

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	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	
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels									10			
SILICA-ST1-10/20/06	040622596-0001	Southwest Area (sidewalk bridge level)	10/20/06	3.6	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST2-10/20/06	040622596-0002	Southeast Area (sidewalk bridge level)	10/20/06	3.6	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST4-10/20/06	040622596-0003	Northwest Area (street-level)	10/20/06	3.64	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST5-10/20/06	040622596-0004	Firehouse #10 (roof level)	10/20/06	3.4	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST10-10/20/06	040622596-0005	North Side Sidewalk Bridge	10/20/06	3.74	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST11-10/20/06	040622596-0006	90 Trinity Place (roof level)	10/20/06	3.67	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST12-10/20/06	040622596-0007	110 Greenwich Street (roof level)	10/20/06	3.52	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST13-10/20/06	040622596-0008	Marriott Hotel, 38th Floor (roof level)	10/20/06	3.54	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST14-10/20/06	040622596-0009	West Face - South end at corner (scaffolding level)	10/20/06	3.43	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST15-10/20/06	040622596-0010	South Face - East end at corner (scaffolding level)	10/20/06	3.37	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST16-10/20/06	040622596-0011	East Face - North end at corner (scaffolding level)	10/20/06	3.39	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST17-10/20/06	040622596-0012	North Face - West end at corner (scaffolding level)	10/20/06	3.43	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 6	No	No	
SILICA-ST1-10/21/06	040622597-0001	Southwest Area (sidewalk bridge level)	10/21/06	3.49	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST2-10/21/06	040622597-0002	Southeast Area (sidewalk bridge level)	10/21/06	3.5	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST4-10/21/06	040622597-0003	Northwest Area (street-level)	10/21/06	3.49	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST5-10/21/06	040622597-0004	Firehouse #10 (roof level)	10/21/06	3.67	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST10-10/21/06	040622597-0005	North Side Sidewalk Bridge	10/21/06	3.49	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST11-10/21/06	040622597-0006	90 Trinity Place (roof level)	10/21/06	3.57	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST12-10/21/06	040622597-0007	110 Greenwich Street (roof level)	10/21/06	3.53	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST13-10/21/06	040622597-0008	Marriott Hotel, 38th Floor (roof level)	10/21/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST14-10/21/06	040622597-0009	West Face - South end at corner (scaffolding level)	10/21/06	3.48	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST15-10/21/06	040622597-0010	South Face - East end at corner (scaffolding level)	10/21/06	3.56	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST16-10/21/06	040622597-0011	East Face - North end at corner (scaffolding level)	10/21/06	3.48	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST17-10/21/06	040622597-0012	North Face - West end at corner (scaffolding level)	10/21/06	3.5	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST1-10/22/06	040622599-0001	Southwest Area (sidewalk bridge level)	10/22/06	3.64	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST2-10/22/06	040622599-0002	Southeast Area (sidewalk bridge level)	10/22/06	3.7	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST4-10/22/06	040622599-0003	Northwest Area (street-level)	10/22/06	3.44	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST5-10/22/06	040622599-0004	Firehouse #10 (roof level)	10/22/06	3.66	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST10-10/22/06	040622599-0005	North Side Sidewalk Bridge	10/22/06	3.66	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST11-10/22/06	040622599-0006	90 Trinity Place (roof level)	10/22/06	3.47	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST12-10/22/06	040622599-0007	110 Greenwich Street (roof level)	10/22/06	3.81	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST13-10/22/06	040622599-0008	Marriott Hotel, 38th Floor (roof level)	10/22/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST14-10/22/06	040622599-0009	West Face - South end at corner (scaffolding level)	10/22/06	3.88	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST15-10/22/06	040622599-0010	South Face - East end at corner (scaffolding level)	10/22/06	3.79	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST16-10/22/06	040622599-0011	East Face - North end at corner (scaffolding level)	10/22/06	3.89	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST17-10/22/06	040622599-0012	North Face - West end at corner (scaffolding level)	10/22/06	3.85	Silica	NIOSH 7500 XRD	EMSL	10/23/06	< 1	No	No	
SILICA-ST1-10/23/06	040622661-0001	Southwest Area (sidewalk bridge level)	10/23/06	3.56	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST2-10/23/06	040622661-0002	Southeast Area (sidewalk bridge level)	10/23/06	3.54	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST4-10/23/06	040622661-0003	Northwest Area (street-level)	10/23/06	3.46	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST5-10/23/06	040622661-0004	Firehouse #10 (roof level)	10/23/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST10-10/23/06	040622661-0005	North Side Sidewalk Bridge	10/23/06	3.69	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST100-10/23/06	040622661-0013	Station 10 Field Duplicate	10/23/06	3.66	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 5	No	No	
SILICA-ST11-10/23/06	040622661-0006	90 Trinity Place (roof level)	10/23/06	3.46	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST12-10/23/06	040622661-0007	110 Greenwich Street (roof level)	10/23/06	3.51	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST13-10/23/06	040622661-0008	Marriott Hotel, 38th Floor (roof level)	10/23/06	3.5	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST14-10/23/06	040622661-0009	West Face - South end at corner (scaffolding level)	10/23/06	3.54	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST15-10/23/06	040622661-0010	South Face - East end at corner (scaffolding level)	10/23/06	3.66	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST16-10/23/06	040622661-0011	East Face - North end at corner (scaffolding level)	10/23/06	3.55	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	
SILICA-ST17-10/23/06	040622661-0012	North Face - West end at corner (scaffolding level)	10/23/06	3.54	Silica	NIOSH 7500 XRD	EMSL	10/24/06	< 1	No	No	