

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-ST1-7/29/10	041017025-0001	Southwest Area (sidewalk bridge level)	7/29/10	3.6	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST2-7/29/10	041017025-0002	Southeast Area (sidewalk bridge level)	7/29/10	3.76	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST4-7/29/10	041017025-0003	Northwest Area (street-level)	7/29/10	3.72	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST5-7/29/10	041017025-0004	Firehouse #10 (roof level)	7/29/10	3.61	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST20-7/29/10	041017025-0005	Northeast Area, Sidewalk Bridge	7/29/10	3.54	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST21-7/29/10	041017025-0007	Marriott Hotel, 4th Floor	7/29/10	3.87	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST22-7/29/10	041017025-0006	Roof of 120 Cedar Street	7/29/10	3.46	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST1-7/30/10	041017038-0001	Southwest Area (sidewalk bridge level)	7/30/10	3.74	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST2-7/30/10	041017038-0002	Southeast Area (sidewalk bridge level)	7/30/10	3.59	Silica	NIOSH 7500 XRD	EMSL	8/2/10	4	No	No	
SILICA-ST4-7/30/10	041017038-0003	Northwest Area (street-level)	7/30/10	3.59	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST5-7/30/10	041017038-0004	Firehouse #10 (roof level)	7/30/10	3.57	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST20-7/30/10	041017038-0005	Northeast Area, Sidewalk Bridge	7/30/10	3.57	Silica	NIOSH 7500 XRD	EMSL	8/2/10	1	No	No	
SILICA-ST200-7/30/10	041017038-0008	Station 20 Field Duplicate	7/30/10	3.72	Silica	NIOSH 7500 XRD	EMSL	8/2/10	4	No	No	
SILICA-ST21-7/30/10	041017038-0007	Marriott Hotel, 4th Floor	7/30/10	3.66	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST22-7/30/10	041017038-0006	Roof of 120 Cedar Street	7/30/10	3.64	Silica	NIOSH 7500 XRD	EMSL	8/2/10	< 1	No	No	
SILICA-ST1-7/31/10	041017175-0001	Southwest Area (sidewalk bridge level)	7/31/10	3.64	Silica	NIOSH 7500 XRD	EMSL	8/3/10	2	No	No	
SILICA-ST2-7/31/10	041017175-0002	Southeast Area (sidewalk bridge level)	7/31/10	3.66	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST4-7/31/10	041017175-0003	Northwest Area (street-level)	7/31/10	3.65	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST5-7/31/10	041017175-0004	Firehouse #10 (roof level)	7/31/10	3.59	Silica	NIOSH 7500 XRD	EMSL	8/3/10	2	No	No	
SILICA-ST20-7/31/10	041017175-0005	Northeast Area, Sidewalk Bridge	7/31/10	3.61	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST21-7/31/10	041017175-0007	Marriott Hotel, 4th Floor	7/31/10	3.56	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST22-7/31/10	041017175-0006	Roof of 120 Cedar Street	7/31/10	3.58	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST1-8/1/10	041017166-0001	Southwest Area (sidewalk bridge level)	8/1/10	3.53	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST2-8/1/10	041017166-0002	Southeast Area (sidewalk bridge level)	8/1/10	3.72	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST4-8/1/10	041017166-0003	Northwest Area (street-level)	8/1/10	3.6	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST5-8/1/10	041017166-0004	Firehouse #10 (roof level)	8/1/10	3.46	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST20-8/1/10	041017166-0005	Northeast Area, Sidewalk Bridge	8/1/10	3.49	Silica	NIOSH 7500 XRD	EMSL	8/3/10	3	No	No	
SILICA-ST21-8/1/10	041017166-0007	Marriott Hotel, 4th Floor	8/1/10	3.61	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST22-8/1/10	041017166-0006	Roof of 120 Cedar Street	8/1/10	3.58	Silica	NIOSH 7500 XRD	EMSL	8/3/10	< 1	No	No	
SILICA-ST1-8/2/10	041017271-0001	Southwest Area (sidewalk bridge level)	8/2/10	3.54	Silica	NIOSH 7500 XRD	EMSL	8/4/10	< 1	No	No	
SILICA-ST2-8/2/10	041017271-0002	Southeast Area (sidewalk bridge level)	8/2/10	3.68	Silica	NIOSH 7500 XRD	EMSL	8/4/10	2	No	No	
SILICA-ST4-8/2/10	041017271-0003	Northwest Area (street-level)	8/2/10	3.72	Silica	NIOSH 7500 XRD	EMSL	8/4/10	< 1	No	No	
SILICA-ST5-8/2/10	041017271-0004	Firehouse #10 (roof level)	8/2/10	3.69	Silica	NIOSH 7500 XRD	EMSL	8/4/10	< 1	No	No	
SILICA-ST20-8/2/10	041017271-0005	Northeast Area, Sidewalk Bridge	8/2/10	3.64	Silica	NIOSH 7500 XRD	EMSL	8/4/10	< 1	No	No	
SILICA-ST21-8/2/10	041017271-0007	Marriott Hotel, 4th Floor	8/2/10	3.74	Silica	NIOSH 7500 XRD	EMSL	8/4/10	< 1	No	No	
SILICA-ST22-8/2/10	041017271-0006	Roof of 120 Cedar Street	8/2/10	3.57	Silica	NIOSH 7500 XRD	EMSL	8/4/10	< 1	No	No	
SILICA-ST1-8/3/10	041017410-0001	Southwest Area (sidewalk bridge level)	8/3/10	3.46	Silica	NIOSH 7500 XRD	EMSL	8/5/10	< 1	No	No	
SILICA-ST2-8/3/10	041017410-0002	Southeast Area (sidewalk bridge level)	8/3/10	3.59	Silica	NIOSH 7500 XRD	EMSL	8/5/10	< 1	No	No	
SILICA-ST4-8/3/10	041017410-0003	Northwest Area (street-level)	8/3/10	3.6	Silica	NIOSH 7500 XRD	EMSL	8/5/10	< 1	No	No	
SILICA-ST5-8/3/10	041017410-0004	Firehouse #10 (roof level)	8/3/10	3.52	Silica	NIOSH 7500 XRD	EMSL	8/5/10	< 1	No	No	
SILICA-ST20-8/3/10	041017410-0005	Northeast Area, Sidewalk Bridge	8/3/10	3.59	Silica	NIOSH 7500 XRD	EMSL	8/5/10	1	No	No	
SILICA-ST21-8/3/10	041017410-0006	Marriott Hotel, 4th Floor	8/3/10	3.68	Silica	NIOSH 7500 XRD	EMSL	8/5/10	< 1	No	No	
SILICA-ST22-8/3/10	041017410-0007	Roof of 120 Cedar Street	8/3/10	3.63	Silica	NIOSH 7500 XRD	EMSL	8/5/10	< 1	No	No	