

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-ST1-8/12/07	040719626-0001	Southwest Area (sidewalk bridge level)	8/12/07	3.7	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST2-8/12/07	040719626-0002	Southeast Area (sidewalk bridge level)	8/12/07	3.67	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST4-8/12/07	040719626-0003	Northwest Area (street-level)	8/12/07	3.46	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST5-8/12/07	040719626-0004	Firehouse #10 (roof level)	8/12/07	3.57	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST10-8/12/07	040719626-0005	North Side Sidewalk Bridge	8/12/07	3.44	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST11-8/12/07	040719626-0006	90 Trinity Place (roof level)	8/12/07	3.66	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST12-8/12/07	040719626-0007	110 Greenwich Street (roof level)	8/12/07	3.47	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST13-8/12/07	040719626-0008	Marriott Hotel, 38th Floor (roof level)	8/12/07	3.55	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST14(24th) -8/12/07	040719626-0009	West Face - South end at corner (scaffolding level: 24th floor)	8/12/07	3.79	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST15(24th) -8/12/07	040719626-0010	South Face - East end at corner (scaffolding level: 24th floor)	8/12/07	3.83	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST16(24th) -8/12/07	040719626-0011	East Face - North end at corner (scaffolding level: 24th floor)	8/12/07	3.75	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST17(24th) -8/12/07	040719626-0012	North Face - West end at corner (scaffolding level: 24th floor)	8/12/07	3.85	Silica	NIOSH 7500 XRD	EMSL	8/13/07	< 1	No	No	
SILICA-ST1-8/13/07	040719766-0001	Southwest Area (sidewalk bridge level)	8/13/07	3.69	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST2-8/13/07	040719766-0002	Southeast Area (sidewalk bridge level)	8/13/07	3.66	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST4-8/13/07	040719766-0003	Northwest Area (street-level)	8/13/07	3.61	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST5-8/13/07	040719766-0004	Firehouse #10 (roof level)	8/13/07	3.57	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST10-8/13/07	040719766-0005	North Side Sidewalk Bridge	8/13/07	3.61	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST11-8/13/07	040719766-0006	90 Trinity Place (roof level)	8/13/07	3.52	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST12-8/13/07	040719766-0007	110 Greenwich Street (roof level)	8/13/07	3.51	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST13-8/13/07	040719766-0008	Marriott Hotel, 38th Floor (roof level)	8/13/07	3.59	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST14(24th) -8/13/07	040719766-0009	West Face - South end at corner (scaffolding level: 24th floor)	8/13/07	3.64	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST15(24th) -8/13/07	040719766-0010	South Face - East end at corner (scaffolding level: 24th floor)	8/13/07	3.7	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST16(24th) -8/13/07	040719766-0011	East Face - North end at corner (scaffolding level: 24th floor)	8/13/07	3.64	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	
SILICA-ST17(24th) -8/13/07	040719766-0012	North Face - West end at corner (scaffolding level: 24th floor)	8/13/07	3.64	Silica	NIOSH 7500 XRD	EMSL	8/14/07	< 1	No	No	