

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target	Exceeds EPA	Comments
									10	Air Quality Levels	Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-4/24/10	041008563-0001	Southwest Area (sidewalk bridge level)	4/24/10	3.62	Silica	NIOSH 7500 XRD	EMSL	4/27/10	< 1	No	No	
SILICA-ST2-4/24/10	041008563-0002	Southeast Area (sidewalk bridge level)	4/24/10	3.77	Silica	NIOSH 7500 XRD	EMSL	4/27/10	< 1	No	No	
SILICA-ST4-4/24/10	041008563-0003	Northwest Area (street-level)	4/24/10	3.56	Silica	NIOSH 7500 XRD	EMSL	4/27/10	< 1	No	No	
SILICA-ST5-4/24/10	041008563-0004	Firehouse #10 (roof level)	4/24/10	3.5	Silica	NIOSH 7500 XRD	EMSL	4/27/10	< 1	No	No	
SILICA-ST11-4/24/10	041008563-0006	90 Trinity Place (roof level)	4/24/10	3.66	Silica	NIOSH 7500 XRD	EMSL	4/27/10	< 1	No	No	
SILICA-ST12-4/24/10	041008563-0007	110 Greenwich Street (roof level)	4/24/10	3.66	Silica	NIOSH 7500 XRD	EMSL	4/27/10	< 1	No	No	
SILICA-ST13-4/24/10	041008563-0008	Marriott Hotel, 38th Floor (roof level)	4/24/10	3.71	Silica	NIOSH 7500 XRD	EMSL	4/27/10	< 1	No	No	
SILICA-ST20-4/24/10	041008563-0005	Northeast Area, Sidewalk Bridge	4/24/10	3.6	Silica	NIOSH 7500 XRD	EMSL	4/27/10	4	No	No	