

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	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST2-4/8/06	040606689-0002	Southeast Area (sidewalk bridge level)	4/8/06	3.64	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST4-4/8/06	040606689-0003	Northwest Area (street-level)	4/8/06	3.62	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST5-4/8/06	040606689-0004	Firehouse #10 (roof level)	4/8/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST10-4/8/06	040606689-0005	North Side Sidewalk Bridge	4/8/06	3.63	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST11-4/8/06	040606689-0006	90 Trinity Place (roof level)	4/8/06	3.59	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST12-4/8/06	040606689-0007	110 Greenwich Street (roof level)	4/8/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST13-4/8/06	040606689-0008	Marriott Hotel, 38th Floor (roof level)	4/8/06	3.59	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST14-4/8/06	040606689-0009	West Face - South end at corner (scaffolding level)	4/8/06	3.58	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST15-4/8/06	040606689-0010	South Face - East end at corner (scaffolding level)	4/8/06	3.54	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST16-4/8/06	040606689-0011	East Face - North end at corner (scaffolding level)	4/8/06	3.58	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST17-4/8/06	040606689-0012	North Face - West end at corner (scaffolding level)	4/8/06	3.58	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST1-4/9/06	040606693-0001	Southwest Area (sidewalk bridge level)	4/9/06	3.54	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST2-4/9/06	040606693-0002	Southeast Area (sidewalk bridge level)	4/9/06	3.54	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST4-4/9/06	040606693-0003	Northwest Area (street-level)	4/9/06	3.54	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST5-4/9/06	040606693-0004	Firehouse #10 (roof level)	4/9/06	3.57	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST10-4/9/06	040606693-0005	North Side Sidewalk Bridge	4/9/06	3.54	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST11-4/9/06	040606693-0006	90 Trinity Place (roof level)	4/9/06	3.49	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST12-4/9/06	040606693-0007	110 Greenwich Street (roof level)	4/9/06	3.44	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST13-4/9/06	040606693-0008	Marriott Hotel, 38th Floor (roof level)	4/9/06	3.44	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 6	No	No	
SILICA-ST14-4/9/06	040606693-0009	West Face - South end at corner (scaffolding level)	4/9/06	3.74	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST15-4/9/06	040606693-0010	South Face - East end at corner (scaffolding level)	4/9/06	3.73	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST16-4/9/06	040606693-0011	East Face - North end at corner (scaffolding level)	4/9/06	3.66	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST17-4/9/06	040606693-0012	North Face - West end at corner (scaffolding level)	4/9/06	3.69	Silica	NIOSH 7500 XRD	EMSL	4/10/06	< 1	No	No	
SILICA-ST1-4/10/06	040606785-0001	Southwest Area (sidewalk bridge level)	4/10/06	3.59	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST2-4/10/06	040606785-0002	Southeast Area (sidewalk bridge level)	4/10/06	3.59	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST4-4/10/06	040606785-0003	Northwest Area (street-level)	4/10/06	3.67	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST5-4/10/06	040606785-0004	Firehouse #10 (roof level)	4/10/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST10-4/10/06	040606785-0005	North Side Sidewalk Bridge	4/10/06	3.65	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST11-4/10/06	040606785-0006	90 Trinity Place (roof level)	4/10/06	3.58	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST12-4/10/06	040606785-0007	110 Greenwich Street (roof level)	4/10/06	3.61	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST13-4/10/06	040606785-0008	Marriott Hotel, 38th Floor (roof level)	4/10/06	3.75	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST14-4/10/06	040606785-0009	West Face - South end at corner (scaffolding level)	4/10/06	3.65	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST15-4/10/06	040606785-0010	South Face - East end at corner (scaffolding level)	4/10/06	3.61	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST16-4/10/06	040606785-0011	East Face - North end at corner (scaffolding level)	4/10/06	3.66	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	
SILICA-ST17-4/10/06	040606785-0012	North Face - West end at corner (scaffolding level)	4/10/06	3.64	Silica	NIOSH 7500 XRD	EMSL	4/11/06	< 1	No	No	

Note:

1. Silica sample at Station 1 (Southwest Area [sidewalk bridge level]) was not available for analysis on April 8, 2006 on account of pump failure.