

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
3 * Target Air Quality Levels									30			
EPA Site Specific Trigger Levels									10			
SILICA-ST1-9/14/05	040517770-0001	Southwest Corner (street-level)	9/14/2005	0.96	Silica	NIOSH 7500 XRD	EMSL	9/16/2005	< 5	No	No	
SILICA-ST2-9/14/05	040517770-0002	Southeast Corner (street-level)	9/14/2005	0.96	Silica	NIOSH 7500 XRD	EMSL	9/16/2005	< 5	No	No	
SILICA-ST3-9/14/05	040517770-0003	Northeast Area (street-level)	9/14/2005	0.96	Silica	NIOSH 7500 XRD	EMSL	9/16/2005	< 5	No	No	
SILICA-ST4-9/14/05	040517770-0004	Northwest Side (street-level)	9/14/2005	0.96	Silica	NIOSH 7500 XRD	EMSL	9/16/2005	< 5	No	No	
SILICA-ST5-9/14/05	040517770-0005	Firehouse #10 Roof (roof-top)	9/14/2005	0.96	Silica	NIOSH 7500 XRD	EMSL	9/16/2005	< 5	No	No	
SILICA-ST6-9/14/05	040517770-0006	Northeast Side (roof-top)	9/14/2005	0.96	Silica	NIOSH 7500 XRD	EMSL	9/16/2005	< 5	No	No	
SILICA-ST7-9/14/05	040517770-0007	Northeast Side (roof-top)	9/14/2005	0.96	Silica	NIOSH 7500 XRD	EMSL	9/16/2005	< 5	No	No	
SILICA-ST8-9/14/05	040517770-0008	Northeast Side (roof-top)	9/14/2005	2.8	Silica	NIOSH 7500 XRD	EMSL	9/16/2005	< 2	No	No	
SILICA-ST9-9/14/05	040517770-0009	Northeast Side (roof-top)	9/14/2005	0.96	Silica	NIOSH 7500 XRD	EMSL	9/16/2005	< 5	No	No	