

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	Exceeds EPA Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-2/2/09	040903006-0001	Southwest Area (sidewalk bridge level)	2/2/09	3.71	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST2-2/2/09	040903006-0002	Southeast Area (sidewalk bridge level)	2/2/09	3.76	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST4-2/2/09	040903006-0003	Northwest Area (street-level)	2/2/09	3.77	Silica	NIOSH 7500 XRD	EMSL	2/3/09	2	No	No	
SILICA-ST5-2/2/09	040903006-0004	Firehouse #10 (roof level)	2/2/09	3.63	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST10-2/2/09	040903006-0005	North Side Sidewalk Bridge	2/2/09	3.36	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST11-2/2/09	040903006-0006	90 Trinity Place (roof level)	2/2/09	3.58	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST12-2/2/09	040903006-0007	110 Greenwich Street (roof level)	2/2/09	3.66	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST13-2/2/09	040903006-0008	Marriott Hotel, 38th Floor (roof level)	2/2/09	3.58	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST14(15th)-2/2/09	040903006-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/2/09	3.61	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST15(15th)-2/2/09	040903006-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/2/09	3.57	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST16(15th)-2/2/09	040903006-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/2/09	3.65	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST17(15th)-2/2/09	040903006-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/2/09	3.62	Silica	NIOSH 7500 XRD	EMSL	2/3/09	< 1	No	No	
SILICA-ST1-2/3/09	040903120-0001	Southwest Area (sidewalk bridge level)	2/3/09	3.73	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	
SILICA-ST2-2/3/09	040903120-0002	Southeast Area (sidewalk bridge level)	2/3/09	3.52	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	
SILICA-ST4-2/3/09	040903120-0003	Northwest Area (street-level)	2/3/09	3.83	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	
SILICA-ST5-2/3/09	040903120-0004	Firehouse #10 (roof level)	2/3/09	3.59	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	
SILICA-ST10-2/3/09	040903120-0005	North Side Sidewalk Bridge	2/3/09	3.46	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	
SILICA-ST11-2/3/09	040903120-0006	90 Trinity Place (roof level)	2/3/09	3.61	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 6	No	No	
SILICA-ST12-2/3/09	040903120-0007	110 Greenwich Street (roof level)	2/3/09	3.58	Silica	NIOSH 7500 XRD	EMSL	2/4/09	3	No	No	
SILICA-ST13-2/3/09	040903120-0008	Marriott Hotel, 38th Floor (roof level)	2/3/09	3.45	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	
SILICA-ST14(15th)-2/3/09	040903120-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/3/09	3.57	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	
SILICA-ST15(15th)-2/3/09	040903120-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/3/09	3.61	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	
SILICA-ST16(15th)-2/3/09	040903120-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/3/09	3.58	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	
SILICA-ST17(15th)-2/3/09	040903120-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/3/09	3.54	Silica	NIOSH 7500 XRD	EMSL	2/4/09	< 1	No	No	