

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	
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels												
SILICA-ST1-12/31/05	040600057-0001	Southwest Area (sidewalk bridge level)	12/31/05	3.73	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST2-12/31/05	040600057-0002	Southeast Area (sidewalk bridge level)	12/31/05	3.76	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST4-12/31/05	040600057-0003	Northwest Area (street-level)	12/31/05	3.78	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST5-12/31/05	040600057-0004	Firehouse #10 (roof level)	12/31/05	3.54	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST10-12/31/05	040600057-0005	North Side Sidewalk Bridge	12/31/05	3.81	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST11-12/31/05	040600057-0006	90 Trinity Place (roof level)	12/31/05	3.51	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST12-12/31/05	040600057-0007	110 Greenwich Street (roof level)	12/31/05	3.56	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST13-12/31/05	040600057-0008	Marriott Hotel, 38th Floor (roof level)	12/31/05	3.5	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST14-12/31/05	040600057-0009	West Face - South end at corner (scaffolding level)	12/31/05	3.71	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST15-12/31/05	040600057-0010	South Face - East end at corner (scaffolding level)	12/31/05	3.72	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST16-12/31/05	040600057-0011	East Face - North end at corner (scaffolding level)	12/31/05	3.75	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST17-12/31/05	040600057-0012	North Face - West end at corner (scaffolding level)	12/31/05	3.71	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST1-1/1/06	040600051-0001	Southwest Area (sidewalk bridge level)	1/1/06	3.49	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST2-1/1/06	040600051-0002	Southeast Area (sidewalk bridge level)	1/1/06	3.47	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST4-1/1/06	040600051-0003	Northwest Area (street-level)	1/1/06	3.405	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST5-1/1/06	040600051-0004	Firehouse #10 (roof level)	1/1/06	3.63	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST10-1/1/06	040600051-0005	North Side Sidewalk Bridge	1/1/06	3.42	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST11-1/1/06	040600051-0006	90 Trinity Place (roof level)	1/1/06	3.57	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST12-1/1/06	040600051-0007	110 Greenwich Street (roof level)	1/1/06	3.43	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST13-1/1/06	040600051-0008	Marriott Hotel, 38th Floor (roof level)	1/1/06	3.42	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST14-1/1/06	040600051-0009	West Face - South end at corner (scaffolding level)	1/1/06	3.39	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST15-1/1/06	040600051-0010	South Face - East end at corner (scaffolding level)	1/1/06	3.34	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST16-1/1/06	040600051-0011	East Face - North end at corner (scaffolding level)	1/1/06	3.32	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 2	No	No	
SILICA-ST17-1/1/06	040600051-0012	North Face - West end at corner (scaffolding level)	1/1/06	3.37	Silica	NIOSH 7500 XRD	EMSL	1/3/06	< 1	No	No	
SILICA-ST1-1/2/06	040600050-0001	Southwest Area (sidewalk bridge level)	1/2/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST2-1/2/06	040600050-0002	Southeast Area (sidewalk bridge level)	1/2/06	3.59	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST4-1/2/06	040600050-0003	Northwest Area (street-level)	1/2/06	3.62	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST5-1/2/06	040600050-0004	Firehouse #10 (roof level)	1/2/06	3.59	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST10-1/2/06	040600050-0005	North Side Sidewalk Bridge	1/2/06	3.62	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST11-1/2/06	040600050-0006	90 Trinity Place (roof level)	1/2/06	3.58	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST12-1/2/06	040600050-0007	110 Greenwich Street (roof level)	1/2/06	3.68	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST13-1/2/06	040600050-0008	Marriott Hotel, 38th Floor (roof level)	1/2/06	3.68	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST14-1/2/06	040600050-0009	West Face - South end at corner (scaffolding level)	1/2/06	3.79	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST15-1/2/06	040600050-0010	South Face - East end at corner (scaffolding level)	1/2/06	3.83	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST16-1/2/06	040600050-0011	East Face - North end at corner (scaffolding level)	1/2/06	3.83	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST17-1/2/06	040600050-0012	North Face - West end at corner (scaffolding level)	1/2/06	2.54	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 2	No	No	Note 1
SILICA-ST1-1/3/06	040600133-0001	Southwest Area (sidewalk bridge level)	1/3/06	3.51	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST2-1/3/06	040600133-0002	Southeast Area (sidewalk bridge level)	1/3/06	3.51	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST4-1/3/06	040600133-0003	Northwest Area (street-level)	1/3/06	3.51	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST5-1/3/06	040600133-0004	Firehouse #10 (roof level)	1/3/06	3.6	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST11-1/3/06	040600133-0005	90 Trinity Place (roof level)	1/3/06	3.59	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST12-1/3/06	040600133-0006	110 Greenwich Street (roof level)	1/3/06	3.6	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST13-1/3/06	040600133-0007	Marriott Hotel, 38th Floor (roof level)	1/3/06	3.54	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST14-1/3/06	040600133-0008	West Face - South end at corner (scaffolding level)	1/3/06	3.59	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST15-1/3/06	040600133-0009	South Face - East end at corner (scaffolding level)	1/3/06	3.57	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST16-1/3/06	040600133-0010	East Face - North end at corner (scaffolding level)	1/3/06	3.6	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	
SILICA-ST17-1/3/06	040600133-0011	North Face - West end at corner (scaffolding level)	1/3/06	3.57	Silica	NIOSH 7500 XRD	EMSL	1/4/06	< 1	No	No	

Note:

1. Silica sample at Station 17 (North Face - West end at corner [scaffolding level]) on January 2, 2006 had a reduced sample volume due to power failure.
2. Silica sample at Station 10 (North Side [sidewalk bridge level]) on January 3, 2006 was not available for analysis on account of pump failure.