

A1# 6672
MSG 201362
GN P20090001



Mississippi Department of Environmental Quality
Office of Pollution Control – Environmental Permits Division
POST OFFICE BOX 2261 • JACKSON, MS 39225-2261
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DRY LITTER POULTRY ANIMAL FEEDING OPERATIONS
NOTICE OF INTENT (DLPNOI)
FOR COVERAGE UNDER
MULTIMEDIA GENERAL POLLUTION CONTROL PERMIT NO. MSG201362
(Number to be assigned by State)

APPLICANT MUST BE THE OWNER AND/OR OPERATOR OF THE PROPERTY ASSOCIATED WITH THE REGULATED ACTIVITY. ALL SUBMITTALS MUST INCLUDE THE FOLLOWING:

ALL SUBMITTALS WITH THIS DLPNOI MUST INCLUDE:

- A CURRENT NUTRIENT MANAGEMENT PLAN (SEE SECTION II)
- A USGS QUAD MAP OR A COPY SHOWING THE SITE LOCATION
- A SITE DRAWING

ADDITIONAL SUBMITTALS MAY INCLUDE THE FOLLOWING IF APPLICABLE:

- APPROPRIATE SECTION 404 DOCUMENTATION (WETLANDS)
- A STORM WATER POLLUTION PREVENTION PLAN (SWPPP), IF THERE IS TO BE CONSTRUCTION WORK TOTALING ONE ACRE OR MORE
- CONTIGUOUS LAND OWNER NOTIFICATION(S) AS IDENTIFIED IN CONDITION S-2, ACT2 OF THE DRY LITTER POULTRY ANIMAL FEEDING OPERATIONS MULTIMEDIA GENERAL POLLUTION CONTROL PERMIT NO. MSG20.

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, LITTER STORAGE STRUCTURE, 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 2261, JACKSON, MISSISSIPPI 39225-2261.

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:	<u>Ryan Dye</u>		
Facility Name:	<u>Ryan Dye</u>		
Mailing Address:			
Street or P.O. Box:	<u>83 Courtney Lane</u>		
City:	<u>Bassfield</u>	State:	<u>MS</u> Zip: <u>39421</u>
Physical Address: (If the physical address is not available indicate the nearest named road or intersection.)			
Street (can not be a P.O. Box)	<u>83 Courtney Lane</u>		
City:	<u>Bassfield</u>	State:	<u>MS</u> Zip: <u>39421</u>
County:	<u>Jefferson Davis</u>		
Latitude (degrees/min/sec):	<u>N 31 28 59.6</u>		
Longitude (degrees/min/sec):	<u>W 089 45 48.32</u>		
Nearest named receiving stream:	<u>Holiday Creek</u>		
Facility Telephone No. (Include Area Code):	<u>601-596-6136</u>		
Facility Fax No. (Include Area Code):			
Facility Cell Phone No. (Include Area Code):	<u>601-596-6136</u>		
Other Contact Phone Numbers (Include Area Code):			

TYPES OF ACTIVITY

Check all that apply:

- ☒ Existing dry litter poultry operation that is not proposing an increase in the number of houses
- ☐ Construction and/or operation of an incinerator
- ☐ New or expanding operations that will require construction activities disturbing one acre or more

II. DRY LITTER POULTRY FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT OF CHICKENS

Check all that apply and indicate the amounts

☒ Broilers (SIC 0251): 208,000

☐ Layers (SIC 0252): _____

TOTAL AMOUNT: 208,000

☒ Housed under roof

☐ Open confinement

BEST MANAGEMENT PRACTICES (BMP)

Check any of the following BMPs that will be implemented to control runoff from your site and protect water quality

☐ Buffers

☐ Setbacks

☐ Conservation tillage

☐ Constructed wetland

☐ Infiltration field

☒ Grass filter

☐ Terrace

TYPES OF DRY LITTER CONTAINMENT, STORAGE, AND CAPACITY

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)
<input checked="" type="checkbox"/> Roofed Storage Shed	270	1874
<input type="checkbox"/> Concrete Pad		
<input type="checkbox"/> Impervious Soil Pad		
<input type="checkbox"/> Other: Specify _____		

SITING CRITERIA

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 Poultry Buffer Zone Waiver can be found in the Dry Litter Poultry Forms Package or by calling (601) 961-5171 or at

http://www.deq.state.ms.us/MDEQ.nsf/page/epd_AgriculturalBranchEPD?OpenDocument

CONTRACT INFORMATION

Is this facility a contract operation? ☒ Yes ☐ No

If yes, what is the name and address of the integrator?

Name: Sanderson Farms

Address: Laurel

II. DRY LITTER POULTRY FEEDING OPERATION CHARACTERISTICS (continued):

ATTACHMENTS

- ☒ Attach a USGS quad map or a 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

My most current and up to date nutrient management plan was developed on 8-28-09 (Date)

I understand that my nutrient management plan identified above expires five years from the date it was developed and that an updated nutrient management plan must be submitted to MDEQ prior to its expiration date.

The expiration date of my current plan is 8-2014

Is a nutrient management plan already being implemented for the facility? ☒ Yes ☐ No

What is the estimated amount of litter generated per year? 0 tons/year

Total acreage needed for land application: 255

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? 1874 tons/year

If not land applying, describe alternative use(s) of the litter:

V. CERTIFICATION

Note: This application shall be signed according to Conditions T-17 and T-18 found in ACT 6 of the Dry Litter Poultry Animal Feeding Operations Multimedia General Pollution Control Permit No. MSG20.

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Ryan Dye

Signature of Responsible Official

Date

Ryan Dye

Printed Name

Title