

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-ST1-1/29/11	041102229-0001	Southwest Area (sidewalk bridge level)	1/29/11	3.6	Silica	NIOSH 7500 XRD	EMSL	2/1/11	< 1	No	No	
SILICA-ST2-1/29/11	041102229-0002	Southeast Area (sidewalk bridge level)	1/29/11	3.63	Silica	NIOSH 7500 XRD	EMSL	2/1/11	< 1	No	No	
SILICA-ST5-1/29/11	041102229-0003	Firehouse #10 (roof level)	1/29/11	3.55	Silica	NIOSH 7500 XRD	EMSL	2/1/11	< 1	No	No	
SILICA-ST23-1/29/11	041102229-0004	Northwest Area (sidewalk bridge level)	1/29/11	3.47	Silica	NIOSH 7500 XRD	EMSL	2/1/11	< 1	No	No	
SILICA-ST1-1/30/11	041102239-0001	Southwest Area (sidewalk bridge level)	1/30/11	3.64	Silica	NIOSH 7500 XRD	EMSL	2/1/11	< 1	No	No	
SILICA-ST2-1/30/11	041102239-0002	Southeast Area (sidewalk bridge level)	1/30/11	3.51	Silica	NIOSH 7500 XRD	EMSL	2/1/11	< 1	No	No	
SILICA-ST5-1/30/11	041102239-0003	Firehouse #10 (roof level)	1/30/11	3.61	Silica	NIOSH 7500 XRD	EMSL	2/1/11	< 1	No	No	
SILICA-ST23-1/30/11	041102239-0004	Northwest Area (sidewalk bridge level)	1/30/11	3.64	Silica	NIOSH 7500 XRD	EMSL	2/1/11	< 1	No	No	
SILICA-ST1-1/31/11	041102321-0001	Southwest Area (sidewalk bridge level)	1/31/11	3.66	Silica	NIOSH 7500 XRD	EMSL	2/2/11	< 1	No	No	
SILICA-ST2-1/31/11	041102321-0002	Southeast Area (sidewalk bridge level)	1/31/11	3.55	Silica	NIOSH 7500 XRD	EMSL	2/2/11	< 1	No	No	
SILICA-ST5-1/31/11	041102321-0003	Firehouse #10 (roof level)	1/31/11	3.69	Silica	NIOSH 7500 XRD	EMSL	2/2/11	< 1	No	No	
SILICA-ST23-1/31/11	041102321-0004	Northwest Area (sidewalk bridge level)	1/31/11	3.64	Silica	NIOSH 7500 XRD	EMSL	2/2/11	< 1	No	No	
SILICA-ST1-2/1/11	041102399-0001	Southwest Area (sidewalk bridge level)	2/1/11	3.64	Silica	NIOSH 7500 XRD	EMSL	2/3/11	< 1	No	No	
SILICA-ST2-2/1/11	041102399-0002	Southeast Area (sidewalk bridge level)	2/1/11	3.74	Silica	NIOSH 7500 XRD	EMSL	2/3/11	< 1	No	No	
SILICA-ST5-2/1/11	041102399-0003	Firehouse #10 (roof level)	2/1/11	3.61	Silica	NIOSH 7500 XRD	EMSL	2/3/11	< 1	No	No	
SILICA-ST23-2/1/11	041102399-0004	Northwest Area (sidewalk bridge level)	2/1/11	3.57	Silica	NIOSH 7500 XRD	EMSL	2/3/11	< 1	No	No	