

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-ST1-12/10/09	040929695-0001	Southwest Area (sidewalk bridge level)	12/10/09	3.75	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST2-12/10/09	040929695-0002	Southeast Area (sidewalk bridge level)	12/10/09	3.72	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST4-12/10/09	040929695-0003	Northwest Area (street-level)	12/10/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/14/09	2	No	No	
SILICA-ST5-12/10/09	040929695-0004	Firehouse #10 (roof level)	12/10/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST10-12/10/09	040929695-0005	North Side Sidewalk Bridge	12/10/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST100-12/10/09	040929695-0009	Station 10 Field Duplicate	12/10/09	3.91	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST11-12/10/09	040929695-0006	90 Trinity Place (roof level)	12/10/09	3.47	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST12-12/10/09	040929695-0007	110 Greenwich Street (roof level)	12/10/09	3.69	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST13-12/10/09	040929695-0008	Marriott Hotel, 38th Floor (roof level)	12/10/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST1-12/11/09	040929696-0001	Southwest Area (sidewalk bridge level)	12/11/09	3.62	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST2-12/11/09	040929696-0002	Southeast Area (sidewalk bridge level)	12/11/09	3.57	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST4-12/11/09	040929696-0003	Northwest Area (street-level)	12/11/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST5-12/11/09	040929696-0004	Firehouse #10 (roof level)	12/11/09	3.68	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST10-12/11/09	040929696-0005	North Side Sidewalk Bridge	12/11/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST11-12/11/09	040929696-0006	90 Trinity Place (roof level)	12/11/09	3.56	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST12-12/11/09	040929696-0007	110 Greenwich Street (roof level)	12/11/09	3.75	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST13-12/11/09	040929696-0008	Marriott Hotel, 38th Floor (roof level)	12/11/09	3.51	Silica	NIOSH 7500 XRD	EMSL	12/14/09	< 1	No	No	
SILICA-ST1-12/12/09	040929761-0001	Southwest Area (sidewalk bridge level)	12/12/09	3.55	Silica	NIOSH 7500 XRD	EMSL	12/15/09	< 1	No	No	
SILICA-ST2-12/12/09	040929761-0002	Southeast Area (sidewalk bridge level)	12/12/09	3.63	Silica	NIOSH 7500 XRD	EMSL	12/15/09	1	No	No	
SILICA-ST4-12/12/09	040929761-0003	Northwest Area (street-level)	12/12/09	3.59	Silica	NIOSH 7500 XRD	EMSL	12/15/09	< 1	No	No	
SILICA-ST5-12/12/09	040929761-0004	Firehouse #10 (roof level)	12/12/09	3.68	Silica	NIOSH 7500 XRD	EMSL	12/15/09	< 1	No	No	
SILICA-ST10-12/12/09	040929761-0005	North Side Sidewalk Bridge	12/12/09	3.63	Silica	NIOSH 7500 XRD	EMSL	12/15/09	< 1	No	No	
SILICA-ST11-12/12/09	040929761-0006	90 Trinity Place (roof level)	12/12/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/15/09	< 1	No	No	
SILICA-ST12-12/12/09	040929761-0007	110 Greenwich Street (roof level)	12/12/09	3.68	Silica	NIOSH 7500 XRD	EMSL	12/15/09	< 1	No	No	
SILICA-ST13-12/12/09	040929761-0008	Marriott Hotel, 38th Floor (roof level)	12/12/09	3.59	Silica	NIOSH 7500 XRD	EMSL	12/15/09	< 1	No	No	