

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-ST1-12/8/09	040929493-0001	Southwest Area (sidewalk bridge level)	12/8/09	3.53	Silica	NIOSH 7500 XRD	EMSL	12/10/09	2	No	No	
SILICA-ST2-12/8/09	040929493-0002	Southeast Area (sidewalk bridge level)	12/8/09	3.41	Silica	NIOSH 7500 XRD	EMSL	12/10/09	2	No	No	
SILICA-ST4-12/8/09	040929493-0003	Northwest Area (street-level)	12/8/09	3.63	Silica	NIOSH 7500 XRD	EMSL	12/10/09	< 1	No	No	
SILICA-ST5-12/8/09	040929493-0004	Firehouse #10 (roof level)	12/8/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/10/09	< 1	No	No	
SILICA-ST10-12/8/09	040929493-0005	North Side Sidewalk Bridge	12/8/09	3.59	Silica	NIOSH 7500 XRD	EMSL	12/10/09	< 1	No	No	
SILICA-ST11-12/8/09	040929493-0006	90 Trinity Place (roof level)	12/8/09	3.52	Silica	NIOSH 7500 XRD	EMSL	12/10/09	< 1	No	No	
SILICA-ST12-12/8/09	040929493-0007	110 Greenwich Street (roof level)	12/8/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/10/09	< 1	No	No	
SILICA-ST13-12/8/09	040929493-0008	Marriott Hotel, 38th Floor (roof level)	12/8/09	3.64	Silica	NIOSH 7500 XRD	EMSL	12/10/09	< 1	No	No	
SILICA-ST1-12/9/09	040929601-0001	Southwest Area (sidewalk bridge level)	12/9/09	3.66	Silica	NIOSH 7500 XRD	EMSL	12/11/09	< 1	No	No	
SILICA-ST2-12/9/09	040929601-0002	Southeast Area (sidewalk bridge level)	12/9/09	3.69	Silica	NIOSH 7500 XRD	EMSL	12/11/09	< 1	No	No	
SILICA-ST4-12/9/09	040929601-0003	Northwest Area (street-level)	12/9/09	3.54	Silica	NIOSH 7500 XRD	EMSL	12/11/09	< 1	No	No	
SILICA-ST5-12/9/09	040929601-0004	Firehouse #10 (roof level)	12/9/09	3.61	Silica	NIOSH 7500 XRD	EMSL	12/11/09	< 1	No	No	
SILICA-ST10-12/9/09	040929601-0005	North Side Sidewalk Bridge	12/9/09	3.62	Silica	NIOSH 7500 XRD	EMSL	12/11/09	< 1	No	No	
SILICA-ST11-12/9/09	040929601-0006	90 Trinity Place (roof level)	12/9/09	3.76	Silica	NIOSH 7500 XRD	EMSL	12/11/09	< 1	No	No	
SILICA-ST12-12/9/09	040929601-0007	110 Greenwich Street (roof level)	12/9/09	3.56	Silica	NIOSH 7500 XRD	EMSL	12/11/09	< 1	No	No	
SILICA-ST13-12/9/09	040929601-0008	Marriott Hotel, 38th Floor (roof level)	12/9/09	3.55	Silica	NIOSH 7500 XRD	EMSL	12/11/09	< 1	No	No	