

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
Target Air Quality Levels									10	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									10	Levels	Site Specific	
SILICA-ST1-6/24/10	041013711-0001	Southwest Area (sidewalk bridge level)	6/24/10	3.6	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST2-6/24/10	041013711-0002	Southeast Area (sidewalk bridge level)	6/24/10	3.74	Silica	NIOSH 7500 XRD	EMSL	6/28/10	1	No	No	
SILICA-ST4-6/24/10	041013711-0003	Northwest Area (street-level)	6/24/10	3.46	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST5-6/24/10	041013711-0004	Firehouse #10 (roof level)	6/24/10	3.52	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST11-6/24/10	041013711-0006	90 Trinity Place (roof level)	6/24/10	3.58	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST12-6/24/10	041013711-0007	110 Greenwich Street (roof level)	6/24/10	3.8	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST20-6/24/10	041013711-0005	Northeast Area, Sidewalk Bridge	6/24/10	3.67	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST21-6/24/10	041013711-0008	Marriott Hotel, 4th Floor	6/24/10	3.66	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST1-6/25/10	041013712-0001	Southwest Area (sidewalk bridge level)	6/25/10	3.64	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST2-6/25/10	041013712-0002	Southeast Area (sidewalk bridge level)	6/25/10	3.65	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST4-6/25/10	041013712-0003	Northwest Area (street-level)	6/25/10	3.64	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST5-6/25/10	041013712-0004	Firehouse #10 (roof level)	6/25/10	3.53	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST11-6/25/10	041013712-0006	90 Trinity Place (roof level)	6/25/10	3.56	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST12-6/25/10	041013712-0007	110 Greenwich Street (roof level)	6/25/10	3.81	Silica	NIOSH 7500 XRD	EMSL	6/28/10	< 1	No	No	
SILICA-ST20-6/25/10	041013712-0005	Northeast Area, Sidewalk Bridge	6/25/10	3.66	Silica	NIOSH 7500 XRD	EMSL	6/28/10	1	No	No	
SILICA-ST200-6/25/10	041013712-0009	Station 20 Field Duplicate	6/25/10	3.73	Silica	NIOSH 7500 XRD	EMSL	6/28/10	2	No	No	
SILICA-ST21-6/25/10	041013712-0008	Marriott Hotel, 4th Floor	6/25/10	3.72	Silica	NIOSH 7500 XRD	EMSL	6/28/10	5	No	No	
SILICA-ST1-6/26/10	041013849-0001	Southwest Area (sidewalk bridge level)	6/26/10	3.68	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST2-6/26/10	041013849-0002	Southeast Area (sidewalk bridge level)	6/26/10	3.43	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST4-6/26/10	041013849-0003	Northwest Area (street-level)	6/26/10	3.84	Silica	NIOSH 7500 XRD	EMSL	6/29/10	2	No	No	
SILICA-ST5-6/26/10	041013849-0004	Firehouse #10 (roof level)	6/26/10	3.6	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST11-6/26/10	041013849-0006	90 Trinity Place (roof level)	6/26/10	3.51	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST12-6/26/10	041013849-0007	110 Greenwich Street (roof level)	6/26/10	3.64	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST20-6/26/10	041013849-0005	Northeast Area, Sidewalk Bridge	6/26/10	3.56	Silica	NIOSH 7500 XRD	EMSL	6/29/10	1	No	No	
