

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	
Target Air Quality Levels									10	Levels	Trigger Levels	
EPA Site Specific Trigger Levels												
SILICA-ST1-6/02/06	040611130-0001	Southwest Area (sidewalk bridge level)	6/2/06	3.51	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST2-6/02/06	040611130-0002	Southeast Area (sidewalk bridge level)	6/2/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/5/06	9.7	No	No	
SILICA-ST4-6/02/06	040611130-0003	Northwest Area (street-level)	6/2/06	3.51	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST5-6/02/06	040611130-0004	Firehouse #10 (roof level)	6/2/06	3.48	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST10-6/02/06	040611130-0005	North Side Sidewalk Bridge	6/2/06	3.49	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST11-6/02/06	040611130-0006	90 Trinity Place (roof level)	6/2/06	3.69	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST12-6/02/06	040611130-0007	110 Greenwich Street (roof level)	6/2/06	3.55	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST13-6/02/06	040611130-0008	Marriott Hotel, 38th Floor (roof level)	6/2/06	3.43	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST14-6/02/06	040611130-0009	West Face - South end at corner (scaffolding level)	6/2/06	3.38	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST15-6/02/06	040611130-0010	South Face - East end at corner (scaffolding level)	6/2/06	3.41	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST16-6/02/06	040611130-0011	East Face - North end at corner (scaffolding level)	6/2/06	3.36	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST17-6/02/06	040611130-0012	North Face - West end at corner (scaffolding level)	6/2/06	3.41	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST1-6/3/06	040611151-0001	Southwest Area (sidewalk bridge level)	6/3/06	3.58	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST2-6/3/06	040611151-0002	Southeast Area (sidewalk bridge level)	6/3/06	3.57	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST4-6/3/06	040611151-0003	Northwest Area (street-level)	6/3/06	3.64	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST5-6/3/06	040611151-0004	Firehouse #10 (roof level)	6/3/06	3.63	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST10-6/3/06	040611151-0005	North Side Sidewalk Bridge	6/3/06	3.57	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST11-6/3/06	040611151-0006	90 Trinity Place (roof level)	6/3/06	3.58	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST12-6/3/06	040611151-0007	110 Greenwich Street (roof level)	6/3/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST13-6/3/06	040611151-0008	Marriott Hotel, 38th Floor (roof level)	6/3/06	3.63	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST14-6/3/06	040611151-0009	West Face - South end at corner (scaffolding level)	6/3/06	3.61	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST15-6/3/06	040611151-0010	South Face - East end at corner (scaffolding level)	6/3/06	3.6	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST16-6/3/06	040611151-0011	East Face - North end at corner (scaffolding level)	6/3/06	3.6	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST1-6/4/06	040611154-0001	Southwest Area (sidewalk bridge level)	6/4/06	3.55	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST2-6/4/06	040611154-0002	Southeast Area (sidewalk bridge level)	6/4/06	3.57	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST4-6/4/06	040611154-0003	Northwest Area (street-level)	6/4/06	3.66	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST5-6/4/06	040611154-0004	Firehouse #10 (roof level)	6/4/06	3.6	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST10-6/4/06	040611154-0005	North Side Sidewalk Bridge	6/4/06	3.75	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST11-6/4/06	040611154-0006	90 Trinity Place (roof level)	6/4/06	3.47	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST12-6/4/06	040611154-0007	110 Greenwich Street (roof level)	6/4/06	3.58	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST13-6/4/06	040611154-0008	Marriott Hotel, 38th Floor (roof level)	6/4/06	3.65	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST14-6/4/06	040611154-0009	West Face - South end at corner (scaffolding level)	6/4/06	3.79	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST15-6/4/06	040611154-0010	South Face - East end at corner (scaffolding level)	6/4/06	3.78	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST16-6/4/06	040611154-0011	East Face - North end at corner (scaffolding level)	6/4/06	3.78	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST17-6/4/06	040611154-0012	North Face - West end at corner (scaffolding level)	6/4/06	3.77	Silica	NIOSH 7500 XRD	EMSL	6/5/06	< 1	No	No	
SILICA-ST1-6/5/06	040611234-0001	Southwest Area (sidewalk bridge level)	6/5/06	3.65	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST2-6/5/06	040611234-0002	Southeast Area (sidewalk bridge level)	6/5/06	3.63	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST4-6/5/06	040611234-0003	Northwest Area (street-level)	6/5/06	3.44	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST5-6/5/06	040611234-0004	Firehouse #10 (roof level)	6/5/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST10-6/5/06	040611234-0005	North Side Sidewalk Bridge	6/5/06	3.44	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST11-6/5/06	040611234-0006	90 Trinity Place (roof level)	6/5/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST12-6/5/06	040611234-0007	110 Greenwich Street (roof level)	6/5/06	3.63	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST13-6/5/06	040611234-0008	Marriott Hotel, 38th Floor (roof level)	6/5/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST14-6/5/06	040611234-0009	West Face - South end at corner (scaffolding level)	6/5/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST15-6/5/06	040611234-0010	South Face - East end at corner (scaffolding level)	6/5/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST16-6/5/06	040611234-0011	East Face - North end at corner (scaffolding level)	6/5/06	3.56	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	
SILICA-ST17-6/5/06	040611234-0012	North Face - West end at corner (scaffolding level)	6/5/06	3.59	Silica	NIOSH 7500 XRD	EMSL	6/6/06	< 1	No	No	

Note:

1. Silica sample at Station 17 (North Face - West end at corner [scaffolding level]) on June 3, 2006 was not available for analysis on account of pump failure.