AI #15744 . Gnf20070001



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



DRY LITTER POULTRY CONCENTRATED ANIMAL FEEDING OPERATIONS

GENERAL NPDES PERMIT NUMBER MSG150456

(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: Bob & Donna Dykes				
Facility Name: Dykes Farm				
Mailing Address:				
Street or P.O. Box: P.O. Box 605				
City: Collins	State: MS	Zip: 39428		
Physical Site Address: (If the physical address is not available indicate the nearest named road or intersection.)				
Street (can not be a P.O. Box) Salem School Road Collins	G MS	Zip: 39428		
City: Covington	_ State: MS	Zip: Size		
County:	_			
Latitude (degrees/min/sec): 31-45'-26.9"				
Longitude (degrees/min/sec): 89-31'-36.6"				
Nearest named receiving stream: Oakey Woods Cree	ek			
Facility Telephone No. (Include Area Code):	(601) 765-8966			
Facility Fax No. (Include Area Code):	N/A			
Facility Cell Phone No. (Include Area Code):	(601) 517-1214			
Other Contact Phone Numbers (Include Area Code):	N/A			
TYPES OF ACTIVITY				
Check all that apply:	11111			
☐ New dry litter poultry operation				
Proposed dry litter poultry operation				
Construction and/or operation of an incinerator				
☐ New or expanding operations that will require constru	activities disturb	oing one acre or more		

II. CONCENTRATED POULTRY FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT Check all that apply and indica Boilers (SIC 0251): Layers (SIC 0252): TOTAL AMOUNT: Housed under roof Open confinement TYPES OF DRY LITTI Check all that apply and indica	195200 195200 ER CONTAINMENT,	Check any of the following to control runoff and professional sets and the constructed weth the constructed wether the construction of	lage tland
Type of S	torage	Total Number of Days	Total Capacity (tons)
✓ Roofed Storage Shed	l	320	2085
☐ Concrete Pad		7	
☐ Impervious Soil Pad			
Other: Specify			
all occupied dwellings or all adjoining property line. Are all incinerators at least light commercial building. NOTE: If answered no to wavier must be completed. Notary Public. A copy of	commercial establishmes? Yes st 150 feet from the near st not owned by the appropriate of these questions d by all affected proper the Dry Litter Buffer Z	ed or enlarged after February 2. Thents not owned by the application of the polical stress residential or recreational plicant? Yes Sthen attach a completed Poulty owners and notarized by a Stone Waiver can be found at AgriculturalBranchEPD?Ope	area, all dwellings, and all No, attach wavier try Buffer Zone Waiver. The State of Mississippi appointed
Is this facility a contract of the second of	operation?	rator?	
Name: Sanderson Farm	\$	Address: Laurel, 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?
The date of the last revision of the nutrient management plan. Date: 2/28/02
What is the estimated amount of litter generated per year? 2085 tons/year
Total acreage needed for land application: 200
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? tons/year
If not land applying, describe alternative use(s) of the litter:

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:
Description of the construction activity:
Nearest named receiving stream:
Are there recreational streams, private/public ponds or lakes within ½ mile downstream of project boundary that may be impacted by the construction activity?
Soil Characteristics:
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 falso information, including the possibility of fine and imprisonment.

Signature of Responsible Official

//-2-67 Date

Title