

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
									10			
SILICA-ST1-7/3/06	040613611-0001	Southwest Area (sidewalk bridge level)	7/3/06	3.49	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST2-7/3/06	040613611-0002	Southeast Area (sidewalk bridge level)	7/3/06	3.5	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST4-7/3/06	040613611-0003	Northwest Area (street-level)	7/3/06	3.51	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST5-7/3/06	040613611-0004	Firehouse #10 (roof level)	7/3/06	3.52	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST10-7/3/06	040613611-0005	North Side Sidewalk Bridge	7/3/06	3.54	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST11-7/3/06	040613611-0006	90 Trinity Place (roof level)	7/3/06	3.7	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST12-7/3/06	040613611-0007	110 Greenwich Street (roof level)	7/3/06	3.52	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST13-7/3/06	040613611-0008	Marriott Hotel, 38th Floor (roof level)	7/3/06	3.38	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST14-7/3/06	040613611-0009	West Face - South end at corner (scaffolding level)	7/3/06	3.37	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST15-7/3/06	040613611-0010	South Face - East end at corner (scaffolding level)	7/3/06	3.41	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST16-7/3/06	040613611-0011	East Face - North end at corner (scaffolding level)	7/3/06	3.5	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST17-7/3/06	040613611-0012	North Face - West end at corner (scaffolding level)	7/3/06	3.41	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST1-7/4/06	040613613-0001	Southwest Area (sidewalk bridge level)	7/4/06	3.69	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST2-7/4/06	040613613-0002	Southeast Area (sidewalk bridge level)	7/4/06	3.68	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST4-7/4/06	040613613-0003	Northwest Area (street-level)	7/4/06	3.59	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST5-7/4/06	040613613-0004	Firehouse #10 (roof level)	7/4/06	3.78	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST10-7/4/06	040613613-0005	North Side Sidewalk Bridge	7/4/06	3.61	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST11-7/4/06	040613613-0006	90 Trinity Place (roof level)	7/4/06	3.49	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST12-7/4/06	040613613-0007	110 Greenwich Street (roof level)	7/4/06	3.71	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST13-7/4/06	040613613-0008	Marriott Hotel, 38th Floor (roof level)	7/4/06	3.72	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST14-7/4/06	040613613-0009	West Face - South end at corner (scaffolding level)	7/4/06	3.8	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST15-7/4/06	040613613-0010	South Face - East end at corner (scaffolding level)	7/4/06	3.83	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST16-7/4/06	040613613-0011	East Face - North end at corner (scaffolding level)	7/4/06	3.81	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST17-7/4/06	040613613-0012	North Face - West end at corner (scaffolding level)	7/4/06	3.79	Silica	NIOSH 7500 XRD	EMSL	7/5/06	< 1	No	No	
SILICA-ST1-7/5/06	040613666-0001	Southwest Area (sidewalk bridge level)	7/5/06	3.67	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST2-7/5/06	040613666-0002	Southeast Area (sidewalk bridge level)	7/5/06	3.6	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST4-7/5/06	040613666-0003	Northwest Area (street-level)	7/5/06	3.64	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST5-7/5/06	040613666-0004	Firehouse #10 (roof level)	7/5/06	3.47	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST10-7/5/06	040613666-0005	North Side Sidewalk Bridge	7/5/06	3.66	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST11-7/5/06	040613666-0006	90 Trinity Place (roof level)	7/5/06	3.6	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST12-7/5/06	040613666-0007	110 Greenwich Street (roof level)	7/5/06	3.56	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST13-7/5/06	040613666-0008	Marriott Hotel, 38th Floor (roof level)	7/5/06	3.7	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST14-7/5/06	040613666-0009	West Face - South end at corner (scaffolding level)	7/5/06	3.49	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST15-7/5/06	040613666-0010	South Face - East end at corner (scaffolding level)	7/5/06	3.53	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST16-7/5/06	040613666-0011	East Face - North end at corner (scaffolding level)	7/5/06	3.55	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	
SILICA-ST17-7/5/06	040613666-0012	North Face - West end at corner (scaffolding level)	7/5/06	3.5	Silica	NIOSH 7500 XRD	EMSL	7/6/06	< 1	No	No	

Note:

1. Silica sample at Station 100 (Station 10 Field Duplicate) on July 5, 2006 was not available for analysis on account of pump failure.