

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-ST1-6/16/09	040915146-0001	Southwest Area (sidewalk bridge level)	6/16/09	3.17	Silica	NIOSH 7500 XRD	EMSL	6/17/09	< 2	No	No	
SILICA-ST2-6/16/09	040915146-0002	Southeast Area (sidewalk bridge level)	6/16/09	3.43	Silica	NIOSH 7500 XRD	EMSL	6/17/09	< 1	No	No	
SILICA-ST4-6/16/09	040915146-0003	Northwest Area (street-level)	6/16/09	3.63	Silica	NIOSH 7500 XRD	EMSL	6/17/09	2	No	No	
SILICA-ST5-6/16/09	040915146-0004	Firehouse #10 (roof level)	6/16/09	3.79	Silica	NIOSH 7500 XRD	EMSL	6/17/09	< 1	No	No	
SILICA-ST10-6/16/09	040915146-0005	North Side Sidewalk Bridge	6/16/09	3.72	Silica	NIOSH 7500 XRD	EMSL	6/17/09	< 1	No	No	
SILICA-ST11-6/16/09	040915146-0006	90 Trinity Place (roof level)	6/16/09	3.55	Silica	NIOSH 7500 XRD	EMSL	6/17/09	< 1	No	No	
SILICA-ST12-6/16/09	040915146-0007	110 Greenwich Street (roof level)	6/16/09	3.61	Silica	NIOSH 7500 XRD	EMSL	6/17/09	< 1	No	No	
SILICA-ST13-6/16/09	040915146-0008	Marriott Hotel, 38th Floor (roof level)	6/16/09	3.74	Silica	NIOSH 7500 XRD	EMSL	6/17/09	< 1	No	No	