AI#23639 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 MSG150 3 4 4

(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:	Paul Little		
Facility Name:	Little Farms		
Mailing Address:			
Street or P	O. Box: 188 Jack Hall Road		
City: Mou	nt Olive	State: MS	Zip: 39119
intersection.)	ress: (If the physical address is not av		
City:		State:	Zip:
County:			
	legrees/min/sec): N 31-46'-21.7"		
Longitude	(degrees/min/sec): W 089-37'-30.7"		
Nearest na	med receiving stream: Shelby Creek		
Facility Telephone	No. (Include Area Code):	(601) 797-5756	
Facility Fax No. (I	include Area Code):	N/A	
Facility Cell Phone	e No. (Include Area Code):	(601) 382-2738	
Other Contact Pho	ne Numbers (Include Area Code):	N/A	
	TYPES OF A	CTIVITY	
Check all that apply	y:		
✓ New dry litter	poultry operation		
Proposed dry l	itter poultry operation		
☐ Construction a	nd/or operation of an incinerator		
✓ New or expand	ding operations that will require constr	ruction activities di	isturbing one acre or more

II. CONCENTRATED POULTRY FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT OF CHIC Check all that apply and indicate the amou Boilers (SIC 0251): 138,000 Layers (SIC 0252): 138,000 TOTAL AMOUNT: 138,000 Housed under roof Open confinement TYPES OF DRY LITTER CONT Check all that apply and indicate total days	Check any of the follow to control runoff and Buffers Setbacks Conservation Constructed value Infiltration file Grass filter Terrace TAINMENT, STORAGE, AND CAPACE	tillage wetland eld
Type of Storage	Total Number of Days	Total Capacity (tons)
☑ Roofed Storage Shed	300	1382
☐ Concrete Pad		
☐ Impervious Soil Pad		
Other: Specify		
all occupied dwellings or commercial adjoining property lines? Are all incinerators at least 150 feet light commercial buildings not owned wavier must be completed by all affect Notary Public. A copy of the Dry Lighttp://www.deq.state.ms.us/MDEQ.ror call (601) 961-5171.	en constructed or enlarged after February al establishments not owned by the applicate Yes No, attach wavier from the nearest residential or recreationed by the applicant? Yes ese questions then attach a completed Posected property owners and notarized by a tter Buffer Zone Waiver can be found at hsf/page/epd_AgriculturalBranchEPD?O	cant and at least 150 feet from al area, all dwellings, and all No, attach wavier ultry Buffer Zone Waiver. The a State of Mississippi appointed
CONTRACT INFOMATION		
Is this facility a contract operation?	✓ Yes No	
If yes, what is the name and address	of the integrator?	
Name: Koch Foods	Address: 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.
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: PRESENTLY
If no, when will the nutrient management plan be developed? Date:
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: N/A
What is the estimated amount of litter generated per year? 1,382 tons/year
Total acreage needed for land application: 133 Acres
Total acreage available for land application: 48 Acres
Will a third party remove litter off site? ✓ Yes No
If yes, how much litter will be transferred to other persons per year? 883 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 Manufacturer Name:		TYPE OF INCINERATOR Single chamber	
Capacity (tons/hour):		Other, describe	
Total number of incinerators on site:			_
Please provide the manufacture date fo where installed on site in degrees, minu	or each incinerator and utes, and seconds. Latitude: Latitude:	indicate the latitude and longitude coord Longitude: Longitude: Longitude: Longitude: Longitude:	=
Please provide the manufacture date for where installed on site in degrees, minu Date(s):	or each incinerator and utes, and seconds. Latitude: Latitude: Latitude: Latitude: Latitude:	Longitude: Longitude: Longitude: Longitude: Longitude:	=
Please provide the manufacture date for where installed on site in degrees, minu Date(s):	r each incinerator and utes, and seconds. Latitude: Latitude: Latitude: Latitude: Latitude:	Longitude: Longitude: Longitude: Longitude: ANGE	=

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: 9.4 Acres Description of the construction activity: Excavation and fill needed to construct 6 chicken house pads, 42' x 500' in size. Nearest named receiving stream: Shelby Creek Are there recreational streams, private/public ponds or lakes within ½ mile downstream of project boundary that may be impacted by the construction activity? Yes No Soil Characteristics: Soils are mapped SbB. Savannah soils are a loamy soil with 2 to 5 % slopes.

Attach a Storm Water Pollution Prevention Plan (SWPPP) that includes the minimum components

Water in Accordance with the National Pollution Discharge Elimination System.

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

IV. CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE

Check this box if this section does not apply

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.

2-15-06 Date

Signature of Responsible Official

Clauser

Title