AI#9634 GAP20060001 Mis

Mississippi Department of Environmental Quality

On the Profession Control Environmental Permits Division 030W

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 CENERAL NEDES PERMIT NUMBER MSC15 of 4.6

GENERAL NPDES PERMIT NUMBER MSG15 <u>0</u> <u>3</u> <u>6</u> <u>3</u> (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 WILE 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:

Construction and/or operation of an incinerator

CONTACT AND FACILITY INFORMATION Name of Owner: Diem Thuy Nguyen Daniel Farm Facility Name: Mailing Address: Street or P.O. Box: 5731 Hwy 80 City: Lawrence State: Ms. Zip: 39336 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) 984 Gordy Rd. City: Lawrence State: MS Zip: 39336 County: New ton Latitude (degrees/min/sec): N 32° 14. 543 Longitude (degrees/min/sec): W089° 15.558 Nearest named receiving stream: Quarter ligh Creek 601-683-0640 Facility Telephone No. (Include Area Code): Facility Fax No. (Include Area Code): Facility Cell Phone No. (Include Area Code): Other Contact Phone Numbers (Include Area Code): TYPES OF ACTIVITY Check all that apply: New dry litter poultry operation X Proposed dry litter poultry operation

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New or expanding operations that will require construction activities disturbing one acre or more

11. CONCENTRATED POULTRY FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT OF CHICKENS Clock all that apply and indicate the amounts	Check any of the following to control runoff and protection to control runoff and protection to control runoff and protection to construct the constructed weten constructed constructed weten constructed constructed weten constructed constructed constructed construction.	lage land
Type of Storage	Total Number of Days	Total Capacity (tons)
Roofed Storage Shed /Composter	50% of 180 days	149
Concrete Pad	cake production	,
☐ Impervious Soil Pad		
Other: Specify	_	
Are all poultry houses, that have been construct all occupied dwellings or commercial establish all adjoining property lines? Are all incinerators at least 150 feet from the nelight commercial buildings not owned by the appropriate in the new of these questions wavier must be completed by all affected proper Notary Public. A copy of the Dry Litter Buffer http://www.deq.state.ms.us/MDEQ.nsf/page/epor call (601) 961-5171.	ments not owned by the applicant No, attach wavier earest residential or recreational applicant? Yes 1 In the stack a completed Poulte erty owners and notarized by a Stack Zone Waiver can be found at	area, all dwellings, and all No, attach wavier ry Buffer Zone Waiver. The ate of Mississippi appointed
Is this facility a contract operation? Ye If yes, what is the name and address of the integ Name: Tyson	_	39074
Name	Address. 107631, 183. S	1017

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 1/4 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:		
If no, when will the nutrient management plan be developed? Date: 4/24/06		
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: $\frac{4/24/06}{}$		
What is the estimated amount of litter generated per year? 136 ac 136 ac 136 ac 136 ac 136 ac 136 ac		
Total acreage available for land application: 26 ac		
Will a third party remove litter off site? ✓ Yes ✓ No		
If yes, how much litter will be transferred to other persons per year? Est. 400 tons tons/year		
If not land applying, describe alternative use(s) of the litter:		
* This farm was formerly permitted under the name		
of James Roncali Poultry - Permit * 095-134 Permit		
of James Roncali Poultry - Permit * 095-134 Permit was issued August 16, 1999, and expend July 31, 2004.		

ATTACHMENTS

III. CONSTRUCTION AND/OR OPERATION OF A POULTRY MORTALITY INCINERATOR

Check this box if this section does not apply

have previously submitted app	proved stack test. For a li	poultry mortality incinerators is for incinerators that ist of incinerators that have approved stack tests on page/epd_AgriculturalBranchEPD?OpenDocument
The state of the s	cken carcasses generated	ntified in this NOI are not permitted for incineration on site are permitted for incineration. All other are strictly forbidden.
MANUFACTURER'S INFO	RMATION	TYPE OF INCINERATOR
Manufacturer Name:		Single chamber
Model Number:		☐ Multiple chamber
Capacity (tons/hour):		Other, describe
Total number of incinerators of Please provide the manufacture where installed on site in degre	date for each incinerator	r and indicate the latitude and longitude coordinates
Date(s):		Longitude:
		Longitude:
	Latitude:	Longitude:
FUEL TYPE AND INCINER	ATOR TEMPERATUI	RE RANGE
Fuel Type:		
If fuel oil is burned, what is the	sulfur content of the oil?	?%
ncincrator operating temperatu	re range	°F

CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE Check this box if this section does not apply		
If the project is rerouting, filling, or crossing a water conveyance of any kind, contact the U.S.		
Engineer Section 404 Permit, provide appropriate documentation from the Corps that the project		

Indicate any local storm water ordinance with which the project must comply and submit any documentation of approval.

has been approved.

PROJECT INFORMATION
Total acreages that will be disturbed:
Description of the construction activity: To Construct (4) 44' x 500' Broiler
houses w/ associated loading pads, gravel roads, e drainage
ditches.
Nearest named receiving stream: buarterliah 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: Vaiden Clay. Slopes 0.5%. Very slow permeability, limited capacity to hold available moisture. Soils have atendency to shrink crack when dry.
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.
- or a partnership, by a general partner.
- Tora 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.

Mu Maryen	4/26/06
Signature of Responsible Official	Date
Title	