

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-ST1-1/13/11	041101042-0001	Southwest Area (sidewalk bridge level)	1/13/11	3.69	Silica	NIOSH 7500 XRD	EMSL	1/17/11	< 1	No	No	
SILICA-ST2-1/13/11	041101042-0002	Southeast Area (sidewalk bridge level)	1/13/11	3.66	Silica	NIOSH 7500 XRD	EMSL	1/17/11	< 1	No	No	
SILICA-ST5-1/13/11	041101042-0003	Firehouse #10 (roof level)	1/13/11	3.63	Silica	NIOSH 7500 XRD	EMSL	1/17/11	< 1	No	No	
SILICA-ST23-1/13/11	041101042-0004	Northwest Area (sidewalk bridge level)	1/13/11	3.62	Silica	NIOSH 7500 XRD	EMSL	1/17/11	< 1	No	No	
SILICA-ST1-1/14/11	041101041-0001	Southwest Area (sidewalk bridge level)	1/14/11	3.5	Silica	NIOSH 7500 XRD	EMSL	1/17/11	< 1	No	No	
SILICA-ST2-1/14/11	041101041-0002	Southeast Area (sidewalk bridge level)	1/14/11	3.72	Silica	NIOSH 7500 XRD	EMSL	1/17/11	< 1	No	No	
SILICA-ST5-1/14/11	041101041-0003	Firehouse #10 (roof level)	1/14/11	3.66	Silica	NIOSH 7500 XRD	EMSL	1/17/11	< 1	No	No	
SILICA-ST23-1/14/11	041101041-0004	Northwest Area (sidewalk bridge level)	1/14/11	3.72	Silica	NIOSH 7500 XRD	EMSL	1/17/11	< 1	No	No	