

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-ST1-1/17/07	0407001184-0001	Southwest Area (sidewalk bridge level)	1/17/07	3.46	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 1	No	No	
SILICA-ST2-1/17/07	0407001184-0002	Southeast Area (sidewalk bridge level)	1/17/07	3.54	Silica	NIOSH 7500 XRD	EMSL	1/18/07	2	No	No	
SILICA-ST4-1/17/07	0407001184-0003	Northwest Area (street-level)	1/17/07	3.59	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 1	No	No	
SILICA-ST5-1/17/07	0407001184-0004	Firehouse #10 (roof level)	1/17/07	3.46	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 6	No	No	
SILICA-ST10-1/17/07	0407001184-0005	North Side Sidewalk Bridge	1/17/07	3.6	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 1	No	No	
SILICA-ST11-1/17/07	0407001184-0006	90 Trinity Place (roof level)	1/17/07	3.42	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 6	No	No	
SILICA-ST12-1/17/07	0407001184-0007	110 Greenwich Street (roof level)	1/17/07	3.84	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 1	No	No	
SILICA-ST13-1/17/07	0407001184-0008	Marriott Hotel, 38th Floor (roof level)	1/17/07	3.62	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 1	No	No	
SILICA-ST14-1/17/07	0407001184-0009	West Face - South end at corner (scaffolding level)	1/17/07	3.57	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 1	No	No	
SILICA-ST15-1/17/07	0407001184-0010	South Face - East end at corner (scaffolding level)	1/17/07	3.61	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 1	No	No	
SILICA-ST16-1/17/07	0407001184-0011	East Face - North end at corner (scaffolding level)	1/17/07	3.66	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 1	No	No	
SILICA-ST17-1/17/07	0407001184-0012	North Face - West end at corner (scaffolding level)	1/17/07	3.51	Silica	NIOSH 7500 XRD	EMSL	1/18/07	< 1	No	No	
SILICA-ST2-1/18/07	040701263-0001	Southeast Area (sidewalk bridge level)	1/18/07	3.56	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST4-1/18/07	040701263-0002	Northwest Area (street-level)	1/18/07	3.61	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST5-1/18/07	040701263-0003	Firehouse #10 (roof level)	1/18/07	3.48	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST10-1/18/07	040701263-0004	North Side Sidewalk Bridge	1/18/07	3.57	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST11-1/18/07	040701263-0005	90 Trinity Place (roof level)	1/18/07	3.65	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST12-1/18/07	040701263-0006	110 Greenwich Street (roof level)	1/18/07	3.38	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST13-1/18/07	040701263-0007	Marriott Hotel, 38th Floor (roof level)	1/18/07	3.37	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST14-1/18/07	040701263-0008	West Face - South end at corner (scaffolding level)	1/18/07	3.48	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST15-1/18/07	040701263-0009	South Face - East end at corner (scaffolding level)	1/18/07	3.43	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST16-1/18/07	040701263-0010	East Face - North end at corner (scaffolding level)	1/18/07	3.52	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	
SILICA-ST17-1/18/07	040701263-0011	North Face - West end at corner (scaffolding level)	1/18/07	3.55	Silica	NIOSH 7500 XRD	EMSL	1/19/07	< 1	No	No	

Note:

1. The silica sample at Station 1 (Southwest Area [sidewalk bridge level]) on January 18, 2007 was not available for analysis on account of sample damage.