

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
									10			
									10			
SILICA-ST1-9/26/05	040518560-0001	Southwest Area (street-level)	9/26/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	9/28/2005	< 2	No	No	
SILICA-ST2-9/26/05	040518560-0002	Southeast Area (street-level)	9/26/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	9/28/2005	< 2	No	No	
SILICA-ST4-9/26/05	040518560-0003	Northwest Area (street-level)	9/26/2005	2.8	Silica	NIOSH 7500 XRD	EMSL	9/28/2005	2	No	No	
SILICA-ST5-9/26/05	040518560-0004	Firehouse #10 (roof level)	9/26/2005	N/A	Silica	NIOSH 7500 XRD	EMSL	9/28/2005	< 5	No	No	Actual volume collected is unknown due to pump failure; reported results in units of ug.
SILICA-ST6-9/26/05	040518560-0005	Southwest Area (roof level)	9/26/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	9/28/2005	< 2	No	No	
SILICA-ST7-9/26/05	040518560-0006	Southeast Area (roof level)	9/26/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	9/28/2005	< 2	No	No	
SILICA-ST8-9/26/05	040518560-0007	Northeast Area (roof level)	9/26/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	9/28/2005	< 2	No	No	
SILICA-ST9-9/26/05	040518560-0008	Northwest Area (roof level)	9/26/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	9/28/2005	< 2	No	No	
SILICA-ST10-9/26/05	040518560-0009	North Side Sidewalk Bridge	9/26/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	9/28/2005	< 2	No	No	
SILICA-ST1-9/27/05	040518629-0001	Southwest Area (street-level)	9/27/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	9/29/2005	< 2	No	No	
SILICA-ST2-9/27/05	040518629-0002	Southeast Area (street-level)	9/27/2005	N/A	Silica	NIOSH 7500 XRD	EMSL	9/29/2005	< 5	No	No	Actual volume collected is unknown due to pump failure; reported results in units of ug.
SILICA-ST4-9/27/05	040518629-0003	Northwest Area (street-level)	9/27/2005	0.84	Silica	NIOSH 7500 XRD	EMSL	9/29/2005	< 6	No	No	
SILICA-ST5-9/27/05	040518629-0004	Firehouse #10 (roof level)	9/27/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	9/29/2005	< 2	No	No	
SILICA-ST6-9/27/05	040518629-0005	Southwest Area (roof level)	9/27/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	9/29/2005	< 2	No	No	
SILICA-ST7-9/27/05	040518629-0006	Southeast Area (roof level)	9/27/2005	2.89	Silica	NIOSH 7500 XRD	EMSL	9/29/2005	< 2	No	No	
SILICA-ST8-9/27/05	040518629-0007	Northeast Area (roof level)	9/27/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	9/29/2005	< 2	No	No	
SILICA-ST9-9/27/05	040518629-0008	Northwest Area (roof level)	9/27/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	9/29/2005	< 2	No	No	
SILICA-ST10-9/27/05	040518629-0009	North Side Sidewalk Bridge	9/27/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	9/29/2005	< 2	No	No	