

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	Site Specific	
									10	Levels	Trigger Levels	
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-6/29/06	040613371-0001	Southwest Area (sidewalk bridge level)	6/29/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST2-6/29/06	040613371-0002	Southeast Area (sidewalk bridge level)	6/29/06	3.46	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 6	No	No	
SILICA-ST4-6/29/06	040613371-0003	Northwest Area (street-level)	6/29/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST5-6/29/06	040613371-0004	Firehouse #10 (roof level)	6/29/06	3.53	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST10-6/29/06	040613371-0005	North Side Sidewalk Bridge	6/29/06	3.5	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST11-6/29/06	040613371-0006	90 Trinity Place (roof level)	6/29/06	3.57	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST12-6/29/06	040613371-0007	110 Greenwich Street (roof level)	6/29/06	3.55	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST13-6/29/06	040613371-0008	Marriott Hotel, 38th Floor (roof level)	6/29/06	3.53	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST14-6/29/06	040613371-0009	West Face - South end at corner (scaffolding level)	6/29/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST16-6/29/06	040613371-0010	East Face - North end at corner (scaffolding level)	6/29/06	3.58	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST17-6/29/06	040613371-0011	North Face - West end at corner (scaffolding level)	6/29/06	3.54	Silica	NIOSH 7500 XRD	EMSL	6/30/06	< 1	No	No	
SILICA-ST1-6/30/06	040613497-0001	Southwest Area (sidewalk bridge level)	6/30/06	3.54	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST2-6/30/06	040613497-0002	Southeast Area (sidewalk bridge level)	6/30/06	3.54	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST4-6/30/06	040613497-0003	Northwest Area (street-level)	6/30/06	3.63	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST5-6/30/06	040613497-0004	Firehouse #10 (roof level)	6/30/06	3.58	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST10-6/30/06	040613497-0005	North Side Sidewalk Bridge	6/30/06	3.64	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 5	No	No	
SILICA-ST11-6/30/06	040613497-0006	90 Trinity Place (roof level)	6/30/06	3.68	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST12-6/30/06	040613497-0007	110 Greenwich Street (roof level)	6/30/06	3.5	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST13-6/30/06	040613497-0008	Marriott Hotel, 38th Floor (roof level)	6/30/06	3.57	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST14-6/30/06	040613497-0009	West Face - South end at corner (scaffolding level)	6/30/06	3.49	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST15-6/30/06	040613497-0010	South Face - East end at corner (scaffolding level)	6/30/06	3.47	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST16-6/30/06	040613497-0011	East Face - North end at corner (scaffolding level)	6/30/06	3.48	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST17-6/30/06	040613497-0012	North Face - West end at corner (scaffolding level)	6/30/06	3.37	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST1-7/1/06	040613500-0001	Southwest Area (sidewalk bridge level)	7/1/06	3.6	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST2-7/1/06	040613500-0002	Southeast Area (sidewalk bridge level)	7/1/06	3.61	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST4-7/1/06	040613500-0003	Northwest Area (street-level)	7/1/06	3.58	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST5-7/1/06	040613500-0004	Firehouse #10 (roof level)	7/1/06	3.61	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST10-7/1/06	040613500-0005	North Side Sidewalk Bridge	7/1/06	3.55	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST11-7/1/06	040613500-0006	90 Trinity Place (roof level)	7/1/06	3.59	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST12-7/1/06	040613500-0007	110 Greenwich Street (roof level)	7/1/06	3.6	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST13-7/1/06	040613500-0008	Marriott Hotel, 38th Floor (roof level)	7/1/06	3.59	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST14-7/1/06	040613500-0009	West Face - South end at corner (scaffolding level)	7/1/06	3.55	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST15-7/1/06	040613500-0010	South Face - East end at corner (scaffolding level)	7/1/06	3.56	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST16-7/1/06	040613500-0011	East Face - North end at corner (scaffolding level)	7/1/06	3.57	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST17-7/1/06	040613500-0012	North Face - West end at corner (scaffolding level)	7/1/06	3.6	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST1-7/2/06	040613505-0001	Southwest Area (sidewalk bridge level)	7/2/06	3.6	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST2-7/2/06	040613505-0002	Southeast Area (sidewalk bridge level)	7/2/06	3.61	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST4-7/2/06	040613505-0003	Northwest Area (street-level)	7/2/06	3.6	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST5-7/2/06	040613505-0004	Firehouse #10 (roof level)	7/2/06	3.54	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST10-7/2/06	040613505-0005	North Side Sidewalk Bridge	7/2/06	3.6	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST11-7/2/06	040613505-0006	90 Trinity Place (roof level)	7/2/06	3.48	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST12-7/2/06	040613505-0007	110 Greenwich Street (roof level)	7/2/06	3.63	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST13-7/2/06	040613505-0008	Marriott Hotel, 38th Floor (roof level)	7/2/06	3.73	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST14-7/2/06	040613505-0009	West Face - South end at corner (scaffolding level)	7/2/06	3.8	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST15-7/2/06	040613505-0010	South Face - East end at corner (scaffolding level)	7/2/06	3.79	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST16-7/2/06	040613505-0011	East Face - North end at corner (scaffolding level)	7/2/06	3.79	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	
SILICA-ST17-7/2/06	040613505-0012	North Face - West end at corner (scaffolding level)	7/2/06	3.77	Silica	NIOSH 7500 XRD	EMSL	7/3/06	< 1	No	No	

Note:

1. Silica sample at Station 15 (South Face - East end at corner [scaffolding level]) on June 29, 2006 was not available for analysis on account of pump failure.