

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-ST1-2/9/11	041103039-0001	Southwest Area (sidewalk bridge level)	2/9/11	3.75	Silica	NIOSH 7500 XRD	EMSL	2/11/11	< 1	No	No	
SILICA-ST2-2/9/11	041103039-0002	Southeast Area (sidewalk bridge level)	2/9/11	3.69	Silica	NIOSH 7500 XRD	EMSL	2/11/11	< 1	No	No	
SILICA-ST5-2/9/11	041103039-0003	Firehouse #10 (roof level)	2/9/11	3.63	Silica	NIOSH 7500 XRD	EMSL	2/11/11	< 1	No	No	
SILICA-ST23-2/9/11	041103039-0004	Northwest Area (sidewalk bridge level)	2/9/11	3.53	Silica	NIOSH 7500 XRD	EMSL	2/11/11	< 1	No	No	Note 1

Note:

1. The silica sample from Station 23 (Northwest Area [sidewalk bridge level]) on February 9, 2011 has a reduced volume on account of a 60 minute power interruption.