

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-ST1-4/12/06	040606989-0001	Southwest Area (sidewalk bridge level)	4/12/06	3.58	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST2-4/12/06	040606989-0002	Southeast Area (sidewalk bridge level)	4/12/06	3.59	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST4-4/12/06	040606989-0003	Northwest Area (street-level)	4/12/06	3.61	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST5-4/12/06	040606989-0004	Firehouse #10 (roof level)	4/12/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST10-4/12/06	040606989-0005	North Side Sidewalk Bridge	4/12/06	3.64	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST100-4/12/06	040606989-0013	Station 10 Field Duplicate	4/12/06	3.67	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST11-4/12/06	040606989-0006	90 Trinity Place (roof level)	4/12/06	3.66	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST12-4/12/06	040606989-0007	110 Greenwich Street (roof level)	4/12/06	3.63	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST13-4/12/06	040606989-0008	Marriott Hotel, 38th Floor (roof level)	4/12/06	3.44	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST14-4/12/06	040606989-0009	West Face - South end at corner (scaffolding level)	4/12/06	3.59	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST15-4/12/06	040606989-0010	South Face - East end at corner (scaffolding level)	4/12/06	3.61	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST16-4/12/06	040606989-0011	East Face - North end at corner (scaffolding level)	4/12/06	3.61	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST17-4/12/06	040606989-0012	North Face - West end at corner (scaffolding level)	4/12/06	3.58	Silica	NIOSH 7500 XRD	EMSL	4/13/06	< 1	No	No	
SILICA-ST1-4/13/06	040607067-0001	Southwest Area (sidewalk bridge level)	4/13/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST2-4/13/06	040607067-0002	Southeast Area (sidewalk bridge level)	4/13/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST4-4/13/06	040607067-0003	Northwest Area (street-level)	4/13/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST5-4/13/06	040607067-0004	Firehouse #10 (roof level)	4/13/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST10-4/13/06	040607067-0005	North Side Sidewalk Bridge	4/13/06	3.57	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST11-4/13/06	040607067-0006	90 Trinity Place (roof level)	4/13/06	3.59	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST12-4/13/06	040607067-0007	110 Greenwich Street (roof level)	4/13/06	3.58	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST13-4/13/06	040607067-0008	Marriott Hotel, 38th Floor (roof level)	4/13/06	3.59	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST14-4/13/06	040607067-0009	West Face - South end at corner (scaffolding level)	4/13/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST15-4/13/06	040607067-0010	South Face - East end at corner (scaffolding level)	4/13/06	3.59	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST16-4/13/06	040607067-0011	East Face - North end at corner (scaffolding level)	4/13/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	
SILICA-ST17-4/13/06	040607067-0012	North Face - West end at corner (scaffolding level)	4/13/06	3.61	Silica	NIOSH 7500 XRD	EMSL	4/14/06	< 1	No	No	