

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-ST1-2/3/11	041102616-0001	Southwest Area (sidewalk bridge level)	2/3/11	3.63	Silica	NIOSH 7500 XRD	EMSL	2/7/11	< 1	No	No	
SILICA-ST2-2/3/11	041102616-0002	Southeast Area (sidewalk bridge level)	2/3/11	3.56	Silica	NIOSH 7500 XRD	EMSL	2/7/11	< 1	No	No	
SILICA-ST2000-2/3/11	041102616-0005	Station 2 Field Duplicate	2/3/11	3.66	Silica	NIOSH 7500 XRD	EMSL	2/7/11	< 1	No	No	
SILICA-ST5-2/3/11	041102616-0003	Firehouse #10 (roof level)	2/3/11	3.54	Silica	NIOSH 7500 XRD	EMSL	2/7/11	< 1	No	No	
SILICA-ST23-2/3/11	041102616-0004	Northwest Area (sidewalk bridge level)	2/3/11	3.58	Silica	NIOSH 7500 XRD	EMSL	2/7/11	< 6	No	No	
SILICA-ST1-2/4/11	041102587-0001	Southwest Area (sidewalk bridge level)	2/4/11	3.64	Silica	NIOSH 7500 XRD	EMSL	2/7/11	< 1	No	No	
SILICA-ST2-2/4/11	041102587-0002	Southeast Area (sidewalk bridge level)	2/4/11	3.68	Silica	NIOSH 7500 XRD	EMSL	2/7/11	< 1	No	No	
SILICA-ST5-2/4/11	041102587-0003	Firehouse #10 (roof level)	2/4/11	3.62	Silica	NIOSH 7500 XRD	EMSL	2/7/11	4	No	No	
SILICA-ST23-2/4/11	041102587-0004	Northwest Area (sidewalk bridge level)	2/4/11	3.56	Silica	NIOSH 7500 XRD	EMSL	2/7/11	< 1	No	No	
SILICA-ST1-2/5/11	041102718-0001	Southwest Area (sidewalk bridge level)	2/5/11	3.64	Silica	NIOSH 7500 XRD	EMSL	2/8/11	< 1	No	No	
SILICA-ST2-2/5/11	041102718-0002	Southeast Area (sidewalk bridge level)	2/5/11	3.66	Silica	NIOSH 7500 XRD	EMSL	2/8/11	< 1	No	No	
SILICA-ST5-2/5/11	041102718-0003	Firehouse #10 (roof level)	2/5/11	3.63	Silica	NIOSH 7500 XRD	EMSL	2/8/11	< 1	No	No	
SILICA-ST23-2/5/11	041102718-0004	Northwest Area (sidewalk bridge level)	2/5/11	3.68	Silica	NIOSH 7500 XRD	EMSL	2/8/11	< 1	No	No	