

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									<b>10</b>	<b>Exceeds Target Air Quality Levels</b>	<b>Exceeds EPA Site Specific Trigger Levels</b>	
									<b>10</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-11/1/10	041025401-0001	Southwest Area (sidewalk bridge level)	11/1/10	3.66	Silica	NIOSH 7500 XRD	EMSL	11/3/10	< 1	No	No	
SILICA-ST2-11/1/10	041025401-0002	Southeast Area (sidewalk bridge level)	11/1/10	3.58	Silica	NIOSH 7500 XRD	EMSL	11/3/10	< 1	No	No	
SILICA-ST4-11/1/10	041025401-0003	Northwest Area (street-level)	11/1/10	3.54	Silica	NIOSH 7500 XRD	EMSL	11/3/10	< 1	No	No	
SILICA-ST5-11/1/10	041025401-0004	Firehouse #10 (roof level)	11/1/10	3.55	Silica	NIOSH 7500 XRD	EMSL	11/3/10	< 1	No	No	
SILICA-ST20-11/1/10	041025401-0005	Northeast Area, Sidewalk Bridge	11/1/10	3.57	Silica	NIOSH 7500 XRD	EMSL	11/3/10	< 1	No	No	
SILICA-ST21-11/1/10	041025401-0006	Marriott Hotel, 4th Floor	11/1/10	3.77	Silica	NIOSH 7500 XRD	EMSL	11/3/10	< 1	No	No	
SILICA-ST22-11/1/10	041025401-0007	Roof of 120 Cedar Street	11/1/10	3.58	Silica	NIOSH 7500 XRD	EMSL	11/3/10	< 1	No	No	
SILICA-ST1-11/2/10	041025501-0001	Southwest Area (sidewalk bridge level)	11/2/10	3.59	Silica	NIOSH 7500 XRD	EMSL	11/4/10	2	No	No	
SILICA-ST2-11/2/10	041025501-0002	Southeast Area (sidewalk bridge level)	11/2/10	3.65	Silica	NIOSH 7500 XRD	EMSL	11/4/10	< 1	No	No	
SILICA-ST4-11/2/10	041025501-0003	Northwest Area (street-level)	11/2/10	3.8	Silica	NIOSH 7500 XRD	EMSL	11/4/10	< 1	No	No	
SILICA-ST5-11/2/10	041025501-0004	Firehouse #10 (roof level)	11/2/10	3.63	Silica	NIOSH 7500 XRD	EMSL	11/4/10	< 1	No	No	
SILICA-ST20-11/2/10	041025501-0005	Northeast Area, Sidewalk Bridge	11/2/10	3.59	Silica	NIOSH 7500 XRD	EMSL	11/4/10	< 1	No	No	
SILICA-ST21-11/2/10	041025501-0006	Marriott Hotel, 4th Floor	11/2/10	3.66	Silica	NIOSH 7500 XRD	EMSL	11/4/10	< 1	No	No	
SILICA-ST22-11/2/10	041025501-0007	Roof of 120 Cedar Street	11/2/10	3.59	Silica	NIOSH 7500 XRD	EMSL	11/4/10	< 1	No	No	