

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
									10			
SILICA-ST1-1/23/06	040601427-0001	Southwest Area (sidewalk bridge level)	1/23/06	3.55	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST2-1/23/06	040601427-0002	Southeast Area (sidewalk bridge level)	1/23/06	3.56	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST4-1/23/06	040601427-0003	Northwest Area (street-level)	1/23/06	3.63	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST5-1/23/06	040601427-0004	Firehouse #10 (roof level)	1/23/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/24/06	1	No	No	
SILICA-ST11-1/23/06	040601427-0005	90 Trinity Place (roof level)	1/23/06	3.59	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST12-1/23/06	040601427-0006	110 Greenwich Street (roof level)	1/23/06	3.57	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST13-1/23/06	040601427-0007	Marriott Hotel, 38th Floor (roof level)	1/23/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST14-1/23/06	040601427-0008	West Face - South end at corner (scaffolding level)	1/23/06	3.57	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST15-1/23/06	040601427-0009	South Face - East end at corner (scaffolding level)	1/23/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST16-1/23/06	040601427-0010	East Face - North end at corner (scaffolding level)	1/23/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST17-1/23/06	040601427-0011	North Face - West end at corner (scaffolding level)	1/23/06	3.61	Silica	NIOSH 7500 XRD	EMSL	1/24/06	< 1	No	No	
SILICA-ST1-1/24/06	040601544-0001	Southwest Area (sidewalk bridge level)	1/24/06	3.55	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST2-1/24/06	040601544-0002	Southeast Area (sidewalk bridge level)	1/24/06	3.56	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST4-1/24/06	040601544-0003	Northwest Area (street-level)	1/24/06	3.49	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST5-1/24/06	040601544-0004	Firehouse #10 (roof level)	1/24/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST10-1/24/06	040601544-0005	North Side Sidewalk Bridge	1/24/06	3.53	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST100-1/24/06	040601544-0013	Station 10 Field Duplicate	1/24/06	3.53	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST11-1/24/06	040601544-0006	90 Trinity Place (roof level)	1/24/06	3.57	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST12-1/24/06	040601544-0007	110 Greenwich Street (roof level)	1/24/06	3.57	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST13-1/24/06	040601544-0008	Marriott Hotel, 38th Floor (roof level)	1/24/06	3.41	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST14-1/24/06	040601544-0009	West Face - South end at corner (scaffolding level)	1/24/06	3.5	Silica	NIOSH 7500 XRD	EMSL	1/26/06	1	No	No	
SILICA-ST15-1/24/06	040601544-0010	South Face - East end at corner (scaffolding level)	1/24/06	3.51	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST16-1/24/06	040601544-0011	East Face - North end at corner (scaffolding level)	1/24/06	3.52	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
SILICA-ST17-1/24/06	040601544-0012	North Face - West end at corner (scaffolding level)	1/24/06	3.52	Silica	NIOSH 7500 XRD	EMSL	1/26/06	< 1	No	No	
Notes:												
1. Silica sample at Station 10 (North Side [sidewalk bridge level]) on January 23, 2006 was not available for analysis due to pump failure.												