

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-ST1-4/17/07	040707890-0001	Southwest Area (sidewalk bridge level)	4/17/07	3.66	Silica	NIOSH 7500 XRD	EMSL	4/18/07	1	No	No	
SILICA-ST2-4/17/07	040707890-0002	Southeast Area (sidewalk bridge level)	4/17/07	3.66	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST4-4/17/07	040707890-0003	Northwest Area (street-level)	4/17/07	3.72	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST5-4/17/07	040707890-0004	Firehouse #10 (roof level)	4/17/07	3.58	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST10-4/17/07	040707890-0005	North Side Sidewalk Bridge	4/17/07	3.62	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST11-4/17/07	040707890-0006	90 Trinity Place (roof level)	4/17/07	3.65	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST12-4/17/07	040707890-0007	110 Greenwich Street (roof level)	4/17/07	3.69	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST13-4/17/07	040707890-0008	Marriott Hotel, 38th Floor (roof level)	4/17/07	3.6	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST14(30th) -4/17/07	040707890-0009	West Face - South end at corner (scaffolding level: 30th floor)	4/17/07	3.5	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST15(30th) -4/17/07	040707890-0010	South Face - East end at corner (scaffolding level: 30th floor)	4/17/07	3.54	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST16(30th) -4/17/07	040707890-0011	East Face - North end at corner (scaffolding level: 30th floor)	4/17/07	3.52	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	
SILICA-ST17(30th) -4/17/07	040707890-0012	North Face - West end at corner (scaffolding level: 30th floor)	4/17/07	3.55	Silica	NIOSH 7500 XRD	EMSL	4/18/07	< 1	No	No	