

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	
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels												
SILICA-ST1-5/3/06	040608658-0001	Southwest Area (sidewalk bridge level)	5/3/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST2-5/3/06	040608658-0002	Southeast Area (sidewalk bridge level)	5/3/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST4-5/3/06	040608658-0003	Northwest Area (street-level)	5/3/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST5-5/3/06	040608658-0004	Firehouse #10 (roof level)	5/3/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST10-5/3/06	040608658-0005	North Side Sidewalk Bridge	5/3/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST11-5/3/06	040608658-0006	90 Trinity Place (roof level)	5/3/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST12-5/3/06	040608658-0007	110 Greenwich Street (roof level)	5/3/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST13-5/3/06	040608658-0008	Marriott Hotel, 38th Floor (roof level)	5/3/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST14-5/3/06	040608658-0009	West Face - South end at corner (scaffolding level)	5/3/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST15-5/3/06	040608658-0010	South Face - East end at corner (scaffolding level)	5/3/06	3.46	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST16-5/3/06	040608658-0011	East Face - North end at corner (scaffolding level)	5/3/06	3.64	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST17-5/3/06	040608658-0012	North Face - West end at corner (scaffolding level)	5/3/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/4/06	< 1	No	No	
SILICA-ST1-5/4/06	040608799-0001	Southwest Area (sidewalk bridge level)	5/4/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST2-5/4/06	040608799-0002	Southeast Area (sidewalk bridge level)	5/4/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST4-5/4/06	040608799-0003	Northwest Area (street-level)	5/4/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST5-5/4/06	040608799-0004	Firehouse #10 (roof level)	5/4/06	3.55	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST10-5/4/06	040608799-0005	North Side Sidewalk Bridge	5/4/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST11-5/4/06	040608799-0006	90 Trinity Place (roof level)	5/4/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST12-5/4/06	040608799-0007	110 Greenwich Street (roof level)	5/4/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST13-5/4/06	040608799-0008	Marriott Hotel, 38th Floor (roof level)	5/4/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST14-5/4/06	040608799-0009	West Face - South end at corner (scaffolding level)	5/4/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST15-5/4/06	040608799-0010	South Face - East end at corner (scaffolding level)	5/4/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST16-5/4/06	040608799-0011	East Face - North end at corner (scaffolding level)	5/4/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	
SILICA-ST17-5/4/06	040608799-0012	North Face - West end at corner (scaffolding level)	5/4/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/5/06	< 1	No	No	