

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-ST1-3/22/06	040605487-0001	Southwest Area (sidewalk bridge level)	3/22/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 6	No	No	
SILICA-ST2-3/22/06	040605487-0002	Southeast Area (sidewalk bridge level)	3/22/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 1	No	No	
SILICA-ST4-3/22/06	040605487-0003	Northwest Area (street-level)	3/22/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 1	No	No	
SILICA-ST5-3/22/06	040605487-0004	Firehouse #10 (roof level)	3/22/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 1	No	No	
SILICA-ST10-3/22/06	040605487-0005	North Side Sidewalk Bridge	3/22/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/23/06	2	No	No	
SILICA-ST11-3/22/06	040605487-0006	90 Trinity Place (roof level)	3/22/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 1	No	No	
SILICA-ST12-3/22/06	040605487-0007	110 Greenwich Street (roof level)	3/22/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 1	No	No	
SILICA-ST13-3/22/06	040605487-0008	Marriott Hotel, 38th Floor (roof level)	3/22/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/23/06	2	No	No	
SILICA-ST14-3/22/06	040605487-0009	West Face - South end at corner (scaffolding level)	3/22/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 1	No	No	
SILICA-ST15-3/22/06	040605487-0010	South Face - East end at corner (scaffolding level)	3/22/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 1	No	No	
SILICA-ST16-3/22/06	040605487-0011	East Face - North end at corner (scaffolding level)	3/22/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 1	No	No	
SILICA-ST17-3/22/06	040605487-0012	North Face - West end at corner (scaffolding level)	3/22/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/23/06	< 1	No	No	
SILICA-ST1-3/23/06	040605576-0001	Southwest Area (sidewalk bridge level)	3/23/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST2-3/23/06	040605576-0002	Southeast Area (sidewalk bridge level)	3/23/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST4-3/23/06	040605576-0003	Northwest Area (street-level)	3/23/06	3.66	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST5-3/23/06	040605576-0004	Firehouse #10 (roof level)	3/23/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST10-3/23/06	040605576-0005	North Side Sidewalk Bridge	3/23/06	3.67	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST11-3/23/06	040605576-0006	90 Trinity Place (roof level)	3/23/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST12-3/23/06	040605576-0007	110 Greenwich Street (roof level)	3/23/06	3.67	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST13-3/23/06	040605576-0008	Marriott Hotel, 38th Floor (roof level)	3/23/06	3.88	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST14-3/23/06	040605576-0009	West Face - South end at corner (scaffolding level)	3/23/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST15-3/23/06	040605576-0010	South Face - East end at corner (scaffolding level)	3/23/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST16-3/23/06	040605576-0011	East Face - North end at corner (scaffolding level)	3/23/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	
SILICA-ST17-3/23/06	040605576-0012	North Face - West end at corner (scaffolding level)	3/23/06	3.64	Silica	NIOSH 7500 XRD	EMSL	3/24/06	< 1	No	No	