SILICA-ST21-6/26/10	041013849-0008	Marriott Hotel, 4th Floor	6/26/10	3.66	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST1-6/27/10	041013810-0001	Southwest Area (sidewalk bridge level)	6/27/10	3.61	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST2-6/27/10	041013810-0002	Southeast Area (sidewalk bridge level)	6/27/10	3.56	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST4-6/27/10	041013810-0003	Northwest Area (street-level)	6/27/10	3.61	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST5-6/27/10	041013810-0004	Firehouse #10 (roof level)	6/27/10	3.42	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST11-6/27/10	041013810-0006	90 Trinity Place (roof level)	6/27/10	3.59	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST12-6/27/10	041013810-0007	110 Greenwich Street (roof level)	6/27/10	3.75	Silica	NIOSH 7500 XRD	EMSL	6/29/10	1	No	No	
SILICA-ST20-6/27/10	041013810-0005	Northeast Area, Sidewalk Bridge	6/27/10	3.53	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST21-6/27/10	041013810-0008	Marriott Hotel, 4th Floor	6/27/10	3.82	Silica	NIOSH 7500 XRD	EMSL	6/29/10	< 1	No	No	
SILICA-ST1-6/28/10	041013958-0001	Southwest Area (sidewalk bridge level)	6/28/10	3.59	Silica	NIOSH 7500 XRD	EMSL	6/30/10	< 1	No	No	
SILICA-ST2-6/28/10	041013958-0002	Southeast Area (sidewalk bridge level)	6/28/10	3.58	Silica	NIOSH 7500 XRD	EMSL	6/30/10	< 1	No	No	
SILICA-ST4-6/28/10	041013958-0003	Northwest Area (street-level)	6/28/10	3.8	Silica	NIOSH 7500 XRD	EMSL	6/30/10	< 1	No	No	
SILICA-ST5-6/28/10	041013958-0004	Firehouse #10 (roof level)	6/28/10	3.7	Silica	NIOSH 7500 XRD	EMSL	6/30/10	< 1	No	No	
SILICA-ST11-6/28/10	041013958-0006	90 Trinity Place (roof level)	6/28/10	3.66	Silica	NIOSH 7500 XRD	EMSL	6/30/10	< 1	No	No	
SILICA-ST12-6/28/10	041013958-0007	110 Greenwich Street (roof level)	6/28/10	3.62	Silica	NIOSH 7500 XRD	EMSL	6/30/10	< 1	No	No	
SILICA-ST20-6/28/10	041013958-0005	Northeast Area, Sidewalk Bridge	6/28/10	3.79	Silica	NIOSH 7500 XRD	EMSL	6/30/10	< 1	No	No	
SILICA-ST21-6/28/10	041013958-0008	Marriott Hotel, 4th Floor	6/28/10	3.57	Silica	NIOSH 7500 XRD	EMSL	6/30/10	< 1	No	No	
SILICA-ST1-6/29/10	041014103-0001	Southwest Area (sidewalk bridge level)	6/29/10	3.68	Silica	NIOSH 7500 XRD	EMSL	7/1/10	< 1	No	No	
SILICA-ST2-6/29/10	041014103-0002	Southeast Area (sidewalk bridge level)	6/29/10	3.5	Silica	NIOSH 7500 XRD	EMSL	7/1/10	< 1	No	No	
SILICA-ST4-6/29/10	041014103-0003	Northwest Area (street-level)	6/29/10	3.59	Silica	NIOSH 7500 XRD	EMSL	7/1/10	< 1	No	No	
SILICA-ST5-6/29/10	041014103-0004	Firehouse #10 (roof level)	6/29/10	3.7	Silica	NIOSH 7500 XRD	EMSL	7/1/10	< 1	No	No	
SILICA-ST11-6/29/10	041014103-0006	90 Trinity Place (roof level)	6/29/10	3.78	Silica	NIOSH 7500 XRD	EMSL	7/1/10	< 1	No	No	
SILICA-ST12-6/29/10	041014103-0007	110 Greenwich Street (roof level)	6/29/10	3.86	Silica	NIOSH 7500 XRD	EMSL	7/1/10	< 1	No	No	
SILICA-ST20-6/29/10	041014103-0005	Northeast Area, Sidewalk Bridge	6/29/10	3.41	Silica	NIOSH 7500 XRD	EMSL	7/1/10	2	No	No	
SILICA-ST21-6/29/10	041014103-0008	Marriott Hotel, 4th Floor	6/29/10	3.55	Silica	NIOSH 7500 XRD	EMSL	7/1/10	< 1	No	No	