



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

INDUSTRIAL PROCESS COOLING TOWERS

- 1) Source ID Number: _____
- 2) Company/Source Name: _____
- 3) Emission Unit Identification: _____
- 4) Normal Operating Schedule: _____ hrs/yr
- 5) Manufacturer: _____
Date of Manufacture: _____
Model No.: _____
- 6) Is the cooling tower a major source of HAPs? Yes _____; No _____
Is the cooling tower an integral part of a major source of HAPs? Yes _____; No _____
- 7) Total dissolved solids fraction in the circulating water: _____
- 8) Cooling tower type: Induced Draft _____ Natural Draft _____
- 9) Does the cooling tower operate with chromium-based water treatment chemicals? Yes _____; No _____
- 10) Date of installation or modification (whichever is later): _____
- 11) Total drift loss: _____% of circulation rate
- 12) Water circulation rate: _____
- 13) Does the cooling tower have a mist eliminator? Yes _____; No _____