

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	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-5/20/10	041010725-0001	Southwest Area (sidewalk bridge level)	5/20/10	3.59	Silica	NIOSH 7500 XRD	EMSL	5/24/10	2	No	No	
SILICA-ST2-5/20/10	041010725-0002	Southeast Area (sidewalk bridge level)	5/20/10	3.51	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST4-5/20/10	041010725-0003	Northwest Area (street-level)	5/20/10	3.74	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST5-5/20/10	041010725-0004	Firehouse #10 (roof level)	5/20/10	3.66	Silica	NIOSH 7500 XRD	EMSL	5/24/10	2	No	No	
SILICA-ST11-5/20/10	041010725-0006	90 Trinity Place (roof level)	5/20/10	3.85	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST12-5/20/10	041010725-0007	110 Greenwich Street (roof level)	5/20/10	3.77	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST20-5/20/10	041010725-0005	Northeast Area, Sidewalk Bridge	5/20/10	3.47	Silica	NIOSH 7500 XRD	EMSL	5/24/10	2	No	No	
SILICA-ST21-5/20/10	041010725-0008	Marriott Hotel, 4th Floor	5/20/10	3.78	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST1-5/21/10	041010721-0001	Southwest Area (sidewalk bridge level)	5/21/10	3.75	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST2-5/21/10	041010721-0002	Southeast Area (sidewalk bridge level)	5/21/10	3.54	Silica	NIOSH 7500 XRD	EMSL	5/24/10	1	No	No	
SILICA-ST4-5/21/10	041010721-0003	Northwest Area (street-level)	5/21/10	3.69	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST5-5/21/10	041010721-0004	Firehouse #10 (roof level)	5/21/10	3.56	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST11-5/21/10	041010721-0006	90 Trinity Place (roof level)	5/21/10	3.54	Silica	NIOSH 7500 XRD	EMSL	5/24/10	2	No	No	
SILICA-ST12-5/21/10	041010721-0007	110 Greenwich Street (roof level)	5/21/10	3.66	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST20-5/21/10	041010721-0005	Northeast Area, Sidewalk Bridge	5/21/10	3.6	Silica	NIOSH 7500 XRD	EMSL	5/24/10	< 1	No	No	
SILICA-ST21-5/21/10	041010721-0008	Marriott Hotel, 4th Floor	5/21/10	3.57	Silica	NIOSH 7500 XRD	EMSL	5/24/10	2	No	No	