

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
<b>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-11/2/05	040521005-0001	Southwest Area (street-level)	11/2/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	11/3/2005	< 2	No	No	
SILICA-ST2-11/2/05	040521005-0002	Southeast Area (sidewalk bridge level)	11/2/2005	2.91	Silica	NIOSH 7500 XRD	EMSL	11/3/2005	< 2	No	No	
SILICA-ST4-11/2/05	040521005-0003	Northwest Area (street-level)	11/2/2005	2.82	Silica	NIOSH 7500 XRD	EMSL	11/3/2005	< 2	No	No	
SILICA-ST5-11/2/05	040521005-0004	Firehouse #10 (roof level)	11/2/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	11/3/2005	< 2	No	No	
SILICA-ST10-11/2/05	040521005-0005	North Side Sidewalk Bridge	11/2/2005	2.9	Silica	NIOSH 7500 XRD	EMSL	11/3/2005	< 2	No	No	
SILICA-ST11-11/2/05	040521005-0006	90 Trinity Place (roof level)	11/2/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	11/3/2005	< 2	No	No	
SILICA-ST12-11/2/05	040521005-0007	110 Greenwich Street (roof level)	11/2/2005	2.82	Silica	NIOSH 7500 XRD	EMSL	11/3/2005	< 2	No	No	
SILICA-ST13-11/2/05	040521005-0008	Marriott Hotel, 38th Floor (roof level)	11/2/2005	2.83	Silica	NIOSH 7500 XRD	EMSL	11/3/2005	< 2	No	No	
SILICA-ST1-11/3/05	040521080-0001	Southwest Area (street-level)	11/3/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	11/4/2005	< 2	No	No	
SILICA-ST2-11/3/05	040521080-0002	Southeast Area (sidewalk bridge level)	11/3/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	11/4/2005	< 2	No	No	
SILICA-ST4-11/3/05	040521080-0003	Northwest Area (street-level)	11/3/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	11/4/2005	< 2	No	No	
SILICA-ST5-11/3/05	040521080-0004	Firehouse #10 (roof level)	11/3/2005	3.01	Silica	NIOSH 7500 XRD	EMSL	11/4/2005	< 2	No	No	
SILICA-ST10-11/3/05	040521080-0005	North Side Sidewalk Bridge	11/3/2005	2.85	Silica	NIOSH 7500 XRD	EMSL	11/4/2005	< 2	No	No	
SILICA-ST11-11/3/05	040521080-0006	90 Trinity Place (roof level)	11/3/2005	2.89	Silica	NIOSH 7500 XRD	EMSL	11/4/2005	< 2	No	No	
SILICA-ST12-11/3/05	040521080-0007	110 Greenwich Street (roof level)	11/3/2005	2.84	Silica	NIOSH 7500 XRD	EMSL	11/4/2005	2	No	No	
SILICA-ST13-11/3/05	040521080-0008	Marriott Hotel, 38th Floor (roof level)	11/3/2005	2.82	Silica	NIOSH 7500 XRD	EMSL	11/4/2005	< 2	No	No	