

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-ST1-7/3/09	040916860-0001	Southwest Area (sidewalk bridge level)	7/3/09	3.56	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST2-7/3/09	040916860-0002	Southeast Area (sidewalk bridge level)	7/3/09	3.54	Silica	NIOSH 7500 XRD	EMSL	7/6/09	3	No	No	
SILICA-ST4-7/3/09	040916860-0003	Northwest Area (street-level)	7/3/09	3.73	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST5-7/3/09	040916860-0004	Firehouse #10 (roof level)	7/3/09	3.67	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST10-7/3/09	040916860-0005	North Side Sidewalk Bridge	7/3/09	3.63	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST11-7/3/09	040916860-0006	90 Trinity Place (roof level)	7/3/09	3.63	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST12-7/3/09	040916860-0007	110 Greenwich Street (roof level)	7/3/09	3.53	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST13-7/3/09	040916860-0008	Marriott Hotel, 38th Floor (roof level)	7/3/09	3.74	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST1-7/4/09	040916856-0001	Southwest Area (sidewalk bridge level)	7/4/09	3.55	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST2-7/4/09	040916856-0002	Southeast Area (sidewalk bridge level)	7/4/09	3.57	Silica	NIOSH 7500 XRD	EMSL	7/6/09	1	No	No	
SILICA-ST4-7/4/09	040916856-0003	Northwest Area (street-level)	7/4/09	3.62	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST5-7/4/09	040916856-0004	Firehouse #10 (roof level)	7/4/09	3.57	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST10-7/4/09	040916856-0005	North Side Sidewalk Bridge	7/4/09	3.53	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST11-7/4/09	040916856-0006	90 Trinity Place (roof level)	7/4/09	3.53	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST12-7/4/09	040916856-0007	110 Greenwich Street (roof level)	7/4/09	3.55	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST13-7/4/09	040916856-0008	Marriott Hotel, 38th Floor (roof level)	7/4/09	3.67	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST1-7/5/09	040916859-0001	Southwest Area (sidewalk bridge level)	7/5/09	3.59	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST2-7/5/09	040916859-0002	Southeast Area (sidewalk bridge level)	7/5/09	3.61	Silica	NIOSH 7500 XRD	EMSL	7/6/09	3	No	No	
SILICA-ST4-7/5/09	040916859-0003	Northwest Area (street-level)	7/5/09	3.65	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST5-7/5/09	040916859-0004	Firehouse #10 (roof level)	7/5/09	3.4	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST10-7/5/09	040916859-0005	North Side Sidewalk Bridge	7/5/09	3.53	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST11-7/5/09	040916859-0006	90 Trinity Place (roof level)	7/5/09	3.62	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST12-7/5/09	040916859-0007	110 Greenwich Street (roof level)	7/5/09	3.61	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	
SILICA-ST13-7/5/09	040916859-0008	Marriott Hotel, 38th Floor (roof level)	7/5/09	3.7	Silica	NIOSH 7500 XRD	EMSL	7/6/09	< 1	No	No	