

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
<b>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-12/30/10	041100073-0001	Southwest Area (sidewalk bridge level)	12/30/10	3.56	Silica	NIOSH 7500 XRD	EMSL	1/4/11	< 1	No	No	
SILICA-ST2-12/30/10	041100073-0002	Southeast Area (sidewalk bridge level)	12/30/10	3.64	Silica	NIOSH 7500 XRD	EMSL	1/4/11	< 1	No	No	
SILICA-ST2000-12/30/10	041100073-0005	Station 2 Field Duplicate	12/30/10	3.65	Silica	NIOSH 7500 XRD	EMSL	1/4/11	< 1	No	No	
SILICA-ST4-12/30/10	041100073-0003	Northwest Area (street-level)	12/30/10	3.67	Silica	NIOSH 7500 XRD	EMSL	1/4/11	< 1	No	No	
SILICA-ST5-12/30/10	041100073-0004	Firehouse #10 (roof level)	12/30/10	3.68	Silica	NIOSH 7500 XRD	EMSL	1/4/11	< 1	No	No	
SILICA-ST1-12/31/10	041100075-0001	Southwest Area (sidewalk bridge level)	12/31/10	3.64	Silica	NIOSH 7500 XRD	EMSL	1/4/11	< 1	No	No	
SILICA-ST2-12/31/10	041100075-0002	Southeast Area (sidewalk bridge level)	12/31/10	3.51	Silica	NIOSH 7500 XRD	EMSL	1/4/11	< 1	No	No	
SILICA-ST4-12/31/10	041100075-0003	Northwest Area (street-level)	12/31/10	3.7	Silica	NIOSH 7500 XRD	EMSL	1/4/11	< 1	No	No	
SILICA-ST5-12/31/10	041100075-0004	Firehouse #10 (roof level)	12/31/10	3.61	Silica	NIOSH 7500 XRD	EMSL	1/4/11	< 1	No	No	