

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-ST1-12/3/09	040929226-0001	Southwest Area (sidewalk bridge level)	12/3/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST2-12/3/09	040929226-0002	Southeast Area (sidewalk bridge level)	12/3/09	3.55	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST4-12/3/09	040929226-0003	Northwest Area (street-level)	12/3/09	3.5	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST5-12/3/09	040929226-0004	Firehouse #10 (roof level)	12/3/09	3.54	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST10-12/3/09	040929226-0005	North Side Sidewalk Bridge	12/3/09	3.59	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST11-12/3/09	040929226-0006	90 Trinity Place (roof level)	12/3/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST12-12/3/09	040929226-0007	110 Greenwich Street (roof level)	12/3/09	3.51	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST13-12/3/09	040929226-0008	Marriott Hotel, 38th Floor (roof level)	12/3/09	3.7	Silica	NIOSH 7500 XRD	EMSL	12/7/09	1	No	No	
SILICA-ST1-12/4/09	040929228-0001	Southwest Area (sidewalk bridge level)	12/4/09	3.68	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST2-12/4/09	040929228-0002	Southeast Area (sidewalk bridge level)	12/4/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST4-12/4/09	040929228-0003	Northwest Area (street-level)	12/4/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST5-12/4/09	040929228-0004	Firehouse #10 (roof level)	12/4/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST10-12/4/09	040929228-0005	North Side Sidewalk Bridge	12/4/09	3.59	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST11-12/4/09	040929228-0006	90 Trinity Place (roof level)	12/4/09	3.57	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST12-12/4/09	040929228-0007	110 Greenwich Street (roof level)	12/4/09	3.62	Silica	NIOSH 7500 XRD	EMSL	12/7/09	2	No	No	
SILICA-ST13-12/4/09	040929228-0008	Marriott Hotel, 38th Floor (roof level)	12/4/09	3.5	Silica	NIOSH 7500 XRD	EMSL	12/7/09	< 1	No	No	
SILICA-ST1-12/5/09	040929324-0001	Southwest Area (sidewalk bridge level)	12/5/09	3.65	Silica	NIOSH 7500 XRD	EMSL	12/8/09	< 1	No	No	
SILICA-ST2-12/5/09	040929324-0002	Southeast Area (sidewalk bridge level)	12/5/09	3.7	Silica	NIOSH 7500 XRD	EMSL	12/8/09	< 1	No	No	
SILICA-ST4-12/5/09	040929324-0003	Northwest Area (street-level)	12/5/09	3.56	Silica	NIOSH 7500 XRD	EMSL	12/8/09	< 1	No	No	
SILICA-ST5-12/5/09	040929324-0004	Firehouse #10 (roof level)	12/5/09	3.69	Silica	NIOSH 7500 XRD	EMSL	12/8/09	1	No	No	
SILICA-ST10-12/5/09	040929324-0005	North Side Sidewalk Bridge	12/5/09	3.62	Silica	NIOSH 7500 XRD	EMSL	12/8/09	< 1	No	No	
SILICA-ST11-12/5/09	040929324-0006	90 Trinity Place (roof level)	12/5/09	3.51	Silica	NIOSH 7500 XRD	EMSL	12/8/09	< 1	No	No	
SILICA-ST12-12/5/09	040929324-0007	110 Greenwich Street (roof level)	12/5/09	3.63	Silica	NIOSH 7500 XRD	EMSL	12/8/09	< 1	No	No	
SILICA-ST13-12/5/09	040929324-0008	Marriott Hotel, 38th Floor (roof level)	12/5/09	3.59	Silica	NIOSH 7500 XRD	EMSL	12/8/09	< 1	No	No	
SILICA-ST1-12/7/09	040929400-0001	Southwest Area (sidewalk bridge level)	12/7/09	3.57	Silica	NIOSH 7500 XRD	EMSL	12/9/09	< 1	No	No	
SILICA-ST2-12/7/09	040929400-0002	Southeast Area (sidewalk bridge level)	12/7/09	3.59	Silica	NIOSH 7500 XRD	EMSL	12/9/09	< 1	No	No	
SILICA-ST4-12/7/09	040929400-0003	Northwest Area (street-level)	12/7/09	3.48	Silica	NIOSH 7500 XRD	EMSL	12/9/09	< 1	No	No	
SILICA-ST5-12/7/09	040929400-0004	Firehouse #10 (roof level)	12/7/09	3.56	Silica	NIOSH 7500 XRD	EMSL	12/9/09	< 1	No	No	
SILICA-ST10-12/7/09	040929400-0005	North Side Sidewalk Bridge	12/7/09	3.6	Silica	NIOSH 7500 XRD	EMSL	12/9/09	< 1	No	No	
SILICA-ST11-12/7/09	040929400-0006	90 Trinity Place (roof level)	12/7/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/9/09	< 1	No	No	
SILICA-ST12-12/7/09	040929400-0007	110 Greenwich Street (roof level)	12/7/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/9/09	< 1	No	No	
SILICA-ST13-12/7/09	040929400-0008	Marriott Hotel, 38th Floor (roof level)	12/7/09	3.72	Silica	NIOSH 7500 XRD	EMSL	12/9/09	< 1	No	No	

Note:

1. The silica results are not available for December 6, 2009 since no sampling was conducted on this day due to lack of work activities. This is in accordance with Amendment #9 to the September 2005 Ambient Air Monitoring Program Plan.