

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	
									10			
Target Air Quality Levels												
EPA Site Specific Trigger Levels												
SILICA-ST1-9/29/06	040620863-0001	Southwest Area (sidewalk bridge level)	9/29/06	3.59	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST2-9/29/06	040620863-0002	Southeast Area (sidewalk bridge level)	9/29/06	3.57	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST4-9/29/06	040620863-0003	Northwest Area (street-level)	9/29/06	3.55	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST5-9/29/06	040620863-0004	Firehouse #10 (roof level)	9/29/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST10-9/29/06	040620863-0005	North Side Sidewalk Bridge	9/29/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/2/06	2	No	No	
SILICA-ST11-9/29/06	040620863-0006	90 Trinity Place (roof level)	9/29/06	3.5	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST12-9/29/06	040620863-0007	110 Greenwich Street (roof level)	9/29/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST13-9/29/06	040620863-0008	Marriott Hotel, 38th Floor (roof level)	9/29/06	3.47	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST14-9/29/06	040620863-0009	West Face - South end at corner (scaffolding level)	9/29/06	3.32	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 2	No	No	
SILICA-ST15-9/29/06	040620863-0010	South Face - East end at corner (scaffolding level)	9/29/06	3.34	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST16-9/29/06	040620863-0011	East Face - North end at corner (scaffolding level)	9/29/06	3.34	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST17-9/29/06	040620863-0012	North Face - West end at corner (scaffolding level)	9/29/06	3.32	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 2	No	No	
SILICA-ST1-9/30/06	040620865-0001	Southwest Area (sidewalk bridge level)	9/30/06	3.5	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST2-9/30/06	040620865-0002	Southeast Area (sidewalk bridge level)	9/30/06	3.53	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST4-9/30/06	040620865-0003	Northwest Area (street-level)	9/30/06	3.62	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST5-9/30/06	040620865-0004	Firehouse #10 (roof level)	9/30/06	3.62	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST10-9/30/06	040620865-0005	North Side Sidewalk Bridge	9/30/06	3.55	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST11-9/30/06	040620865-0006	90 Trinity Place (roof level)	9/30/06	3.59	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST12-9/30/06	040620865-0007	110 Greenwich Street (roof level)	9/30/06	3.53	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST13-9/30/06	040620865-0008	Marriott Hotel, 38th Floor (roof level)	9/30/06	3.61	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST14-9/30/06	040620865-0009	West Face - South end at corner (scaffolding level)	9/30/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST15-9/30/06	040620865-0010	South Face - East end at corner (scaffolding level)	9/30/06	3.69	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST16-9/30/06	040620865-0011	East Face - North end at corner (scaffolding level)	9/30/06	3.67	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST17-9/30/06	040620865-0012	North Face - West end at corner (scaffolding level)	9/30/06	3.69	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST1-10/01/06	040620868-0001	Southwest Area (sidewalk bridge level)	10/1/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST2-10/01/06	040620868-0002	Southeast Area (sidewalk bridge level)	10/1/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST4-10/01/06	040620868-0003	Northwest Area (street-level)	10/1/06	3.59	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST5-10/01/06	040620868-0004	Firehouse #10 (roof level)	10/1/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST10-10/01/06	040620868-0005	North Side Sidewalk Bridge	10/1/06	3.69	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST11-10/01/06	040620868-0006	90 Trinity Place (roof level)	10/1/06	3.44	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST12-10/01/06	040620868-0007	110 Greenwich Street (roof level)	10/1/06	3.72	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST13-10/01/06	040620868-0008	Marriott Hotel, 38th Floor (roof level)	10/1/06	3.6	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST14-10/01/06	040620868-0009	West Face - South end at corner (scaffolding level)	10/1/06	3.73	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST15-10/01/06	040620868-0010	South Face - East end at corner (scaffolding level)	10/1/06	3.71	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST16-10/01/06	040620868-0011	East Face - North end at corner (scaffolding level)	10/1/06	3.63	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST17-10/01/06	040620868-0012	North Face - West end at corner (scaffolding level)	10/1/06	3.76	Silica	NIOSH 7500 XRD	EMSL	10/2/06	< 1	No	No	
SILICA-ST1-10/02/06	040620950-0001	Southwest Area (sidewalk bridge level)	10/2/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST2-10/02/06	040620950-0002	Southeast Area (sidewalk bridge level)	10/2/06	3.59	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST4-10/02/06	040620950-0003	Northwest Area (street-level)	10/2/06	3.61	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST5-10/02/06	040620950-0004	Firehouse #10 (roof level)	10/2/06	3.54	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST10-10/02/06	040620950-0005	North Side Sidewalk Bridge	10/2/06	3.5	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST11-10/02/06	040620950-0006	90 Trinity Place (roof level)	10/2/06	3.57	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST12-10/02/06	040620950-0007	110 Greenwich Street (roof level)	10/2/06	3.56	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST13-10/02/06	040620950-0008	Marriott Hotel, 38th Floor (roof level)	10/2/06	3.67	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST14-10/02/06	040620950-0009	West Face - South end at corner (scaffolding level)	10/2/06	3.62	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST15-10/02/06	040620950-0010	South Face - East end at corner (scaffolding level)	10/2/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST16-10/02/06	040620950-0011	East Face - North end at corner (scaffolding level)	10/2/06	3.64	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	
SILICA-ST17-10/02/06	040620950-0012	North Face - West end at corner (scaffolding level)	10/2/06	3.56	Silica	NIOSH 7500 XRD	EMSL	10/3/06	< 1	No	No	