



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

GRAIN MILLS & FEED MILLS

- 1) Source ID Number: _____
- 2) Company/Source Name: _____

- 3) Processing activity conducted at the facility:
- Flour Milling _____ Corn _____ Animal Feed Mill _____
- Wheat _____ Dry Milling _____
- Durum _____ Wet Milling _____
- Rye _____
- Other _____

4) Grain Milling :

TYPE OF GRAIN	QUANTITY MILLED ¹ (BUSHEL)	DENSITY - LBS / BUSHEL	TYPE OF MILL	PRODUCT

- 5) Feed production (amount processed) - circle the appropriate unit
- Maximum Capacity _____ bu / tons
- Estimated Production this year _____ bu / tons)
- Last year _____ bu / tons
- Two years ago _____ bu / tons
- 6) Feed operations:
- Receiving _____ ; Shipping _____ ; Handling _____ ; Hammer Milling _____ ; Flaking _____ ; Cracking _____ ;
Others - Describe _____
- 7) Pellet processes employed:
- Drying _____ ; Grinding _____ ; Storage _____ ; Pellet Cooler _____ ; Others -describe _____

¹Maximum grain processed during each of the last 3 years.

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(cont.)

- 6) For drying processes, use the OVEN/DRYER form 6-4.0 and duplicate form as needed.
- 7) For any boiler applications, use INDIRECT HEATING UNIT (Boiler) form 6-1.0 and duplicate form as needed.
- 8) 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.
- 9) Did construction, modification, or reconstruction commence after August 3, 1978? Yes _____; No _____
If yes, this plant may be subject to NSPS, 40 CFR Part 60, Subpart DD.

10) Fumigants:

List the maximum amount of any of the following chemicals used at the elevator during the past five years. If containers list a weight with the % of active ingredient, list the pounds of material used and the % active ingredient:

- a. ethylene dichloride _____
- b. carbon bisulfide _____
- c. methyl bromide (bromomethane) _____
- d. ethylene oxide _____

11) Insecticide Sprays:

List any other chemicals, including insecticide sprays, for which reporting to the KDHE is required and the amounts used (pounds of material with the % active ingredient) during the past five years:

- a. _____
- b. _____
- c. _____
- d. _____

12) Describe any other method of pest control such as asphyxiation, use of pheromones, or microorganisms.

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(cont.)

- 13) In the following space, provide a simple diagram (flow diagram, plot plan) or contractor's drawings on which is indicated the equipment for which this notification of construction or modification is submitted. Also include a brief description of the activity for which this installation is intended.