

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-ST1-9/21/05	040518245-0001	Southwest Area (street-level)	9/21/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	9/23/2005	< 2	No	No	
SILICA-ST2-9/21/05	040518245-0002	Southeast Area (street-level)	9/21/2005	2.81	Silica	NIOSH 7500 XRD	EMSL	9/23/2005	< 2	No	No	
SILICA-ST4-9/21/05	040518245-0003	Northwest Area (street-level)	9/21/2005	2.89	Silica	NIOSH 7500 XRD	EMSL	9/23/2005	4	No	No	
SILICA-ST5-9/21/05	040518245-0004	Firehouse #10 (roof level)	9/21/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	9/23/2005	3	No	No	
SILICA-ST6-9/21/05	040518245-0005	Southwest Area (roof level)	9/21/2005	2.82	Silica	NIOSH 7500 XRD	EMSL	9/23/2005	< 2	No	No	
SILICA-ST7-9/21/05	040518245-0006	Southeast Area (roof level)	9/21/2005	2.81	Silica	NIOSH 7500 XRD	EMSL	9/23/2005	4	No	No	
SILICA-ST8-9/21/05	040518245-0007	Northeast Area (roof level)	9/21/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	9/23/2005	< 2	No	No	
SILICA-ST9-9/21/05	040518245-0008	Northwest Area (roof level)	9/21/2005	2.8	Silica	NIOSH 7500 XRD	EMSL	9/23/2005	< 2	No	No	
SILICA-ST10-9/21/05	040518245-0009	North Side Sidewalk Bridge	9/21/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	9/23/2005	< 2	No	No	
SILICA-ST1-9/22/05	040518332-0001	Southwest Area (street-level)	9/22/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	9/26/2005	< 2	No	No	
SILICA-ST2-9/22/05	040518332-0002	Southeast Area (street-level)	9/22/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	9/26/2005	< 2	No	No	
SILICA-ST4-9/22/05	040518332-0003	Northwest Area (street-level)	9/22/2005	2.81	Silica	NIOSH 7500 XRD	EMSL	9/26/2005	< 2	No	No	
SILICA-ST5-9/22/05	040518332-0004	Firehouse #10 (roof level)	9/22/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	9/26/2005	4	No	No	
SILICA-ST6-9/22/05	040518332-0005	Southwest Area (roof level)	9/22/2005	2.82	Silica	NIOSH 7500 XRD	EMSL	9/26/2005	< 2	No	No	
SILICA-ST7-9/22/05	040518332-0006	Southeast Area (roof level)	9/22/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	9/26/2005	< 2	No	No	
SILICA-ST8-9/22/05	040518332-0007	Northeast Area (roof level)	9/22/2005	2.77	Silica	NIOSH 7500 XRD	EMSL	9/26/2005	< 2	No	No	
SILICA-ST9-9/22/05	040518332-0008	Northwest Area (roof level)	9/22/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	9/26/2005	2	No	No	
SILICA-ST10-9/22/05	040518332-0009	North Side Sidewalk Bridge	9/22/2005	2.82	Silica	NIOSH 7500 XRD	EMSL	9/26/2005	< 2	No	No	
SILICA-ST1-9/23/05	040518466-0001	Southwest Area (street-level)	9/23/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST2-9/23/05	040518466-0002	Southeast Area (street-level)	9/23/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST4-9/23/05	040518466-0003	Northwest Area (street-level)	9/23/2005	2.91	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST5-9/23/05	040518466-0004	Firehouse #10 (roof level)	9/23/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST6-9/23/05	040518466-0005	Southwest Area (roof level)	9/23/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST7-9/23/05	040518466-0006	Southeast Area (roof level)	9/23/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST8-9/23/05	040518466-0007	Northeast Area (roof level)	9/23/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST9-9/23/05	040518466-0008	Northwest Area (roof level)	9/23/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST10-9/23/05	040518466-0009	North Side Sidewalk Bridge	9/23/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST1-9/24/05	040518467-0001	Southwest Area (street-level)	9/24/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST2-9/24/05	040518467-0002	Southeast Area (street-level)	9/24/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST4-9/24/05	040518467-0003	Northwest Area (street-level)	9/24/2005	2.81	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST5-9/24/05	040518467-0004	Firehouse #10 (roof level)	9/24/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST6-9/24/05	040518467-0005	Southwest Area (roof level)	9/24/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	2	No	No	
SILICA-ST7-9/24/05	040518467-0006	Southeast Area (roof level)	9/24/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST8-9/24/05	040518467-0007	Northeast Area (roof level)	9/24/2005	2.8	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST9-9/24/05	040518467-0008	Northwest Area (roof level)	9/24/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST10-9/24/05	040518467-0009	North Side Sidewalk Bridge	9/24/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST1-9/25/05	040518462-0001	Southwest Area (street-level)	9/25/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST2-9/25/05	040518462-0002	Southeast Area (street-level)	9/25/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST4-9/25/05	040518462-0003	Northwest Area (street-level)	9/25/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST5-9/25/05	040518462-0004	Firehouse #10 (roof level)	9/25/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST6-9/25/05	040518462-0005	Southwest Area (roof level)	9/25/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST7-9/25/05	040518462-0006	Southeast Area (roof level)	9/25/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST8-9/25/05	040518462-0007	Northeast Area (roof level)	9/25/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST9-9/25/05	040518462-0008	Northwest Area (roof level)	9/25/2005	2.91	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	
SILICA-ST10-9/25/05	040518462-0009	North Side Sidewalk Bridge	9/25/2005	2.81	Silica	NIOSH 7500 XRD	EMSL	9/27/2005	< 2	No	No	