

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-ST1-12/26/06	040627207-0001	Southwest Area (sidewalk bridge level)	12/26/06	3.7	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST2-12/26/06	040627207-0002	Southeast Area (sidewalk bridge level)	12/26/06	3.75	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST4-12/26/06	040627207-0003	Northwest Area (street-level)	12/26/06	3.61	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST5-12/26/06	040627207-0004	Firehouse #10 (roof level)	12/26/06	3.49	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST10-12/26/06	040627207-0005	North Side Sidewalk Bridge	12/26/06	3.58	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST11-12/26/06	040627207-0006	90 Trinity Place (roof level)	12/26/06	3.56	Silica	NIOSH 7500 XRD	EMSL	12/27/06	2	No	No	
SILICA-ST12-12/26/06	040627207-0007	110 Greenwich Street (roof level)	12/26/06	3.51	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST13-12/26/06	040627207-0008	Marriott Hotel, 38th Floor (roof level)	12/26/06	3.53	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST14-12/26/06	040627207-0009	West Face - South end at corner (scaffolding level)	12/26/06	3.64	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST15-12/26/06	040627207-0010	South Face - East end at corner (scaffolding level)	12/26/06	3.59	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST16-12/26/06	040627207-0011	East Face - North end at corner (scaffolding level)	12/26/06	3.6	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST17-12/26/06	040627207-0012	North Face - West end at corner (scaffolding level)	12/26/06	3.41	Silica	NIOSH 7500 XRD	EMSL	12/27/06	< 1	No	No	
SILICA-ST1-12/27/06	040627256-0001	Southwest Area (sidewalk bridge level)	12/27/06	3.37	Silica	NIOSH 7500 XRD	EMSL	12/28/06	2	No	No	
SILICA-ST2-12/27/06	040627256-0002	Southeast Area (sidewalk bridge level)	12/27/06	3.4	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST4-12/27/06	040627256-0003	Northwest Area (street-level)	12/27/06	3.73	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST5-12/27/06	040627256-0004	Firehouse #10 (roof level)	12/27/06	3.36	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST10-12/27/06	040627256-0005	North Side Sidewalk Bridge	12/27/06	3.66	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST11-12/27/06	040627256-0006	90 Trinity Place (roof level)	12/27/06	3.53	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST12-12/27/06	040627256-0007	110 Greenwich Street (roof level)	12/27/06	3.66	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST13-12/27/06	040627256-0008	Marriott Hotel, 38th Floor (roof level)	12/27/06	3.58	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST14-12/27/06	040627256-0009	West Face - South end at corner (scaffolding level)	12/27/06	3.54	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST15-12/27/06	040627256-0010	South Face - East end at corner (scaffolding level)	12/27/06	3.58	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST16-12/27/06	040627256-0011	East Face - North end at corner (scaffolding level)	12/27/06	3.6	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	
SILICA-ST17-12/27/06	040627256-0012	North Face - West end at corner (scaffolding level)	12/27/06	3.49	Silica	NIOSH 7500 XRD	EMSL	12/28/06	< 1	No	No	