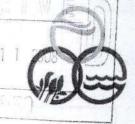
AI#36808 67920080001

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.deq.state.ms.us



# NOTICE OF INTENT (NOI) FOR COVERAGE UNDER DRY LITTER POULTRY CONCENTRATED ANIMAL FEEDING

GENERAL NPDES PERMIT NUMBER MSG150 446 5

**OPERATIONS** 

(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 1/4 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.

## .II. CONCENTRATED POULTRY FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT OF CHICKENS Check all that apply and indicate the amounts  x Boilers (SIC 0251): 180000  Layers (SIC 0252):  TOTAL AMOUNT:  x 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 professor and professor are supported by the constructed wether and the constructed wether are supported by the constructed by the constructed by the construction of the constru	lage land
Type of Storage	Total Number of Days	Total Capacity (tons)
x Roofed Storage Shed	180	
Concrete Pad		
☐ Impervious Soil Pad	i e a	
Other: Specify		
Are all poultry houses, that have been constructed all occupied dwellings or commercial establishme all adjoining property lines?  Are all incinerators at least 150 feet from the nearlight commercial buildings not owned by the approper Note: If answered no to any of these questions wavier must be completed by all affected proper Notary Public. A copy of the Dry Litter Buffer 2 http://www.deq.state.ms.us/MDEQ.nsf/page/epoor call (601) 961-5171.	nents not owned by the applicant x No, attach wavier arest residential or recreational plicant? Yes Sthen attach a completed Poult ty owners and notarized by a Stone Waiver can be found at	area, all dwellings, and all No, attach wavier try Buffer Zone Waiver. The tate of Mississippi appointed
_		
Is this facility a contract operation? x Ye	es	
If yes, what is the name and address of the integ	rator?	
Name: _Peco foods Inc	Gordo AL	Address:

ATTACHMENTS
x 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.  x 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.
NUTRIENT MANAGEMENT PLAN Answer the following
Has a nutrient management plan been developed? x Yes No
If yes, when was the nutrient management plan submitted? Date: _attached
If no, when will the nutrient management plan be developed? Date:
Is a nutrient management plan already being implemented for the facility? Yes x No
The date of the last revision of the nutrient management plan. Date:
What is the estimated amount of litter generated per year?1462 tons/year
Total acreage needed for land application:241
Total acreage available for land application:274.2
Will a third party remove litter off site? Yes x No
If yes, how much litter will be transferred to other persons per year? tons/year
If not land applying, describe alternative use(s) of the litter:
If not land applying, describe alternative use(s) of the litter:
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## IV. CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE \*\* The 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:10
Description of the construction activity:To build a pad and access road for the construction of six poultry houses
Nearest named receiving stream:Plum Creek
Are there recreational streams, private/public ponds or lakes within $\frac{1}{2}$ mile downstream of project boundary that may be impacted by the construction activity? $\square$ Yes $x\square$ No
Soil Characteristics:Brooksville and Vaiden silty clay loam soils
x Attach a Storm Water Pollution Prevention Plan (SWPPP) that includes the minimum components found under "SWPPP Details" on pages 38 through 43 of the Multimedia General Pollution Control Permit to Construct/Operate Air Emission Equipment and/or Manage Manure and Discharge Storm Water in Accordance 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.

2.6.08 Date

Signature of Responsible Official

OWNER

Title