

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Respirable Silica Concentration (ug/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									10			
									10			
SILICA-ST1-9/21/06	040620159-0001	Southwest Area (sidewalk bridge level)	9/21/06	3.61	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST2-9/21/06	040620159-0002	Southeast Area (sidewalk bridge level)	9/21/06	3.53	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST4-9/21/06	040620159-0003	Northwest Area (street-level)	9/21/06	3.53	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST5-9/21/06	040620159-0004	Firehouse #10 (roof level)	9/21/06	3.6	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST6-9/21/06	040620160-0001	Southwest Area (roof level)	9/21/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST7-9/21/06	040620160-0002	Southeast Area (roof level)	9/21/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/22/06	2	No	No	
SILICA-ST8-9/21/06	040620160-0003	Northeast Area (roof level)	9/21/06	3.57	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST9-9/21/06	040620160-0004	Northwest Area (roof level)	9/21/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST10-9/21/06	040620159-0005	North Side Sidewalk Bridge	9/21/06	3.51	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST11-9/21/06	040620159-0006	90 Trinity Place (roof level)	9/21/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST12-9/21/06	040620159-0007	110 Greenwich Street (roof level)	9/21/06	3.61	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST13-9/21/06	040620159-0008	Marriott Hotel, 38th Floor (roof level)	9/21/06	3.55	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST14-9/21/06	040620159-0009	West Face - South end at corner (scaffolding level)	9/21/06	3.52	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST15-9/21/06	040620159-0010	South Face - East end at corner (scaffolding level)	9/21/06	3.49	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST16-9/21/06	040620159-0011	East Face - North end at corner (scaffolding level)	9/21/06	3.49	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST17-9/21/06	040620159-0012	North Face - West end at corner (scaffolding level)	9/21/06	3.45	Silica	NIOSH 7500 XRD	EMSL	9/22/06	< 1	No	No	
SILICA-ST1-9/22/06	040620277-0001	Southwest Area (sidewalk bridge level)	9/22/06	3.69	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST2-9/22/06	040620277-0002	Southeast Area (sidewalk bridge level)	9/22/06	3.27	Silica	NIOSH 7500 XRD	EMSL	9/25/06	2	No	No	
SILICA-ST4-9/22/06	040620277-0003	Northwest Area (street-level)	9/22/06	3.64	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST5-9/22/06	040620277-0004	Firehouse #10 (roof level)	9/22/06	3.55	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST10-9/22/06	040620277-0005	North Side Sidewalk Bridge	9/22/06	3.52	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST11-9/22/06	040620277-0006	90 Trinity Place (roof level)	9/22/06	3.69	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST12-9/22/06	040620277-0007	110 Greenwich Street (roof level)	9/22/06	3.41	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST13-9/22/06	040620277-0008	Marriott Hotel, 38th Floor (roof level)	9/22/06	3.4	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST14-9/22/06	040620277-0009	West Face - South end at corner (scaffolding level)	9/22/06	3.37	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST15-9/22/06	040620277-0010	South Face - East end at corner (scaffolding level)	9/22/06	3.4	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST16-9/22/06	040620277-0011	East Face - North end at corner (scaffolding level)	9/22/06	3.4	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST17-9/22/06	040620277-0012	North Face - West end at corner (scaffolding level)	9/22/06	3.4	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST1-9/23/06	040620279-0001	Southwest Area (sidewalk bridge level)	9/23/06	3.27	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 2	No	No	
SILICA-ST2-9/23/06	040620279-0002	Southeast Area (sidewalk bridge level)	9/23/06	3.65	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST4-9/23/06	040620279-0003	Northwest Area (street-level)	9/23/06	3.39	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST5-9/23/06	040620279-0004	Firehouse #10 (roof level)	9/23/06	3.62	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST10-9/23/06	040620279-0005	North Side Sidewalk Bridge	9/23/06	3.8	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST11-9/23/06	040620279-0006	90 Trinity Place (roof level)	9/23/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST12-9/23/06	040620279-0007	110 Greenwich Street (roof level)	9/23/06	3.64	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST13-9/23/06	040620279-0008	Marriott Hotel, 38th Floor (roof level)	9/23/06	3.6	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST14-9/23/06	040620279-0009	West Face - South end at corner (scaffolding level)	9/23/06	3.67	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST15-9/23/06	040620279-0010	South Face - East end at corner (scaffolding level)	9/23/06	3.67	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST16-9/23/06	040620279-0011	East Face - North end at corner (scaffolding level)	9/23/06	3.68	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST17-9/23/06	040620279-0012	North Face - West end at corner (scaffolding level)	9/23/06	3.67	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST1-9/24/06	040620281-0001	Southwest Area (sidewalk bridge level)	9/24/06	3.68	Silica	NIOSH 7500 XRD	EMSL	9/25/06	1	No	No	
SILICA-ST2-9/24/06	040620281-0002	Southeast Area (sidewalk bridge level)	9/24/06	3.7	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST4-9/24/06	040620281-0003	Northwest Area (street-level)	9/24/06	3.79	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST5-9/24/06	040620281-0004	Firehouse #10 (roof level)	9/24/06	3.58	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST10-9/24/06	040620281-0005	North Side Sidewalk Bridge	9/24/06	3.4	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST11-9/24/06	040620281-0006	90 Trinity Place (roof level)	9/24/06	3.46	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST12-9/24/06	040620281-0007	110 Greenwich Street (roof level)	9/24/06	3.67	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST13-9/24/06	040620281-0008	Marriott Hotel, 38th Floor (roof level)	9/24/06	3.69	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST14-9/24/06	040620281-0009	West Face - South end at corner (scaffolding level)	9/24/06	3.7	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST16-9/24/06	040620281-0010	East Face - North end at corner (scaffolding level)	9/24/06	3.72	Silica	NIOSH 7500 XRD	EMSL	9/25/06	< 1	No	No	
SILICA-ST17-9/24/06	040620281-0011	North Face - West end at corner (scaffolding level)	9/24/06	3.72	Silica	NIOSH 7500 XRD	EMSL	9/25/06	2	No	No	

Note:

1. Silica sample at Station 15 (South Face - East end at corner [scaffolding level]) on September 24, 2006 was not available for analysis on account of a pump failure.