

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			
										Air Quality Levels	Site Specific Trigger Levels	
SILICA-ST1-10/21/09	040926114-0001	Southwest Area (sidewalk bridge level)	10/21/09	3.48	Silica	NIOSH 7500 XRD	EMSL	10/22/09	1	No	No	
SILICA-ST2-10/21/09	040926114-0002	Southeast Area (sidewalk bridge level)	10/21/09	3.42	Silica	NIOSH 7500 XRD	EMSL	10/22/09	1	No	No	
SILICA-ST4-10/21/09	040926114-0003	Northwest Area (street-level)	10/21/09	3.61	Silica	NIOSH 7500 XRD	EMSL	10/22/09	< 1	No	No	
SILICA-ST5-10/21/09	040926114-0004	Firehouse #10 (roof level)	10/21/09	3.45	Silica	NIOSH 7500 XRD	EMSL	10/22/09	< 1	No	No	
SILICA-ST10-10/21/09	040926114-0005	North Side Sidewalk Bridge	10/21/09	3.54	Silica	NIOSH 7500 XRD	EMSL	10/22/09	< 1	No	No	
SILICA-ST100-10/21/09	040926114-0009	Station 10 Field Duplicate	10/21/09	3.56	Silica	NIOSH 7500 XRD	EMSL	10/22/09	< 6	No	No	
SILICA-ST11-10/21/09	040926114-0006	90 Trinity Place (roof level)	10/21/09	3.56	Silica	NIOSH 7500 XRD	EMSL	10/22/09	3	No	No	
SILICA-ST12-10/21/09	040926114-0007	110 Greenwich Street (roof level)	10/21/09	3.69	Silica	NIOSH 7500 XRD	EMSL	10/22/09	1	No	No	
SILICA-ST13-10/21/09	040926114-0008	Marriott Hotel, 38th Floor (roof level)	10/21/09	3.59	Silica	NIOSH 7500 XRD	EMSL	10/22/09	< 1	No	No	
SILICA-ST1-10/22/09	040926210-0001	Southwest Area (sidewalk bridge level)	10/22/09	3.73	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST2-10/22/09	040926210-0002	Southeast Area (sidewalk bridge level)	10/22/09	3.59	Silica	NIOSH 7500 XRD	EMSL	10/26/09	2	No	No	
SILICA-ST4-10/22/09	040926210-0003	Northwest Area (street-level)	10/22/09	3.59	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST5-10/22/09	040926210-0004	Firehouse #10 (roof level)	10/22/09	3.55	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST10-10/22/09	040926210-0005	North Side Sidewalk Bridge	10/22/09	3.69	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST11-10/22/09	040926210-0006	90 Trinity Place (roof level)	10/22/09	3.47	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST12-10/22/09	040926210-0007	110 Greenwich Street (roof level)	10/22/09	3.43	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST13-10/22/09	040926210-0008	Marriott Hotel, 38th Floor (roof level)	10/22/09	3.59	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST1-10/23/09	040926207-0001	Southwest Area (sidewalk bridge level)	10/23/09	3.54	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST2-10/23/09	040926207-0002	Southeast Area (sidewalk bridge level)	10/23/09	3.77	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST4-10/23/09	040926207-0003	Northwest Area (street-level)	10/23/09	3.54	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST5-10/23/09	040926207-0004	Firehouse #10 (roof level)	10/23/09	3.65	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST10-10/23/09	040926207-0005	North Side Sidewalk Bridge	10/23/09	3.65	Silica	NIOSH 7500 XRD	EMSL	10/26/09	2	No	No	
SILICA-ST11-10/23/09	040926207-0006	90 Trinity Place (roof level)	10/23/09	3.58	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST12-10/23/09	040926207-0007	110 Greenwich Street (roof level)	10/23/09	3.58	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	
SILICA-ST13-10/23/09	040926207-0008	Marriott Hotel, 38th Floor (roof level)	10/23/09	3.66	Silica	NIOSH 7500 XRD	EMSL	10/26/09	< 1	No	No	