AI #19 015 Gn A20060001 Mississ

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 OPERATIONS

GENERAL NPDES PERMIT NUMBER MSG150353

(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:John Alford	
Facility Name: Alford Poultry	
Mailing Address:	
Street or P.O. Box: 10070 Rd 2640	
City: Philadelphia State: MS	Zip:39350
Physical Site Address: (If the physical address is not ava intersection.)	ilable indicate the nearest named road or
Street (can not be a P.O. Box)Rd 2640_	
City: Philadelphia	State:MS Zip: _39350
County: Neshoba	
Latitude (degrees/min/sec): 89 1' 58.29" W	
Longitude (degrees/min/sec): 32 48' 52.00"	N
Nearest named receiving stream: Ocobla Creek	
Facility Telephone No. (Include Area Code):	(601) 656-6637
Facility Fax No. (Include Area Code):	
Facility Cell Phone No. (Include Area Code):	(601) 416-1636
Other Contact Phone Numbers (Include Area Code):	
TYPES OF AC	TIVITY
Check all that apply:	
☐ 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	ction activities disturbing 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):	Check any of the follow to control runoff and pro Buffers Setbacks Conservation til Constructed wei Infiltration field Grass filter Terrace T, STORAGE, AND CAPACIT	llage tland
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 incinerators at least 150 feet from the nealight commercial buildings not owned by the approximately 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 Z http://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 10 s then attach a completed Poult by owners and notarized by a Stone Waiver can be found at	area, all dwellings, and all No, attach wavier ry Buffer Zone Waiver. The tate of Mississippi appointed
CONTRACT INFOMATION		
Is this facility a contract operation?	☐ No	
If yes, what is the name and address of the integr	rator?	
Name: Tyson	Address: Carthage, MS	

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: 4/20/2004
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:3/31/2006
What is the estimated amount of litter generated per year? tons/year
Total acreage needed for land application:177
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?1307 tons/year
If not land applying, describe alternative use(s) of the litter:

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 INFORMATION	TYPE OF INCINERATOR			
Manufacturer Name: National Inciner	ator Inc.	⊠ Single c	hamber	
Model Number: Destructor		☐ Multiple	e chamber	
Capacity (tons/hour):500 lbs/ 3 hr	s	Other, d	escribe	
TOTAL NUMBER OF INCINERATO	ORS AND THE	IR DATES OF	CONSTRU	JCTION
Total number of incinerators on site:	1 existing & 1	proposed		
Please provide the manufacture date for where installed on site in degrees, minut			e latitude and	d longitude coordinates
Date(s): 4/20/2004		2' 19.77" W_	Longitude:	32 49' 10.45" N_
proposed		1' 58.29" W_	-	32 48' 52.00" N
	Latitude:			
	Latitude:		Longitude:	

FUEL TYPE AND INCINERATOR TEMPERATURE RANGE	
Fuel Type: Butane	
If fuel oil is burned, what is the sulfur content of the oil?0%	
Incinerator operating temperature range1000 to 1300°F	

IV. C	ONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE Check this box if this section does not apply
Army	E: If the project is rerouting, filling, or crossing a water conveyance of any kind, contact the U.S. Corps of Engineers regulatory branch for possible permitting requirements. If the project requires a of Engineer Section 404 Permit, provide appropriate documentation from the Corps that the project een approved.
	ate any local storm water ordinance with which the project must comply and submit any nentation of approval.
PRO	JECT INFORMATION
Total	acreages that will be disturbed:4
approxi	iption of the construction activity: Prepare pad for 4 broiler houses. Each house will be 500' long and 42' wide with mately 50 feet between each house. An access road will be constructed from the public road to the construction site. It will be covered all weather material such as gravel or approved fill dirt.
Neare	st named receiving stream: Ocobla Creek
	ere recreational streams, private/public ponds or lakes within ½ mile downstream of project boundary ay be impacted by the construction activity? Yes No
Soil C	haracteristics:Sweatman silt loam, deep well drained soil is typically located on side slopes of uplands,
fo Pe	ttach a Storm Water Pollution Prevention Plan (SWPPP) that includes the minimum components und under "SWPPP Details" on pages 38 through 43 of the Multimedia General Pollution Control ermit to Construct/Operate Air Emission Equipment and/or Manage Manure and Discharge Storm later 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.

Signature of Responsible Official

Owner

3/3/106

Date

Title