

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
<b>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-2/11/10	041002986-0001	Southwest Area (sidewalk bridge level)	2/11/10	3.61	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST2-2/11/10	041002986-0002	Southeast Area (sidewalk bridge level)	2/11/10	3.6	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST4-2/11/10	041002986-0003	Northwest Area (street-level)	2/11/10	3.59	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST5-2/11/10	041002986-0004	Firehouse #10 (roof level)	2/11/10	3.51	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST11-2/11/10	041002986-0006	90 Trinity Place (roof level)	2/11/10	3.76	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST12-2/11/10	041002986-0007	110 Greenwich Street (roof level)	2/11/10	3.4	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST13-2/11/10	041002986-0008	Marriott Hotel, 38th Floor (roof level)	2/11/10	3.54	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST20-2/11/10	041002986-0005	Northeast Area, Sidewalk Bridge	2/11/10	3.59	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST1-2/12/10	041002971-0001	Southwest Area (sidewalk bridge level)	2/12/10	3.61	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST2-2/12/10	041002971-0002	Southeast Area (sidewalk bridge level)	2/12/10	3.64	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST4-2/12/10	041002971-0003	Northwest Area (street-level)	2/12/10	3.59	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST5-2/12/10	041002971-0004	Firehouse #10 (roof level)	2/12/10	3.72	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST11-2/12/10	041002971-0006	90 Trinity Place (roof level)	2/12/10	3.65	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST12-2/12/10	041002971-0007	110 Greenwich Street (roof level)	2/12/10	3.69	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST13-2/12/10	041002971-0008	Marriott Hotel, 38th Floor (roof level)	2/12/10	3.8	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	
SILICA-ST20-2/12/10	041002971-0005	Northeast Area, Sidewalk Bridge	2/12/10	3.53	Silica	NIOSH 7500 XRD	EMSL	2/15/10	< 1	No	No	