

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-2/28/08	040804735-0001	Southwest Area (sidewalk bridge level)	2/28/08	3.7	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST2-2/28/08	040804735-0002	Southeast Area (sidewalk bridge level)	2/28/08	3.63	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST4-2/28/08	040804735-0003	Northwest Area (street-level)	2/28/08	3.69	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST5-2/28/08	040804735-0004	Firehouse #10 (roof level)	2/28/08	3.53	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST10-2/28/08	040804735-0005	North Side Sidewalk Bridge	2/28/08	3.65	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST11-2/28/08	040804735-0006	90 Trinity Place (roof level)	2/28/08	3.57	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST12-2/28/08	040804735-0007	110 Greenwich Street (roof level)	2/28/08	3.65	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST13-2/28/08	040804735-0008	Marriott Hotel, 38th Floor (roof level)	2/28/08	3.57	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST14(15th) -2/28/08	040804735-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/28/08	3.69	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST15(15th) -2/28/08	040804735-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/28/08	3.63	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST16(15th) -2/28/08	040804735-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/28/08	3.6	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST17(15th) -2/28/08	040804735-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/28/08	3.71	Silica	NIOSH 7500 XRD	EMSL	2/29/08	< 1	No	No	
SILICA-ST1-2/29/08	040804905-0001	Southwest Area (sidewalk bridge level)	2/29/08	3.62	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST2-2/29/08	040804905-0002	Southeast Area (sidewalk bridge level)	2/29/08	3.43	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST4-2/29/08	040804905-0003	Northwest Area (street-level)	2/29/08	3.46	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST5-2/29/08	040804905-0004	Firehouse #10 (roof level)	2/29/08	3.52	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST10-2/29/08	040804905-0005	North Side Sidewalk Bridge	2/29/08	3.64	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST11-2/29/08	040804905-0006	90 Trinity Place (roof level)	2/29/08	3.59	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST12-2/29/08	040804905-0007	110 Greenwich Street (roof level)	2/29/08	3.45	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST13-2/29/08	040804905-0008	Marriott Hotel, 38th Floor (roof level)	2/29/08	3.6	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST14(15th) -2/29/08	040804905-0009	West Face - South end at corner (scaffolding level: 15th floor)	2/29/08	3.38	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST15(15th) -2/29/08	040804905-0010	South Face - East end at corner (scaffolding level: 15th floor)	2/29/08	3.34	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST16(15th) -2/29/08	040804905-0011	East Face - North end at corner (scaffolding level: 15th floor)	2/29/08	3.39	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	
SILICA-ST17(15th) -2/29/08	040804905-0012	North Face - West end at corner (scaffolding level: 15th floor)	2/29/08	3.41	Silica	NIOSH 7500 XRD	EMSL	3/1/08	< 1	No	No	