

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-2/13/06	040602952-0001	Southwest Area (sidewalk bridge level)	2/13/06	3.11	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 2	No	No	
SILICA-ST2-2/13/06	040602952-0002	Southeast Area (sidewalk bridge level)	2/13/06	3.08	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 2	No	No	
SILICA-ST4-2/13/06	040602952-0003	Northwest Area (street-level)	2/13/06	3.19	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST5-2/13/06	040602952-0004	Firehouse #10 (roof level)	2/13/06	3.58	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 2	No	No	
SILICA-ST10-2/13/06	040602952-0005	North Side Sidewalk Bridge	2/13/06	3.28	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST11-2/13/06	040602952-0006	90 Trinity Place (roof level)	2/13/06	3.54	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST12-2/13/06	040602952-0007	110 Greenwich Street (roof level)	2/13/06	3.42	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 2	No	No	
SILICA-ST13-2/13/06	040602952-0008	Marriott Hotel, 38th Floor (roof level)	2/13/06	3.28	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST14-2/13/06	040602952-0009	West Face - South end at corner (scaffolding level)	2/13/06	3.38	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST15-2/13/06	040602952-0010	South Face - East end at corner (scaffolding level)	2/13/06	3.4	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST16-2/13/06	040602952-0011	East Face - North end at corner (scaffolding level)	2/13/06	3.4	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST17-2/13/06	040602952-0012	North Face - West end at corner (scaffolding level)	2/13/06	3.4	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST1-2/14/06	040603025-0001	Southwest Area (sidewalk bridge level)	2/14/06	3.62	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST2-2/14/06	040603025-0002	Southeast Area (sidewalk bridge level)	2/14/06	3.63	Silica	NIOSH 7500 XRD	EMSL	2/15/06	1	No	No	
SILICA-ST4-2/14/06	040603025-0003	Northwest Area (street-level)	2/14/06	3.55	Silica	NIOSH 7500 XRD	EMSL	2/15/06	2	No	No	
SILICA-ST5-2/14/06	040603025-0004	Firehouse #10 (roof level)	2/14/06	3.59	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST10-2/14/06	040603025-0005	North Side Sidewalk Bridge	2/14/06	3.52	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST11-2/14/06	040603025-0006	90 Trinity Place (roof level)	2/14/06	3.57	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST12-2/14/06	040603025-0007	110 Greenwich Street (roof level)	2/14/06	3.57	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST13-2/14/06	040603025-0008	Marriott Hotel, 38th Floor (roof level)	2/14/06	3.63	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST14-2/14/06	040603025-0009	West Face - South end at corner (scaffolding level)	2/14/06	3.67	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST15-2/14/06	040603025-0010	South Face - East end at corner (scaffolding level)	2/14/06	3.56	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	
SILICA-ST16-2/14/06	040603025-0011	East Face - North end at corner (scaffolding level)	2/14/06	3.6	Silica	NIOSH 7500 XRD	EMSL	2/15/06	2	No	No	
SILICA-ST17-2/14/06	040603025-0012	North Face - West end at corner (scaffolding level)	2/14/06	3.59	Silica	NIOSH 7500 XRD	EMSL	2/15/06	< 1	No	No	

Notes:

1. The silica samples on February 11 and 12, 2006 were not available for analysis on account of extreme weather conditions and related worker safety considerations.