

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	Exceeds EPA	Comments
									10	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-8/5/09	040919892-0001	Southwest Area (sidewalk bridge level)	8/5/09	3.59	Silica	NIOSH 7500 XRD	EMSL	8/6/09	< 1	No	No	
SILICA-ST2-8/5/09	040919892-0002	Southeast Area (sidewalk bridge level)	8/5/09	3.6	Silica	NIOSH 7500 XRD	EMSL	8/6/09	2	No	No	
SILICA-ST4-8/5/09	040919892-0003	Northwest Area (street-level)	8/5/09	3.39	Silica	NIOSH 7500 XRD	EMSL	8/6/09	< 1	No	No	
SILICA-ST5-8/5/09	040919892-0004	Firehouse #10 (roof level)	8/5/09	3.75	Silica	NIOSH 7500 XRD	EMSL	8/6/09	5	No	No	
SILICA-ST10-8/5/09	040919892-0005	North Side Sidewalk Bridge	8/5/09	3.55	Silica	NIOSH 7500 XRD	EMSL	8/6/09	< 1	No	No	
SILICA-ST11-8/5/09	040919892-0006	90 Trinity Place (roof level)	8/5/09	3.57	Silica	NIOSH 7500 XRD	EMSL	8/6/09	< 1	No	No	
SILICA-ST12-8/5/09	040919892-0007	110 Greenwich Street (roof level)	8/5/09	3.58	Silica	NIOSH 7500 XRD	EMSL	8/6/09	< 1	No	No	
SILICA-ST13-8/5/09	040919892-0008	Marriott Hotel, 38th Floor (roof level)	8/5/09	3.44	Silica	NIOSH 7500 XRD	EMSL	8/6/09	< 1	No	No	
SILICA-ST1-8/6/09	040920016-0001	Southwest Area (sidewalk bridge level)	8/6/09	3.48	Silica	NIOSH 7500 XRD	EMSL	8/7/09	< 1	No	No	
SILICA-ST2-8/6/09	040920016-0002	Southeast Area (sidewalk bridge level)	8/6/09	3.64	Silica	NIOSH 7500 XRD	EMSL	8/7/09	2	No	No	
SILICA-ST4-8/6/09	040920016-0003	Northwest Area (street-level)	8/6/09	3.6	Silica	NIOSH 7500 XRD	EMSL	8/7/09	< 1	No	No	
SILICA-ST5-8/6/09	040920016-0004	Firehouse #10 (roof level)	8/6/09	3.76	Silica	NIOSH 7500 XRD	EMSL	8/7/09	< 1	No	No	
SILICA-ST10-8/6/09	040920016-0005	North Side Sidewalk Bridge	8/6/09	3.74	Silica	NIOSH 7500 XRD	EMSL	8/7/09	< 1	No	No	
SILICA-ST11-8/6/09	040920016-0006	90 Trinity Place (roof level)	8/6/09	3.54	Silica	NIOSH 7500 XRD	EMSL	8/7/09	< 1	No	No	
SILICA-ST12-8/6/09	040920016-0007	110 Greenwich Street (roof level)	8/6/09	3.57	Silica	NIOSH 7500 XRD	EMSL	8/7/09	< 1	No	No	
SILICA-ST13-8/6/09	040920016-0008	Marriott Hotel, 38th Floor (roof level)	8/6/09	3.65	Silica	NIOSH 7500 XRD	EMSL	8/7/09	< 1	No	No	