

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-ST1-8/14/07	040719911-0001	Southwest Area (sidewalk bridge level)	8/14/07	3.65	Silica	NIOSH 7500 XRD	EMSL	8/15/07	< 1	No	No	
SILICA-ST2-8/14/07	040719911-0002	Southeast Area (sidewalk bridge level)	8/14/07	3.67	Silica	NIOSH 7500 XRD	EMSL	8/15/07	< 1	No	No	
SILICA-ST4-8/14/07	040719911-0003	Northwest Area (street-level)	8/14/07	3.56	Silica	NIOSH 7500 XRD	EMSL	8/15/07	< 1	No	No	
SILICA-ST5-8/14/07	040719911-0004	Firehouse #10 (roof level)	8/14/07	3.54	Silica	NIOSH 7500 XRD	EMSL	8/15/07	< 1	No	No	
SILICA-ST10-8/14/07	040719911-0005	North Side Sidewalk Bridge	8/14/07	3.75	Silica	NIOSH 7500 XRD	EMSL	8/15/07	< 1	No	No	
SILICA-ST11-8/14/07	040719911-0006	90 Trinity Place (roof level)	8/14/07	3.41	Silica	NIOSH 7500 XRD	EMSL	8/15/07	< 1	No	No	
SILICA-ST12-8/14/07	040719911-0007	110 Greenwich Street (roof level)	8/14/07	3.43	Silica	NIOSH 7500 XRD	EMSL	8/15/07	< 1	No	No	
SILICA-ST13-8/14/07	040719911-0008	Marriott Hotel, 38th Floor (roof level)	8/14/07	3.55	Silica	NIOSH 7500 XRD	EMSL	8/15/07	< 1	No	No	
SILICA-ST1-8/15/07	040720048-0001	Southwest Area (sidewalk bridge level)	8/15/07	3.66	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 1	No	No	
SILICA-ST2-8/15/07	040720048-0002	Southeast Area (sidewalk bridge level)	8/15/07	3.64	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 1	No	No	
SILICA-ST4-8/15/07	040720048-0003	Northwest Area (street-level)	8/15/07	3.64	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 1	No	No	
SILICA-ST5-8/15/07	040720048-0004	Firehouse #10 (roof level)	8/15/07	3.59	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 1	No	No	
SILICA-ST10-8/15/07	040720048-0005	North Side Sidewalk Bridge	8/15/07	3.61	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 1	No	No	
SILICA-ST11-8/15/07	040720048-0006	90 Trinity Place (roof level)	8/15/07	3.46	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 1	No	No	
SILICA-ST12-8/15/07	040720048-0007	110 Greenwich Street (roof level)	8/15/07	3.66	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 1	No	No	
SILICA-ST13-8/15/07	040720048-0008	Marriott Hotel, 38th Floor (roof level)	8/15/07	3.53	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 1	No	No	
SILICA-ST14(22th) -8/15/07	040720048-0009	West Face - South end at corner (scaffolding level: 22th floor)	8/15/07	3.13	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 2	No	No	
SILICA-ST15(22th) -8/15/07	040720048-0010	South Face - East end at corner (scaffolding level: 22th floor)	8/15/07	3.26	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 2	No	No	
SILICA-ST16(22th) -8/15/07	040720048-0011	East Face - North end at corner (scaffolding level: 22h floor)	8/15/07	3.11	Silica	NIOSH 7500 XRD	EMSL	8/16/07	< 2	No	No	
SILICA-ST1-8/16/07	040720231-0001	Southwest Area (sidewalk bridge level)	8/16/07	3.74	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST2-8/16/07	040720231-0002	Southeast Area (sidewalk bridge level)	8/16/07	3.55	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST5-8/16/07	040720231-0004	Firehouse #10 (roof level)	8/16/07	3.55	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST10-8/16/07	040720231-0005	North Side Sidewalk Bridge	8/16/07	3.42	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST100-8/16/07	040720231-0013	Station 10 Field Duplicate	8/16/07	3.41	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST11-8/16/07	040720231-0006	90 Trinity Place (roof level)	8/16/07	3.45	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST12-8/16/07	040720231-0007	110 Greenwich Street (roof level)	8/16/07	3.49	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST13-8/16/07	040720231-0008	Marriott Hotel, 38th Floor (roof level)	8/16/07	3.54	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST14(22th) -8/16/07	040720231-0009	West Face - South end at corner (scaffolding level: 22th floor)	8/16/07	3.7	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST15(22th) -8/16/07	040720231-0010	South Face - East end at corner (scaffolding level: 22th floor)	8/16/07	3.64	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST16(22th) -8/16/07	040720231-0011	East Face - North end at corner (scaffolding level: 22h floor)	8/16/07	3.64	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 1	No	No	
SILICA-ST17(22th) -8/16/07	040720231-0012	North Face - West end at corner (scaffolding level: 22th floor)	8/16/07	3.62	Silica	NIOSH 7500 XRD	EMSL	8/17/07	< 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]), were not available for analysis on August 14, 2007 on account of power failure.
2. Silica sample at Station 17 (North Face - West end at corner [scaffolding level]) was not available for analysis on August 15, 2007 on account of power failure.
3. Silica sample at Station 4 (Northwest Area [street-level]) was not available for analysis on August 16, 2007 on account of power failure.