

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	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-8/26/09	040921620-0001	Southwest Area (sidewalk bridge level)	8/26/09	3.58	Silica	NIOSH 7500 XRD	EMSL	8/27/09	< 1	No	No	
SILICA-ST2-8/26/09	040921620-0002	Southeast Area (sidewalk bridge level)	8/26/09	3.56	Silica	NIOSH 7500 XRD	EMSL	8/27/09	2	No	No	
SILICA-ST4-8/26/09	040921620-0003	Northwest Area (street-level)	8/26/09	3.69	Silica	NIOSH 7500 XRD	EMSL	8/27/09	< 1	No	No	
SILICA-ST5-8/26/09	040921620-0004	Firehouse #10 (roof level)	8/26/09	3.7	Silica	NIOSH 7500 XRD	EMSL	8/27/09	< 1	No	No	
SILICA-ST10-8/26/09	040921620-0005	North Side Sidewalk Bridge	8/26/09	3.62	Silica	NIOSH 7500 XRD	EMSL	8/27/09	< 1	No	No	
SILICA-ST11-8/26/09	040921620-0006	90 Trinity Place (roof level)	8/26/09	3.56	Silica	NIOSH 7500 XRD	EMSL	8/27/09	< 1	No	No	
SILICA-ST12-8/26/09	040921620-0007	110 Greenwich Street (roof level)	8/26/09	3.63	Silica	NIOSH 7500 XRD	EMSL	8/27/09	< 1	No	No	
SILICA-ST13-8/26/09	040921620-0008	Marriott Hotel, 38th Floor (roof level)	8/26/09	3.66	Silica	NIOSH 7500 XRD	EMSL	8/27/09	< 1	No	No	
SILICA-ST1-8/27/09	040921778-0001	Southwest Area (sidewalk bridge level)	8/27/09	3.65	Silica	NIOSH 7500 XRD	EMSL	8/28/09	< 1	No	No	
SILICA-ST2-8/27/09	040921778-0002	Southeast Area (sidewalk bridge level)	8/27/09	3.55	Silica	NIOSH 7500 XRD	EMSL	8/28/09	< 1	No	No	
SILICA-ST4-8/27/09	040921778-0003	Northwest Area (street-level)	8/27/09	3.5	Silica	NIOSH 7500 XRD	EMSL	8/28/09	< 1	No	No	
SILICA-ST5-8/27/09	040921778-0004	Firehouse #10 (roof level)	8/27/09	3.63	Silica	NIOSH 7500 XRD	EMSL	8/28/09	< 1	No	No	
SILICA-ST10-8/27/09	040921778-0005	North Side Sidewalk Bridge	8/27/09	3.6	Silica	NIOSH 7500 XRD	EMSL	8/28/09	< 1	No	No	
SILICA-ST11-8/27/09	040921778-0006	90 Trinity Place (roof level)	8/27/09	3.6	Silica	NIOSH 7500 XRD	EMSL	8/28/09	< 1	No	No	
SILICA-ST12-8/27/09	040921778-0007	110 Greenwich Street (roof level)	8/27/09	3.57	Silica	NIOSH 7500 XRD	EMSL	8/28/09	< 1	No	No	
SILICA-ST13-8/27/09	040921778-0008	Marriott Hotel, 38th Floor (roof level)	8/27/09	3.6	Silica	NIOSH 7500 XRD	EMSL	8/28/09	< 1	No	No	
SILICA-ST1-8/28/09	040921823-0001	Southwest Area (sidewalk bridge level)	8/28/09	3.48	Silica	NIOSH 7500 XRD	EMSL	8/29/09	< 1	No	No	
SILICA-ST2-8/28/09	040921823-0002	Southeast Area (sidewalk bridge level)	8/28/09	3.56	Silica	NIOSH 7500 XRD	EMSL	8/29/09	< 1	No	No	
SILICA-ST4-8/28/09	040921823-0003	Northwest Area (street-level)	8/28/09	3.71	Silica	NIOSH 7500 XRD	EMSL	8/29/09	< 1	No	No	
SILICA-ST5-8/28/09	040921823-0004	Firehouse #10 (roof level)	8/28/09	3.75	Silica	NIOSH 7500 XRD	EMSL	8/29/09	< 1	No	No	
SILICA-ST10-8/28/09	040921823-0005	North Side Sidewalk Bridge	8/28/09	3.67	Silica	NIOSH 7500 XRD	EMSL	8/29/09	< 1	No	No	
SILICA-ST100-8/28/09	040921823-0009	Station 10 Field Duplicate	8/28/09	3.67	Silica	NIOSH 7500 XRD	EMSL	8/29/09	2	No	No	
SILICA-ST11-8/28/09	040921823-0006	90 Trinity Place (roof level)	8/28/09	3.65	Silica	NIOSH 7500 XRD	EMSL	8/29/09	< 1	No	No	
SILICA-ST12-8/28/09	040921823-0007	110 Greenwich Street (roof level)	8/28/09	3.67	Silica	NIOSH 7500 XRD	EMSL	8/29/09	< 1	No	No	
SILICA-ST13-8/28/09	040921823-0008	Marriott Hotel, 38th Floor (roof level)	8/28/09	3.61	Silica	NIOSH 7500 XRD	EMSL	8/29/09	< 1	No	No	