

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-ST1-9/6/08	040823491-0001	Southwest Area (sidewalk bridge level)	9/6/08	3.53	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST2-9/6/08	040823491-0002	Southeast Area (sidewalk bridge level)	9/6/08	3.58	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST4-9/6/08	040823491-0003	Northwest Area (street-level)	9/6/08	3.64	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST5-9/6/08	040823491-0004	Firehouse #10 (roof level)	9/6/08	3.58	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST10-9/6/08	040823491-0005	North Side Sidewalk Bridge	9/6/08	3.57	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST11-9/6/08	040823491-0006	90 Trinity Place (roof level)	9/6/08	3.57	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST12-9/6/08	040823491-0007	110 Greenwich Street (roof level)	9/6/08	3.58	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST13-9/6/08	040823491-0008	Marriott Hotel, 38th Floor (roof level)	9/6/08	3.57	Silica	NIOSH 7500 XRD	EMSL	9/8/08	3	No	No	
SILICA-ST14 15th Fir -9/6/08	040823491-0009	West Face - South end at corner (scaffolding level)	9/6/08	7.53	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	Note 1
SILICA-ST15 15th Fir -9/6/08	040823491-0010	South Face - East end at corner (scaffolding level)	9/6/08	7.49	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	Note 1
SILICA-ST16 15th Fir -9/6/08	040823491-0011	East Face - North end at corner (scaffolding level)	9/6/08	7.61	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	Note 1
SILICA-ST17 15th Fir -9/6/08	040823491-0012	North Face - West end at corner (scaffolding level)	9/6/08	7.58	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	Note 1
SILICA-ST1-9/7/08	040823501-0001	Southwest Area (sidewalk bridge level)	9/7/08	3.63	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST2-9/7/08	040823501-0002	Southeast Area (sidewalk bridge level)	9/7/08	3.56	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST4-9/7/08	040823501-0003	Northwest Area (street-level)	9/7/08	3.7	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST5-9/7/08	040823501-0004	Firehouse #10 (roof level)	9/7/08	3.47	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST10-9/7/08	040823501-0005	North Side Sidewalk Bridge	9/7/08	3.55	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST11-9/7/08	040823501-0006	90 Trinity Place (roof level)	9/7/08	3.54	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST12-9/7/08	040823501-0007	110 Greenwich Street (roof level)	9/7/08	3.55	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	
SILICA-ST13-9/7/08	040823501-0008	Marriott Hotel, 38th Floor (roof level)	9/7/08	3.56	Silica	NIOSH 7500 XRD	EMSL	9/8/08	< 1	No	No	

Note:

1. Due to scaffolding accessibility restrictions, the silica samples at the scaffolding level stations on September 6, 2008 were not retrieved until September 8, 2008 and therefore represent 48-hour composite samples (September 6 through September 7).