

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-ST1-9/30/10	041022765-0001	Southwest Area (sidewalk bridge level)	9/30/10	3.66	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST2-9/30/10	041022765-0002	Southeast Area (sidewalk bridge level)	9/30/10	3.45	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST4-9/30/10	041022765-0003	Northwest Area (street-level)	9/30/10	3.5	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST5-9/30/10	041022765-0004	Firehouse #10 (roof level)	9/30/10	3.59	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST20-9/30/10	041022765-0005	Northeast Area, Sidewalk Bridge	9/30/10	3.54	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST21-9/30/10	041022765-0006	Marriott Hotel, 4th Floor	9/30/10	3.46	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST22-9/30/10	041022765-0007	Roof of 120 Cedar Street	9/30/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST1-10/1/10	041022762-0001	Southwest Area (sidewalk bridge level)	10/1/10	3.69	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST2-10/1/10	041022762-0002	Southeast Area (sidewalk bridge level)	10/1/10	3.74	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST4-10/1/10	041022762-0003	Northwest Area (street-level)	10/1/10	3.57	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST5-10/1/10	041022762-0004	Firehouse #10 (roof level)	10/1/10	3.59	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST20-10/1/10	041022762-0005	Northeast Area, Sidewalk Bridge	10/1/10	3.67	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST200-10/1/10	041022762-0008	Station 20 Field Duplicate	10/1/10	3.75	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST21-10/1/10	041022762-0006	Marriott Hotel, 4th Floor	10/1/10	3.82	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST22-10/1/10	041022762-0007	Roof of 120 Cedar Street	10/1/10	3.57	Silica	NIOSH 7500 XRD	EMSL	10/4/10	< 1	No	No	
SILICA-ST1-10/2/10	041022838-0001	Southwest Area (sidewalk bridge level)	10/2/10	3.72	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST2-10/2/10	041022838-0002	Southeast Area (sidewalk bridge level)	10/2/10	3.5	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST4-10/2/10	041022838-0003	Northwest Area (street-level)	10/2/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST5-10/2/10	041022838-0004	Firehouse #10 (roof level)	10/2/10	3.59	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST20-10/2/10	041022838-0005	Northeast Area, Sidewalk Bridge	10/2/10	3.56	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST21-10/2/10	041022838-0006	Marriott Hotel, 4th Floor	10/2/10	3.79	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST22-10/2/10	041022838-0007	Roof of 120 Cedar Street	10/2/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST1-10/3/10	041022849-0001	Southwest Area (sidewalk bridge level)	10/3/10	3.69	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST2-10/3/10	041022849-0002	Southeast Area (sidewalk bridge level)	10/3/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST4-10/3/10	041022849-0003	Northwest Area (street-level)	10/3/10	3.45	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST5-10/3/10	041022849-0004	Firehouse #10 (roof level)	10/3/10	3.37	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST20-10/3/10	041022849-0005	Northeast Area, Sidewalk Bridge	10/3/10	3.65	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST21-10/3/10	041022849-0006	Marriott Hotel, 4th Floor	10/3/10	3.57	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	
SILICA-ST22-10/3/10	041022849-0007	Roof of 120 Cedar Street	10/3/10	3.59	Silica	NIOSH 7500 XRD	EMSL	10/5/10	< 1	No	No	