

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-ST1-3/16/10	041005415-0001	Southwest Area (sidewalk bridge level)	3/16/10	3.59	Silica	NIOSH 7500 XRD	EMSL	3/18/10	< 1	No	No	
SILICA-ST2-3/16/10	041005415-0002	Southeast Area (sidewalk bridge level)	3/16/10	3.67	Silica	NIOSH 7500 XRD	EMSL	3/18/10	< 1	No	No	
SILICA-ST4-3/16/10	041005415-0003	Northwest Area (street-level)	3/16/10	3.39	Silica	NIOSH 7500 XRD	EMSL	3/18/10	1	No	No	
SILICA-ST5-3/16/10	041005415-0004	Firehouse #10 (roof level)	3/16/10	3.43	Silica	NIOSH 7500 XRD	EMSL	3/18/10	2	No	No	
SILICA-ST11-3/16/10	041005415-0006	90 Trinity Place (roof level)	3/16/10	3.77	Silica	NIOSH 7500 XRD	EMSL	3/18/10	< 1	No	No	
SILICA-ST12-3/16/10	041005415-0007	110 Greenwich Street (roof level)	3/16/10	3.64	Silica	NIOSH 7500 XRD	EMSL	3/18/10	< 1	No	No	
SILICA-ST13-3/16/10	041005415-0008	Marriott Hotel, 38th Floor (roof level)	3/16/10	3.61	Silica	NIOSH 7500 XRD	EMSL	3/18/10	< 1	No	No	
SILICA-ST20-3/16/10	041005415-0005	Northeast Area, Sidewalk Bridge	3/16/10	3.55	Silica	NIOSH 7500 XRD	EMSL	3/18/10	< 1	No	No	