

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels									10			
SILICA-ST1-12/12/10	041028718-0001	Southwest Area (sidewalk bridge level)	12/12/10	3.69	Silica	NIOSH 7500 XRD	EMSL	12/14/10	< 1	No	No	
SILICA-ST2-12/12/10	041028718-0002	Southeast Area (sidewalk bridge level)	12/12/10	3.62	Silica	NIOSH 7500 XRD	EMSL	12/14/10	< 1	No	No	
SILICA-ST4-12/12/10	041028718-0003	Northwest Area (street-level)	12/12/10	3.46	Silica	NIOSH 7500 XRD	EMSL	12/14/10	< 1	No	No	
SILICA-ST5-12/12/10	041028718-0004	Firehouse #10 (roof level)	12/12/10	3.57	Silica	NIOSH 7500 XRD	EMSL	12/14/10	< 1	No	No	
SILICA-ST1-12/13/10	041028965-0001	Southwest Area (sidewalk bridge level)	12/13/10	3.73	Silica	NIOSH 7500 XRD	EMSL	12/16/10	< 1	No	No	
SILICA-ST2-12/13/10	041028965-0002	Southeast Area (sidewalk bridge level)	12/13/10	3.71	Silica	NIOSH 7500 XRD	EMSL	12/16/10	< 1	No	No	
SILICA-ST4-12/13/10	041028965-0003	Northwest Area (street-level)	12/13/10	3.62	Silica	NIOSH 7500 XRD	EMSL	12/16/10	< 1	No	No	
SILICA-ST5-12/13/10	041028965-0004	Firehouse #10 (roof level)	12/13/10	3.75	Silica	NIOSH 7500 XRD	EMSL	12/16/10	< 1	No	No	
SILICA-ST1-12/14/10	041028962-0001	Southwest Area (sidewalk bridge level)	12/14/10	3.48	Silica	NIOSH 7500 XRD	EMSL	12/16/10	< 1	No	No	
SILICA-ST2-12/14/10	041028962-0002	Southeast Area (sidewalk bridge level)	12/14/10	3.56	Silica	NIOSH 7500 XRD	EMSL	12/16/10	< 1	No	No	
SILICA-ST2000-12/14/10	041028962-0005	Station 2 Field Duplicate	12/14/10	3.59	Silica	NIOSH 7500 XRD	EMSL	12/16/10	< 1	No	No	
SILICA-ST4-12/14/10	041028962-0003	Northwest Area (street-level)	12/14/10	3.57	Silica	NIOSH 7500 XRD	EMSL	12/16/10	< 1	No	No	
SILICA-ST5-12/14/10	041028962-0004	Firehouse #10 (roof level)	12/14/10	3.63	Silica	NIOSH 7500 XRD	EMSL	12/16/10	< 1	No	No	