

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>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-6/29/07	040714995-0001	Southwest Area (sidewalk bridge level)	6/29/07	3.59	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST2-6/29/07	040714995-0002	Southeast Area (sidewalk bridge level)	6/29/07	3.68	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST4-6/29/07	040714995-0003	Northwest Area (street-level)	6/29/07	3.58	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST5-6/29/07	040714995-0004	Firehouse #10 (roof level)	6/29/07	3.55	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST10-6/29/07	040714995-0005	North Side Sidewalk Bridge	6/29/07	3.55	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST11-6/29/07	040714995-0006	90 Trinity Place (roof level)	6/29/07	3.59	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST12-6/29/07	040714995-0007	110 Greenwich Street (roof level)	6/29/07	3.45	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST13-6/29/07	040714995-0008	Marriott Hotel, 38th Floor (roof level)	6/29/07	3.62	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST14(26th) -6/29/07	040714995-0009	West Face - South end at corner (scaffolding level: 26th floor)	6/29/07	3.45	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST15(26th) -6/29/07	040714995-0010	South Face - East end at corner (scaffolding level: 26th floor)	6/29/07	3.42	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST16(26th) -6/29/07	040714995-0011	East Face - North end at corner (scaffolding level: 26th floor)	6/29/07	3.4	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST17(26th) -6/29/07	040714995-0012	North Face - West end at corner (scaffolding level: 26th floor)	6/29/07	3.44	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST1-6/30/07	040714996-0001	Southwest Area (sidewalk bridge level)	6/30/07	3.59	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST2-6/30/07	040714996-0002	Southeast Area (sidewalk bridge level)	6/30/07	3.59	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 6	No	No	
SILICA-ST4-6/30/07	040714996-0003	Northwest Area (street-level)	6/30/07	3.59	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST5-6/30/07	040714996-0004	Firehouse #10 (roof level)	6/30/07	3.57	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST10-6/30/07	040714996-0005	North Side Sidewalk Bridge	6/30/07	3.6	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST11-6/30/07	040714996-0006	90 Trinity Place (roof level)	6/30/07	3.48	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST12-6/30/07	040714996-0007	110 Greenwich Street (roof level)	6/30/07	3.49	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST13-6/30/07	040714996-0008	Marriott Hotel, 38th Floor (roof level)	6/30/07	3.56	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST14(26th) -6/30/07	040714996-0009	West Face - South end at corner (scaffolding level: 26th floor)	6/30/07	3.57	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST15(26th) -6/30/07	040714996-0010	South Face - East end at corner (scaffolding level: 26th floor)	6/30/07	3.57	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST16(26th) -6/30/07	040714996-0011	East Face - North end at corner (scaffolding level: 26th floor)	6/30/07	3.5	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST17(26th) -6/30/07	040714996-0012	North Face - West end at corner (scaffolding level: 26th floor)	6/30/07	3.57	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST1-7/01/07	040714999-0001	Southwest Area (sidewalk bridge level)	7/1/07	3.72	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST2-7/01/07	040714999-0002	Southeast Area (sidewalk bridge level)	7/1/07	3.35	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST4-7/01/07	040714999-0003	Northwest Area (street-level)	7/1/07	3.63	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST5-7/01/07	040714999-0004	Firehouse #10 (roof level)	7/1/07	3.53	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST10-7/01/07	040714999-0005	North Side Sidewalk Bridge	7/1/07	3.71	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST11-7/01/07	040714999-0006	90 Trinity Place (roof level)	7/1/07	3.46	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST12-7/01/07	040714999-0007	110 Greenwich Street (roof level)	7/1/07	3.64	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST13-7/01/07	040714999-0008	Marriott Hotel, 38th Floor (roof level)	7/1/07	3.49	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST14(26th) -7/01/07	040714999-0009	West Face - South end at corner (scaffolding level: 26th floor)	7/1/07	3.79	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST15(26th) -7/01/07	040714999-0010	South Face - East end at corner (scaffolding level: 26th floor)	7/1/07	3.73	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST16(26th) -7/01/07	040714999-0011	East Face - North end at corner (scaffolding level: 26th floor)	7/1/07	3.71	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	
SILICA-ST17(26th) -7/01/07	040714999-0012	North Face - West end at corner (scaffolding level: 26th floor)	7/1/07	3.79	Silica	NIOSH 7500 XRD	EMSL	7/2/07	< 1	No	No	