

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
									10			
SILICA-ST1-3/16/07	040705471-0001	Southwest Area (sidewalk bridge level)	3/16/07	3.59	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST2-3/16/07	040705471-0002	Southeast Area (sidewalk bridge level)	3/16/07	3.6	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST4-3/16/07	040705471-0003	Northwest Area (street-level)	3/16/07	3.53	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST5-3/16/07	040705471-0004	Firehouse #10 (roof level)	3/16/07	3.48	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST10-3/16/07	040705471-0005	North Side Sidewalk Bridge	3/16/07	3.51	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST100-3/16/07	040705471-0009	Station 10 Field Duplicate	3/16/07	3.57	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST11-3/16/07	040705471-0006	90 Trinity Place (roof level)	3/16/07	3.69	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST12-3/16/07	040705471-0007	110 Greenwich Street (roof level)	3/16/07	3.62	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST13-3/16/07	040705471-0008	Marriott Hotel, 38th Floor (roof level)	3/16/07	3.58	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST1-3/17/07	040705481-0001	Southwest Area (sidewalk bridge level)	3/17/07	3.45	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST2-3/17/07	040705481-0002	Southeast Area (sidewalk bridge level)	3/17/07	3.65	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST4-3/17/07	040705481-0003	Northwest Area (street-level)	3/17/07	3.58	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST5-3/17/07	040705481-0004	Firehouse #10 (roof level)	3/17/07	3.56	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST10-3/17/07	040705481-0005	North Side Sidewalk Bridge	3/17/07	3.65	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST11-3/17/07	040705481-0006	90 Trinity Place (roof level)	3/17/07	3.52	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST12-3/17/07	040705481-0007	110 Greenwich Street (roof level)	3/17/07	3.54	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST13-3/17/07	040705481-0008	Marriott Hotel, 38th Floor (roof level)	3/17/07	3.54	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST1-3/18/07	040705484-0001	Southwest Area (sidewalk bridge level)	3/18/07	3.63	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST2-3/18/07	040705484-0002	Southeast Area (sidewalk bridge level)	3/18/07	3.59	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST4-3/18/07	040705484-0003	Northwest Area (street-level)	3/18/07	3.72	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST5-3/18/07	040705484-0004	Firehouse #10 (roof level)	3/18/07	3.62	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST10-3/18/07	040705484-0005	North Side Sidewalk Bridge	3/18/07	3.59	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST11-3/18/07	040705484-0006	90 Trinity Place (roof level)	3/18/07	3.54	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST12-3/18/07	040705484-0007	110 Greenwich Street (roof level)	3/18/07	3.47	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST13-3/18/07	040705484-0008	Marriott Hotel, 38th Floor (roof level)	3/18/07	3.56	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST14(30th) -3/18/07	040705484-0009	West Face - South end at corner (scaffolding level: 30th floor)	3/18/07	3.96	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST15(30th) -3/18/07	040705484-0010	South Face - East end at corner (scaffolding level: 30th floor)	3/18/07	3.92	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST16(30th) -3/18/07	040705484-0011	East Face - North end at corner (scaffolding level: 30th floor)	3/18/07	4.05	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	
SILICA-ST17(30th) -3/18/07	040705484-0012	North Face - West end at corner (scaffolding level: 30th floor)	3/18/07	4	Silica	NIOSH 7500 XRD	EMSL	3/19/07	< 1	No	No	

Note:

1. Silica samples at Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]), and Station 17 (North Face - West end at corner [scaffolding level]) on March 16 and 17, 2007 were not available for analysis. The hoists to the scaffolding were not in service.