

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									<b>10</b>	<b>Exceeds Target Air Quality Levels</b>	<b>Exceeds EPA Site Specific Trigger Levels</b>	
									<b>10</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-12/16/09	040930022-0001	Southwest Area (sidewalk bridge level)	12/16/09	3.51	Silica	NIOSH 7500 XRD	EMSL	12/18/09	< 1	No	No	
SILICA-ST2-12/16/09	040930022-0002	Southeast Area (sidewalk bridge level)	12/16/09	3.69	Silica	NIOSH 7500 XRD	EMSL	12/18/09	< 1	No	No	
SILICA-ST4-12/16/09	040930022-0003	Northwest Area (street-level)	12/16/09	3.6	Silica	NIOSH 7500 XRD	EMSL	12/18/09	2	No	No	
SILICA-ST5-12/16/09	040930022-0004	Firehouse #10 (roof level)	12/16/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/18/09	1	No	No	
SILICA-ST10-12/16/09	040930022-0005	North Side Sidewalk Bridge	12/16/09	3.6	Silica	NIOSH 7500 XRD	EMSL	12/18/09	< 1	No	No	
SILICA-ST11-12/16/09	040930022-0006	90 Trinity Place (roof level)	12/16/09	3.58	Silica	NIOSH 7500 XRD	EMSL	12/18/09	< 1	No	No	
SILICA-ST12-12/16/09	040930022-0007	110 Greenwich Street (roof level)	12/16/09	3.68	Silica	NIOSH 7500 XRD	EMSL	12/18/09	< 1	No	No	
SILICA-ST13-12/16/09	040930022-0008	Marriott Hotel, 38th Floor (roof level)	12/16/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/18/09	< 1	No	No	
SILICA-ST1-12/17/09	040930147-0001	Southwest Area (sidewalk bridge level)	12/17/09	3.55	Silica	NIOSH 7500 XRD	EMSL	12/21/09	2	No	No	
SILICA-ST2-12/17/09	040930147-0002	Southeast Area (sidewalk bridge level)	12/17/09	3.72	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST4-12/17/09	040930147-0003	Northwest Area (street-level)	12/17/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST5-12/17/09	040930147-0004	Firehouse #10 (roof level)	12/17/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST10-12/17/09	040930147-0005	North Side Sidewalk Bridge	12/17/09	3.58	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST11-12/17/09	040930147-0006	90 Trinity Place (roof level)	12/17/09	3.54	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST12-12/17/09	040930147-0007	110 Greenwich Street (roof level)	12/17/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST13-12/17/09	040930147-0008	Marriott Hotel, 38th Floor (roof level)	12/17/09	3.62	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST1-12/18/09	040930146-0001	Southwest Area (sidewalk bridge level)	12/18/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST2-12/18/09	040930146-0002	Southeast Area (sidewalk bridge level)	12/18/09	3.58	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST4-12/18/09	040930146-0003	Northwest Area (street-level)	12/18/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST5-12/18/09	040930146-0004	Firehouse #10 (roof level)	12/18/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST10-12/18/09	040930146-0005	North Side Sidewalk Bridge	12/18/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST100-12/18/09	040930146-0009	Station 10 Field Duplicate	12/18/09	3.68	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST11-12/18/09	040930146-0006	90 Trinity Place (roof level)	12/18/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST12-12/18/09	040930146-0007	110 Greenwich Street (roof level)	12/18/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST13-12/18/09	040930146-0008	Marriott Hotel, 38th Floor (roof level)	12/18/09	3.54	Silica	NIOSH 7500 XRD	EMSL	12/21/09	< 1	No	No	
SILICA-ST1-12/19/09	040930230-0001	Southwest Area (sidewalk bridge level)	12/19/09	3.51	Silica	NIOSH 7500 XRD	EMSL	12/22/09	< 1	No	No	
SILICA-ST2-12/19/09	040930230-0002	Southeast Area (sidewalk bridge level)	12/19/09	3.73	Silica	NIOSH 7500 XRD	EMSL	12/22/09	< 1	No	No	
SILICA-ST4-12/19/09	040930230-0003	Northwest Area (street-level)	12/19/09	3.62	Silica	NIOSH 7500 XRD	EMSL	12/22/09	< 1	No	No	
SILICA-ST5-12/19/09	040930230-0004	Firehouse #10 (roof level)	12/19/09	3.62	Silica	NIOSH 7500 XRD	EMSL	12/22/09	< 1	No	No	
SILICA-ST10-12/19/09	040930230-0005	North Side Sidewalk Bridge	12/19/09	3.57	Silica	NIOSH 7500 XRD	EMSL	12/22/09	< 1	No	No	
SILICA-ST11-12/19/09	040930230-0006	90 Trinity Place (roof level)	12/19/09	3.54	Silica	NIOSH 7500 XRD	EMSL	12/22/09	< 1	No	No	
SILICA-ST12-12/19/09	040930230-0007	110 Greenwich Street (roof level)	12/19/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/22/09	< 1	No	No	
SILICA-ST13-12/19/09	040930230-0008	Marriott Hotel, 38th Floor (roof level)	12/19/09	3.65	Silica	NIOSH 7500 XRD	EMSL	12/22/09	< 1	No	No	