

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-5/27/06	040610677-0001	Southwest Area (sidewalk bridge level)	5/27/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST2-5/27/06	040610677-0002	Southeast Area (sidewalk bridge level)	5/27/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST4-5/27/06	040610677-0003	Northwest Area (street-level)	5/27/06	3.5	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST5-5/27/06	040610677-0004	Firehouse #10 (roof level)	5/27/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST10-5/27/06	040610677-0005	North Side Sidewalk Bridge	5/27/06	3.5	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST11-5/27/06	040610677-0006	90 Trinity Place (roof level)	5/27/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST12-5/27/06	040610677-0007	110 Greenwich Street (roof level)	5/27/06	3.54	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST13-5/27/06	040610677-0008	Marriott Hotel, 38th Floor (roof level)	5/27/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST14-5/27/06	040610677-0009	West Face - South end at corner (scaffolding level)	5/27/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST15-5/27/06	040610677-0010	South Face - East end at corner (scaffolding level)	5/27/06	3.51	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST16-5/27/06	040610677-0011	East Face - North end at corner (scaffolding level)	5/27/06	3.51	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST17-5/27/06	040610677-0012	North Face - West end at corner (scaffolding level)	5/27/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST1-5/28/06	040610680-0001	Southwest Area (sidewalk bridge level)	5/28/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST2-5/28/06	040610680-0002	Southeast Area (sidewalk bridge level)	5/28/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST4-5/28/06	040610680-0003	Northwest Area (street-level)	5/28/06	3.64	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST5-5/28/06	040610680-0004	Firehouse #10 (roof level)	5/28/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST10-5/28/06	040610680-0005	North Side Sidewalk Bridge	5/28/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST11-5/28/06	040610680-0006	90 Trinity Place (roof level)	5/28/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST12-5/28/06	040610680-0007	110 Greenwich Street (roof level)	5/28/06	3.54	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST13-5/28/06	040610680-0008	Marriott Hotel, 38th Floor (roof level)	5/28/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST14-5/28/06	040610680-0009	West Face - South end at corner (scaffolding level)	5/28/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST15-5/28/06	040610680-0010	South Face - East end at corner (scaffolding level)	5/28/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST16-5/28/06	040610680-0011	East Face - North end at corner (scaffolding level)	5/28/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST17-5/28/06	040610680-0012	North Face - West end at corner (scaffolding level)	5/28/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST1-5/29/06	040610687-0001	Southwest Area (sidewalk bridge level)	5/29/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST2-5/29/06	040610687-0002	Southeast Area (sidewalk bridge level)	5/29/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST4-5/29/06	040610687-0003	Northwest Area (street-level)	5/29/06	3.64	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST5-5/29/06	040610687-0004	Firehouse #10 (roof level)	5/29/06	3.55	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST10-5/29/06	040610687-0005	North Side Sidewalk Bridge	5/29/06	3.65	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST11-5/29/06	040610687-0006	90 Trinity Place (roof level)	5/29/06	3.47	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST12-5/29/06	040610687-0007	110 Greenwich Street (roof level)	5/29/06	3.65	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST13-5/29/06	040610687-0008	Marriott Hotel, 38th Floor (roof level)	5/29/06	3.64	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST14-5/29/06	040610687-0009	West Face - South end at corner (scaffolding level)	5/29/06	3.48	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST15-5/29/06	040610687-0010	South Face - East end at corner (scaffolding level)	5/29/06	3.79	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST16-5/29/06	040610687-0011	East Face - North end at corner (scaffolding level)	5/29/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST17-5/29/06	040610687-0012	North Face - West end at corner (scaffolding level)	5/29/06	3.81	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST1-5/30/06	040610765-0001	Southwest Area (sidewalk bridge level)	5/30/06	3.64	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST2-5/30/06	040610765-0002	Southeast Area (sidewalk bridge level)	5/30/06	3.65	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST4-5/30/06	040610765-0003	Northwest Area (street-level)	5/30/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST5-5/30/06	040610765-0004	Firehouse #10 (roof level)	5/30/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST10-5/30/06	040610765-0005	North Side Sidewalk Bridge	5/30/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST11-5/30/06	040610765-0006	90 Trinity Place (roof level)	5/30/06	3.61	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST12-5/30/06	040610765-0007	110 Greenwich Street (roof level)	5/30/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST13-5/30/06	040610765-0008	Marriott Hotel, 38th Floor (roof level)	5/30/06	3.61	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST14-5/30/06	040610765-0009	West Face - South end at corner (scaffolding level)	5/30/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST15-5/30/06	040610765-0010	South Face - East end at corner (scaffolding level)	5/30/06	3.61	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST16-5/30/06	040610765-0011	East Face - North end at corner (scaffolding level)	5/30/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	
SILICA-ST17-5/30/06	040610765-0012	North Face - West end at corner (scaffolding level)	5/30/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/31/06	< 1	No	No	