

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									<b>10</b>	Air Quality Levels	Site Specific Trigger Levels	
<b>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-3/01/06	040603973-0001	Southwest Area (sidewalk bridge level)	3/1/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST2-3/01/06	040603973-0002	Southeast Area (sidewalk bridge level)	3/1/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST4-3/01/06	040603973-0003	Northwest Area (street-level)	3/1/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 6	No	No	
SILICA-ST5-3/01/06	040603973-0004	Firehouse #10 (roof level)	3/1/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST10-3/01/06	040603973-0005	North Side Sidewalk Bridge	3/1/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST11-3/01/06	040603973-0006	90 Trinity Place (roof level)	3/1/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST12-3/01/06	040603973-0007	110 Greenwich Street (roof level)	3/1/06	3.7	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST13-3/01/06	040603973-0008	Marriott Hotel, 38th Floor (roof level)	3/1/06	3.64	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST14-3/01/06	040603973-0009	West Face - South end at corner (scaffolding level)	3/1/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST15-3/01/06	040603973-0010	South Face - East end at corner (scaffolding level)	3/1/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST16-3/01/06	040603973-0011	East Face - North end at corner (scaffolding level)	3/1/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST17-3/01/06	040603973-0012	North Face - West end at corner (scaffolding level)	3/1/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/2/06	< 1	No	No	
SILICA-ST1-3/02/06	040604042-0001	Southwest Area (sidewalk bridge level)	3/2/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/4/06	< 1	No	No	
SILICA-ST4-3/02/06	040604042-0002	Northwest Area (street-level)	3/2/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/4/06	< 1	No	No	
SILICA-ST5-3/02/06	040604042-0003	Firehouse #10 (roof level)	3/2/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/4/06	< 1	No	No	
SILICA-ST10-3/02/06	040604042-0004	North Side Sidewalk Bridge	3/2/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/4/06	< 1	No	No	
SILICA-ST11-3/02/06	040604042-0005	90 Trinity Place (roof level)	3/2/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/4/06	< 1	No	No	
SILICA-ST12-3/02/06	040604042-0006	110 Greenwich Street (roof level)	3/2/06	3.63	Silica	NIOSH 7500 XRD	EMSL	3/4/06	< 1	No	No	
SILICA-ST13-3/02/06	040604042-0007	Marriott Hotel, 38th Floor (roof level)	3/2/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/4/06	2	No	No	
SILICA-ST15-3/02/06	040604042-0008	South Face - East end at corner (scaffolding level)	3/2/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/4/06	< 1	No	No	
SILICA-ST16-3/02/06	040604042-0009	East Face - North end at corner (scaffolding level)	3/2/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/4/06	< 1	No	No	
SILICA-ST17-3/02/06	040604042-0010	North Face - West end at corner (scaffolding level)	3/2/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/4/06	< 1	No	No	

Notes:

1. Silica sample was not available for analysis at Station 2 (Southeast Area [sidewalk bridge level]) on March 2, 2006, on account of pump failure.
2. The silica sample at Station 14 (South end at corner [scaffolding level]) on March 2, 2006 was not available for analysis on account of extreme weather conditions and related worker safety considerations.