

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	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
<b>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-2/15/11	041103500-0001	Southwest Area (sidewalk bridge level)	2/15/11	3.64	Silica	NIOSH 7500 XRD	EMSL	2/17/11	< 1	No	No	
SILICA-ST2-2/15/11	041103500-0002	Southeast Area (sidewalk bridge level)	2/15/11	3.65	Silica	NIOSH 7500 XRD	EMSL	2/17/11	< 1	No	No	
SILICA-ST5-2/15/11	041103500-0003	Firehouse #10 (roof level)	2/15/11	3.63	Silica	NIOSH 7500 XRD	EMSL	2/17/11	< 1	No	No	
SILICA-ST23-2/15/11	041103500-0004	Northwest Area (sidewalk bridge level)	2/15/11	3.65	Silica	NIOSH 7500 XRD	EMSL	2/17/11	< 1	No	No	
SILICA-ST26-2/15/11	041103500-0005	Northwest Area (Ground level)	2/15/11	2.72	Silica	NIOSH 7500 XRD	EMSL	2/17/11	< 2	No	No	

Note:

1. The silica sample from Station 26 (Northwest Area [ground level]) February 15, 2011 has a reduced volume due to station installation. Station 26 replaced Station 23 (Northwest Area [sidewalk bridge level]) as per Amendment #18 to the September 2005 Ambient Air Monitoring Plan.