



**Kansas Department of Health and Environment  
Division of Environment  
Bureau of Air and Radiation**

**WASTEWATER AIR STRIPPER**

- 1) Source ID Number: \_\_\_\_\_
- 2) Company/Source Name: \_\_\_\_\_
- 3) Emission Unit Identification: \_\_\_\_\_
- 4) Normal Operating Schedule: \_\_\_\_\_ hrs/day \_\_\_\_\_ days/wk
- 5) Estimated Maximum Duration of Project: \_\_\_\_\_ months
- 6) Manufacturer: \_\_\_\_\_
- 7) Model No.: \_\_\_\_\_
- 8) Type: \_\_\_\_\_ Packed Tower; \_\_\_\_\_ Other (Describe): \_\_\_\_\_  
\_\_\_\_\_
- 9) Average Wastewater Flow Into Unit: \_\_\_\_\_ gpm
- 10) Average VOC Content In Wastewater Into Unit: \_\_\_\_\_% by weight
- 11) Average VOC Content In Wastewater Out of Unit: \_\_\_\_\_% by weight
- 12) Is Any Treatment of Inlet Wastewater Stream Before Air Stripper To Be Used? Yes \_\_\_\_\_; No \_\_\_\_\_  
If Yes, Describe: \_\_\_\_\_  
\_\_\_\_\_
- 13) Describe Wastewater and/or Stripping Air Heating To Be Used: \_\_\_\_\_  
\_\_\_\_\_

**WASTEWATER AIR STRIPPER  
(cont.)**

14) VOCs and Concentrations In Wastewater

VOC	Concentration (% By Weight)

15) Estimated Annual Wastewater Throughput: \_\_\_\_\_ gal

16) For emission control equipment, use the appropriate CONTROL EQUIPMENT form and duplicate as needed.  
Be sure to indicate the emission unit that the control equipment is affecting.