

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-ST1-5/24/06	040610403-0001	Southwest Area (sidewalk bridge level)	5/24/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST2-5/24/06	040610403-0002	Southeast Area (sidewalk bridge level)	5/24/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 6	No	No	
SILICA-ST4-5/24/06	040610403-0003	Northwest Area (street-level)	5/24/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST5-5/24/06	040610403-0004	Firehouse #10 (roof level)	5/24/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST10-5/24/06	040610403-0005	North Side Sidewalk Bridge	5/24/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 6	No	No	
SILICA-ST100-5/24/06	040610403-0012	Station 10 Field Duplicate	5/24/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST11-5/24/06	040610403-0006	90 Trinity Place (roof level)	5/24/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST12-5/24/06	040610403-0007	110 Greenwich Street (roof level)	5/24/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST13-5/24/06	040610403-0008	Marriott Hotel, 38th Floor (roof level)	5/24/06	3.45	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST14-5/24/06	040610403-0009	West Face - South end at corner (scaffolding level)	5/24/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST16-5/24/06	040610403-0010	East Face - North end at corner (scaffolding level)	5/24/06	3.54	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST17-5/24/06	040610403-0011	North Face - West end at corner (scaffolding level)	5/24/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/25/06	< 1	No	No	
SILICA-ST1-5/25/06	040610512-0001	Southwest Area (sidewalk bridge level)	5/25/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST2-5/25/06	040610512-0002	Southeast Area (sidewalk bridge level)	5/25/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST4-5/25/06	040610512-0003	Northwest Area (street-level)	5/25/06	3.61	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST5-5/25/06	040610512-0004	Firehouse #10 (roof level)	5/25/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST10-5/25/06	040610512-0005	North Side Sidewalk Bridge	5/25/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST11-5/25/06	040610512-0006	90 Trinity Place (roof level)	5/25/06	3.54	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST12-5/25/06	040610512-0007	110 Greenwich Street (roof level)	5/25/06	3.51	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST13-5/25/06	040610512-0008	Marriott Hotel, 38th Floor (roof level)	5/25/06	3.55	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST14-5/25/06	040610512-0009	West Face - South end at corner (scaffolding level)	5/25/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST15-5/25/06	040610512-0010	South Face - East end at corner (scaffolding level)	5/25/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST16-5/25/06	040610512-0011	East Face - North end at corner (scaffolding level)	5/25/06	3.61	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST17-5/25/06	040610512-0012	North Face - West end at corner (scaffolding level)	5/25/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/26/06	< 1	No	No	
SILICA-ST1-5/26/06	040610644-0001	Southwest Area (sidewalk bridge level)	5/26/06	3.62	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST2-5/26/06	040610644-0002	Southeast Area (sidewalk bridge level)	5/26/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST4-5/26/06	040610644-0003	Northwest Area (street-level)	5/26/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST5-5/26/06	040610644-0004	Firehouse #10 (roof level)	5/26/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST10-5/26/06	040610644-0005	North Side Sidewalk Bridge	5/26/06	3.5	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST11-5/26/06	040610644-0006	90 Trinity Place (roof level)	5/26/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST12-5/26/06	040610644-0007	110 Greenwich Street (roof level)	5/26/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST13-5/26/06	040610644-0008	Marriott Hotel, 38th Floor (roof level)	5/26/06	3.61	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST14-5/26/06	040610644-0009	West Face - South end at corner (scaffolding level)	5/26/06	3.39	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST15-5/26/06	040610644-0010	South Face - East end at corner (scaffolding level)	5/26/06	3.43	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST16-5/26/06	040610644-0011	East Face - North end at corner (scaffolding level)	5/26/06	3.4	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	
SILICA-ST17-5/26/06	040610644-0012	North Face - West end at corner (scaffolding level)	5/26/06	3.4	Silica	NIOSH 7500 XRD	EMSL	5/30/06	< 1	No	No	

Note:

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