

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	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			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-10/6/05	040519223-0001	Southwest Area (street-level)	10/6/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST2-10/6/05	040519223-0002	Southeast Area (street-level)	10/6/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST4-10/6/05	040519223-0003	Northwest Area (street-level)	10/6/2005	2.76	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST5-10/6/05	040519223-0004	Firehouse #10 (roof level)	10/6/2005	2.79	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	2	No	No	
SILICA-ST10-10/6/05	040519223-0005	North Side Sidewalk Bridge	10/6/2005	2.75	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST100-10/6/05	040519223-0009	Station 10 Field Duplicate	10/6/2005	2.77	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST11-10/6/05	040519223-0006	90 Trinity Place (roof level)	10/6/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST12-10/6/05	040519223-0007	110 Greenwich Street (roof level)	10/6/2005	2.78	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST13-10/6/05	040519223-0008	Marriott Hotel, 38th Floor (roof level)	10/6/2005	2.89	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST1-10/7/05	040519328-0001	Southwest Area (street-level)	10/7/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST2-10/7/05	040519328-0002	Southeast Area (street-level)	10/7/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST4-10/7/05	040519328-0003	Northwest Area (street-level)	10/7/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST5-10/7/05	040519328-0004	Firehouse #10 (roof level)	10/7/2005	2.91	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	2	No	No	
SILICA-ST10-10/7/05	040519328-0005	North Side Sidewalk Bridge	10/7/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST11-10/7/05	040519328-0006	90 Trinity Place (roof level)	10/7/2005	2.9	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST12-10/7/05	040519328-0007	110 Greenwich Street (roof level)	10/7/2005	2.91	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST13-10/7/05	040519328-0008	Marriott Hotel, 38th Floor (roof level)	10/7/2005	2.9	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST1-10/8/05	040519338-0001	Southwest Area (street-level)	10/8/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST2-10/8/05	040519338-0002	Southeast Area (street-level)	10/8/2005	2.81	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST4-10/8/05	040519338-0003	Northwest Area (street-level)	10/8/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST5-10/8/05	040519338-0004	Firehouse #10 (roof level)	10/8/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	2	No	No	
SILICA-ST10-10/8/05	040519338-0005	North Side Sidewalk Bridge	10/8/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST11-10/8/05	040519338-0006	90 Trinity Place (roof level)	10/8/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST12-10/8/05	040519338-0007	110 Greenwich Street (roof level)	10/8/2005	2.94	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST13-10/8/05	040519338-0008	Marriott Hotel, 38th Floor (roof level)	10/8/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	10/7/2005	< 2	No	No	
SILICA-ST1-10/9/05	040519325-0001	Southwest Area (street-level)	10/9/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST2-10/9/05	040519325-0002	Southeast Area (street-level)	10/9/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST4-10/9/05	040519325-0003	Northwest Area (street-level)	10/9/2005	2.78	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST5-10/9/05	040519325-0004	Firehouse #10 (roof level)	10/9/2005	2.89	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST10-10/9/05	040519325-0005	North Side Sidewalk Bridge	10/9/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST11-10/9/05	040519325-0006	90 Trinity Place (roof level)	10/9/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST12-10/9/05	040519325-0007	110 Greenwich Street (roof level)	10/9/2005	2.81	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	
SILICA-ST13-10/9/05	040519325-0008	Marriott Hotel, 38th Floor (roof level)	10/9/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	10/10/2005	< 2	No	No	