

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-ST1-8/12/09	040920445-0001	Southwest Area (sidewalk bridge level)	8/12/09	3.41	Silica	NIOSH 7500 XRD	EMSL	8/13/09	< 1	No	No	
SILICA-ST2-8/12/09	040920445-0002	Southeast Area (sidewalk bridge level)	8/12/09	3.46	Silica	NIOSH 7500 XRD	EMSL	8/13/09	< 1	No	No	
SILICA-ST4-8/12/09	040920445-0003	Northwest Area (street-level)	8/12/09	3.57	Silica	NIOSH 7500 XRD	EMSL	8/13/09	< 1	No	No	
SILICA-ST5-8/12/09	040920445-0004	Firehouse #10 (roof level)	8/12/09	3.54	Silica	NIOSH 7500 XRD	EMSL	8/13/09	< 1	No	No	
SILICA-ST10-8/12/09	040920445-0005	North Side Sidewalk Bridge	8/12/09	3.53	Silica	NIOSH 7500 XRD	EMSL	8/13/09	< 1	No	No	
SILICA-ST100-8/12/09	040920445-0009	Station 10 Field Duplicate	8/12/09	3.53	Silica	NIOSH 7500 XRD	EMSL	8/13/09	4	No	No	
SILICA-ST11-8/12/09	040920445-0006	90 Trinity Place (roof level)	8/12/09	3.56	Silica	NIOSH 7500 XRD	EMSL	8/13/09	< 1	No	No	
SILICA-ST12-8/12/09	040920445-0007	110 Greenwich Street (roof level)	8/12/09	3.59	Silica	NIOSH 7500 XRD	EMSL	8/13/09	< 1	No	No	
SILICA-ST13-8/12/09	040920445-0008	Marriott Hotel, 38th Floor (roof level)	8/12/09	3.56	Silica	NIOSH 7500 XRD	EMSL	8/13/09	< 1	No	No	