

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-ST1-4/14/10	041007729-0001	Southwest Area (sidewalk bridge level)	4/14/10	3.74	Silica	NIOSH 7500 XRD	EMSL	4/16/10	1	No	No	
SILICA-ST2-4/14/10	041007729-0002	Southeast Area (sidewalk bridge level)	4/14/10	3.44	Silica	NIOSH 7500 XRD	EMSL	4/16/10	< 1	No	No	
SILICA-ST4-4/14/10	041007729-0003	Northwest Area (street-level)	4/14/10	3.64	Silica	NIOSH 7500 XRD	EMSL	4/16/10	< 1	No	No	
SILICA-ST5-4/14/10	041007729-0004	Firehouse #10 (roof level)	4/14/10	3.48	Silica	NIOSH 7500 XRD	EMSL	4/16/10	< 1	No	No	
SILICA-ST11-4/14/10	041007729-0006	90 Trinity Place (roof level)	4/14/10	3.66	Silica	NIOSH 7500 XRD	EMSL	4/16/10	< 1	No	No	
SILICA-ST12-4/14/10	041007729-0007	110 Greenwich Street (roof level)	4/14/10	3.59	Silica	NIOSH 7500 XRD	EMSL	4/16/10	< 1	No	No	
SILICA-ST13-4/14/10	041007729-0008	Marriott Hotel, 38th Floor (roof level)	4/14/10	3.63	Silica	NIOSH 7500 XRD	EMSL	4/16/10	< 1	No	No	
SILICA-ST20-4/14/10	041007729-0005	Northeast Area, Sidewalk Bridge	4/14/10	3.6	Silica	NIOSH 7500 XRD	EMSL	4/16/10	2	No	No	