

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-ST1-9/19/05	040518068-0001	Southwest Area (street-level)	9/19/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/21/2005	< 3	No	No	
SILICA-ST2-9/19/05	040518068-0002	Southeast Area (street-level)	9/19/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/21/2105	< 3	No	No	
SILICA-ST4-9/19/05	040518068-0003	Northwest Area (street-level)	9/19/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/21/2105	< 3	No	No	
SILICA-ST5-9/19/05	040518068-0004	Firehouse #10 (roof level)	9/19/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/21/2105	< 3	No	No	
SILICA-ST6-9/19/05	040518068-0005	Southwest Area (roof level)	9/19/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/21/2105	< 3	No	No	
SILICA-ST7-9/19/05	040518068-0006	Southeast Area (roof level)	9/19/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/21/2105	< 3	No	No	
SILICA-ST8-9/19/05	040518068-0007	Northeast Area (roof level)	9/19/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/21/2105	< 3	No	No	
SILICA-ST9-9/19/05	040518068-0008	Northwest Area (roof level)	9/19/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/21/2105	< 3	No	No	
SILICA-ST10-9/19/05	040518068-0009	North Side Sidewalk Bridge	9/19/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/21/2105	< 3	No	No	
SILICA-ST1-9/20/05	040518158-0001	Southwest Area (street-level)	9/20/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/22/2005	< 3	No	No	
SILICA-ST2-9/20/05	040518158-0002	Southeast Area (street-level)	9/20/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/22/2005	< 3	No	No	
SILICA-ST4-9/20/05	040518158-0003	Northwest Area (street-level)	9/20/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/22/2005	< 3	No	No	
SILICA-ST5-9/20/05	040518158-0004	Firehouse #10 (roof level)	9/20/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/22/2005	< 3	No	No	
SILICA-ST6-9/20/05	040518158-0005	Southwest Area (roof level)	9/20/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/22/2005	< 3	No	No	
SILICA-ST7-9/20/05	040518158-0006	Southeast Area (roof level)	9/20/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/22/2005	< 3	No	No	
SILICA-ST8-9/20/05	040518158-0007	Northeast Area (roof level)	9/20/2005	1.92	Silica	NIOSH 7500 XRD	EMSL	9/22/2005	< 3	No	No	
SILICA-ST9-9/20/05	040518158-0008	Northwest Area (roof level)	9/20/2005	1.98	Silica	NIOSH 7500 XRD	EMSL	9/22/2005	< 3	No	No	
SILICA-ST10-9/20/05	040518158-0009	North Side Sidewalk Bridge	9/20/2005	1.80	Silica	NIOSH 7500 XRD	EMSL	9/22/2005	< 3	No	No	