

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels									10			
SILICA-ST1-1/8/09	040900760-0001	Southwest Area (sidewalk bridge level)	1/8/09	3.74	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST2-1/8/09	040900760-0002	Southeast Area (sidewalk bridge level)	1/8/09	3.63	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST4-1/8/09	040900760-0003	Northwest Area (street-level)	1/8/09	3.77	Silica	NIOSH 7500 XRD	EMSL	1/9/09	3	No	No	
SILICA-ST5-1/8/09	040900760-0004	Firehouse #10 (roof level)	1/8/09	3.66	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST10-1/8/09	040900760-0005	North Side Sidewalk Bridge	1/8/09	3.66	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST11-1/8/09	040900760-0006	90 Trinity Place (roof level)	1/8/09	3.55	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST12-1/8/09	040900760-0007	110 Greenwich Street (roof level)	1/8/09	3.5	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST13-1/8/09	040900760-0008	Marriott Hotel, 38th Floor (roof level)	1/8/09	3.59	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST14(15th)-1/8/09	040900760-0009	West Face - South end at corner (scaffolding level: 15th floor)	1/8/09	3.52	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST15(15th)-1/8/09	040900760-0010	South Face - East end at corner (scaffolding level: 15th floor)	1/8/09	3.57	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST16(15th)-1/8/09	040900760-0011	East Face - North end at corner (scaffolding level: 15th floor)	1/8/09	3.65	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	
SILICA-ST17(15th)-1/8/09	040900760-0012	North Face - West end at corner (scaffolding level: 15th floor)	1/8/09	3.69	Silica	NIOSH 7500 XRD	EMSL	1/9/09	< 1	No	No	