

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									10	Air Quality Levels	Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-1/17/09	040901654-0001	Southwest Area (sidewalk bridge level)	1/17/09	3.61	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST2-1/17/09	040901654-0002	Southeast Area (sidewalk bridge level)	1/17/09	3.64	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST4-1/17/09	040901654-0003	Northwest Area (street-level)	1/17/09	3.64	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST5-1/17/09	040901654-0004	Firehouse #10 (roof level)	1/17/09	3.62	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST10-1/17/09	040901654-0005	North Side Sidewalk Bridge	1/17/09	3.55	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST11-1/17/09	040901654-0006	90 Trinity Place (roof level)	1/17/09	3.56	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST12-1/17/09	040901654-0007	110 Greenwich Street (roof level)	1/17/09	3.52	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST13-1/17/09	040901654-0008	Marriott Hotel, 38th Floor (roof level)	1/17/09	3.6	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST14(15th)-1/17/09	040901654-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/17/09	3.5	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST15(15th)-1/17/09	040901654-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/17/09	3.45	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST16(15th)-1/17/09	040901654-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/17/09	3.45	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST17(15th)-1/17/09	040901654-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/17/09	3.52	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST1-1/18/09	040901659-0001	Southwest Area (sidewalk bridge level)	1/18/09	3.79	Silica	NIOSH 7500 XRD	EMSL	1/19/09	2	No	No	
SILICA-ST2-1/18/09	040901659-0002	Southeast Area (sidewalk bridge level)	1/18/09	3.71	Silica	NIOSH 7500 XRD	EMSL	1/19/09	3	No	No	
SILICA-ST4-1/18/09	040901659-0003	Northwest Area (street-level)	1/18/09	3.44	Silica	NIOSH 7500 XRD	EMSL	1/19/09	2	No	No	
SILICA-ST5-1/18/09	040901659-0004	Firehouse #10 (roof level)	1/18/09	3.62	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST10-1/18/09	040901659-0005	North Side Sidewalk Bridge	1/18/09	3.56	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST11-1/18/09	040901659-0006	90 Trinity Place (roof level)	1/18/09	3.69	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST12-1/18/09	040901659-0007	110 Greenwich Street (roof level)	1/18/09	3.59	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST13-1/18/09	040901659-0008	Marriott Hotel, 38th Floor (roof level)	1/18/09	3.53	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST14(15th)-1/18/09	040901659-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/18/09	3.9	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST15(15th)-1/18/09	040901659-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/18/09	3.79	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST16(15th)-1/18/09	040901659-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/18/09	3.76	Silica	NIOSH 7500 XRD	EMSL	1/19/09	< 1	No	No	
SILICA-ST17(15th)-1/18/09	040901659-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/18/09	3.94	Silica	NIOSH 7500 XRD	EMSL	1/19/09	1	No	No	