

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-ST1-12/4/10	041028150-0001	Southwest Area (sidewalk bridge level)	12/4/10	3.64	Silica	NIOSH 7500 XRD	EMSL	12/7/10	< 1	No	No	
SILICA-ST2-12/4/10	041028150-0002	Southeast Area (sidewalk bridge level)	12/4/10	3.46	Silica	NIOSH 7500 XRD	EMSL	12/7/10	< 1	No	No	
SILICA-ST4-12/4/10	041028150-0003	Northwest Area (street-level)	12/4/10	3.54	Silica	NIOSH 7500 XRD	EMSL	12/7/10	< 1	No	No	
SILICA-ST5-12/4/10	041028150-0004	Firehouse #10 (roof level)	12/4/10	3.59	Silica	NIOSH 7500 XRD	EMSL	12/7/10	< 1	No	No	
SILICA-ST1-12/5/10	041028128-0001	Southwest Area (sidewalk bridge level)	12/5/10	3.52	Silica	NIOSH 7500 XRD	EMSL	12/7/10	< 1	No	No	
SILICA-ST2-12/5/10	041028128-0002	Southeast Area (sidewalk bridge level)	12/5/10	3.63	Silica	NIOSH 7500 XRD	EMSL	12/7/10	< 1	No	No	
SILICA-ST4-12/5/10	041028128-0003	Northwest Area (street-level)	12/5/10	3.68	Silica	NIOSH 7500 XRD	EMSL	12/7/10	< 1	No	No	
SILICA-ST5-12/5/10	041028128-0004	Firehouse #10 (roof level)	12/5/10	3.54	Silica	NIOSH 7500 XRD	EMSL	12/7/10	< 1	No	No	