

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-ST1-5/5/06	040608925-0001	Southwest Area (sidewalk bridge level)	5/5/06	3.54	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST2-5/5/06	040608925-0002	Southeast Area (sidewalk bridge level)	5/5/06	3.54	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST4-5/5/06	040608925-0003	Northwest Area (street-level)	5/5/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST5-5/5/06	040608925-0004	Firehouse #10 (roof level)	5/5/06	3.68	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST10-5/5/06	040608925-0005	North Side Sidewalk Bridge	5/5/06	3.61	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 6	No	No	
SILICA-ST11-5/5/06	040608925-0006	90 Trinity Place (roof level)	5/5/06	3.69	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST12-5/5/06	040608925-0007	110 Greenwich Street (roof level)	5/5/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST13-5/5/06	040608925-0008	Marriott Hotel, 38th Floor (roof level)	5/5/06	3.42	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST14-5/5/06	040608925-0009	West Face - South end at corner (scaffolding level)	5/5/06	3.5	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST15-5/5/06	040608925-0010	South Face - East end at corner (scaffolding level)	5/5/06	3.48	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 6	No	No	
SILICA-ST16-5/5/06	040608925-0011	East Face - North end at corner (scaffolding level)	5/5/06	3.49	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST17-5/5/06	040608925-0012	North Face - West end at corner (scaffolding level)	5/5/06	3.51	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST1-5/6/06	040608929-0001	Southwest Area (sidewalk bridge level)	5/6/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST2-5/6/06	040608929-0002	Southeast Area (sidewalk bridge level)	5/6/06	3.43	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST4-5/6/06	040608929-0003	Northwest Area (street-level)	5/6/06	3.64	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST5-5/6/06	040608929-0004	Firehouse #10 (roof level)	5/6/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST10-5/6/06	040608929-0005	North Side Sidewalk Bridge	5/6/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST11-5/6/06	040608929-0006	90 Trinity Place (roof level)	5/6/06	3.55	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST12-5/6/06	040608929-0007	110 Greenwich Street (roof level)	5/6/06	3.72	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST13-5/6/06	040608929-0008	Marriott Hotel, 38th Floor (roof level)	5/6/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST14-5/6/06	040608929-0009	West Face - South end at corner (scaffolding level)	5/6/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST15-5/6/06	040608929-0010	South Face - East end at corner (scaffolding level)	5/6/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST16-5/6/06	040608929-0011	East Face - North end at corner (scaffolding level)	5/6/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST17-5/6/06	040608929-0012	North Face - West end at corner (scaffolding level)	5/6/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST1-5/7/06	040608935-0001	Southwest Area (sidewalk bridge level)	5/7/06	3.65	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST2-5/7/06	040608935-0002	Southeast Area (sidewalk bridge level)	5/7/06	3.66	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST5-5/7/06	040608935-0003	Firehouse #10 (roof level)	5/7/06	3.61	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST10-5/7/06	040608935-0004	North Side Sidewalk Bridge	5/7/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST11-5/7/06	040608935-0005	90 Trinity Place (roof level)	5/7/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST12-5/7/06	040608935-0006	110 Greenwich Street (roof level)	5/7/06	3.49	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST13-5/7/06	040608935-0007	Marriott Hotel, 38th Floor (roof level)	5/7/06	3.76	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST14-5/7/06	040608935-0008	West Face - South end at corner (scaffolding level)	5/7/06	3.71	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST15-5/7/06	040608935-0009	South Face - East end at corner (scaffolding level)	5/7/06	3.67	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST16-5/7/06	040608935-0010	East Face - North end at corner (scaffolding level)	5/7/06	3.74	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST17-5/7/06	040608935-0011	North Face - West end at corner (scaffolding level)	5/7/06	3.72	Silica	NIOSH 7500 XRD	EMSL	5/8/06	< 1	No	No	
SILICA-ST1-5/8/06	040609038-0001	Southwest Area (sidewalk bridge level)	5/8/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	
SILICA-ST2-5/8/06	040609038-0002	Southeast Area (sidewalk bridge level)	5/8/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	
SILICA-ST4-5/8/06	040609038-0003	Northwest Area (street-level)	5/8/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	
SILICA-ST5-5/8/06	040609038-0004	Firehouse #10 (roof level)	5/8/06	3.51	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	
SILICA-ST10-5/8/06	040609038-0005	North Side Sidewalk Bridge	5/8/06	3.51	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	
SILICA-ST100-5/8/06	040609038-0012	Station 10 Field Duplicate	5/8/06	3.25	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 2	No	No	
SILICA-ST11-5/8/06	040609038-0006	90 Trinity Place (roof level)	5/8/06	3.54	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	
SILICA-ST12-5/8/06	040609038-0007	110 Greenwich Street (roof level)	5/8/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 6	No	No	
SILICA-ST13-5/8/06	040609038-0008	Marriott Hotel, 38th Floor (roof level)	5/8/06	3.55	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	
SILICA-ST15-5/8/06	040609038-0009	South Face - East end at corner (scaffolding level)	5/8/06	3.66	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	
SILICA-ST16-5/8/06	040609038-0010	East Face - North end at corner (scaffolding level)	5/8/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	
SILICA-ST17-5/8/06	040609038-0011	North Face - West end at corner (scaffolding level)	5/8/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/9/06	< 1	No	No	

Notes:

1. Silica sample at Station 4 (Northwest Area [street-level]) on May 7, 2006 was not available for analysis on account of temporary power failure.
2. Silica sample at Station 14 (West Face - South end at corner [scaffolding level]) on May 8, 2006 was not available for analysis on account of pump failure.