AI #23663 Gn P20060001



#### Mississippi Department of Environmental Quality

Office of Pollution Control – Environmental Permits Division POST OFFICE BOX 10385 • JACKSON, MS 39289-0385 TEL: (601) 961-5171 • FAX: (601) 354-6612 www.deg.state.ms.us

## NOTICE OF INTENT (NOI) FOR COVERAGE UNDER

#### DRY LITTER POULTRY CONCENTRATED ANIMAL FEEDING OPERATIONS GENERAL NPDES PERMIT NUMBER MSG15 0 34 7

(Number to be assigned by State)

#### INSTRUCTIONS

APPLICANT MUST BE THE OWNER AND/OR OPERATOR OF THE PROPERTY ASSOCIATED WITH THE REGULATED ACTIVITY. ALL SUBMITTALS MUST INCLUDE THE FOLLOWING:

- A NUTRIENT MANAGEMENT PLAN
- A USGS QUAD MAP OR A COPY SHOWING THE SITE LOCATION
- A SITE DRAWING
- A STORM WATER POLLUTION PREVENTION PLAN (SWPPP), IF THERE IS TO BE CONSTRUCTION WORK TOTALING ONE ACRE OR MORE.

USGS QUAD MAPS SUBMITTED MUST EXTEND AT LEAST ONE MILE BEYOND THE PROPERTY BOUNDARIES OF THE FACILITY AND MUST CLEARLY SHOW ALL SPRINGS AND SURFACE WATER BODIES IN THE AREA, PLUS ALL DRINKING WATER WELLS WITHIN ¼ MILE OF THE FACILITY. ADDITIONALLY, ALL PUBLIC DRINKING WELLS WITHIN ONE MILE OF THE FACILITY MUST BE IDENTIFIED.

THE SITE DRAWING MUST SHOW THE PROPERTY BOUNDARIES AND MUST INDICATE THE APPROXIMATE LOCATION OF EACH EXISTING AND PROPOSED STRUCTURE (HOUSE, INCINERATOR, DEAD BOX, LAND APPLICATION FIELD, COMPOSTING AREA, ETC). THE SITE DRAWING MUST INCLUDE A COMPASS DIRECTION HEADER.

SUBMIT AT LEAST 180 DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION OR PLANNED OPERATIONS. ALL FORMS MUST BE SUBMITTED TO: CHIEF, ENVIRONMENTAL PERMITS DIVISION, MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY, P.O. BOX 10385, JACKSON, MISSISSIPPI 39289-0385.

ALL QUESTIONS MUST BE ANSWERED. FOR THIS APPLICATION TO BE CONSIDERED, ALL QUESTIONS ON THIS FORM MUST BE ANSWERED. IF AN ITEM DOES NOT APPLY, ENTER "N/A" (NOT APPLICABLE) TO SHOW THAT YOU CONSIDERED THE QUESTION.

#### I. GENERAL INFORMATION:

#### CONTACT AND FACILITY INFORMATION

Name of Owner: Stanley Williams	
Facility Name: Williams Farms	
Mailing Address:  Street or P.O. Box: 69 Mimosa Lane	
City: Mount Olive	State: MS Zip: 39119
Physical Site Address: (If the physical address is not avintersection.)  Street (can not be a P.O. Box)  N/A  Minos	
City: mount plive	
County: Covin 6+ on	
Latitude (degrees/min/sec): N 31-43'-17"	
Longitude (degrees/min/sec): W-89-42'-11"	
Nearest named receiving stream: Dry Creek	
Facility Telephone No. (Include Area Code):	(601) 797-3549
Facility Fax No. (Include Area Code):	N/A
Facility Cell Phone No. (Include Area Code):	(601) 641-1693
Other Contact Phone Numbers (Include Area Code):	N/A
TYPES OF AC	CTIVITY
Check all that apply:	
✓ New dry litter poultry operation	
Proposed dry litter poultry operation	
Construction and/or operation of an incinerator	
New or expanding operations that will require constr	ruction activities disturbing one acre or more

#### II. CONCENTRATED POULTRY FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT (Check all that apply and indicated Boilers (SIC 0251):  Layers (SIC 0252):  TOTAL AMOUNT:  Housed under roof Open confinement  TYPES OF DRY LITTE Check all that apply and indicated	230,000  230,000  R CONTAINMENT	Check any of the follow to control runoff and property of the follow to control runoff and property of the following set to construct the constructed we constructed with the following set to construct the following set to control runoff and property set to construct the following set to construct	illage etland d
Type of St	orage	Total Number of Days	Total Capacity (tons)
▼ Roofed Storage Shed		283.5	2,249
Concrete Pad			
☐ Impervious Soil Pad			
Other: Specify			
all occupied dwellings or call adjoining property lines  Are all incinerators at least light commercial buildings  NOTE: If answered no to wavier must be completed Notary Public. A copy of the http://www.deq.state.ms.us.or.call (601) 961-5171.	rommercial establishmer? Yes  2 150 feet from the near not owned by the appropriate any of these questions by all affected properties Dry Litter Buffer Z	nents not owned by the application. No, attach wavier arest residential or recreational plicant? Yes  sthen attach a completed Poul	l area, all dwellings, and all No, attach wavier ltry Buffer Zone Waiver. The State of Mississippi appointed
CONTRACT INFOMAT	ION		
Is this facility a contract op	eration?	□ No	
If yes, what is the name and	d address of the integra	rator?	
Name: Koch Foods Address: 4688 Highway 80 East, Morton, MS			

