

VISIBLE EMISSION OBSERVATION FORM

Company Name			Observation Date		Start Time	End Time
Location			Sec Min	0	15	30
City	State	Zip	45	Comments		
Process Equipment		Operating Mode				
Control Equipment		Operating Mode				
Describe Emission Point						
Height of Emission Point		Height Relative to Observer				
		Start		End		
Distance to Emission Point		Direction to Emission Point				
Start End		Start		End		
Vertical Angle to Observation Pt.		Direction to Observation Point				
Start End		Start		End		
Describe Emissions						
Start			End			
Emission Color		If Water Droplet Plume (Circle)				
Start End		Attached		Detached		N/A
Point In The Plume At Which Opacity Was Determined						
Start			End			
Describe Plume Background						
Start			End			
Background Color		Sky Condition				
Start End		Start		End		
Wind Speed		Wind Direction				
Start End		Start		End		
Ambient Temp		Wet Bulb Temp		RH Percent		
Start End						

SOURCE LAYOUT SKETCH

EMISSION OBSERVATION POINT
X

OBSERVER'S POSITION

SUN LOCATION LINE
140°

STACK WITH PLUME

SUN

WIND

DRAW NORTH ARROW

Observer's Name (Print)	
Observer's Signature	Date
Organization (Observer's Company)	
Certified By (M9 Observer Training Organization)	Date

Additional Information