

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	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
									<b>10</b>			
									<b>10</b>			
SILICA-ST1-8/19/08	040821890-0001	Southwest Area (sidewalk bridge level)	8/19/08	3.7	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST2-8/19/08	040821890-0002	Southeast Area (sidewalk bridge level)	8/19/08	3.71	Silica	NIOSH 7500 XRD	EMSL	8/20/08	2	No	No	
SILICA-ST4-8/19/08	040821890-0003	Northwest Area (street-level)	8/19/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST5-8/19/08	040821890-0004	Firehouse #10 (roof level)	8/19/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST10-8/19/08	040821890-0005	North Side Sidewalk Bridge	8/19/08	3.62	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST11-8/19/08	040821890-0006	90 Trinity Place (roof level)	8/19/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST12-8/19/08	040821890-0007	110 Greenwich Street (roof level)	8/19/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST13-8/19/08	040821890-0008	Marriott Hotel, 38th Floor (roof level)	8/19/08	3.59	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST14(15th) -8/19/08	040821890-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/19/08	3.52	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST15(15th) -8/19/08	040821890-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/19/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST16(15th) -8/19/08	040821890-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/19/08	3.54	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST17(15th) -8/19/08	040821890-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/19/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/20/08	< 1	No	No	
SILICA-ST1-8/20/08	040822095-0001	Southwest Area (sidewalk bridge level)	8/20/08	3.75	Silica	NIOSH 7500 XRD	EMSL	8/21/08	2	No	No	
SILICA-ST2-8/20/08	040822095-0002	Southeast Area (sidewalk bridge level)	8/20/08	3.7	Silica	NIOSH 7500 XRD	EMSL	8/21/08	2	No	No	
SILICA-ST4-8/20/08	040822095-0003	Northwest Area (street-level)	8/20/08	3.52	Silica	NIOSH 7500 XRD	EMSL	8/21/08	3	No	No	
SILICA-ST5-8/20/08	040822095-0004	Firehouse #10 (roof level)	8/20/08	3.46	Silica	NIOSH 7500 XRD	EMSL	8/21/08	1	No	No	
SILICA-ST10-8/20/08	040822095-0005	North Side Sidewalk Bridge	8/20/08	3.52	Silica	NIOSH 7500 XRD	EMSL	8/21/08	< 1	No	No	
SILICA-ST100-8/20/08	040822095-0013	Station 10 Field Duplicate	8/20/08	3.44	Silica	NIOSH 7500 XRD	EMSL	8/21/08	< 6	No	No	
SILICA-ST11-8/20/08	040822095-0006	90 Trinity Place (roof level)	8/20/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/21/08	< 1	No	No	
SILICA-ST12-8/20/08	040822095-0007	110 Greenwich Street (roof level)	8/20/08	3.52	Silica	NIOSH 7500 XRD	EMSL	8/21/08	< 1	No	No	
SILICA-ST13-8/20/08	040822095-0008	Marriott Hotel, 38th Floor (roof level)	8/20/08	3.61	Silica	NIOSH 7500 XRD	EMSL	8/21/08	< 1	No	No	
SILICA-ST14(15th) -8/20/08	040822095-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/20/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/21/08	< 1	No	No	
SILICA-ST15(15th) -8/20/08	040822095-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/20/08	3.46	Silica	NIOSH 7500 XRD	EMSL	8/21/08	< 1	No	No	
SILICA-ST16(15th) -8/20/08	040822095-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/20/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/21/08	< 1	No	No	
SILICA-ST17(15th) -8/20/08	040822095-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/20/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/21/08	< 1	No	No	
SILICA-ST1-8/21/08	040822198-0001	Southwest Area (sidewalk bridge level)	8/21/08	3.73	Silica	NIOSH 7500 XRD	EMSL	8/22/08	< 1	No	No	
SILICA-ST2-8/21/08	040822198-0002	Southeast Area (sidewalk bridge level)	8/21/08	3.53	Silica	NIOSH 7500 XRD	EMSL	8/22/08	< 1	No	No	
SILICA-ST4-8/21/08	040822198-0003	Northwest Area (street-level)	8/21/08	3.71	Silica	NIOSH 7500 XRD	EMSL	8/22/08	2	No	No	
SILICA-ST5-8/21/08	040822198-0004	Firehouse #10 (roof level)	8/21/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/22/08	3	No	No	
SILICA-ST10-8/21/08	040822198-0005	North Side Sidewalk Bridge	8/21/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/22/08	2	No	No	
SILICA-ST11-8/21/08	040822198-0006	90 Trinity Place (roof level)	8/21/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/22/08	< 1	No	No	
SILICA-ST12-8/21/08	040822198-0007	110 Greenwich Street (roof level)	8/21/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/22/08	< 1	No	No	
SILICA-ST13-8/21/08	040822198-0008	Marriott Hotel, 38th Floor (roof level)	8/21/08	3.52	Silica	NIOSH 7500 XRD	EMSL	8/22/08	< 1	No	No	
SILICA-ST14(15th) -8/21/08	040822198-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/21/08	3.54	Silica	NIOSH 7500 XRD	EMSL	8/22/08	< 1	No	No	
SILICA-ST15(15th) -8/21/08	040822198-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/21/08	3.72	Silica	NIOSH 7500 XRD	EMSL	8/22/08	< 1	No	No	
SILICA-ST16(15th) -8/21/08	040822198-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/21/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/22/08	2	No	No	
SILICA-ST17(15th) -8/21/08	040822198-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/21/08	3.59	Silica	NIOSH 7500 XRD	EMSL	8/22/08	< 1	No	No	