

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>	Air Quality Levels	Site Specific Trigger Levels	
									<b>10</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-11/9/09	040927561-0001	Southwest Area (sidewalk bridge level)	11/9/09	3.69	Silica	NIOSH 7500 XRD	EMSL	11/11/09	< 1	No	No	
SILICA-ST2-11/9/09	040927561-0002	Southeast Area (sidewalk bridge level)	11/9/09	3.58	Silica	NIOSH 7500 XRD	EMSL	11/11/09	< 1	No	No	
SILICA-ST4-11/9/09	040927561-0003	Northwest Area (street-level)	11/9/09	3.66	Silica	NIOSH 7500 XRD	EMSL	11/11/09	< 1	No	No	
SILICA-ST5-11/9/09	040927561-0004	Firehouse #10 (roof level)	11/9/09	3.47	Silica	NIOSH 7500 XRD	EMSL	11/11/09	< 1	No	No	
SILICA-ST10-11/9/09	040927561-0005	North Side Sidewalk Bridge	11/9/09	3.51	Silica	NIOSH 7500 XRD	EMSL	11/11/09	< 1	No	No	
SILICA-ST11-11/9/09	040927561-0006	90 Trinity Place (roof level)	11/9/09	3.56	Silica	NIOSH 7500 XRD	EMSL	11/11/09	2	No	No	
SILICA-ST12-11/9/09	040927561-0007	110 Greenwich Street (roof level)	11/9/09	3.72	Silica	NIOSH 7500 XRD	EMSL	11/11/09	< 1	No	No	
SILICA-ST13-11/9/09	040927561-0008	Marriott Hotel, 38th Floor (roof level)	11/9/09	3.61	Silica	NIOSH 7500 XRD	EMSL	11/11/09	< 1	No	No	
SILICA-ST1-11/10/09	040927642-0001	Southwest Area (sidewalk bridge level)	11/10/09	3.58	Silica	NIOSH 7500 XRD	EMSL	11/12/09	1	No	No	
SILICA-ST2-11/10/09	040927642-0002	Southeast Area (sidewalk bridge level)	11/10/09	3.63	Silica	NIOSH 7500 XRD	EMSL	11/12/09	< 1	No	No	
SILICA-ST4-11/10/09	040927642-0003	Northwest Area (street-level)	11/10/09	3.51	Silica	NIOSH 7500 XRD	EMSL	11/12/09	2	No	No	
SILICA-ST5-11/10/09	040927642-0004	Firehouse #10 (roof level)	11/10/09	3.68	Silica	NIOSH 7500 XRD	EMSL	11/12/09	< 1	No	No	
SILICA-ST10-11/10/09	040927642-0005	North Side Sidewalk Bridge	11/10/09	3.61	Silica	NIOSH 7500 XRD	EMSL	11/12/09	< 1	No	No	
SILICA-ST11-11/10/09	040927642-0006	90 Trinity Place (roof level)	11/10/09	3.66	Silica	NIOSH 7500 XRD	EMSL	11/12/09	< 1	No	No	
SILICA-ST12-11/10/09	040927642-0007	110 Greenwich Street (roof level)	11/10/09	3.52	Silica	NIOSH 7500 XRD	EMSL	11/12/09	< 1	No	No	
SILICA-ST13-11/10/09	040927642-0008	Marriott Hotel, 38th Floor (roof level)	11/10/09	3.56	Silica	NIOSH 7500 XRD	EMSL	11/12/09	< 1	No	No	