

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	
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels												
SILICA-ST1-1/11/06	040600735-0001	Southwest Area (sidewalk bridge level)	1/11/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST2-1/11/06	040600735-0002	Southeast Area (sidewalk bridge level)	1/11/06	3.61	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST4-1/11/06	040600735-0003	Northwest Area (street-level)	1/11/06	3.56	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST5-1/11/06	040600735-0004	Firehouse #10 (roof level)	1/11/06	3.61	Silica	NIOSH 7500 XRD	EMSL	1/12/06	3	No	No	
SILICA-ST10-1/11/06	040600735-0005	North Side Sidewalk Bridge	1/11/06	3.44	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST11-1/11/06	040600735-0006	90 Trinity Place (roof level)	1/11/06	3.48	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST12-1/11/06	040600735-0007	110 Greenwich Street (roof level)	1/11/06	3.57	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST13-1/11/06	040600735-0008	Marriott Hotel, 38th Floor (roof level)	1/11/06	3.61	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST14-1/11/06	040600735-0009	West Face - South end at corner (scaffolding level)	1/11/06	3.63	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST15-1/11/06	040600735-0010	South Face - East end at corner (scaffolding level)	1/11/06	3.63	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST16-1/11/06	040600735-0011	East Face - North end at corner (scaffolding level)	1/11/06	3.62	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST17-1/11/06	040600735-0012	North Face - West end at corner (scaffolding level)	1/11/06	3.63	Silica	NIOSH 7500 XRD	EMSL	1/12/06	< 1	No	No	
SILICA-ST1-1/12/06	040600799-0001	Southwest Area (sidewalk bridge level)	1/12/06	3.61	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST2-1/12/06	040600799-0002	Southeast Area (sidewalk bridge level)	1/12/06	3.61	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST4-1/12/06	040600799-0003	Northwest Area (street-level)	1/12/06	3.43	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST5-1/12/06	040600799-0004	Firehouse #10 (roof level)	1/12/06	3.61	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST10-1/12/06	040600799-0005	North Side Sidewalk Bridge	1/12/06	3.52	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST11-1/12/06	040600799-0006	90 Trinity Place (roof level)	1/12/06	3.56	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST12-1/12/06	040600799-0007	110 Greenwich Street (roof level)	1/12/06	3.59	Silica	NIOSH 7500 XRD	EMSL	1/13/06	2	No	No	
SILICA-ST13-1/12/06	040600799-0008	Marriott Hotel, 38th Floor (roof level)	1/12/06	3.5	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST14-1/12/06	040600799-0009	West Face - South end at corner (scaffolding level)	1/12/06	3.56	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST15-1/12/06	040600799-0010	South Face - East end at corner (scaffolding level)	1/12/06	3.54	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST16-1/12/06	040600799-0011	East Face - North end at corner (scaffolding level)	1/12/06	3.48	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	
SILICA-ST17-1/12/06	040600799-0012	North Face - West end at corner (scaffolding level)	1/12/06	3.59	Silica	NIOSH 7500 XRD	EMSL	1/13/06	< 1	No	No	