

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-ST1-3/28/06	040605894-0001	Southwest Area (sidewalk bridge level)	3/28/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 6	No	No	
SILICA-ST2-3/28/06	040605894-0002	Southeast Area (sidewalk bridge level)	3/28/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST4-3/28/06	040605894-0003	Northwest Area (street-level)	3/28/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST5-3/28/06	040605894-0004	Firehouse #10 (roof level)	3/28/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST10-3/28/06	040605894-0005	North Side Sidewalk Bridge	3/28/06	3.39	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST11-3/28/06	040605894-0006	90 Trinity Place (roof level)	3/28/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST12-3/28/06	040605894-0007	110 Greenwich Street (roof level)	3/28/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST13-3/28/06	040605894-0008	Marriott Hotel, 38th Floor (roof level)	3/28/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST14-3/28/06	040605894-0009	West Face - South end at corner (scaffolding level)	3/28/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST15-3/28/06	040605894-0010	South Face - East end at corner (scaffolding level)	3/28/06	3.5	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST16-3/28/06	040605894-0011	East Face - North end at corner (scaffolding level)	3/28/06	3.53	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST17-3/28/06	040605894-0012	North Face - West end at corner (scaffolding level)	3/28/06	3.51	Silica	NIOSH 7500 XRD	EMSL	3/29/06	< 1	No	No	
SILICA-ST1-3/29/06	040605976-0001	Southwest Area (sidewalk bridge level)	3/29/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST2-3/29/06	040605976-0002	Southeast Area (sidewalk bridge level)	3/29/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/30/06	1	No	No	
SILICA-ST4-3/29/06	040605976-0003	Northwest Area (street-level)	3/29/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST5-3/29/06	040605976-0004	Firehouse #10 (roof level)	3/29/06	3.61	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST10-3/29/06	040605976-0005	North Side Sidewalk Bridge	3/29/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST11-3/29/06	040605976-0006	90 Trinity Place (roof level)	3/29/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST12-3/29/06	040605976-0007	110 Greenwich Street (roof level)	3/29/06	3.6	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST13-3/29/06	040605976-0008	Marriott Hotel, 38th Floor (roof level)	3/29/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST14-3/29/06	040605976-0009	West Face - South end at corner (scaffolding level)	3/29/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST15-3/29/06	040605976-0010	South Face - East end at corner (scaffolding level)	3/29/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST16-3/29/06	040605976-0011	East Face - North end at corner (scaffolding level)	3/29/06	3.58	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST17-3/29/06	040605976-0012	North Face - West end at corner (scaffolding level)	3/29/06	3.57	Silica	NIOSH 7500 XRD	EMSL	3/30/06	< 1	No	No	
SILICA-ST1-3/30/06	040606054-0001	Southwest Area (sidewalk bridge level)	3/30/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST2-3/30/06	040606054-0002	Southeast Area (sidewalk bridge level)	3/30/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST5-3/30/06	040606054-0003	Firehouse #10 (roof level)	3/30/06	3.54	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST10-3/30/06	040606054-0004	North Side Sidewalk Bridge	3/30/06	3.72	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST11-3/30/06	040606054-0005	90 Trinity Place (roof level)	3/30/06	3.55	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST12-3/30/06	040606054-0006	110 Greenwich Street (roof level)	3/30/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST13-3/30/06	040606054-0007	Marriott Hotel, 38th Floor (roof level)	3/30/06	3.62	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST14-3/30/06	040606054-0008	West Face - South end at corner (scaffolding level)	3/30/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST15-3/30/06	040606054-0009	South Face - East end at corner (scaffolding level)	3/30/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST16-3/30/06	040606054-0010	East Face - North end at corner (scaffolding level)	3/30/06	3.56	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	
SILICA-ST17-3/30/06	040606054-0011	North Face - West end at corner (scaffolding level)	3/30/06	3.59	Silica	NIOSH 7500 XRD	EMSL	3/31/06	< 1	No	No	

Note:

1. Silica sample at Station 4 (Northwest Area [street-level]) on March 30, 2006 was not available for analysis on account of pump failure.