level)	1/16/09	3.59	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST13-1/16/09	040901568-0008	Marriott Hotel, 38th Floor (roof level)	1/16/09	3.53	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST14(15th)-1/16/09	040901568-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/16/09	3.42	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST15(15th)-1/16/09	040901568-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/16/09	3.39	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST16(15th)-1/16/09	040901568-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/16/09	3.38	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	
SILICA-ST17(15th)-1/16/09	040901568-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/16/09	3.45	Silica	NIOSH 7500 XRD	EMSL	1/17/09	< 1	No	No	