

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	Exceeds EPA Site Specific Trigger Levels	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-10/11/06	040621673-0001	Southwest Area (sidewalk bridge level)	10/11/06	3.69	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST2-10/11/06	040621673-0002	Southeast Area (sidewalk bridge level)	10/11/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST4-10/11/06	040621673-0003	Northwest Area (street-level)	10/11/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST5-10/11/06	040621673-0004	Firehouse #10 (roof level)	10/11/06	3.59	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST10-10/11/06	040621673-0005	North Side Sidewalk Bridge	10/11/06	3.67	Silica	NIOSH 7500 XRD	EMSL	10/12/06	2	No	No	
SILICA-ST11-10/11/06	040621673-0006	90 Trinity Place (roof level)	10/11/06	3.57	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST12-10/11/06	040621673-0007	110 Greenwich Street (roof level)	10/11/06	3.55	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST13-10/11/06	040621673-0008	Marriott Hotel, 38th Floor (roof level)	10/11/06	3.62	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST14-10/11/06	040621673-0009	West Face - South end at corner (scaffolding level)	10/11/06	3.64	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST15-10/11/06	040621673-0010	South Face - East end at corner (scaffolding level)	10/11/06	3.61	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST16-10/11/06	040621673-0011	East Face - North end at corner (scaffolding level)	10/11/06	3.62	Silica	NIOSH 7500 XRD	EMSL	10/12/06	< 1	No	No	
SILICA-ST17-10/11/06	040621673-0012	North Face - West end at corner (scaffolding level)	10/11/06	3.63	Silica	NIOSH 7500 XRD	EMSL	10/12/06	3	No	No	
SILICA-ST1-10/12/06	040621821-0001	Southwest Area (sidewalk bridge level)	10/12/06	3.69	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST2-10/12/06	040621821-0002	Southeast Area (sidewalk bridge level)	10/12/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST4-10/12/06	040621821-0003	Northwest Area (street-level)	10/12/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST5-10/12/06	040621821-0004	Firehouse #10 (roof level)	10/12/06	3.59	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST10-10/12/06	040621821-0005	North Side Sidewalk Bridge	10/12/06	3.67	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST11-10/12/06	040621821-0006	90 Trinity Place (roof level)	10/12/06	3.57	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST12-10/12/06	040621821-0007	110 Greenwich Street (roof level)	10/12/06	3.55	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST13-10/12/06	040621821-0008	Marriott Hotel, 38th Floor (roof level)	10/12/06	3.62	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST14-10/12/06	040621821-0009	West Face - South end at corner (scaffolding level)	10/12/06	3.64	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST15-10/12/06	040621821-0010	South Face - East end at corner (scaffolding level)	10/12/06	3.61	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST16-10/12/06	040621821-0011	East Face - North end at corner (scaffolding level)	10/12/06	3.62	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	
SILICA-ST17-10/12/06	040621821-0012	North Face - West end at corner (scaffolding level)	10/12/06	3.63	Silica	NIOSH 7500 XRD	EMSL	10/13/06	< 1	No	No	