

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-ST1-6/10/10	041012480-0001	Southwest Area (sidewalk bridge level)	6/10/10	3.72	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST2-6/10/10	041012480-0002	Southeast Area (sidewalk bridge level)	6/10/10	3.67	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST4-6/10/10	041012480-0003	Northwest Area (street-level)	6/10/10	3.56	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST5-6/10/10	041012480-0004	Firehouse #10 (roof level)	6/10/10	3.74	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST11-6/10/10	041012480-0006	90 Trinity Place (roof level)	6/10/10	3.62	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST12-6/10/10	041012480-0007	110 Greenwich Street (roof level)	6/10/10	3.56	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST20-6/10/10	041012480-0005	Northeast Area, Sidewalk Bridge	6/10/10	3.78	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST21-6/10/10	041012480-0008	Marriott Hotel, 4th Floor	6/10/10	3.59	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST1-6/11/10	041012483-0001	Southwest Area (sidewalk bridge level)	6/11/10	3.66	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST2-6/11/10	041012483-0002	Southeast Area (sidewalk bridge level)	6/11/10	3.58	Silica	NIOSH 7500 XRD	EMSL	6/14/10	2	No	No	
SILICA-ST4-6/11/10	041012483-0003	Northwest Area (street-level)	6/11/10	3.47	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST5-6/11/10	041012483-0004	Firehouse #10 (roof level)	6/11/10	3.63	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST11-6/11/10	041012483-0006	90 Trinity Place (roof level)	6/11/10	3.54	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST12-6/11/10	041012483-0007	110 Greenwich Street (roof level)	6/11/10	3.56	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST20-6/11/10	041012483-0005	Northeast Area, Sidewalk Bridge	6/11/10	3.59	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST200-6/11/10	041012483-0009	Station 20 Field Duplicate	6/11/10	3.66	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST21-6/11/10	041012483-0008	Marriott Hotel, 4th Floor	6/11/10	3.62	Silica	NIOSH 7500 XRD	EMSL	6/14/10	< 1	No	No	
SILICA-ST1-6/12/10	041012576-0001	Southwest Area (sidewalk bridge level)	6/12/10	3.68	Silica	NIOSH 7500 XRD	EMSL	6/15/10	< 1	No	No	
SILICA-ST2-6/12/10	041012576-0002	Southeast Area (sidewalk bridge level)	6/12/10	3.62	Silica	NIOSH 7500 XRD	EMSL	6/15/10	< 1	No	No	
SILICA-ST4-6/12/10	041012576-0003	Northwest Area (street-level)	6/12/10	3.57	Silica	NIOSH 7500 XRD	EMSL	6/15/10	< 1	No	No	
SILICA-ST5-6/12/10	041012576-0004	Firehouse #10 (roof level)	6/12/10	3.74	Silica	NIOSH 7500 XRD	EMSL	6/15/10	< 1	No	No	
SILICA-ST11-6/12/10	041012576-0006	90 Trinity Place (roof level)	6/12/10	3.61	Silica	NIOSH 7500 XRD	EMSL	6/15/10	< 1	No	No	
SILICA-ST12-6/12/10	041012576-0007	110 Greenwich Street (roof level)	6/12/10	3.66	Silica	NIOSH 7500 XRD	EMSL	6/15/10	< 1	No	No	
SILICA-ST20-6/12/10	041012576-0005	Northeast Area, Sidewalk Bridge	6/12/10	3.59	Silica	NIOSH 7500 XRD	EMSL	6/15/10	< 1	No	No	
SILICA-ST21-6/12/10	041012576-0008	Marriott Hotel, 4th Floor	6/12/10	3.59	Silica	NIOSH 7500 XRD	EMSL	6/15/10	2	No	No	