ATTACHMENTS		
Attach an USGS quad map or copy that extends at least one mile beyond the property boundaries of the facility and clearly show all springs and surface water bodies in the area, plus all drinking water wells within ¼ mile of the facility. Additionally, all public drinking wells within one mile of the facility must be identified. Quad maps can be obtained from MDEQ Office of Geology at (601) 961-5523.  Attach a site drawing showing the property boundaries and must indicate the approximate location of each existing and proposed structure (house, incinerator, dead box, land application field, composting area, etc). The site drawing must include a compass direction header.		
Has a nutrient management plan been developed?   ✓ Yes   No		
If yes, when was the nutrient management plan submitted? Date: PRESENTLY		
If no, when will the nutrient management plan be developed? Date: N/A		
Is a nutrient management plan already being implemented for the facility?		
The date of the last revision of the nutrient management plan.  Date: N/A		
What is the estimated amount of litter generated per year? 2,249 tons/year		
Total acreage needed for land application: 216 Acres		
Total acreage available for land application: 0		
Will a third party remove litter off site?   ✓ Yes   No		
If yes, how much litter will be transferred to other persons per year? 2,249 tons/year		
If not land applying, describe alternative use(s) of the litter:		

### III. CONSTRUCTION AND/OR OPERATION OF A POULTRY MORTALITY INCINERATOR

Check this box if this section does not apply NOTE: Coverage for construction and/or operation of poultry mortality incinerators is for incinerators that have previously submitted approved stack test. For a list of incinerators that have approved stack tests on file please visit http://www.deq.state.ms.us/MDEQ.nsf/page/epd\_AgriculturalBranchEPD?OpenDocument or call (601) 961-5171. Carcasses generated at facilities other than the one identified in this NOI are not permitted for incineration under this coverage. Only chicken carcasses generated on site are permitted for incineration. All other materials such as leaves, trash, and construction debris, are strictly forbidden. MANUFACTURER'S INFORMATION TYPE OF INCINERATOR Manufacturer Name: Single chamber Model Number: ■ Multiple chamber Capacity (tons/hour): ☐ Other, describe TOTAL NUMBER OF INCINERATORS AND THEIR DATES OF CONSTRUCTION Total number of incinerators on site: Please provide the manufacture date for each incinerator and indicate the latitude and longitude coordinates where installed on site in degrees, minutes, and seconds. Date(s): \_\_\_\_\_ Latitude: \_\_\_\_\_ Longitude: \_\_\_\_ Latitude: Longitude: Latitude: Longitude: Latitude: Longitude: FUEL TYPE AND INCINERATOR TEMPERATURE RANGE Fuel Type:

If fuel oil is burned, what is the sulfur content of the oil?

Incinerator operating temperature range °F

# Check this box if this section does not apply NOTE: If the project is rerouting, filling, or crossing a water conveyance of any kind, contact the U.S. Army Corps of Engineers regulatory branch for possible permitting requirements. If the project requires a Corps of Engineer Section 404 Permit, provide appropriate documentation from the Corps that the project

Indicate any local storm water ordinance with which the project must comply and submit any documentation of approval.

has been approved.

IV. CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE

PROJECT INFOR	MATION		
Total acreages that w	vill be disturbed: 15.3 Acres		
Description of the construction activity: Excavation and fill needed to construct 10 chicken house pads 43' X 500 size.			
	ving stream: Dry Creek  Il streams, private/public ponds or lakes within ½ mile downstream of project boundary		
	by the construction activity?		
Soil Characteristics: slopes.	The soils are classified as OsB2. Ora soils are a silt loam with a heavy substratum with 2 to 5 %		
found under "SV Permit to Constr	Water Pollution Prevention Plan (SWPPP) that includes the minimum components WPPP Details" on pages 38 through 43 of the Multimedia General Pollution Control ruct/Operate Air Emission Equipment and/or Manage Manure and Discharge Storm lance with the National Pollution Discharge Elimination System.		

#### V. CERTIFICATION

Note: This application shall be signed according to the General Permit, page 3, as follows:

- · For a corporation, by a responsible corporate officer.
- · For a partnership, by a general partner.
- · For a sole proprietorship, by the proprietor.

I certify that to the best of my knowledge and belief formed after reasonable inquiry, the statements and information in this application are true, complete, and accurate, and that as a responsible official, my signature shall constitute an agreement that the applicant assumes the responsibility for any alteration, additions, or changes in operation that may be necessary to achieve and maintain compliance with all applicable Rules and Regulations. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature of Responsible Official

2-27-06 Date

Title