

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 EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-9/20/08	040824769-0001	Southwest Area (sidewalk bridge level)	9/20/08	3.41	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST2-9/20/08	040824769-0002	Southeast Area (sidewalk bridge level)	9/20/08	3.27	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 2	No	No	
SILICA-ST4-9/20/08	040824769-0003	Northwest Area (street-level)	9/20/08	3.61	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST5-9/20/08	040824769-0004	Firehouse #10 (roof level)	9/20/08	3.43	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST10-9/20/08	040824769-0005	North Side Sidewalk Bridge	9/20/08	3.53	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST11-9/20/08	040824769-0006	90 Trinity Place (roof level)	9/20/08	3.6	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST12-9/20/08	040824769-0007	110 Greenwich Street (roof level)	9/20/08	3.53	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST13-9/20/08	040824769-0008	Marriott Hotel, 38th Floor (roof level)	9/20/08	3.54	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST14 15th Flr -9/20/08	040824769-0009	West Face - South end at corner (scaffolding level: 15th floor)	9/20/08	3.51	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST15 15th Flr -9/20/08	040824769-0010	South Face - East end at corner (scaffolding level: 15th floor)	9/20/08	3.53	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST16 15th Flr -9/20/08	040824769-0011	East Face - North end at corner (scaffolding level: 15th floor)	9/20/08	3.5	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST17 15th Flr -9/20/08	040824769-0012	North Face - West end at corner (scaffolding level: 15th floor)	9/20/08	3.41	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST1-9/21/08	040824770-0001	Southwest Area (sidewalk bridge level)	9/21/08	3.67	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST2-9/21/08	040824770-0002	Southeast Area (sidewalk bridge level)	9/21/08	3.72	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST4-9/21/08	040824770-0003	Northwest Area (street-level)	9/21/08	3.6	Silica	NIOSH 7500 XRD	EMSL	9/22/08	1	No	No	
SILICA-ST5-9/21/08	040824770-0004	Firehouse #10 (roof level)	9/21/08	3.65	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST10-9/21/08	040824770-0005	North Side Sidewalk Bridge	9/21/08	3.57	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST11-9/21/08	040824770-0006	90 Trinity Place (roof level)	9/21/08	3.59	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST12-9/21/08	040824770-0007	110 Greenwich Street (roof level)	9/21/08	3.61	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST13-9/21/08	040824770-0008	Marriott Hotel, 38th Floor (roof level)	9/21/08	3.66	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST14 15th Flr -9/21/08	040824770-0009	West Face - South end at corner (scaffolding level: 15th floor)	9/21/08	3.8	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST15 15th Flr -9/21/08	040824770-0010	South Face - East end at corner (scaffolding level: 15th floor)	9/21/08	3.82	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST16 15th Flr -9/21/08	040824770-0011	East Face - North end at corner (scaffolding level: 15th floor)	9/21/08	3.82	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST17 15th Flr -9/21/08	040824770-0012	North Face - West end at corner (scaffolding level: 15th floor)	9/21/08	3.93	Silica	NIOSH 7500 XRD	EMSL	9/22/08	< 1	No	No	
SILICA-ST1-9/22/08	040824899-0001	Southwest Area (sidewalk bridge level)	9/22/08	3.7	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 1	No	No	
SILICA-ST2-9/22/08	040824899-0002	Southeast Area (sidewalk bridge level)	9/22/08	3.67	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 1	No	No	
SILICA-ST4-9/22/08	040824899-0003	Northwest Area (street-level)	9/22/08	3.6	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 1	No	No	
SILICA-ST5-9/22/08	040824899-0004	Firehouse #10 (roof level)	9/22/08	3.62	Silica	NIOSH 7500 XRD	EMSL	9/23/08	1	No	No	
SILICA-ST10-9/22/08	040824899-0005	North Side Sidewalk Bridge	9/22/08	3.52	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 1	No	No	
SILICA-ST11-9/22/08	040824899-0006	90 Trinity Place (roof level)	9/22/08	3.56	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 1	No	No	
SILICA-ST12-9/22/08	040824899-0007	110 Greenwich Street (roof level)	9/22/08	3.58	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 6	No	No	
SILICA-ST13-9/22/08	040824899-0008	Marriott Hotel, 38th Floor (roof level)	9/22/08	3.6	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 1	No	No	
SILICA-ST14 15th Flr -9/22/08	040824899-0009	West Face - South end at corner (scaffolding level: 15th floor)	9/22/08	3.42	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 1	No	No	
SILICA-ST15 15th Flr -9/22/08	040824899-0010	South Face - East end at corner (scaffolding level: 15th floor)	9/22/08	3.52	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 1	No	No	
SILICA-ST16 15th Flr -9/22/08	040824899-0011	East Face - North end at corner (scaffolding level: 15th floor)	9/22/08	3.56	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 6	No	No	
SILICA-ST17 15th Flr -9/22/08	040824899-0012	North Face - West end at corner (scaffolding level: 15th floor)	9/22/08	3.63	Silica	NIOSH 7500 XRD	EMSL	9/23/08	< 1	No	No	