

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>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-12/19/07	040731299-0001	Southwest Area (sidewalk bridge level)	12/19/07	3.52	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST2-12/19/07	040731299-0002	Southeast Area (sidewalk bridge level)	12/19/07	3.54	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST4-12/19/07	040731299-0003	Northwest Area (street-level)	12/19/07	3.62	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST5-12/19/07	040731299-0004	Firehouse #10 (roof level)	12/19/07	3.53	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST10-12/19/07	040731299-0005	North Side Sidewalk Bridge	12/19/07	3.49	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST11-12/19/07	040731299-0006	90 Trinity Place (roof level)	12/19/07	3.57	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST12-12/19/07	040731299-0007	110 Greenwich Street (roof level)	12/19/07	3.58	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST13-12/19/07	040731299-0008	Marriott Hotel, 38th Floor (roof level)	12/19/07	3.54	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST14(15th) -12/19/07	040731299-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/19/07	3.62	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST15(15th) -12/19/07	040731299-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/19/07	3.82	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST16(15th) -12/19/07	040731299-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/19/07	3.42	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST17(15th) -12/19/07	040731299-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/19/07	3.64	Silica	NIOSH 7500 XRD	EMSL	12/20/07	< 1	No	No	
SILICA-ST1-12/20/07	040731415-0001	Southwest Area (sidewalk bridge level)	12/20/07	3.65	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST2-12/20/07	040731415-0002	Southeast Area (sidewalk bridge level)	12/20/07	3.61	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST4-12/20/07	040731415-0003	Northwest Area (street-level)	12/20/07	3.59	Silica	NIOSH 7500 XRD	EMSL	12/21/07	5	No	No	
SILICA-ST5-12/20/07	040731415-0004	Firehouse #10 (roof level)	12/20/07	3.61	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST10-12/20/07	040731415-0005	North Side Sidewalk Bridge	12/20/07	3.71	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST11-12/20/07	040731415-0006	90 Trinity Place (roof level)	12/20/07	3.6	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST12-12/20/07	040731415-0007	110 Greenwich Street (roof level)	12/20/07	3.61	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST13-12/20/07	040731415-0008	Marriott Hotel, 38th Floor (roof level)	12/20/07	3.58	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST14(15th) -12/20/07	040731415-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/20/07	3.52	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST15(15th) -12/20/07	040731415-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/20/07	3.56	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST16(15th) -12/20/07	040731415-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/20/07	3.53	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST17(15th) -12/20/07	040731415-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/20/07	3.54	Silica	NIOSH 7500 XRD	EMSL	12/21/07	< 1	No	No	
SILICA-ST1-12/21/07	040731538-0001	Southwest Area (sidewalk bridge level)	12/21/07	3.58	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST2-12/21/07	040731538-0002	Southeast Area (sidewalk bridge level)	12/21/07	3.62	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST4-12/21/07	040731538-0003	Northwest Area (street-level)	12/21/07	3.65	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST5-12/21/07	040731538-0004	Firehouse #10 (roof level)	12/21/07	3.92	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST10-12/21/07	040731538-0005	North Side Sidewalk Bridge	12/21/07	3.59	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST11-12/21/07	040731538-0006	90 Trinity Place (roof level)	12/21/07	3.62	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST12-12/21/07	040731538-0007	110 Greenwich Street (roof level)	12/21/07	3.53	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST13-12/21/07	040731538-0008	Marriott Hotel, 38th Floor (roof level)	12/21/07	3.69	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST14(15th) -12/21/07	040731538-0009	West Face - South end at corner (scaffolding level: 15th floor)	12/21/07	3.37	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST15(15th) -12/21/07	040731538-0010	South Face - East end at corner (scaffolding level: 15th floor)	12/21/07	3.58	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST16(15th) -12/21/07	040731538-0011	East Face - North end at corner (scaffolding level: 15th floor)	12/21/07	3.55	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	
SILICA-ST17(15th) -12/21/07	040731538-0012	North Face - West end at corner (scaffolding level: 15th floor)	12/21/07	3.54	Silica	NIOSH 7500 XRD	EMSL	12/24/07	< 1	No	No	