

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			
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-11/16/09	040928034-0001	Southwest Area (sidewalk bridge level)	11/16/09	3.63	Silica	NIOSH 7500 XRD	EMSL	11/18/09	< 1	No	No	
SILICA-ST2-11/16/09	040928034-0002	Southeast Area (sidewalk bridge level)	11/16/09	3.69	Silica	NIOSH 7500 XRD	EMSL	11/18/09	< 1	No	No	
SILICA-ST4-11/16/09	040928034-0003	Northwest Area (street-level)	11/16/09	3.58	Silica	NIOSH 7500 XRD	EMSL	11/18/09	< 1	No	No	
SILICA-ST5-11/16/09	040928034-0004	Firehouse #10 (roof level)	11/16/09	3.74	Silica	NIOSH 7500 XRD	EMSL	11/18/09	2	No	No	
SILICA-ST10-11/16/09	040928034-0005	North Side Sidewalk Bridge	11/16/09	3.66	Silica	NIOSH 7500 XRD	EMSL	11/18/09	< 1	No	No	
SILICA-ST100-11/16/09	040928034-0009	Station 10 Field Duplicate	11/16/09	3.62	Silica	NIOSH 7500 XRD	EMSL	11/18/09	< 1	No	No	
SILICA-ST11-11/16/09	040928034-0006	90 Trinity Place (roof level)	11/16/09	3.55	Silica	NIOSH 7500 XRD	EMSL	11/18/09	< 1	No	No	
SILICA-ST12-11/16/09	040928034-0007	110 Greenwich Street (roof level)	11/16/09	3.64	Silica	NIOSH 7500 XRD	EMSL	11/18/09	< 1	No	No	
SILICA-ST13-11/16/09	040928034-0008	Marriott Hotel, 38th Floor (roof level)	11/16/09	3.75	Silica	NIOSH 7500 XRD	EMSL	11/18/09	< 1	No	No	
SILICA-ST1-11/17/09	040928109-0001	Southwest Area (sidewalk bridge level)	11/17/09	3.61	Silica	NIOSH 7500 XRD	EMSL	11/19/09	< 1	No	No	
SILICA-ST2-11/17/09	040928109-0002	Southeast Area (sidewalk bridge level)	11/17/09	3.59	Silica	NIOSH 7500 XRD	EMSL	11/19/09	< 1	No	No	
SILICA-ST4-11/17/09	040928109-0003	Northwest Area (street-level)	11/17/09	3.76	Silica	NIOSH 7500 XRD	EMSL	11/19/09	< 1	No	No	
SILICA-ST5-11/17/09	040928109-0004	Firehouse #10 (roof level)	11/17/09	3.7	Silica	NIOSH 7500 XRD	EMSL	11/19/09	< 1	No	No	
SILICA-ST10-11/17/09	040928109-0005	North Side Sidewalk Bridge	11/17/09	3.64	Silica	NIOSH 7500 XRD	EMSL	11/19/09	< 1	No	No	
SILICA-ST11-11/17/09	040928109-0006	90 Trinity Place (roof level)	11/17/09	3.52	Silica	NIOSH 7500 XRD	EMSL	11/19/09	< 1	No	No	
SILICA-ST12-11/17/09	040928109-0007	110 Greenwich Street (roof level)	11/17/09	3.56	Silica	NIOSH 7500 XRD	EMSL	11/19/09	< 1	No	No	
SILICA-ST13-11/17/09	040928109-0008	Marriott Hotel, 38th Floor (roof level)	11/17/09	3.66	Silica	NIOSH 7500 XRD	EMSL	11/19/09	< 1	No	No	
SILICA-ST1-11/18/09	040928229-0001	Southwest Area (sidewalk bridge level)	11/18/09	3.59	Silica	NIOSH 7500 XRD	EMSL	11/20/09	1	No	No	
SILICA-ST2-11/18/09	040928229-0002	Southeast Area (sidewalk bridge level)	11/18/09	3.51	Silica	NIOSH 7500 XRD	EMSL	11/20/09	1	No	No	
SILICA-ST4-11/18/09	040928229-0003	Northwest Area (street-level)	11/18/09	3.53	Silica	NIOSH 7500 XRD	EMSL	11/20/09	< 1	No	No	
SILICA-ST5-11/18/09	040928229-0004	Firehouse #10 (roof level)	11/18/09	3.49	Silica	NIOSH 7500 XRD	EMSL	11/20/09	2	No	No	
SILICA-ST10-11/18/09	040928229-0005	North Side Sidewalk Bridge	11/18/09	3.65	Silica	NIOSH 7500 XRD	EMSL	11/20/09	< 1	No	No	
SILICA-ST11-11/18/09	040928229-0006	90 Trinity Place (roof level)	11/18/09	3.55	Silica	NIOSH 7500 XRD	EMSL	11/20/09	< 1	No	No	
SILICA-ST12-11/18/09	040928229-0007	110 Greenwich Street (roof level)	11/18/09	3.63	Silica	NIOSH 7500 XRD	EMSL	11/20/09	< 1	No	No	
SILICA-ST13-11/18/09	040928229-0008	Marriott Hotel, 38th Floor (roof level)	11/18/09	3.58	Silica	NIOSH 7500 XRD	EMSL	11/20/09	< 1	No	No	