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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 MSG150407

(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.

I. GENERAL INFORMATION:

CONTACT AND FACILITY INFORMATION

Name of Owner: Kenny Freeman		
Mailing Address:		
Street or P.O. Box: 51 Wilkinson Dr	<u>:</u>	
City: Waynesboro	State: Ms.	Zip: <u>39367</u>
Physical Site Address: (If the physical address)	ess is not available indicate the nea	rest named road or intersection.)
Street (can not be a P.O. Box): 51 W	Vilkinson Dr.	
City: Waynesboro	State: Ms.	Zip: 39367
County: Wayne		
Latitude (degrees/min/sec): N31* 38	8' 54.0"	
Longitude (degrees/min/sec): W088	* 52' 09.3"	
Nearest named receiving stream: The	ompson Creek	
Facility Telephone No. (Include Area Code)	: (601)735-3081	
Facility Fax No. (Include Area Code): n/a		
Facility Cell Phone No. (Include Area Code)): <u>n/a</u>	
Other Contact Phone Numbers (Include Area	a Code):	
	TYPES OF ACTIVITY	
Check all that apply:		
New dry litter poultry operation		
Proposed dry litter poultry operation		
Construction and/or operation of an in	cinerator	
New or expanding operations that will	require construction activities dist	urbing one acre or more

II. CONCENTRATED POULTRY FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT OF CHICKENS Check all that apply and indicate the amounts Boilers (SIC 0251): 147,000 Layers (SIC 0252): TOTAL AMOUNT: 147,000 Housed under roof Open confinement TYPES OF DRY LITTER CONTAINMENT	Check any of the following to control runoff and professional Setbacks Conservation till Constructed wet Infiltration field Grass filter Terrace	lage land
Check all that apply and indicate total days of storage and	their capacity in tons	
Type of Storage	Total Number of Days	Total Capacity (tons)
Roofed Storage Shed		
Concrete Pad		•
☐ Impervious Soil Pad		
Other: Specify		
Are all poultry houses, that have been constructe all occupied dwellings or commercial establishm all adjoining property lines? Yes Are all incinerators at least 150 feet from the nealight commercial buildings not owned by the app NOTE: If answered no to any of these questions wavier must be completed by all affected propert Notary Public. A copy of the Dry Litter Buffer Zhttp://www.deq.state.ms.us/MDEQ.nsf/page/epd or call (601) 961-5171.	nents not owned by the applicant No, attach wavier arest residential or recreational plicant? Yes 15 then attach a completed Poult by owners and notarized by a Strone Waiver can be found at	area, all dwellings, and all No, attach wavier ry Buffer Zone Waiver. The tate of Mississippi appointed
CONTRACTINFOMATION		
Is this facility a contract operation?	☐ No	
If yes, what is the name and address of the integra	ator?	
Name: Sanderson Farms	Address: 225 N. 13 th Av. La	urel,Ms. 39443

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: 11/06
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? 1622 tons/year
Total acreage needed for land application: 143.9
Total acreage available for land application: 0
Will a third party remove litter off site?
If yes, how much litter will be transferred to other persons per year? 1622 tons/year
If not land applying, describe alternative use(s) of the litter: n/a

ATTACHMENTS

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 INFORMATIO	ON TYPE O	TYPE OF INCINERATOR	
Manufacturer Name: National Incinerate	orof Boaz Sing	Single chamber Sing	
Model Number: Destructor	☐ Mult	☐ Multiple chamber ☐ Other, describe	
Capacity (tons/hour): 500	Othe		
TOTAL NUMBER OF INCINERATO	RS AND THEIR DATES	OF CONSTRUCTION	
Please provide the manufacture date for ewhere installed on site in degrees, minute Date(s):	s, and seconds. Latitude: N 31* 38' 54.0' Latitude: Latitude:	Longitude: W088* 52' 09.3" Longitude: Longitude:	
Please provide the manufacture date for e where installed on site in degrees, minute Date(s):	s, and seconds. Latitude: N 31* 38' 54.0' Latitude: Latitude: Latitude:	Longitude: W088* 52' 09.3" Longitude:	
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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 require 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: 8.0
Description of the construction activity: Construction of (4) poultry house pads for construction of (4) poultry houses.
Nearest named receiving stream: Thompson Creek
Are there recreational streams, private/public ponds or lakes within ½ mile downstream of project bounthat may be impacted by the construction activity?
Soil Characteristics: Smithdale soilsl-fine sandy loam
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.

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.

Signature of Responsible Official

10/10/06

Owner-operator

Title