



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

NONFERROUS FOUNDRY

- 1) Source ID Number: _____
- 2) Company/Source Name: _____
- 3) Type of foundry: _____ ; Primary or Secondary: _____
Capacity of plant: _____ tons/hour
(Please include process flow diagram)
Normal Operating Schedule: _____ hours/year
- 4) For drying or roasting processes, use OVEN/DRYER form 6-4.0.
- 5) For sweating, smelting, kettle refining, hot dross, cupola, retorting, or related processes, use DIRECT HEATING UNIT (FURNACE) form 6-2.0 and duplicate for each individual unit.
- 6) 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.

If applicable to the process, complete the following:

- 7) Crusher type: _____
Capacity _____ ton/hr.; Speed _____ RPM; Approx. product size _____
- 8) For other emission units not readily covered by items 4 through 7 (i.e.-sintering, leaching, material handling), list process and approximate amounts of material processed:

- 9) Did construction, modification, or reconstruction commence after June 11, 1973 and its process is secondary lead smelters or secondary brass and bronze production? Yes _____; No _____
If yes, this plant may be subject to NSPS, 40 CFR Part 60, Subpart L (lead) or Subpart M (brass and bronze).
- 10) Did construction, modification, or reconstruction commence after October 16, 1974 and its process is primary copper, zinc, or lead production? Yes _____; No _____
If yes, this plant may be subject to NSPS, 40 CFR Part 60, Subpart P (copper), Q (zinc), or R (lead).
- 11) Did construction, modification, or reconstruction commence after October 23, 1974 and its process is primary aluminum production? Yes _____; No _____
If yes, this plant may be subject to NSPS, 40 CFR Part 60, Subpart S.