

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									<b>10</b>			
<b>Target Air Quality Levels</b>												
<b>EPA Site Specific Trigger Levels</b>									<b>10</b>			
SILICA-ST1-4/20/06	040607508-0001	Southwest Area (sidewalk bridge level)	4/20/06	3.55	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST2-4/20/06	040607508-0002	Southeast Area (sidewalk bridge level)	4/20/06	3.56	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST4-4/20/06	040607508-0003	Northwest Area (street-level)	4/20/06	3.63	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST5-4/20/06	040607508-0004	Firehouse #10 (roof level)	4/20/06	3.6	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST10-4/20/06	040607508-0005	North Side Sidewalk Bridge	4/20/06	3.58	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST100-4/20/06	040607508-0013	Station 10 Field Duplicate	4/20/06	3.67	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 5	No	No	
SILICA-ST11-4/20/06	040607508-0006	90 Trinity Place (roof level)	4/20/06	3.64	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST12-4/20/06	040607508-0007	110 Greenwich Street (roof level)	4/20/06	3.77	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST13-4/20/06	040607508-0008	Marriott Hotel, 38th Floor (roof level)	4/20/06	3.64	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST14-4/20/06	040607508-0009	West Face - South end at corner (scaffolding level)	4/20/06	3.66	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST15-4/20/06	040607508-0010	South Face - East end at corner (scaffolding level)	4/20/06	3.67	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST16-4/20/06	040607508-0011	East Face - North end at corner (scaffolding level)	4/20/06	3.67	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	
SILICA-ST17-4/20/06	040607508-0012	North Face - West end at corner (scaffolding level)	4/20/06	3.66	Silica	NIOSH 7500 XRD	EMSL	4/21/06	< 1	No	No	