

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	Site Specific	
									10	Levels	Trigger Levels	
SILICA-ST1-5/05/09	040911413-0001	Southwest Area (sidewalk bridge level)	5/5/09	3.51	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST2-5/05/09	040911413-0002	Southeast Area (sidewalk bridge level)	5/5/09	3.45	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST4-5/05/09	040911413-0003	Northwest Area (street-level)	5/5/09	3.77	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST5-5/05/09	040911413-0004	Firehouse #10 (roof level)	5/5/09	3.56	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST10-5/05/09	040911413-0005	North Side Sidewalk Bridge	5/5/09	3.91	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST11-5/05/09	040911413-0006	90 Trinity Place (roof level)	5/5/09	3.67	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST12-5/05/09	040911413-0007	110 Greenwich Street (roof level)	5/5/09	3.61	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST13-5/05/09	040911413-0008	Marriott Hotel, 38th Floor (roof level)	5/5/09	3.64	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST14(15th)-5/05/09	040911413-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/5/09	3.65	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST15(15th)-5/05/09	040911413-0050	South Face - East end at corner (scaffolding level: 15th floor)	5/5/09	3.51	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST16(15th)-5/05/09	040911413-0051	East Face - North end at corner (scaffolding level: 15th floor)	5/5/09	3.43	Silica	NIOSH 7500 XRD	EMSL	5/6/09	1	No	No	
SILICA-ST17(15th)-5/05/09	040911413-0052	North Face - West end at corner (scaffolding level: 15th floor)	5/5/09	3.55	Silica	NIOSH 7500 XRD	EMSL	5/6/09	< 1	No	No	
SILICA-ST1-5/6/09	040911566-0005	Southwest Area (sidewalk bridge level)	5/6/09	3.7	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST2-5/6/09	040911566-0002	Southeast Area (sidewalk bridge level)	5/6/09	3.36	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST4-5/6/09	040911566-0003	Northwest Area (street-level)	5/6/09	3.59	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST5-5/6/09	040911566-0004	Firehouse #10 (roof level)	5/6/09	3.55	Silica	NIOSH 7500 XRD	EMSL	5/7/09	1	No	No	
SILICA-ST10-5/6/09	040911566-0005	North Side Sidewalk Bridge	5/6/09	3.63	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST11-5/6/09	040911566-0006	90 Trinity Place (roof level)	5/6/09	3.68	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST12-5/6/09	040911566-0007	110 Greenwich Street (roof level)	5/6/09	3.61	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST13-5/6/09	040911566-0008	Marriott Hotel, 38th Floor (roof level)	5/6/09	3.6	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST14(15th)-5/6/09	040911566-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/6/09	3.59	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST15(15th)-5/6/09	040911566-0050	South Face - East end at corner (scaffolding level: 15th floor)	5/6/09	3.59	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST16(15th)-5/6/09	040911566-0051	East Face - North end at corner (scaffolding level: 15th floor)	5/6/09	3.57	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST17(15th)-5/6/09	040911566-0052	North Face - West end at corner (scaffolding level: 15th floor)	5/6/09	3.61	Silica	NIOSH 7500 XRD	EMSL	5/7/09	< 1	No	No	
SILICA-ST1-5/7/09	040911672-0005	Southwest Area (sidewalk bridge level)	5/7/09	3.57	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST2-5/7/09	040911672-0002	Southeast Area (sidewalk bridge level)	5/7/09	3.41	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST4-5/7/09	040911672-0003	Northwest Area (street-level)	5/7/09	3.64	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST5-5/7/09	040911672-0004	Firehouse #10 (roof level)	5/7/09	3.57	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST10-5/7/09	040911672-0005	North Side Sidewalk Bridge	5/7/09	3.64	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST11-5/7/09	040911672-0006	90 Trinity Place (roof level)	5/7/09	3.61	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST12-5/7/09	040911672-0007	110 Greenwich Street (roof level)	5/7/09	3.68	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST13-5/7/09	040911672-0008	Marriott Hotel, 38th Floor (roof level)	5/7/09	3.61	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST14(15th)-5/7/09	040911672-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/7/09	3.76	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST15(15th)-5/7/09	040911672-0050	South Face - East end at corner (scaffolding level: 15th floor)	5/7/09	3.62	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST16(15th)-5/7/09	040911672-0051	East Face - North end at corner (scaffolding level: 15th floor)	5/7/09	3.53	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST17(15th)-5/7/09	040911672-0052	North Face - West end at corner (scaffolding level: 15th floor)	5/7/09	3.64	Silica	NIOSH 7500 XRD	EMSL	5/8/09	< 1	No	No	
SILICA-ST1-5/8/09	040911718-0001	Southwest Area (sidewalk bridge level)	5/8/09	3.63	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST2-5/8/09	040911718-0002	Southeast Area (sidewalk bridge level)	5/8/09	3.64	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST4-5/8/09	040911718-0003	Northwest Area (street-level)	5/8/09	3.65	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST5-5/8/09	040911718-0004	Firehouse #10 (roof level)	5/8/09	3.53	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST10-5/8/09	040911718-0005	North Side Sidewalk Bridge	5/8/09	3.67	Silica	NIOSH 7500 XRD	EMSL	5/9/09	2	No	No	
SILICA-ST11-5/8/09	040911718-0006	90 Trinity Place (roof level)	5/8/09	3.56	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST12-5/8/09	040911718-0007	110 Greenwich Street (roof level)	5/8/09	3.52	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST13-5/8/09	040911718-0008	Marriott Hotel, 38th Floor (roof level)	5/8/09	3.62	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST14(15th)-5/8/09	040911718-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/8/09	3.51	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST15(15th)-5/8/09	040911718-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/8/09	3.54	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST16(15th)-5/8/09	040911718-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/8/09	3.53	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	
SILICA-ST17(15th)-5/8/09	040911718-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/8/09	3.54	Silica	NIOSH 7500 XRD	EMSL	5/9/09	< 1	No	No	