

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	Exceeds EPA	Comments
									10	Air Quality Levels	Site Specific Trigger Levels	
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels												
SILICA-ST1-10/27/05	040520554-0001	Southwest Area (street-level)	10/27/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	10/28/2005	< 2	No	No	
SILICA-ST2-10/27/05	040520554-0002	Southeast Area (sidewalk bridge level)	10/27/2005	2.77	Silica	NIOSH 7500 XRD	EMSL	10/28/2005	< 2	No	No	
SILICA-ST4-10/27/05	040520554-0003	Northwest Area (street-level)	10/27/2005	2.76	Silica	NIOSH 7500 XRD	EMSL	10/28/2005	< 2	No	No	
SILICA-ST5-10/27/05	040520554-0004	Firehouse #10 (roof level)	10/27/2005	2.73	Silica	NIOSH 7500 XRD	EMSL	10/28/2005	< 2	No	No	
SILICA-ST10-10/27/05	040520554-0005	North Side Sidewalk Bridge	10/27/2005	2.76	Silica	NIOSH 7500 XRD	EMSL	10/28/2005	< 2	No	No	
SILICA-ST11-10/27/05	040520554-0006	90 Trinity Place (roof level)	10/27/2005	2.8	Silica	NIOSH 7500 XRD	EMSL	10/28/2005	< 2	No	No	
SILICA-ST12-10/27/05	040520554-0007	110 Greenwich Street (roof level)	10/27/2005	2.74	Silica	NIOSH 7500 XRD	EMSL	10/28/2005	< 2	No	No	
SILICA-ST13-10/27/05	040520554-0008	Marriott Hotel, 38th Floor (roof level)	10/27/2005	2.95	Silica	NIOSH 7500 XRD	EMSL	10/28/2005	< 2	No	No	
SILICA-ST1-10/28/05	040520713-0001	Southwest Area (street-level)	10/28/2005	2.88	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST2-10/28/05	040520713-0002	Southeast Area (sidewalk bridge level)	10/28/2005	2.94	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST4-10/28/05	040520713-0003	Northwest Area (street-level)	10/28/2005	2.73	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST5-10/28/05	040520713-0004	Firehouse #10 (roof level)	10/28/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST10-10/28/05	040520713-0005	North Side Sidewalk Bridge	10/28/2005	2.07	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST11-10/28/05	040520713-0006	90 Trinity Place (roof level)	10/28/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST12-10/28/05	040520713-0007	110 Greenwich Street (roof level)	10/28/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST13-10/28/05	040520713-0008	Marriott Hotel, 38th Floor (roof level)	10/28/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST1-10/29/05	040520708-0001	Southwest Area (street-level)	10/29/2005	2.97	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST2-10/29/05	040520708-0002	Southeast Area (sidewalk bridge level)	10/29/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST4-10/29/05	040520708-0003	Northwest Area (street-level)	10/29/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST5-10/29/05	040520708-0004	Firehouse #10 (roof level)	10/29/2005	2.97	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST10-10/29/05	040520708-0005	North Side Sidewalk Bridge	10/29/2005	2.92	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST11-10/29/05	040520708-0006	90 Trinity Place (roof level)	10/29/2005	2.99	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST12-10/29/05	040520708-0007	110 Greenwich Street (roof level)	10/29/2005	3	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	
SILICA-ST13-10/29/05	040520708-0008	Marriott Hotel, 38th Floor (roof level)	10/29/2005	2.87	Silica	NIOSH 7500 XRD	EMSL	10/31/2005	< 2	No	No	