

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	
EPA Site Specific Trigger Levels									10			
SILICA-ST1-5/29/09	040913583-0001	Southwest Area (sidewalk bridge level)	5/29/09	3.67	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST2-5/29/09	040913583-0002	Southeast Area (sidewalk bridge level)	5/29/09	3.65	Silica	NIOSH 7500 XRD	EMSL	5/30/09	2	No	No	
SILICA-ST4-5/29/09	040913583-0003	Northwest Area (street-level)	5/29/09	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST5-5/29/09	040913583-0004	Firehouse #10 (roof level)	5/29/09	3.61	Silica	NIOSH 7500 XRD	EMSL	5/30/09	2	No	No	
SILICA-ST10-5/29/09	040913583-0005	North Side Sidewalk Bridge	5/29/09	3.63	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST11-5/29/09	040913583-0006	90 Trinity Place (roof level)	5/29/09	3.53	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST12-5/29/09	040913583-0007	110 Greenwich Street (roof level)	5/29/09	3.62	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST13-5/29/09	040913583-0008	Marriott Hotel, 38th Floor (roof level)	5/29/09	3.68	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST14(15th)-5/29/09	040913583-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/29/09	3.51	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST15(15th)-5/29/09	040913583-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/29/09	3.41	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST16(15th)-5/29/09	040913583-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/29/09	3.52	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST17(15th)-5/29/09	040913583-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/29/09	3.52	Silica	NIOSH 7500 XRD	EMSL	5/30/09	< 1	No	No	
SILICA-ST1-5/30/09	040913619-0001	Southwest Area (sidewalk bridge level)	5/30/09	3.66	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST2-5/30/09	040913619-0002	Southeast Area (sidewalk bridge level)	5/30/09	3.65	Silica	NIOSH 7500 XRD	EMSL	6/1/09	2	No	No	
SILICA-ST4-5/30/09	040913619-0003	Northwest Area (street-level)	5/30/09	3.7	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST5-5/30/09	040913619-0004	Firehouse #10 (roof level)	5/30/09	3.61	Silica	NIOSH 7500 XRD	EMSL	6/1/09	2	No	No	
SILICA-ST10-5/30/09	040913619-0005	North Side Sidewalk Bridge	5/30/09	3.61	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST11-5/30/09	040913619-0006	90 Trinity Place (roof level)	5/30/09	3.64	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST12-5/30/09	040913619-0007	110 Greenwich Street (roof level)	5/30/09	3.59	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST13-5/30/09	040913619-0008	Marriott Hotel, 38th Floor (roof level)	5/30/09	3.55	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST14(15th)-5/30/09	040913619-0009	West Face - South end at corner (scaffolding level: 15th floor)	5/30/09	3.6	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST15(15th)-5/30/09	040913619-0010	South Face - East end at corner (scaffolding level: 15th floor)	5/30/09	3.51	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST16(15th)-5/30/09	040913619-0011	East Face - North end at corner (scaffolding level: 15th floor)	5/30/09	3.47	Silica	NIOSH 7500 XRD	EMSL	6/1/09	1	No	No	
