

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
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels									10			
SILICA-ST1-9/18/09	040923364-0001	Southwest Area (sidewalk bridge level)	9/18/09	3.64	Silica	NIOSH 7500 XRD	EMSL	9/19/09	< 1	No	No	
SILICA-ST2-9/18/09	040923364-0002	Southeast Area (sidewalk bridge level)	9/18/09	3.58	Silica	NIOSH 7500 XRD	EMSL	9/19/09	1	No	No	
SILICA-ST4-9/18/09	040923364-0003	Northwest Area (street-level)	9/18/09	3.52	Silica	NIOSH 7500 XRD	EMSL	9/19/09	< 1	No	No	
SILICA-ST5-9/18/09	040923364-0004	Firehouse #10 (roof level)	9/18/09	3.54	Silica	NIOSH 7500 XRD	EMSL	9/19/09	< 1	No	No	
SILICA-ST10-9/18/09	040923364-0005	North Side Sidewalk Bridge	9/18/09	3.46	Silica	NIOSH 7500 XRD	EMSL	9/19/09	< 1	No	No	
SILICA-ST11-9/18/09	040923364-0006	90 Trinity Place (roof level)	9/18/09	3.63	Silica	NIOSH 7500 XRD	EMSL	9/19/09	< 1	No	No	
SILICA-ST12-9/18/09	040923364-0007	110 Greenwich Street (roof level)	9/18/09	3.57	Silica	NIOSH 7500 XRD	EMSL	9/19/09	< 1	No	No	
SILICA-ST13-9/18/09	040923364-0008	Marriott Hotel, 38th Floor (roof level)	9/18/09	3.58	Silica	NIOSH 7500 XRD	EMSL	9/19/09	< 1	No	No	