

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	Exceeds EPA	Comments
									<b>10</b>	Air Quality Levels	Site Specific Trigger Levels	
<b>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-10/30/05	040520711-0001	Southwest Area (street-level)	10/30/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST2-10/30/05	040520711-0002	Southeast Area (sidewalk bridge level)	10/30/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST4-10/30/05	040520711-0003	Northwest Area (street-level)	10/30/2005	2.91	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST5-10/30/05	040520711-0004	Firehouse #10 (roof level)	10/30/2005	2.73	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST10-10/30/05	040520711-0005	North Side Sidewalk Bridge	10/30/2005	2.91	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST11-10/30/05	040520711-0006	90 Trinity Place (roof level)	10/30/2005	2.78	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST12-10/30/05	040520711-0007	110 Greenwich Street (roof level)	10/30/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST13-10/30/05	040520711-0008	Marriott Hotel, 38th Floor (roof level)	10/30/2005	2.97	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST1-10/31/05	040520809-0001	Southwest Area (street-level)	10/31/2005	2.89	Silica	NIOSH 7500 XRD	EMSL	11/1/2005	< 2	No	No	
SILICA-ST2-10/31/05	040520809-0002	Southeast Area (sidewalk bridge level)	10/31/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	11/1/2005	< 2	No	No	
SILICA-ST4-10/31/05	040520809-0003	Northwest Area (street-level)	10/31/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	11/1/2005	< 2	No	No	
SILICA-ST5-10/31/05	040520809-0004	Firehouse #10 (roof level)	10/31/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	11/1/2005	< 2	No	No	
SILICA-ST10-10/31/05	040520809-0005	North Side Sidewalk Bridge	10/31/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	11/1/2005	< 2	No	No	
SILICA-ST11-10/31/05	040520809-0006	90 Trinity Place (roof level)	10/31/2005	2.89	Silica	NIOSH 7500 XRD	EMSL	11/1/2005	< 2	No	No	
SILICA-ST12-10/31/05	040520809-0007	110 Greenwich Street (roof level)	10/31/2005	2.9	Silica	NIOSH 7500 XRD	EMSL	11/1/2005	< 2	No	No	
SILICA-ST13-10/31/05	040520809-0008	Marriott Hotel, 38th Floor (roof level)	10/31/2005	2.9	Silica	NIOSH 7500 XRD	EMSL	11/1/2005	< 2	No	No	
SILICA-ST1-11/1/05	040520905-0001	Southwest Area (street-level)	11/1/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	11/2/2005	2	No	No	
SILICA-ST2-11/1/05	040520905-0002	Southeast Area (sidewalk bridge level)	11/1/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	11/2/2005	< 2	No	No	
SILICA-ST4-11/1/05	040520905-0003	Northwest Area (street-level)	11/1/2005	2.95	Silica	NIOSH 7500 XRD	EMSL	11/2/2005	< 2	No	No	
SILICA-ST5-11/1/05	040520905-0004	Firehouse #10 (roof level)	11/1/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	11/2/2005	< 2	No	No	
SILICA-ST10-11/1/05	040520905-0005	North Side Sidewalk Bridge	11/1/2005	2.86	Silica	NIOSH 7500 XRD	EMSL	11/2/2005	< 2	No	No	
SILICA-ST100-11/1/05	040520905-0009	Station 10 Field Duplicate	11/1/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	11/2/2005	2	No	No	
SILICA-ST11-11/1/05	040520905-0006	90 Trinity Place (roof level)	11/1/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	11/2/2005	< 2	No	No	
SILICA-ST12-11/1/05	040520905-0007	110 Greenwich Street (roof level)	11/1/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	11/2/2005	< 2	No	No	
SILICA-ST13-11/1/05	040520905-0008	Marriott Hotel, 38th Floor (roof level)	11/1/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	11/2/2005	< 2	No	No	