

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-ST1-12/28/08	040832632-0001	Southwest Area (sidewalk bridge level)	12/28/08	3.46	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST2-12/28/08	040832632-0002	Southeast Area (sidewalk bridge level)	12/28/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST4-12/28/08	040832632-0003	Northwest Area (street-level)	12/28/08	3.51	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST5-12/28/08	040832632-0004	Firehouse #10 (roof level)	12/28/08	3.58	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST10-12/28/08	040832632-0005	North Side Sidewalk Bridge	12/28/08	3.62	Silica	NIOSH 7500 XRD	EMSL	12/29/09	2	No	No	
SILICA-ST11-12/28/08	040832632-0006	90 Trinity Place (roof level)	12/28/08	3.57	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST12-12/28/08	040832632-0007	110 Greenwich Street (roof level)	12/28/08	3.63	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST13-12/28/08	040832632-0008	Marriott Hotel, 38th Floor (roof level)	12/28/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST14(15th)-12/28/08	040832632-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/28/08	3.81	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST15(15th)-12/28/08	040832632-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/28/08	3.77	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST16(15th)-12/28/08	040832632-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/28/08	3.77	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST17(15th)-12/28/08	040832632-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/28/08	3.82	Silica	NIOSH 7500 XRD	EMSL	12/29/09	< 1	No	No	
SILICA-ST1-12/29/08	040832762-0001	Southwest Area (sidewalk bridge level)	12/29/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/30/08	< 1	No	No	
SILICA-ST2-12/29/08	040832762-0002	Southeast Area (sidewalk bridge level)	12/29/08	3.59	Silica	NIOSH 7500 XRD	EMSL	12/30/08	< 1	No	No	
SILICA-ST4-12/29/08	040832762-0003	Northwest Area (street-level)	12/29/08	3.59	Silica	NIOSH 7500 XRD	EMSL	12/30/08	< 1	No	No	
SILICA-ST5-12/29/08	040832762-0004	Firehouse #10 (roof level)	12/29/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/30/08	1	No	No	
SILICA-ST10-12/29/08	040832762-0005	North Side Sidewalk Bridge	12/29/08	3.61	Silica	NIOSH 7500 XRD	EMSL	12/30/08	2	No	No	
SILICA-ST100-12/29/08	040832762-0013	Station 10 Field Duplicate	12/29/08	3.59	Silica	NIOSH 7500 XRD	EMSL	12/30/08	7	No	No	
SILICA-ST11-12/29/08	040832762-0006	90 Trinity Place (roof level)	12/29/08	3.64	Silica	NIOSH 7500 XRD	EMSL	12/30/08	< 1	No	No	
SILICA-ST12-12/29/08	040832762-0007	110 Greenwich Street (roof level)	12/29/08	3.54	Silica	NIOSH 7500 XRD	EMSL	12/30/08	< 1	No	No	
SILICA-ST13-12/29/08	040832762-0008	Marriott Hotel, 38th Floor (roof level)	12/29/08	3.62	Silica	NIOSH 7500 XRD	EMSL	12/30/08	< 1	No	No	
SILICA-ST14(15th)-12/29/08	040832762-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/29/08	3.5	Silica	NIOSH 7500 XRD	EMSL	12/30/08	< 1	No	No	
SILICA-ST15(15th)-12/29/08	040832762-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/29/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/30/08	< 1	No	No	
SILICA-ST16(15th)-12/29/08	040832762-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/29/08	3.58	Silica	NIOSH 7500 XRD	EMSL	12/30/08	1	No	No	
SILICA-ST17(15th)-12/29/08	040832762-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/29/08	3.56	Silica	NIOSH 7500 XRD	EMSL	12/30/08	2	No	No	
SILICA-ST1-12/30/08	040900076-0001	Southwest Area (sidewalk bridge level)	12/30/08	3.64	Silica	NIOSH 7500 XRD	EMSL	12/31/08	< 1	No	No	
