

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>	<b>Air Quality Levels</b>	<b>Site Specific Trigger Levels</b>	
<b>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-6/3/08	040813760-0001	Southwest Area (sidewalk bridge level)	6/3/08	3.68	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST2-6/3/08	040813760-0002	Southeast Area (sidewalk bridge level)	6/3/08	3.54	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST4-6/3/08	040813760-0003	Northwest Area (street-level)	6/3/08	3.78	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST5-6/3/08	040813760-0004	Firehouse #10 (roof level)	6/3/08	3.58	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST10-6/3/08	040813760-0005	North Side Sidewalk Bridge	6/3/08	3.68	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST11-6/3/08	040813760-0006	90 Trinity Place (roof level)	6/3/08	3.55	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST12-6/3/08	040813760-0007	110 Greenwich Street (roof level)	6/3/08	3.55	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST13-6/3/08	040813760-0008	Marriott Hotel, 38th Floor (roof level)	6/3/08	3.62	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST14(15th) -6/3/08	040813760-0009	West Face - South end at corner (scaffolding level: 15th floor)	6/3/08	3.59	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST15(15th) -6/3/08	040813760-0010	South Face - East end at corner (scaffolding level: 15th floor)	6/3/08	3.57	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 6	No	No	
SILICA-ST16(15th) -6/3/08	040813760-0011	East Face - North end at corner (scaffolding level: 15th floor)	6/3/08	3.55	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST17(15th) -6/3/08	040813760-0012	North Face - West end at corner (scaffolding level: 15th floor)	6/3/08	3.57	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST1-6/4/08	040813761-0001	Southwest Area (sidewalk bridge level)	6/4/08	3.65	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST2-6/4/08	040813761-0002	Southeast Area (sidewalk bridge level)	6/4/08	3.45	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST4-6/4/08	040813761-0003	Northwest Area (street-level)	6/4/08	3.84	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST5-6/4/08	040813761-0004	Firehouse #10 (roof level)	6/4/08	3.63	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST10-6/4/08	040813761-0005	North Side Sidewalk Bridge	6/4/08	3.58	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST11-6/4/08	040813761-0006	90 Trinity Place (roof level)	6/4/08	3.53	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST12-6/4/08	040813761-0007	110 Greenwich Street (roof level)	6/4/08	3.62	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST13-6/4/08	040813761-0008	Marriott Hotel, 38th Floor (roof level)	6/4/08	3.62	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST14(15th) -6/4/08	040813761-0009	West Face - South end at corner (scaffolding level: 15th floor)	6/4/08	3.92	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST15(15th) -6/4/08	040813761-0010	South Face - East end at corner (scaffolding level: 15th floor)	6/4/08	3.92	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST16(15th) -6/4/08	040813761-0011	East Face - North end at corner (scaffolding level: 15th floor)	6/4/08	3.95	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	
SILICA-ST17(15th) -6/4/08	040813761-0012	North Face - West end at corner (scaffolding level: 15th floor)	6/4/08	3.99	Silica	NIOSH 7500 XRD	EMSL	6/5/08	< 1	No	No	