

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									10			
EPA Site Specific Trigger Levels									10			
SILICA-ST1-10/4/10	041022968-0001	Southwest Area (sidewalk bridge level)	10/4/10	3.69	Silica	NIOSH 7500 XRD	EMSL	10/6/10	< 1	No	No	
SILICA-ST2-10/4/10	041022968-0002	Southeast Area (sidewalk bridge level)	10/4/10	3.69	Silica	NIOSH 7500 XRD	EMSL	10/6/10	< 1	No	No	
SILICA-ST4-10/4/10	041022968-0003	Northwest Area (street-level)	10/4/10	3.6	Silica	NIOSH 7500 XRD	EMSL	10/6/10	< 1	No	No	
SILICA-ST5-10/4/10	041022968-0004	Firehouse #10 (roof level)	10/4/10	3.62	Silica	NIOSH 7500 XRD	EMSL	10/6/10	< 1	No	No	
SILICA-ST20-10/4/10	041022968-0005	Northeast Area, Sidewalk Bridge	10/4/10	3.69	Silica	NIOSH 7500 XRD	EMSL	10/6/10	< 1	No	No	
SILICA-ST200-10/4/10	041022968-0008	Station 20 Field Duplicate	10/4/10	3.55	Silica	NIOSH 7500 XRD	EMSL	10/6/10	< 1	No	No	
SILICA-ST21-10/4/10	041022968-0006	Marriott Hotel, 4th Floor	10/4/10	3.79	Silica	NIOSH 7500 XRD	EMSL	10/6/10	< 1	No	No	
SILICA-ST22-10/4/10	041022968-0007	Roof of 120 Cedar Street	10/4/10	3.58	Silica	NIOSH 7500 XRD	EMSL	10/6/10	< 1	No	No	
SILICA-ST1-10/5/10	041023048-0001	Southwest Area (sidewalk bridge level)	10/5/10	3.71	Silica	NIOSH 7500 XRD	EMSL	10/7/10	< 1	No	No	
SILICA-ST2-10/5/10	041023048-0002	Southeast Area (sidewalk bridge level)	10/5/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/7/10	< 1	No	No	
SILICA-ST4-10/5/10	041023048-0003	Northwest Area (street-level)	10/5/10	3.66	Silica	NIOSH 7500 XRD	EMSL	10/7/10	< 1	No	No	
SILICA-ST5-10/5/10	041023048-0004	Firehouse #10 (roof level)	10/5/10	3.73	Silica	NIOSH 7500 XRD	EMSL	10/7/10	< 1	No	No	
SILICA-ST20-10/5/10	041023048-0005	Northeast Area, Sidewalk Bridge	10/5/10	3.6	Silica	NIOSH 7500 XRD	EMSL	10/7/10	< 1	No	No	
SILICA-ST21-10/5/10	041023048-0006	Marriott Hotel, 4th Floor	10/5/10	3.68	Silica	NIOSH 7500 XRD	EMSL	10/7/10	< 1	No	No	
SILICA-ST22-10/5/10	041023048-0007	Roof of 120 Cedar Street	10/5/10	3.63	Silica	NIOSH 7500 XRD	EMSL	10/7/10	< 1	No	No	
SILICA-ST1-10/6/10	041023174-0001	Southwest Area (sidewalk bridge level)	10/6/10	3.63	Silica	NIOSH 7500 XRD	EMSL	10/8/10	< 1	No	No	
SILICA-ST2-10/6/10	041023174-0002	Southeast Area (sidewalk bridge level)	10/6/10	3.69	Silica	NIOSH 7500 XRD	EMSL	10/8/10	< 1	No	No	
SILICA-ST4-10/6/10	041023174-0003	Northwest Area (street-level)	10/6/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/8/10	< 1	No	No	
SILICA-ST5-10/6/10	041023174-0004	Firehouse #10 (roof level)	10/6/10	3.61	Silica	NIOSH 7500 XRD	EMSL	10/8/10	< 1	No	No	
SILICA-ST20-10/6/10	041023174-0005	Northeast Area, Sidewalk Bridge	10/6/10	3.54	Silica	NIOSH 7500 XRD	EMSL	10/8/10	< 1	No	No	
SILICA-ST21-10/6/10	041023174-0006	Marriott Hotel, 4th Floor	10/6/10	3.65	Silica	NIOSH 7500 XRD	EMSL	10/8/10	< 1	No	No	
SILICA-ST22-10/6/10	041023174-0007	Roof of 120 Cedar Street	10/6/10	3.58	Silica	NIOSH 7500 XRD	EMSL	10/8/10	< 1	No	No	
SILICA-ST1-10/7/10	041023354-0001	Southwest Area (sidewalk bridge level)	10/7/10	3.66	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST2-10/7/10	041023354-0002	Southeast Area (sidewalk bridge level)	10/7/10	3.64	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST4-10/7/10	041023354-0003	Northwest Area (street-level)	10/7/10	3.56	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST5-10/7/10	041023354-0004	Firehouse #10 (roof level)	10/7/10	3.5	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST20-10/7/10	041023354-0005	Northeast Area, Sidewalk Bridge	10/7/10	3.66	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST21-10/7/10	041023354-0006	Marriott Hotel, 4th Floor	10/7/10	3.69	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	
SILICA-ST22-10/7/10	041023354-0007	Roof of 120 Cedar Street	10/7/10	3.61	Silica	NIOSH 7500 XRD	EMSL	10/11/10	< 1	No	No	