SILICA-ST2-12/30/08	040900076-0002	Southeast Area (sidewalk bridge level)	12/30/08	3.59	Silica	NIOSH 7500 XRD	EMSL	12/31/08	3	No	No	
SILICA-ST4-12/30/08	040900076-0003	Northwest Area (street-level)	12/30/08	3.63	Silica	NIOSH 7500 XRD	EMSL	12/31/08	1	No	No	
SILICA-ST5-12/30/08	040900076-0004	Firehouse #10 (roof level)	12/30/08	3.52	Silica	NIOSH 7500 XRD	EMSL	12/31/08	< 1	No	No	
SILICA-ST10-12/30/08	040900076-0005	North Side Sidewalk Bridge	12/30/08	3.48	Silica	NIOSH 7500 XRD	EMSL	12/31/08	< 1	No	No	
SILICA-ST11-12/30/08	040900076-0006	90 Trinity Place (roof level)	12/30/08	3.6	Silica	NIOSH 7500 XRD	EMSL	12/31/08	< 1	No	No	
SILICA-ST12-12/30/08	040900076-0007	110 Greenwich Street (roof level)	12/30/08	3.52	Silica	NIOSH 7500 XRD	EMSL	12/31/08	< 1	No	No	
SILICA-ST13-12/30/08	040900076-0008	Marriott Hotel, 38th Floor (roof level)	12/30/08	3.63	Silica	NIOSH 7500 XRD	EMSL	12/31/08	< 1	No	No	
SILICA-ST14(15th)-12/30/08	040900076-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/30/08	3.3	Silica	NIOSH 7500 XRD	EMSL	12/31/08	< 2	No	No	
SILICA-ST15(15th)-12/30/08	040900076-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/30/08	3.39	Silica	NIOSH 7500 XRD	EMSL	12/31/08	< 1	No	No	
SILICA-ST16(15th)-12/30/08	040900076-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/30/08	3.38	Silica	NIOSH 7500 XRD	EMSL	12/31/08	3	No	No	
SILICA-ST17(15th)-12/30/08	040900076-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/30/08	3.39	Silica	NIOSH 7500 XRD	EMSL	12/31/08	< 1	No	No	
SILICA-ST1-12/31/08	040900110-0001	Southwest Area (sidewalk bridge level)	12/31/08	3.72	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	
SILICA-ST2-12/31/08	040900110-0002	Southeast Area (sidewalk bridge level)	12/31/08	3.54	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	
SILICA-ST4-12/31/08	040900110-0003	Northwest Area (street-level)	12/31/08	3.6	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	
SILICA-ST5-12/31/08	040900110-0004	Firehouse #10 (roof level)	12/31/08	3.58	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	
SILICA-ST10-12/31/08	040900110-0005	North Side Sidewalk Bridge	12/31/08	3.67	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	
SILICA-ST11-12/31/08	040900110-0006	90 Trinity Place (roof level)	12/31/08	3.6	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	
SILICA-ST12-12/31/08	040900110-0007	110 Greenwich Street (roof level)	12/31/08	3.54	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	
SILICA-ST13-12/31/08	040900110-0008	Marriott Hotel, 38th Floor (roof level)	12/31/08	3.6	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	
SILICA-ST14(15th)-12/31/08	040900110-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/31/08	7.38	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	Note 1
SILICA-ST15(15th)-12/31/08	040900110-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/31/08	7.36	Silica	NIOSH 7500 XRD	EMSL	1/2/09	1	No	No	Note 1
SILICA-ST16(15th)-12/31/08	040900110-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/31/08	7.29	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	Note 1
SILICA-ST17(15th)-12/31/08	040900110-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/31/08	7.55	Silica	NIOSH 7500 XRD	EMSL	1/2/09	< 1	No	No	Note 1

Note:

1. The silica sample volumes 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 December 31, 2008 represent 2 consecutive 24-hour periods as samples could not be retrieved on January 1, 2009 due to hazardous conditions posed by ice and snow on the scaffolding.