

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-ST1-6/08/07	040712285-0001	Southwest Area (sidewalk bridge level)	6/8/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST2-6/08/07	040712285-0002	Southeast Area (sidewalk bridge level)	6/8/07	3.71	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST4-6/08/07	040712285-0003	Northwest Area (street-level)	6/8/07	3.49	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST5-6/08/07	040712285-0004	Firehouse #10 (roof level)	6/8/07	3.5	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST10-6/08/07	040712285-0005	North Side Sidewalk Bridge	6/8/07	3.62	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST100-6/08/07	040712285-0013	Station 10 Field Duplicate	6/8/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST11-6/08/07	040712285-0006	90 Trinity Place (roof level)	6/8/07	3.72	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST12-6/08/07	040712285-0007	110 Greenwich Street (roof level)	6/8/07	3.71	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST13-6/08/07	040712285-0008	Marriott Hotel, 38th Floor (roof level)	6/8/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST14(30th) -6/08/07	040712285-0009	West Face - South end at corner (scaffolding level: 30th floor)	6/8/07	3.49	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST15(30th) -6/08/07	040712285-0010	South Face - East end at corner (scaffolding level: 30th floor)	6/8/07	3.38	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST16(30th) -6/08/07	040712285-0011	East Face - North end at corner (scaffolding level: 30th floor)	6/8/07	3.38	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST17(30th) -6/08/07	040712285-0012	North Face - West end at corner (scaffolding level: 30th floor)	6/8/07	3.38	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST1-6/9/07	040712287-0001	Southwest Area (sidewalk bridge level)	6/9/07	3.57	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST2-6/9/07	040712287-0002	Southeast Area (sidewalk bridge level)	6/9/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST4-6/9/07	040712287-0003	Northwest Area (street-level)	6/9/07	3.53	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST5-6/9/07	040712287-0004	Firehouse #10 (roof level)	6/9/07	3.62	Silica	NIOSH 7500 XRD	EMSL	6/11/07	2	No	No	
SILICA-ST10-6/9/07	040712287-0005	North Side Sidewalk Bridge	6/9/07	3.47	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST11-6/9/07	040712287-0006	90 Trinity Place (roof level)	6/9/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST12-6/9/07	040712287-0007	110 Greenwich Street (roof level)	6/9/07	3.69	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST13-6/9/07	040712287-0008	Marriott Hotel, 38th Floor (roof level)	6/9/07	3.63	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST14(30th) -6/9/07	040712287-0009	West Face - South end at corner (scaffolding level: 30th floor)	6/9/07	3.31	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 2	No	No	
SILICA-ST15(30th) -6/9/07	040712287-0010	South Face - East end at corner (scaffolding level: 30th floor)	6/9/07	3.35	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST16(30th) -6/9/07	040712287-0011	East Face - North end at corner (scaffolding level: 30th floor)	6/9/07	3.35	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 1	No	No	
SILICA-ST17(30th) -6/9/07	040712287-0012	North Face - West end at corner (scaffolding level: 30th floor)	6/9/07	3.32	Silica	NIOSH 7500 XRD	EMSL	6/11/07	< 2	No	No	
SILICA-ST1-6/10/07	040712289-0001	Southwest Area (sidewalk bridge level)	6/10/07	3.58	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST2-6/10/07	040712289-0002	Southeast Area (sidewalk bridge level)	6/10/07	3.54	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST4-6/10/07	040712289-0003	Northwest Area (street-level)	6/10/07	3.55	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST5-6/10/07	040712289-0004	Firehouse #10 (roof level)	6/10/07	3.46	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST10-6/10/07	040712289-0005	North Side Sidewalk Bridge	6/10/07	3.72	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST11-6/10/07	040712289-0006	90 Trinity Place (roof level)	6/10/07	3.25	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 2	No	No	
SILICA-ST12-6/10/07	040712289-0007	110 Greenwich Street (roof level)	6/10/07	3.53	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST13-6/10/07	040712289-0008	Marriott Hotel, 38th Floor (roof level)	6/10/07	3.44	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST14(30th) -6/10/07	040712289-0009	West Face - South end at corner (scaffolding level: 30th floor)	6/10/07	3.78	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST16(30th) -6/10/07	040712289-0010	East Face - North end at corner (scaffolding level: 30th floor)	6/10/07	4.05	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST17(30th) -6/10/07	040712289-0011	North Face - West end at corner (scaffolding level: 30th floor)	6/10/07	3.95	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST1-6/11/07	040712468-0001	Southwest Area (sidewalk bridge level)	6/11/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST2-6/11/07	040712468-0002	Southeast Area (sidewalk bridge level)	6/11/07	3.61	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST4-6/11/07	040712468-0003	Northwest Area (street-level)	6/11/07	3.49	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST5-6/11/07	040712468-0004	Firehouse #10 (roof level)	6/11/07	3.58	Silica	NIOSH 7500 XRD	EMSL	6/12/07	2	No	No	
SILICA-ST10-6/11/07	040712468-0005	North Side Sidewalk Bridge	6/11/07	3.45	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST11-6/11/07	040712468-0006	90 Trinity Place (roof level)	6/11/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST12-6/11/07	040712468-0007	110 Greenwich Street (roof level)	6/11/07	3.59	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST13-6/11/07	040712468-0008	Marriott Hotel, 38th Floor (roof level)	6/11/07	3.43	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST15(30th) -6/11/07	040712468-0010	South Face - East end at corner (scaffolding level: 30th floor)	6/11/07	3.44	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST16(30th) -6/11/07	040712468-0011	East Face - North end at corner (scaffolding level: 30th floor)	6/11/07	3.69	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	
SILICA-ST17(30th) -6/11/07	040712468-0012	North Face - West end at corner (scaffolding level: 30th floor)	6/11/07	3.62	Silica	NIOSH 7500 XRD	EMSL	6/12/07	< 1	No	No	

Note:

1. Silica sample at Station 15 (South Face - East end at corner [scaffolding level: 30th floor]) on June 10, 2007 was not available for analysis on account of pump failure.
2. Silica sample at Station 14 (West Face - South end at corner (scaffolding level: 30th floor)) on June 11, 2007 was not available for analysis. The station was disturbed by deconstruction personnel causing sample to be invalid.