

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-ST1-11/3/10	041025587-0001	Southwest Area (sidewalk bridge level)	11/3/10	3.63	Silica	NIOSH 7500 XRD	EMSL	11/5/10	< 1	No	No	
SILICA-ST2-11/3/10	041025587-0002	Southeast Area (sidewalk bridge level)	11/3/10	3.69	Silica	NIOSH 7500 XRD	EMSL	11/5/10	< 1	No	No	
SILICA-ST4-11/3/10	041025587-0003	Northwest Area (street-level)	11/3/10	3.59	Silica	NIOSH 7500 XRD	EMSL	11/5/10	< 1	No	No	
SILICA-ST5-11/3/10	041025587-0004	Firehouse #10 (roof level)	11/3/10	3.6	Silica	NIOSH 7500 XRD	EMSL	11/5/10	< 1	No	No	
SILICA-ST20-11/3/10	041025587-0005	Northeast Area, Sidewalk Bridge	11/3/10	3.64	Silica	NIOSH 7500 XRD	EMSL	11/5/10	< 1	No	No	
SILICA-ST21-11/3/10	041025587-0006	Marriott Hotel, 4th Floor	11/3/10	3.62	Silica	NIOSH 7500 XRD	EMSL	11/5/10	< 1	No	No	
SILICA-ST22-11/3/10	041025587-0007	Roof of 120 Cedar Street	11/3/10	3.58	Silica	NIOSH 7500 XRD	EMSL	11/5/10	< 1	No	No	
SILICA-ST1-11/4/10	041025741-0001	Southwest Area (sidewalk bridge level)	11/4/10	3.65	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST2-11/4/10	041025741-0002	Southeast Area (sidewalk bridge level)	11/4/10	3.68	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST4-11/4/10	041025741-0003	Northwest Area (street-level)	11/4/10	3.66	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST5-11/4/10	041025741-0004	Firehouse #10 (roof level)	11/4/10	3.59	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST20-11/4/10	041025741-0005	Northeast Area, Sidewalk Bridge	11/4/10	3.61	Silica	NIOSH 7500 XRD	EMSL	11/8/10	2	No	No	
SILICA-ST21-11/4/10	041025741-0006	Marriott Hotel, 4th Floor	11/4/10	3.66	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST22-11/4/10	041025741-0007	Roof of 120 Cedar Street	11/4/10	3.64	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST1-11/5/10	041025742-0001	Southwest Area (sidewalk bridge level)	11/5/10	3.64	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST2-11/5/10	041025742-0002	Southeast Area (sidewalk bridge level)	11/5/10	3.69	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST4-11/5/10	041025742-0003	Northwest Area (street-level)	11/5/10	3.57	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST5-11/5/10	041025742-0004	Firehouse #10 (roof level)	11/5/10	3.6	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST20-11/5/10	041025742-0005	Northeast Area, Sidewalk Bridge	11/5/10	3.67	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST200-11/5/10	041025742-0008	Station 20 Field Duplicate	11/5/10	3.75	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST21-11/5/10	041025742-0006	Marriott Hotel, 4th Floor	11/5/10	3.57	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	
SILICA-ST22-11/5/10	041025742-0007	Roof of 120 Cedar Street	11/5/10	3.52	Silica	NIOSH 7500 XRD	EMSL	11/8/10	< 1	No	No	