

Mississippi Department of Environmental Qualit

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

www.deq.state.ms.us

NOTICE OF INTENT (NOI) FOR COVERAGE UNDER DRY LITTER POULTRY CONCENTRATED ANIMAL FEEDING OPERATIONS GENERAL NPDES PERMIT NUMBER MSG150 A 8 O

(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

Mailing Address:		
Street or P.O. Box: 388 Ora Williamsburg Road		
City: Collins	State: MS	Zip: 39428
Physical Site Address: (If the physical address is not av	ailable indicate the	nearest named road or
Street (can not be a P.O. Box)		
City:		7in
Covington		
Latitude (degrees/min/sec): N 31-38'-55.6"		
Longitude (degrees/min/sec): w 089-35'47.5"		
Nearest named receiving stream: Town Creek		
acility Telephone No. (Include Area Code):	(601) 765-2889	
acility Fax No. (Include Area Code):	N/A	
acility Cell Phone No. (Include Area Code):	(601) 641-3174	
ther Contact Phone Numbers (Include Area Code):	N/A	
TYPES OF AC	CTIVITY	
neck all that apply:		
New dry litter poultry operation		
Proposed dry litter poultry operation		

II. CONCENTRATED POULTRY FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT OF CHICKENS Check all that apply and indicate the amounts Boilers (SIC 0251): 153,000 Layers (SIC 0252): 153,000 TOTAL AMOUNT: 153,000 Housed under roof Open confinement TYPES OF DRY LITTER CONTAINMENT Check all that apply and indicate total days of storage and	Check any of the following to control runoff and profits and profi	lage		
Type of Storage	Total Number of Days	Total Capacity (tons)		
☑ Roofed Storage Shed	253.5	656		
Concrete Pad				
☐ Impervious Soil Pad				
Other: Specify				
Are all poultry houses, that have been constructed or enlarged after February 24, 1994, at least 600 feet from all occupied dwellings or commercial establishments not owned by the applicant and at least 150 feet from all adjoining property lines? Yes No, attach wavier Are all incinerators at least 150 feet from the nearest residential or recreational area, all dwellings, and all light commercial buildings not owned by the applicant? Yes No, attach wavier NOTE: If answered no to any of these questions then attach a completed Poultry Buffer Zone Waiver. The wavier must be completed by all affected property owners and notarized by a State of Mississippi appointed Notary Public. A copy of the Dry Litter Buffer Zone Waiver can be found at http://www.deq.state.ms.us/MDEQ.nsf/page/epd_AgriculturalBranchEPD?OpenDocument or call (601) 961-5171 .				
CONTRACT INFOMATION				
Is this facility a contract operation?				
If yes, what is the name and address of the integrator?				
Name: Tyson Foods Address: Magee, MS				

ATTACHMENTS	
Attach an USGS quad map or copy that extends at least one mile beyond the property boundar facility and clearly show all springs and surface water bodies in the area, plus all drinking was within ¼ mile of the facility. Additionally, all public drinking wells within one mile of the facility and be identified. Quad maps can be obtained from MDEQ Office of Geology at (601) 961-	ter wells
Attach a site drawing showing the property boundaries and must indicate the approximate loc each existing and proposed structure (house, incinerator, dead box, land application field, con area, etc). The site drawing must include a compass direction header.	
NUTRIENT MANAGEMENT PLAN Answer the following	
Has a nutrient management plan been developed? ✓ Yes No	
If yes, when was the nutrient management plan submitted? Date: July 2003	
If no, when will the nutrient management plan be developed? Date: N/A	
Is a nutrient management plan already being implemented for the facility? Yes	No
The date of the last revision of the nutrient management plan. Date: Presently	
What is the estimated amount of litter generated per year?656 tons/year	
Total acreage needed for land application: 63 Acres	
Total acreage available for land application:	
Will a third party remove litter off site? Yes No	
If yes, how much litter will be transferred to other persons per year?656 tons	s/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 INFORMAT	TION	TYPE OF INC	INERATOR
Manufacturer Name:		Single cham	ber
Model Number:		☐ Multiple cha	mber
Capacity (tons/hour):		Other, describe	
TOTAL NUMBER OF INCINERA Total number of incinerators on site:		DATES OF CO	NSTRUCTION
Please provide the manufacture date for where installed on site in degrees, min Date(s):	nutes, and seconds. Latitude: Latitude: Latitude:	Lor Lor	tude and longitude coordinate ngitude: ngitude: ngitude: ngitude:
where installed on site in degrees, min Date(s):	Latitude: Latitude: Latitude: Latitude: Latitude: Latitude: Latitude:	Lor Lor Lor	ngitude:

IV. CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE

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 has been approved.

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

PROJECT INFORMATION	
Total acreages that will be disturbed: 2 Description of the construction activity:	Excavation and fill needed to construct 1 broiler house pad 42' x 450' in size.
Nearest named receiving stream: Town C Are there recreational streams, private/puthat may be impacted by the construction	ublic ponds or lakes within ½ mile downstream of project boundary
Soil Characteristics: The soil is mapped as 0	OrB2. Ora soils are a fine sandy loam with 2 to 5 % slopes.
found under "SWPPP Details" on pa Permit to Construct/Operate Air Em	vention Plan (SWPPP) that includes the minimum components ages 38 through 43 of the Multimedia General Pollution Control vission Equipment and/or Manage Manure and Discharge Storm and 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

Date

Title