

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-ST1-9/11/09	040922823-0001	Southwest Area (sidewalk bridge level)	9/11/09	2.63	Silica	NIOSH 7500 XRD	EMSL	9/12/09	< 2	No	No	Note 1
SILICA-ST2-9/11/09	040922823-0002	Southeast Area (sidewalk bridge level)	9/11/09	2.63	Silica	NIOSH 7500 XRD	EMSL	9/12/09	< 2	No	No	Note 1
SILICA-ST4-9/11/09	040922823-0003	Northwest Area (street-level)	9/11/09	2.68	Silica	NIOSH 7500 XRD	EMSL	9/12/09	< 2	No	No	Note 1
SILICA-ST5-9/11/09	040922823-0004	Firehouse #10 (roof level)	9/11/09	2.75	Silica	NIOSH 7500 XRD	EMSL	9/12/09	< 2	No	No	Note 1
SILICA-ST10-9/11/09	040922823-0005	North Side Sidewalk Bridge	9/11/09	2.71	Silica	NIOSH 7500 XRD	EMSL	9/12/09	< 2	No	No	Note 1
SILICA-ST11-9/11/09	040922823-0006	90 Trinity Place (roof level)	9/11/09	2.66	Silica	NIOSH 7500 XRD	EMSL	9/12/09	< 2	No	No	Note 1
SILICA-ST12-9/11/09	040922823-0007	110 Greenwich Street (roof level)	9/11/09	2.67	Silica	NIOSH 7500 XRD	EMSL	9/12/09	< 2	No	No	Note 1
SILICA-ST13-9/11/09	040922823-0008	Marriott Hotel, 38th Floor (roof level)	9/11/09	2.58	Silica	NIOSH 7500 XRD	EMSL	9/12/09	< 2	No	No	Note 1
SILICA-ST1-9/12/09	040922910-0001	Southwest Area (sidewalk bridge level)	9/12/09	3.54	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST2-9/12/09	040922910-0002	Southeast Area (sidewalk bridge level)	9/12/09	3.58	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST4-9/12/09	040922910-0003	Northwest Area (street-level)	9/12/09	3.63	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST5-9/12/09	040922910-0004	Firehouse #10 (roof level)	9/12/09	3.66	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST10-9/12/09	040922910-0005	North Side Sidewalk Bridge	9/12/09	3.56	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST11-9/12/09	040922910-0006	90 Trinity Place (roof level)	9/12/09	3.68	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST12-9/12/09	040922910-0007	110 Greenwich Street (roof level)	9/12/09	3.49	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST13-9/12/09	040922910-0008	Marriott Hotel, 38th Floor (roof level)	9/12/09	3.62	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST1-9/13/09	040922913-0001	Southwest Area (sidewalk bridge level)	9/13/09	3.77	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST2-9/13/09	040922913-0002	Southeast Area (sidewalk bridge level)	9/13/09	3.74	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST4-9/13/09	040922913-0003	Northwest Area (street-level)	9/13/09	3.59	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST5-9/13/09	040922913-0004	Firehouse #10 (roof level)	9/13/09	3.63	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST10-9/13/09	040922913-0005	North Side Sidewalk Bridge	9/13/09	3.75	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST11-9/13/09	040922913-0006	90 Trinity Place (roof level)	9/13/09	3.7	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST12-9/13/09	040922913-0007	110 Greenwich Street (roof level)	9/13/09	3.73	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST13-9/13/09	040922913-0008	Marriott Hotel, 38th Floor (roof level)	9/13/09	3.61	Silica	NIOSH 7500 XRD	EMSL	9/14/09	< 1	No	No	
SILICA-ST1-9/14/09	040922994-0001	Southwest Area (sidewalk bridge level)	9/14/09	3.51	Silica	NIOSH 7500 XRD	EMSL	9/15/09	< 1	No	No	
SILICA-ST2-9/14/09	040922994-0002	Southeast Area (sidewalk bridge level)	9/14/09	3.42	Silica	NIOSH 7500 XRD	EMSL	9/15/09	2	No	No	
SILICA-ST4-9/14/09	040922994-0003	Northwest Area (street-level)	9/14/09	3.51	Silica	NIOSH 7500 XRD	EMSL	9/15/09	< 1	No	No	
SILICA-ST5-9/14/09	040922994-0004	Firehouse #10 (roof level)	9/14/09	3.56	Silica	NIOSH 7500 XRD	EMSL	9/15/09	< 1	No	No	
SILICA-ST10-9/14/09	040922994-0005	North Side Sidewalk Bridge	9/14/09	3.61	Silica	NIOSH 7500 XRD	EMSL	9/15/09	< 1	No	No	
SILICA-ST11-9/14/09	040922994-0006	90 Trinity Place (roof level)	9/14/09	3.66	Silica	NIOSH 7500 XRD	EMSL	9/15/09	< 1	No	No	
SILICA-ST12-9/14/09	040922994-0007	110 Greenwich Street (roof level)	9/14/09	3.48	Silica	NIOSH 7500 XRD	EMSL	9/15/09	< 1	No	No	
SILICA-ST13-9/14/09	040922994-0008	Marriott Hotel, 38th Floor (roof level)	9/14/09	3.61	Silica	NIOSH 7500 XRD	EMSL	9/15/09	< 1	No	No	

Note:

1. The silica samples on September 11, 2009 had a reduced volume as samples were collected for approximately 18 hours due to site access restrictions on September 11, 2009.