SILICA-ST17(15th)-5/30/09	040913619-0012	North Face - West end at corner (scaffolding level: 15th floor)	5/30/09	3.62	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST1-5/31/09	040913620-0001	Southwest Area (sidewalk bridge level)	5/31/09	3.79	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST2-5/31/09	040913620-0002	Southeast Area (sidewalk bridge level)	5/31/09	3.74	Silica	NIOSH 7500 XRD	EMSL	6/1/09	2	No	No	
SILICA-ST4-5/31/09	040913620-0003	Northwest Area (street-level)	5/31/09	3.62	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST5-5/31/09	040913620-0004	Firehouse #10 (roof level)	5/31/09	3.68	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST10-5/31/09	040913620-0005	North Side Sidewalk Bridge	5/31/09	3.67	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST11-5/31/09	040913620-0006	90 Trinity Place (roof level)	5/31/09	3.55	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST12-5/31/09	040913620-0007	110 Greenwich Street (roof level)	5/31/09	3.6	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST13-5/31/09	040913620-0008	Marriott Hotel, 38th Floor (roof level)	5/31/09	3.5	Silica	NIOSH 7500 XRD	EMSL	6/1/09	< 1	No	No	
SILICA-ST1-6/1/09	040913746-0001	Southwest Area (sidewalk bridge level)	6/1/09	3.48	Silica	NIOSH 7500 XRD	EMSL	6/2/09	< 1	No	No	
SILICA-ST2-6/1/09	040913746-0002	Southeast Area (sidewalk bridge level)	6/1/09	3.65	Silica	NIOSH 7500 XRD	EMSL	6/2/09	1	No	No	
SILICA-ST4-6/1/09	040913746-0003	Northwest Area (street-level)	6/1/09	3.64	Silica	NIOSH 7500 XRD	EMSL	6/2/09	< 1	No	No	
SILICA-ST5-6/1/09	040913746-0004	Firehouse #10 (roof level)	6/1/09	3.61	Silica	NIOSH 7500 XRD	EMSL	6/2/09	2	No	No	
SILICA-ST10-6/1/09	040913746-0005	North Side Sidewalk Bridge	6/1/09	3.51	Silica	NIOSH 7500 XRD	EMSL	6/2/09	2	No	No	
SILICA-ST11-6/1/09	040913746-0006	90 Trinity Place (roof level)	6/1/09	3.55	Silica	NIOSH 7500 XRD	EMSL	6/2/09	< 1	No	No	
SILICA-ST12-6/1/09	040913746-0007	110 Greenwich Street (roof level)	6/1/09	3.56	Silica	NIOSH 7500 XRD	EMSL	6/2/09	< 1	No	No	
SILICA-ST13-6/1/09	040913746-0008	Marriott Hotel, 38th Floor (roof level)	6/1/09	3.58	Silica	NIOSH 7500 XRD	EMSL	6/2/09	< 1	No	No	
SILICA-ST1-6/2/09	040913893-0001	Southwest Area (sidewalk bridge level)	6/2/09	3.68	Silica	NIOSH 7500 XRD	EMSL	6/3/09	1	No	No	
SILICA-ST2-6/2/09	040913893-0002	Southeast Area (sidewalk bridge level)	6/2/09	3.57	Silica	NIOSH 7500 XRD	EMSL	6/3/09	4	No	No	
SILICA-ST4-6/2/09	040913893-0003	Northwest Area (street-level)	6/2/09	3.79	Silica	NIOSH 7500 XRD	EMSL	6/3/09	3	No	No	
SILICA-ST5-6/2/09	040913893-0004	Firehouse #10 (roof level)	6/2/09	3.59	Silica	NIOSH 7500 XRD	EMSL	6/3/09	< 1	No	No	
SILICA-ST10-6/2/09	040913893-0005	North Side Sidewalk Bridge	6/2/09	3.61	Silica	NIOSH 7500 XRD	EMSL	6/3/09	< 1	No	No	
SILICA-ST11-6/2/09	040913893-0006	90 Trinity Place (roof level)	6/2/09	3.54	Silica	NIOSH 7500 XRD	EMSL	6/3/09	< 1	No	No	
SILICA-ST12-6/2/09	040913893-0007	110 Greenwich Street (roof level)	6/2/09	3.57	Silica	NIOSH 7500 XRD	EMSL	6/3/09	< 1	No	No	
SILICA-ST13-6/2/09	040913893-0008	Marriott Hotel, 38th Floor (roof level)	6/2/09	3.61	Silica	NIOSH 7500 XRD	EMSL	6/3/09	< 1	No	No	

Note:

- As of May 31, 2009, scaffolding stations ceased operation in accordance with Amendment #7, dated February 6, 2008, to the Ambient Air Monitoring Program Plan.