

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	Exceeds EPA	Comments
									<b>10</b>	Air Quality Levels	Site Specific Trigger Levels	
<b>Target Air Quality Levels</b>									<b>10</b>			
<b>EPA Site Specific Trigger Levels</b>												
SILICA-ST1-10/4/06	040621142-0001	Southwest Area (sidewalk bridge level)	10/4/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST2-10/4/06	040621142-0002	Southeast Area (sidewalk bridge level)	10/4/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST4-10/4/06	040621142-0003	Northwest Area (street-level)	10/4/06	3.65	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST5-10/4/06	040621142-0004	Firehouse #10 (roof level)	10/4/06	3.63	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST10-10/4/06	040621142-0005	North Side Sidewalk Bridge	10/4/06	3.67	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST11-10/4/06	040621142-0006	90 Trinity Place (roof level)	10/4/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST12-10/4/06	040621142-0007	110 Greenwich Street (roof level)	10/4/06	3.56	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST13-10/4/06	040621142-0008	Marriott Hotel, 38th Floor (roof level)	10/4/06	3.84	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST14-10/4/06	040621142-0009	West Face - South end at corner (scaffolding level)	10/4/06	3.52	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST15-10/4/06	040621142-0010	South Face - East end at corner (scaffolding level)	10/4/06	3.53	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST16-10/4/06	040621142-0011	East Face - North end at corner (scaffolding level)	10/4/06	3.53	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST17-10/4/06	040621142-0012	North Face - West end at corner (scaffolding level)	10/4/06	3.55	Silica	NIOSH 7500 XRD	EMSL	10/5/06	< 1	No	No	
SILICA-ST1-10/5/06	040621233-0001	Southwest Area (sidewalk bridge level)	10/5/06	3.57	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST2-10/5/06	040621233-0002	Southeast Area (sidewalk bridge level)	10/5/06	3.62	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST4-10/5/06	040621233-0003	Northwest Area (street-level)	10/5/06	3.67	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST5-10/5/06	040621233-0004	Firehouse #10 (roof level)	10/5/06	3.55	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST10-10/5/06	040621233-0005	North Side Sidewalk Bridge	10/5/06	3.44	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST100-10/5/06	040621233-0013	Station 10 Field Duplicate	10/5/06	3.66	Silica	NIOSH 7500 XRD	EMSL	10/6/06	1	No	No	
SILICA-ST11-10/5/06	040621233-0006	90 Trinity Place (roof level)	10/5/06	3.58	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST12-10/5/06	040621233-0007	110 Greenwich Street (roof level)	10/5/06	3.55	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST13-10/5/06	040621233-0008	Marriott Hotel, 38th Floor (roof level)	10/5/06	3.35	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST14-10/5/06	040621233-0009	West Face - South end at corner (scaffolding level)	10/5/06	3.64	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST15-10/5/06	040621233-0010	South Face - East end at corner (scaffolding level)	10/5/06	3.62	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST16-10/5/06	040621233-0011	East Face - North end at corner (scaffolding level)	10/5/06	3.7	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	
SILICA-ST17-10/5/06	040621233-0012	North Face - West end at corner (scaffolding level)	10/5/06	3.61	Silica	NIOSH 7500 XRD	EMSL	10/6/06	< 1	No	No	