

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	Exceeds EPA	Comments
									10	Air Quality Levels	Site Specific Trigger Levels	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-3/6/08	040805470-0001	Southwest Area (sidewalk bridge level)	3/6/08	3.24	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 2	No	No	
SILICA-ST2-3/6/08	040805470-0002	Southeast Area (sidewalk bridge level)	3/6/08	3.44	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST4-3/6/08	040805470-0003	Northwest Area (street-level)	3/6/08	3.61	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST5-3/6/08	040805470-0004	Firehouse #10 (roof level)	3/6/08	3.63	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST10-3/6/08	040805470-0005	North Side Sidewalk Bridge	3/6/08	3.36	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST11-3/6/08	040805470-0006	90 Trinity Place (roof level)	3/6/08	3.54	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST12-3/6/08	040805470-0007	110 Greenwich Street (roof level)	3/6/08	3.59	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST13-3/6/08	040805470-0008	Marriott Hotel, 38th Floor (roof level)	3/6/08	3.54	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST14(15th) -3/6/08	040805470-0009	West Face - South end at corner (scaffolding level: 15th floor)	3/6/08	3.5	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST15(15th) -3/6/08	040805470-0010	South Face - East end at corner (scaffolding level: 15th floor)	3/6/08	3.43	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST16(15th) -3/6/08	040805470-0011	East Face - North end at corner (scaffolding level: 15th floor)	3/6/08	3.53	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST17(15th) -3/6/08	040805470-0012	North Face - West end at corner (scaffolding level: 15th floor)	3/6/08	3.54	Silica	NIOSH 7500 XRD	EMSL	3/7/08	< 1	No	No	
SILICA-ST1-3/7/08	040805569-0001	Southwest Area (sidewalk bridge level)	3/7/08	3.84	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST2-3/7/08	040805569-0002	Southeast Area (sidewalk bridge level)	3/7/08	3.61	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST5-3/7/08	040805569-0003	Firehouse #10 (roof level)	3/7/08	3.57	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST10-3/7/08	040805569-0004	North Side Sidewalk Bridge	3/7/08	3.67	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST11-3/7/08	040805569-0005	90 Trinity Place (roof level)	3/7/08	3.59	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST12-3/7/08	040805569-0006	110 Greenwich Street (roof level)	3/7/08	3.65	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST13-3/7/08	040805569-0007	Marriott Hotel, 38th Floor (roof level)	3/7/08	3.56	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST14(15th) -3/7/08	040805569-0008	West Face - South end at corner (scaffolding level: 15th floor)	3/7/08	3.31	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 2	No	No	
SILICA-ST15(15th) -3/7/08	040805569-0009	South Face - East end at corner (scaffolding level: 15th floor)	3/7/08	3.35	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST16(15th) -3/7/08	040805569-0010	East Face - North end at corner (scaffolding level: 15th floor)	3/7/08	3.4	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST17(15th) -3/7/08	040805569-0011	North Face - West end at corner (scaffolding level: 15th floor)	3/7/08	3.4	Silica	NIOSH 7500 XRD	EMSL	3/8/08	< 1	No	No	
SILICA-ST1-3/8/08	040805604-0001	Southwest Area (sidewalk bridge level)	3/8/08	3.48	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST2-3/8/08	040805604-0002	Southeast Area (sidewalk bridge level)	3/8/08	3.21	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 2	No	No	
SILICA-ST4-3/8/08	040805604-0003	Northwest Area (street-level)	3/8/08	3.38	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST5-3/8/08	040805604-0004	Firehouse #10 (roof level)	3/8/08	3.32	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 2	No	No	
SILICA-ST10-3/8/08	040805604-0005	North Side Sidewalk Bridge	3/8/08	3.34	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST11-3/8/08	040805604-0006	90 Trinity Place (roof level)	3/8/08	3.55	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST12-3/8/08	040805604-0007	110 Greenwich Street (roof level)	3/8/08	3.43	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST13-3/8/08	040805604-0008	Marriott Hotel, 38th Floor (roof level)	3/8/08	3.42	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST14(15th) -3/8/08	040805604-0009	West Face - South end at corner (scaffolding level: 15th floor)	3/8/08	3.41	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST15(15th) -3/8/08	040805604-0010	South Face - East end at corner (scaffolding level: 15th floor)	3/8/08	3.42	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST16(15th) -3/8/08	040805604-0011	East Face - North end at corner (scaffolding level: 15th floor)	3/8/08	3.46	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST17(15th) -3/8/08	040805604-0012	North Face - West end at corner (scaffolding level: 15th floor)	3/8/08	3.5	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST1-3/9/08	040805602-0001	Southwest Area (sidewalk bridge level)	3/9/08	3.59	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST2-3/9/08	040805602-0002	Southeast Area (sidewalk bridge level)	3/9/08	3.65	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST4-3/9/08	040805602-0003	Northwest Area (street-level)	3/9/08	3.65	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST5-3/9/08	040805602-0004	Firehouse #10 (roof level)	3/9/08	3.8	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST10-3/9/08	040805602-0005	North Side Sidewalk Bridge	3/9/08	3.7	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST11-3/9/08	040805602-0006	90 Trinity Place (roof level)	3/9/08	3.49	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST12-3/9/08	040805602-0007	110 Greenwich Street (roof level)	3/9/08	3.56	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST13-3/9/08	040805602-0008	Marriott Hotel, 38th Floor (roof level)	3/9/08	3.59	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST14(15th) -3/9/08	040805602-0009	West Face - South end at corner (scaffolding level: 15th floor)	3/9/08	3.66	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST15(15th) -3/9/08	040805602-0010	South Face - East end at corner (scaffolding level: 15th floor)	3/9/08	3.02	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 2	No	No	
SILICA-ST16(15th) -3/9/08	040805602-0011	East Face - North end at corner (scaffolding level: 15th floor)	3/9/08	3.76	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	
SILICA-ST17(15th) -3/9/08	040805602-0012	North Face - West end at corner (scaffolding level: 15th floor)	3/9/08	3.73	Silica	NIOSH 7500 XRD	EMSL	3/10/08	< 1	No	No	

Note:

1. Silica sample at Station 4 (Northwest Area [street-level]) on March 7, 2008 was not available for analysis on account of power failure.