

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									10			
EPA Site Specific Trigger Levels									10			
SILICA-ST1-5/18/10	041010479-0001	Southwest Area (sidewalk bridge level)	5/18/10	3.6	Silica	NIOSH 7500 XRD	EMSL	5/20/10	2	No	No	
SILICA-ST2-5/18/10	041010479-0002	Southeast Area (sidewalk bridge level)	5/18/10	3.75	Silica	NIOSH 7500 XRD	EMSL	5/20/10	< 1	No	No	
SILICA-ST4-5/18/10	041010479-0003	Northwest Area (street-level)	5/18/10	3.66	Silica	NIOSH 7500 XRD	EMSL	5/20/10	< 1	No	No	
SILICA-ST5-5/18/10	041010479-0004	Firehouse #10 (roof level)	5/18/10	3.66	Silica	NIOSH 7500 XRD	EMSL	5/20/10	< 1	No	No	
SILICA-ST11-5/18/10	041010479-0006	90 Trinity Place (roof level)	5/18/10	3.68	Silica	NIOSH 7500 XRD	EMSL	5/20/10	< 1	No	No	
SILICA-ST12-5/18/10	041010479-0007	110 Greenwich Street (roof level)	5/18/10	3.61	Silica	NIOSH 7500 XRD	EMSL	5/20/10	< 1	No	No	
SILICA-ST20-5/18/10	041010479-0005	Northeast Area, Sidewalk Bridge	5/18/10	3.63	Silica	NIOSH 7500 XRD	EMSL	5/20/10	2	No	No	
SILICA-ST21-5/18/10	041010479-0008	Marriott Hotel, 4th Floor	5/18/10	3.6	Silica	NIOSH 7500 XRD	EMSL	5/20/10	< 1	No	No	
SILICA-ST1-5/19/10	041010637-0001	Southwest Area (sidewalk bridge level)	5/19/10	3.55	Silica	NIOSH 7500 XRD	EMSL	5/21/10	< 1	No	No	
SILICA-ST2-5/19/10	041010637-0002	Southeast Area (sidewalk bridge level)	5/19/10	3.61	Silica	NIOSH 7500 XRD	EMSL	5/21/10	< 1	No	No	
SILICA-ST4-5/19/10	041010637-0003	Northwest Area (street-level)	5/19/10	3.54	Silica	NIOSH 7500 XRD	EMSL	5/21/10	< 1	No	No	
SILICA-ST5-5/19/10	041010637-0004	Firehouse #10 (roof level)	5/19/10	3.53	Silica	NIOSH 7500 XRD	EMSL	5/21/10	< 1	No	No	
SILICA-ST11-5/19/10	041010637-0006	90 Trinity Place (roof level)	5/19/10	3.64	Silica	NIOSH 7500 XRD	EMSL	5/21/10	< 1	No	No	
SILICA-ST12-5/19/10	041010637-0007	110 Greenwich Street (roof level)	5/19/10	3.61	Silica	NIOSH 7500 XRD	EMSL	5/21/10	< 1	No	No	
SILICA-ST20-5/19/10	041010637-0005	Northeast Area, Sidewalk Bridge	5/19/10	3.59	Silica	NIOSH 7500 XRD	EMSL	5/21/10	< 1	No	No	
SILICA-ST200-5/19/10	041010637-0009	Station 20 Field Duplicate	5/19/10	3.69	Silica	NIOSH 7500 XRD	EMSL	5/21/10	< 1	No	No	
SILICA-ST21-5/19/10	041010637-0008	Marriott Hotel, 4th Floor	5/19/10	3.62	Silica	NIOSH 7500 XRD	EMSL	5/21/10	< 1	No	No	