

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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-3/3/06	040604187-0001	Southwest Area (sidewalk bridge level)	3/3/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST2-3/3/06	040604187-0002	Southeast Area (sidewalk bridge level)	3/3/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST4-3/3/06	040604187-0003	Northwest Area (street-level)	3/3/06	3.68	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST5-3/3/06	040604187-0004	Firehouse #10 (roof level)	3/3/06	3.6	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST10-3/3/06	040604187-0005	North Side Sidewalk Bridge	3/3/06	3.68	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST11-3/3/06	040604187-0006	90 Trinity Place (roof level)	3/3/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST12-3/3/06	040604187-0007	110 Greenwich Street (roof level)	3/3/06	3.6	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST13-3/3/06	040604187-0008	Marriott Hotel, 38th Floor (roof level)	3/3/06	3.78	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST15-3/3/06	040604187-0009	South Face - East end at corner (scaffolding level)	3/3/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST16-3/3/06	040604187-0010	East Face - North end at corner (scaffolding level)	3/3/06	3.65	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST17-3/3/06	040604187-0011	North Face - West end at corner (scaffolding level)	3/3/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST1-3/4/06	040604194-0001	Southwest Area (sidewalk bridge level)	3/4/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST2-3/4/06	040604194-0002	Southeast Area (sidewalk bridge level)	3/4/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST4-3/4/06	040604194-0003	Northwest Area (street-level)	3/4/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST5-3/4/06	040604194-0004	Firehouse #10 (roof level)	3/4/06	3.64	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST10-3/4/06	040604194-0005	North Side Sidewalk Bridge	3/4/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST11-3/4/06	040604194-0006	90 Trinity Place (roof level)	3/4/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST12-3/4/06	040604194-0007	110 Greenwich Street (roof level)	3/4/06	3.4	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST13-3/4/06	040604194-0008	Marriott Hotel, 38th Floor (roof level)	3/4/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST14-3/4/06	040604194-0009	West Face - South end at corner (scaffolding level)	3/4/06	3.49	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST15-3/4/06	040604194-0010	South Face - East end at corner (scaffolding level)	3/4/06	3.48	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST16-3/4/06	040604194-0011	East Face - North end at corner (scaffolding level)	3/4/06	3.47	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST17-3/4/06	040604194-0012	North Face - West end at corner (scaffolding level)	3/4/06	3.5	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST1-3/5/06	040604192-0001	Southwest Area (sidewalk bridge level)	3/5/06	3.49	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST2-3/5/06	040604192-0002	Southeast Area (sidewalk bridge level)	3/5/06	3.47	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST4-3/5/06	040604192-0003	Northwest Area (street-level)	3/5/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST5-3/5/06	040604192-0004	Firehouse #10 (roof level)	3/5/06	3.49	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST10-3/5/06	040604192-0005	North Side Sidewalk Bridge	3/5/06	3.48	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST11-3/5/06	040604192-0006	90 Trinity Place (roof level)	3/5/06	3.43	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST12-3/5/06	040604192-0007	110 Greenwich Street (roof level)	3/5/06	3.6	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST13-3/5/06	040604192-0008	Marriott Hotel, 38th Floor (roof level)	3/5/06	3.43	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST14-3/5/06	040604192-0009	West Face - South end at corner (scaffolding level)	3/5/06	3.53	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST15-3/5/06	040604192-0010	South Face - East end at corner (scaffolding level)	3/5/06	3.65	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST16-3/5/06	040604192-0011	East Face - North end at corner (scaffolding level)	3/5/06	3.64	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST17-3/5/06	040604192-0012	North Face - West end at corner (scaffolding level)	3/5/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/6/06	< 1	No	No	
SILICA-ST1-3/6/06	040604283-0001	Southwest Area (sidewalk bridge level)	3/6/06	3.68	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST2-3/6/06	040604283-0002	Southeast Area (sidewalk bridge level)	3/6/06	3.69	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST4-3/6/06	040604283-0003	Northwest Area (street-level)	3/6/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST5-3/6/06	040604283-0004	Firehouse #10 (roof level)	3/6/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST10-3/6/06	040604283-0005	North Side Sidewalk Bridge	3/6/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST11-3/6/06	040604283-0006	90 Trinity Place (roof level)	3/6/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST12-3/6/06	040604283-0007	110 Greenwich Street (roof level)	3/6/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST13-3/6/06	040604283-0008	Marriott Hotel, 38th Floor (roof level)	3/6/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST14-3/6/06	040604283-0009	West Face - South end at corner (scaffolding level)	3/6/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST15-3/6/06	040604283-0010	South Face - East end at corner (scaffolding level)	3/6/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST16-3/6/06	040604283-0011	East Face - North end at corner (scaffolding level)	3/6/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	
SILICA-ST17-3/6/06	040604283-0012	North Face - West end at corner (scaffolding level)	3/6/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/7/06	< 1	No	No	

Note
1. The silica sample at Station 14 (South end at corner [scaffoldinglevel]) on March 3, 2006 was not available for analysis on account of extreme weather conditions and related worker safety considerations.