

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-ST1-5/22/10	041010880-0001	Southwest Area (sidewalk bridge level)	5/22/10	3.66	Silica	NIOSH 7500 XRD	EMSL	5/25/10	< 1	No	No	
SILICA-ST2-5/22/10	041010880-0002	Southeast Area (sidewalk bridge level)	5/22/10	3.69	Silica	NIOSH 7500 XRD	EMSL	5/25/10	< 1	No	No	
SILICA-ST4-5/22/10	041010880-0003	Northwest Area (street-level)	5/22/10	3.61	Silica	NIOSH 7500 XRD	EMSL	5/25/10	1	No	No	
SILICA-ST5-5/22/10	041010880-0004	Firehouse #10 (roof level)	5/22/10	3.56	Silica	NIOSH 7500 XRD	EMSL	5/25/10	1	No	No	
SILICA-ST11-5/22/10	041010880-0006	90 Trinity Place (roof level)	5/22/10	3.64	Silica	NIOSH 7500 XRD	EMSL	5/25/10	< 1	No	No	
SILICA-ST12-5/22/10	041010880-0007	110 Greenwich Street (roof level)	5/22/10	3.64	Silica	NIOSH 7500 XRD	EMSL	5/25/10	< 1	No	No	
SILICA-ST20-5/22/10	041010880-0005	Northeast Area, Sidewalk Bridge	5/22/10	3.51	Silica	NIOSH 7500 XRD	EMSL	5/25/10	< 1	No	No	
SILICA-ST21-5/22/10	041010880-0008	Marriott Hotel, 4th Floor	5/22/10	3.57	Silica	NIOSH 7500 XRD	EMSL	5/25/10	< 1	No	No	