

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	Exceeds EPA	Comments
									<b>10</b>	Air Quality Levels	Site Specific Trigger Levels	
									<b>10</b>			
SILICA-ST1-5/13/08	040811649-0001	Southwest Area (sidewalk bridge level)	5/13/08	3.52	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST2-5/13/08	040811649-0002	Southeast Area (sidewalk bridge level)	5/13/08	3.5	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST4-5/13/08	040811649-0003	Northwest Area (street-level)	5/13/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST5-5/13/08	040811649-0004	Firehouse #10 (roof level)	5/13/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST10-5/13/08	040811649-0005	North Side Sidewalk Bridge	5/13/08	3.47	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST11-5/13/08	040811649-0006	90 Trinity Place (roof level)	5/13/08	3.55	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST12-5/13/08	040811649-0007	110 Greenwich Street (roof level)	5/13/08	3.63	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST13-5/13/08	040811649-0008	Marriott Hotel, 38th Floor (roof level)	5/13/08	3.46	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST14(15th) -5/13/08	040811649-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/13/08	3.72	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST15(15th) -5/13/08	040811649-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/13/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/14/08	1	No	No	
SILICA-ST16(15th) -5/13/08	040811649-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/13/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST17(15th) -5/13/08	040811649-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/13/08	3.67	Silica	NIOSH 7500 XRD	EMSL	5/14/08	< 1	No	No	
SILICA-ST1-5/14/08	040811786-0001	Southwest Area (sidewalk bridge level)	5/14/08	3.6	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 1	No	No	
SILICA-ST2-5/14/08	040811786-0002	Southeast Area (sidewalk bridge level)	5/14/08	3.61	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 1	No	No	
SILICA-ST4-5/14/08	040811786-0003	Northwest Area (street-level)	5/14/08	3.65	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 1	No	No	
SILICA-ST5-5/14/08	040811786-0004	Firehouse #10 (roof level)	5/14/08	3.46	Silica	NIOSH 7500 XRD	EMSL	5/15/08	2	No	No	
SILICA-ST10-5/14/08	040811786-0005	North Side Sidewalk Bridge	5/14/08	3.59	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 1	No	No	
SILICA-ST11-5/14/08	040811786-0006	90 Trinity Place (roof level)	5/14/08	3.63	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 6	No	No	
SILICA-ST12-5/14/08	040811786-0007	110 Greenwich Street (roof level)	5/14/08	3.49	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 1	No	No	
SILICA-ST13-5/14/08	040811786-0008	Marriott Hotel, 38th Floor (roof level)	5/14/08	3.62	Silica	NIOSH 7500 XRD	EMSL	5/15/08	1	No	No	
SILICA-ST14(15th) -5/14/08	040811786-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/14/08	4	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 1	No	No	
SILICA-ST15(15th) -5/14/08	040811786-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/14/08	4.07	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 1	No	No	
SILICA-ST16(15th) -5/14/08	040811786-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/14/08	3.97	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 1	No	No	
SILICA-ST17(15th) -5/14/08	040811786-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/14/08	3.97	Silica	NIOSH 7500 XRD	EMSL	5/15/08	< 1	No	No	