

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-ST1-6/27/09	040916222-0001	Southwest Area (sidewalk bridge level)	6/27/09	3.61	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST2-6/27/09	040916222-0002	Southeast Area (sidewalk bridge level)	6/27/09	3.68	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST4-6/27/09	040916222-0003	Northwest Area (street-level)	6/27/09	3.71	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST5-6/27/09	040916222-0004	Firehouse #10 (roof level)	6/27/09	3.63	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST10-6/27/09	040916222-0005	North Side Sidewalk Bridge	6/27/09	3.65	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST11-6/27/09	040916222-0006	90 Trinity Place (roof level)	6/27/09	3.65	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST12-6/27/09	040916222-0007	110 Greenwich Street (roof level)	6/27/09	3.66	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST13-6/27/09	040916222-0008	Marriott Hotel, 38th Floor (roof level)	6/27/09	3.59	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST1-6/28/09	040916223-0001	Southwest Area (sidewalk bridge level)	6/28/09	3.73	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST2-6/28/09	040916223-0002	Southeast Area (sidewalk bridge level)	6/28/09	3.72	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST4-6/28/09	040916223-0003	Northwest Area (street-level)	6/28/09	3.63	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST5-6/28/09	040916223-0004	Firehouse #10 (roof level)	6/28/09	3.68	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST10-6/28/09	040916223-0005	North Side Sidewalk Bridge	6/28/09	3.56	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST11-6/28/09	040916223-0006	90 Trinity Place (roof level)	6/28/09	3.58	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST12-6/28/09	040916223-0007	110 Greenwich Street (roof level)	6/28/09	3.57	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST13-6/28/09	040916223-0008	Marriott Hotel, 38th Floor (roof level)	6/28/09	3.68	Silica	NIOSH 7500 XRD	EMSL	6/29/09	< 1	No	No	
SILICA-ST1-6/29/09	040916382-0001	Southwest Area (sidewalk bridge level)	6/29/09	3.67	Silica	NIOSH 7500 XRD	EMSL	6/30/09	< 1	No	No	
SILICA-ST2-6/29/09	040916382-0002	Southeast Area (sidewalk bridge level)	6/29/09	3.65	Silica	NIOSH 7500 XRD	EMSL	6/30/09	3	No	No	
SILICA-ST4-6/29/09	040916382-0003	Northwest Area (street-level)	6/29/09	3.67	Silica	NIOSH 7500 XRD	EMSL	6/30/09	< 1	No	No	
SILICA-ST5-6/29/09	040916382-0004	Firehouse #10 (roof level)	6/29/09	3.6	Silica	NIOSH 7500 XRD	EMSL	6/30/09	1	No	No	
SILICA-ST10-6/29/09	040916382-0005	North Side Sidewalk Bridge	6/29/09	3.64	Silica	NIOSH 7500 XRD	EMSL	6/30/09	< 1	No	No	
SILICA-ST11-6/29/09	040916382-0006	90 Trinity Place (roof level)	6/29/09	3.66	Silica	NIOSH 7500 XRD	EMSL	6/30/09	< 1	No	No	
SILICA-ST12-6/29/09	040916382-0007	110 Greenwich Street (roof level)	6/29/09	3.66	Silica	NIOSH 7500 XRD	EMSL	6/30/09	< 1	No	No	
SILICA-ST13-6/29/09	040916382-0008	Marriott Hotel, 38th Floor (roof level)	6/29/09	3.63	Silica	NIOSH 7500 XRD	EMSL	6/30/09	< 1	No	No	