

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-ST1-7/15/10	041015670-0001	Southwest Area (sidewalk bridge level)	7/15/10	3.64	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST2-7/15/10	041015670-0002	Southeast Area (sidewalk bridge level)	7/15/10	3.63	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST4-7/15/10	041015670-0003	Northwest Area (street-level)	7/15/10	3.72	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST5-7/15/10	041015670-0004	Firehouse #10 (roof level)	7/15/10	3.66	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST12-7/15/10	041015670-0007	110 Greenwich Street (roof level)	7/15/10	3.61	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST20-7/15/10	041015670-0005	Northeast Area, Sidewalk Bridge	7/15/10	3.49	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST21-7/15/10	041015670-0008	Marriott Hotel, 4th Floor	7/15/10	3.55	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST22-7/15/10	041015670-0006	Roof of 120 Cedar Street	7/15/10	3.61	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST1-7/16/10	041015663-0001	Southwest Area (sidewalk bridge level)	7/16/10	3.63	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST2-7/16/10	041015663-0002	Southeast Area (sidewalk bridge level)	7/16/10	3.61	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST4-7/16/10	041015663-0003	Northwest Area (street-level)	7/16/10	3.69	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST5-7/16/10	041015663-0004	Firehouse #10 (roof level)	7/16/10	3.66	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST12-7/16/10	041015663-0007	110 Greenwich Street (roof level)	7/16/10	3.66	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST20-7/16/10	041015663-0005	Northeast Area, Sidewalk Bridge	7/16/10	3.64	Silica	NIOSH 7500 XRD	EMSL	7/19/10	3	No	No	
SILICA-ST21-7/16/10	041015663-0008	Marriott Hotel, 4th Floor	7/16/10	3.61	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	
SILICA-ST22-7/16/10	041015663-0006	Roof of 120 Cedar Street	7/16/10	3.62	Silica	NIOSH 7500 XRD	EMSL	7/19/10	< 1	No	No	