

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-ST1-5/16/06	040609671-0001	Southwest Area (sidewalk bridge level)	5/16/06	3.43	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST2-5/16/06	040609671-0002	Southeast Area (sidewalk bridge level)	5/16/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST4-5/16/06	040609671-0003	Northwest Area (street-level)	5/16/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST5-5/16/06	040609671-0004	Firehouse #10 (roof level)	5/16/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST10-5/16/06	040609671-0005	North Side Sidewalk Bridge	5/16/06	3.5	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST100-5/16/06	040609671-0013	Station 10 Field Duplicate	5/16/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST11-5/16/06	040609671-0006	90 Trinity Place (roof level)	5/16/06	3.55	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST12-5/16/06	040609671-0007	110 Greenwich Street (roof level)	5/16/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST13-5/16/06	040609671-0008	Marriott Hotel, 38th Floor (roof level)	5/16/06	3.58	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST14-5/16/06	040609671-0009	West Face - South end at corner (scaffolding level)	5/16/06	3.48	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST15-5/16/06	040609671-0010	South Face - East end at corner (scaffolding level)	5/16/06	3.47	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST16-5/16/06	040609671-0011	East Face - North end at corner (scaffolding level)	5/16/06	3.48	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST17-5/16/06	040609671-0012	North Face - West end at corner (scaffolding level)	5/16/06	3.5	Silica	NIOSH 7500 XRD	EMSL	5/17/06	< 1	No	No	
SILICA-ST1-5/17/06	040609786-0001	Southwest Area (sidewalk bridge level)	5/17/06	3.63	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST2-5/17/06	040609786-0002	Southeast Area (sidewalk bridge level)	5/17/06	3.64	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST4-5/17/06	040609786-0003	Northwest Area (street-level)	5/17/06	3.59	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST5-5/17/06	040609786-0004	Firehouse #10 (roof level)	5/17/06	3.52	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST10-5/17/06	040609786-0005	North Side Sidewalk Bridge	5/17/06	3.6	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST11-5/17/06	040609786-0006	90 Trinity Place (roof level)	5/17/06	3.56	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST12-5/17/06	040609786-0007	110 Greenwich Street (roof level)	5/17/06	3.55	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST13-5/17/06	040609786-0008	Marriott Hotel, 38th Floor (roof level)	5/17/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST14-5/17/06	040609786-0009	West Face - South end at corner (scaffolding level)	5/17/06	3.54	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST15-5/17/06	040609786-0010	South Face - East end at corner (scaffolding level)	5/17/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST16-5/17/06	040609786-0011	East Face - North end at corner (scaffolding level)	5/17/06	3.53	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	
SILICA-ST17-5/17/06	040609786-0012	North Face - West end at corner (scaffolding level)	5/17/06	3.57	Silica	NIOSH 7500 XRD	EMSL	5/18/06	< 1	No	No	