

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-ST1-2/17/11	041103752-0001	Southwest Area (sidewalk bridge level)	2/17/11	3.63	Silica	NIOSH 7500 XRD	EMSL	2/21/11	< 1	No	No	
SILICA-ST2-2/17/11	041103752-0002	Southeast Area (sidewalk bridge level)	2/17/11	3.59	Silica	NIOSH 7500 XRD	EMSL	2/21/11	2	No	No	
SILICA-ST5-2/17/11	041103752-0003	Firehouse #10 (roof level)	2/17/11	3.58	Silica	NIOSH 7500 XRD	EMSL	2/21/11	< 1	No	No	
SILICA-ST26-2/17/11	041103752-0004	Northwest Area (Ground level)	2/17/11	3.7	Silica	NIOSH 7500 XRD	EMSL	2/21/11	< 1	No	No	
SILICA-ST1-2/18/11	041103755-0001	Southwest Area (sidewalk bridge level)	2/18/11	3.6	Silica	NIOSH 7500 XRD	EMSL	2/21/11	< 1	No	No	
SILICA-ST2-2/18/11	041103755-0002	Southeast Area (sidewalk bridge level)	2/18/11	3.55	Silica	NIOSH 7500 XRD	EMSL	2/21/11	< 1	No	No	
SILICA-ST5-2/18/11	041103755-0003	Firehouse #10 (roof level)	2/18/11	3.67	Silica	NIOSH 7500 XRD	EMSL	2/21/11	< 5	No	No	
SILICA-ST26-2/18/11	041103755-0004	Northwest Area (Ground level)	2/18/11	3.7	Silica	NIOSH 7500 XRD	EMSL	2/21/11	< 1	No	No	
SILICA-ST1-2/19/11	041103850-0001	Southwest Area (sidewalk bridge level)	2/19/11	3.71	Silica	NIOSH 7500 XRD	EMSL	2/22/11	< 1	No	No	
SILICA-ST2-2/19/11	041103850-0002	Southeast Area (sidewalk bridge level)	2/19/11	3.64	Silica	NIOSH 7500 XRD	EMSL	2/22/11	< 1	No	No	
SILICA-ST5-2/19/11	041103850-0003	Firehouse #10 (roof level)	2/19/11	3.59	Silica	NIOSH 7500 XRD	EMSL	2/22/11	< 1	No	No	
SILICA-ST25-2/19/11	041103850-0005	Southeast Area (Ground level)	2/19/11	3.74	Silica	NIOSH 7500 XRD	EMSL	2/22/11	< 1	No	No	
SILICA-ST26-2/19/11	041103850-0004	Northwest Area (Ground level)	2/19/11	3.67	Silica	NIOSH 7500 XRD	EMSL	2/22/11	< 1	No	No	
SILICA-ST1-2/20/11	041103849-0001	Southwest Area (sidewalk bridge level)	2/20/11	3.61	Silica	NIOSH 7500 XRD	EMSL	2/22/11	< 1	No	No	
SILICA-ST5-2/20/11	041103849-0002	Firehouse #10 (roof level)	2/20/11	3.69	Silica	NIOSH 7500 XRD	EMSL	2/22/11	< 1	No	No	
SILICA-ST25-2/20/11	041103849-0004	Southeast Area (Ground level)	2/20/11	3.69	Silica	NIOSH 7500 XRD	EMSL	2/22/11	< 1	No	No	
SILICA-ST26-2/20/11	041103849-0003	Northwest Area (Ground level)	2/20/11	3.64	Silica	NIOSH 7500 XRD	EMSL	2/22/11	< 1	No	No	

Notes:

1. Station 23 (Northwest Area [sidewalk bridge level]) was removed from service on February 17, 2011 pursuant to the approved Amendment #18 of the September 2005 Ambient Air Monitoring Plan.
2. Station 2 (Southeast Area [sidewalk bridge level]) and Station 2000 (Station 2 Field Duplicate) were removed from service on February 20, 2011 as per Amendment #18 to the September 2005 Ambient Air Monitoring Plan.
3. Station 25 (Southeast Area [ground level]) and Station 2500 (Station 25 Field Duplicate) began operation on February 19, 2011 as per Amendment #18 to the September 2005 Ambient Air Monitoring Plan.