

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-ST1-8/12/08	040821102-0001	Southwest Area (sidewalk bridge level)	8/12/08	3.72	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST2-8/12/08	040821102-0002	Southeast Area (sidewalk bridge level)	8/12/08	3.82	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST4-8/12/08	040821102-0003	Northwest Area (street-level)	8/12/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST5-8/12/08	040821102-0004	Firehouse #10 (roof level)	8/12/08	3.62	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST10-8/12/08	040821102-0005	North Side Sidewalk Bridge	8/12/08	3.51	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST100-8/12/08	040821102-0013	Station 10 Field Duplicate	8/12/08	3.64	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST11-8/12/08	040821102-0006	90 Trinity Place (roof level)	8/12/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST12-8/12/08	040821102-0007	110 Greenwich Street (roof level)	8/12/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST13-8/12/08	040821102-0008	Marriott Hotel, 38th Floor (roof level)	8/12/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST14(15th) -8/12/08	040821102-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/12/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST15(15th) -8/12/08	040821102-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/12/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST16(15th) -8/12/08	040821102-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/12/08	3.64	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST17(15th) -8/12/08	040821102-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/12/08	3.52	Silica	NIOSH 7500 XRD	EMSL	8/13/08	< 1	No	No	
SILICA-ST1-8/13/08	040821230-0001	Southwest Area (sidewalk bridge level)	8/13/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST2-8/13/08	040821230-0002	Southeast Area (sidewalk bridge level)	8/13/08	3.62	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST4-8/13/08	040821230-0003	Northwest Area (street-level)	8/13/08	3.37	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST5-8/13/08	040821230-0004	Firehouse #10 (roof level)	8/13/08	3.8	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST10-8/13/08	040821230-0005	North Side Sidewalk Bridge	8/13/08	3.49	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST11-8/13/08	040821230-0006	90 Trinity Place (roof level)	8/13/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST12-8/13/08	040821230-0007	110 Greenwich Street (roof level)	8/13/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST13-8/13/08	040821230-0008	Marriott Hotel, 38th Floor (roof level)	8/13/08	3.52	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST14(15th) -8/13/08	040821230-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/13/08	3.64	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST15(15th) -8/13/08	040821230-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/13/08	3.62	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST16(15th) -8/13/08	040821230-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/13/08	3.57	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST17(15th) -8/13/08	040821230-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/13/08	3.63	Silica	NIOSH 7500 XRD	EMSL	8/14/08	< 1	No	No	
SILICA-ST1-8/14/08	040821390-0001	Southwest Area (sidewalk bridge level)	8/14/08	3.71	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST2-8/14/08	040821390-0002	Southeast Area (sidewalk bridge level)	8/14/08	3.63	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST4-8/14/08	040821390-0003	Northwest Area (street-level)	8/14/08	3.6	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST5-8/14/08	040821390-0004	Firehouse #10 (roof level)	8/14/08	3.56	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST10-8/14/08	040821390-0005	North Side Sidewalk Bridge	8/14/08	3.64	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST11-8/14/08	040821390-0006	90 Trinity Place (roof level)	8/14/08	3.61	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST12-8/14/08	040821390-0007	110 Greenwich Street (roof level)	8/14/08	3.58	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST13-8/14/08	040821390-0008	Marriott Hotel, 38th Floor (roof level)	8/14/08	3.59	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST14(15th) -8/14/08	040821390-0009	West Face - South end at corner (scaffolding level: 15th floor)	8/14/08	3.55	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST15(15th) -8/14/08	040821390-0010	South Face - East end at corner (scaffolding level: 15th floor)	8/14/08	3.52	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST16(15th) -8/14/08	040821390-0011	East Face - North end at corner (scaffolding level: 15th floor)	8/14/08	3.51	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	
SILICA-ST17(15th) -8/14/08	040821390-0012	North Face - West end at corner (scaffolding level: 15th floor)	8/14/08	3.67	Silica	NIOSH 7500 XRD	EMSL	8/15/08	< 1	No	No	