

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-ST1-5/19/06	0406010040-0001	Southwest Area (sidewalk bridge level)	5/19/06	3.42	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST2-5/19/06	0406010040-0002	Southeast Area (sidewalk bridge level)	5/19/06	3.5	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST4-5/19/06	0406010040-0003	Northwest Area (street-level)	5/19/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST5-5/19/06	0406010040-0004	Firehouse #10 (roof level)	5/19/06	3.45	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST10-5/19/06	0406010040-0005	North Side Sidewalk Bridge	5/19/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST11-5/19/06	0406010040-0006	90 Trinity Place (roof level)	5/19/06	3.65	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST12-5/19/06	0406010040-0007	110 Greenwich Street (roof level)	5/19/06	3.63	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST13-5/19/06	0406010040-0008	Marriott Hotel, 38th Floor (roof level)	5/19/06	3.61	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST14-5/19/06	0406010040-0009	West Face - South end at corner (scaffolding level)	5/19/06	3.43	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST15-5/19/06	0406010040-0010	South Face - East end at corner (scaffolding level)	5/19/06	3.45	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST16-5/19/06	0406010040-0011	East Face - North end at corner (scaffolding level)	5/19/06	3.44	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST17-5/19/06	0406010040-0012	North Face - West end at corner (scaffolding level)	5/19/06	3.45	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST1-5/20/06	0406010044-0001	Southwest Area (sidewalk bridge level)	5/20/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST2-5/20/06	0406010044-0002	Southeast Area (sidewalk bridge level)	5/20/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST4-5/20/06	0406010044-0003	Northwest Area (street-level)	5/20/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST5-5/20/06	0406010044-0004	Firehouse #10 (roof level)	5/20/06	3.65	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST10-5/20/06	0406010044-0005	North Side Sidewalk Bridge	5/20/06	3.55	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST11-5/20/06	0406010044-0006	90 Trinity Place (roof level)	5/20/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST12-5/20/06	0406010044-0007	110 Greenwich Street (roof level)	5/20/06	3.47	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST13-5/20/06	0406010044-0008	Marriott Hotel, 38th Floor (roof level)	5/20/06	3.44	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST14-5/20/06	0406010044-0009	West Face - South end at corner (scaffolding level)	5/20/06	3.55	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST15-5/20/06	0406010044-0010	South Face - East end at corner (scaffolding level)	5/20/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST16-5/20/06	0406010044-0011	East Face - North end at corner (scaffolding level)	5/20/06	3.54	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	
SILICA-ST17-5/20/06	0406010044-0012	North Face - West end at corner (scaffolding level)	5/20/06	3.51	Silica	NIOSH 7500 XRD	EMSL	5/22/06	< 1	No	No	