

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-ST1-2/21/08	040804177-0001	Southwest Area (sidewalk bridge level)	2/21/08	3.5	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 1	No	No	
SILICA-ST2-2/21/08	040804177-0002	Southeast Area (sidewalk bridge level)	2/21/08	3.9	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 1	No	No	
SILICA-ST4-2/21/08	040804177-0003	Northwest Area (street-level)	2/21/08	3.41	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 1	No	No	
SILICA-ST5-2/21/08	040804177-0004	Firehouse #10 (roof level)	2/21/08	3.39	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 1	No	No	
SILICA-ST10-2/21/08	040804177-0005	North Side Sidewalk Bridge	2/21/08	3.66	Silica	NIOSH 7500 XRD	EMSL	2/22/08	2	No	No	
SILICA-ST11-2/21/08	040804177-0006	90 Trinity Place (roof level)	2/21/08	3.61	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 1	No	No	
SILICA-ST12-2/21/08	040804177-0007	110 Greenwich Street (roof level)	2/21/08	3.63	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 1	No	No	
SILICA-ST13-2/21/08	040804177-0008	Marriott Hotel, 38th Floor (roof level)	2/21/08	3.28	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 2	No	No	
SILICA-ST14(15th) -2/21/08	040804177-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/21/08	3.67	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 1	No	No	
SILICA-ST16(15th) -2/21/08	040804177-0010	East Face - North end at corner (scaffolding level: 15th floor)	2/21/08	3.62	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 1	No	No	
SILICA-ST17(15th) -2/21/08	040804177-0011	North Face - West end at corner (scaffolding level: 15th floor)	2/21/08	3.77	Silica	NIOSH 7500 XRD	EMSL	2/22/08	< 1	No	No	
SILICA-ST1-2/22/08	040804227-0001	Southwest Area (sidewalk bridge level)	2/22/08	3.66	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST2-2/22/08	040804227-0002	Southeast Area (sidewalk bridge level)	2/22/08	3.76	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST4-2/22/08	040804227-0003	Northwest Area (street-level)	2/22/08	3.53	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST5-2/22/08	040804227-0004	Firehouse #10 (roof level)	2/22/08	3.4	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST10-2/22/08	040804227-0005	North Side Sidewalk Bridge	2/22/08	3.55	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST11-2/22/08	040804227-0006	90 Trinity Place (roof level)	2/22/08	3.59	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST12-2/22/08	040804227-0007	110 Greenwich Street (roof level)	2/22/08	3.52	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST13-2/22/08	040804227-0008	Marriott Hotel, 38th Floor (roof level)	2/22/08	3.39	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST14(15th) -2/22/08	040804227-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/22/08	3.59	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST16(15th) -2/22/08	040804227-0010	East Face - North end at corner (scaffolding level: 15th floor)	2/22/08	3.38	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 1	No	No	
SILICA-ST17(15th) -2/22/08	040804227-0011	North Face - West end at corner (scaffolding level: 15th floor)	2/22/08	3.26	Silica	NIOSH 7500 XRD	EMSL	2/23/08	< 2	No	No	

Note:

1. The silica samples at Station 15 (South Face - East end at corner (scaffolding level) on February 21 and 22, 2008 were not available for analysis on account of power failure.