

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	Air Quality Levels	Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-7/31/09	040919414-0001	Southwest Area (sidewalk bridge level)	7/31/09	3.55	Silica	NIOSH 7500 XRD	EMSL	8/1/09	< 1	No	No	
SILICA-ST2-7/31/09	040919414-0002	Southeast Area (sidewalk bridge level)	7/31/09	3.53	Silica	NIOSH 7500 XRD	EMSL	8/1/09	< 1	No	No	
SILICA-ST4-7/31/09	040919414-0003	Northwest Area (street-level)	7/31/09	3.61	Silica	NIOSH 7500 XRD	EMSL	8/1/09	< 1	No	No	
SILICA-ST5-7/31/09	040919414-0004	Firehouse #10 (roof level)	7/31/09	3.6	Silica	NIOSH 7500 XRD	EMSL	8/1/09	< 1	No	No	
SILICA-ST10-7/31/09	040919414-0005	North Side Sidewalk Bridge	7/31/09	3.5	Silica	NIOSH 7500 XRD	EMSL	8/1/09	2	No	No	
SILICA-ST11-7/31/09	040919414-0006	90 Trinity Place (roof level)	7/31/09	3.59	Silica	NIOSH 7500 XRD	EMSL	8/1/09	< 1	No	No	
SILICA-ST12-7/31/09	040919414-0007	110 Greenwich Street (roof level)	7/31/09	3.57	Silica	NIOSH 7500 XRD	EMSL	8/1/09	< 1	No	No	
SILICA-ST13-7/31/09	040919414-0008	Marriott Hotel, 38th Floor (roof level)	7/31/09	3.55	Silica	NIOSH 7500 XRD	EMSL	8/1/09	< 1	No	No	
SILICA-ST1-8/1/09	040919532-0001	Southwest Area (sidewalk bridge level)	8/1/09	3.51	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST2-8/1/09	040919532-0002	Southeast Area (sidewalk bridge level)	8/1/09	3.55	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST4-8/1/09	040919532-0003	Northwest Area (street-level)	8/1/09	3.48	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST5-8/1/09	040919532-0004	Firehouse #10 (roof level)	8/1/09	3.61	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST10-8/1/09	040919532-0005	North Side Sidewalk Bridge	8/1/09	3.64	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST11-8/1/09	040919532-0006	90 Trinity Place (roof level)	8/1/09	3.54	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST12-8/1/09	040919532-0007	110 Greenwich Street (roof level)	8/1/09	3.61	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST13-8/1/09	040919532-0008	Marriott Hotel, 38th Floor (roof level)	8/1/09	3.56	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST1-8/2/09	040919530-0001	Southwest Area (sidewalk bridge level)	8/2/09	3.63	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST2-8/2/09	040919530-0002	Southeast Area (sidewalk bridge level)	8/2/09	3.62	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST4-8/2/09	040919530-0003	Northwest Area (street-level)	8/2/09	3.75	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST5-8/2/09	040919530-0004	Firehouse #10 (roof level)	8/2/09	3.69	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST10-8/2/09	040919530-0005	North Side Sidewalk Bridge	8/2/09	3.61	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST11-8/2/09	040919530-0006	90 Trinity Place (roof level)	8/2/09	3.54	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST12-8/2/09	040919530-0007	110 Greenwich Street (roof level)	8/2/09	3.64	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST13-8/2/09	040919530-0008	Marriott Hotel, 38th Floor (roof level)	8/2/09	3.63	Silica	NIOSH 7500 XRD	EMSL	8/3/09	< 1	No	No	
SILICA-ST1-8/3/09	040919661-0001	Southwest Area (sidewalk bridge level)	8/3/09	3.24	Silica	NIOSH 7500 XRD	EMSL	8/4/09	< 2	No	No	
SILICA-ST2-8/3/09	040919661-0002	Southeast Area (sidewalk bridge level)	8/3/09	3.38	Silica	NIOSH 7500 XRD	EMSL	8/4/09	< 1	No	No	
SILICA-ST4-8/3/09	040919661-0003	Northwest Area (street-level)	8/3/09	3.56	Silica	NIOSH 7500 XRD	EMSL	8/4/09	< 1	No	No	
SILICA-ST5-8/3/09	040919661-0004	Firehouse #10 (roof level)	8/3/09	3.66	Silica	NIOSH 7500 XRD	EMSL	8/4/09	< 1	No	No	
SILICA-ST10-8/3/09	040919661-0005	North Side Sidewalk Bridge	8/3/09	3.57	Silica	NIOSH 7500 XRD	EMSL	8/4/09	< 1	No	No	
SILICA-ST11-8/3/09	040919661-0006	90 Trinity Place (roof level)	8/3/09	3.59	Silica	NIOSH 7500 XRD	EMSL	8/4/09	< 1	No	No	
SILICA-ST12-8/3/09	040919661-0007	110 Greenwich Street (roof level)	8/3/09	3.64	Silica	NIOSH 7500 XRD	EMSL	8/4/09	< 1	No	No	
SILICA-ST13-8/3/09	040919661-0008	Marriott Hotel, 38th Floor (roof level)	8/3/09	3.57	Silica	NIOSH 7500 XRD	EMSL	8/4/09	< 1	No	No	