GnP2005000PM-9+PM-10



Mississippi Department of Environmental Quanty

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 THE MULTIMEDIA GENERAL PERMIT INCLUDING NPDES REQUIRMENTS FOR EXISTING SWINE CONCENTRATED ANIMAL FEEDING OPERATIONS GENERAL PERMIT NUMBER MSG160017

(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 USGS QUAD MAP OR A COPY SHOWING THE SITE LOCATION
- A SITE DRAWING

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 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 (BARN, LAGOON, INCINERATOR, DEAD BOX, LAND APPLICATION FIELD, COMPOSTING AREA, ETC.) THE SITE DRAWING MUST INCLUDE A COMPASS DIRECTION HEADER.

AN UPDATED NUTRIENT MANAGEMENT PLAN MUST BE SUBMITTED WITHIN 180 DAYS OF COVERAGE.

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: Prestage Farms,	dre.				
Facility Name: PM-9 + PM-	10				
Mailing Address: Street or P.O. Box: City: West Paint	1425 State: MS Zip: 39773				
Physical Site Address: (If the physical address is not avaintersection.) Street (can pot be a P.O. Box)	ailable indicate the nearest named road or				
City: County: County: County: Chickasau Latitude (degrees/min/sec): PM-9 33.9890	State: MS Zip: 38851				
Nearest named receiving stream: L. H.	+71388 PM-10 -89.0165623				
Facility Telephone No. (Include Area Code):	662-568-1942 662-568-3894				
Facility Fax No. (Include Area Code):	662-568-7970				
Facility Cell Phone No. (Include Area Code):	NA				
Other Contact Phone Numbers (Include Area Code):	662-494-0813				
TYPES OF ACTIVITY					
Check all that apply:					
Sow swine operation					
Feeder swine operation					
Nursery swine operation					
Construction and/or operation of an incinerator					

II. CONCENTRATED SWINE FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT OF SWINE (SIC Check all that apply and indicate the amounts	0213)	
Under Roof Sow	Confinement 3400	
Feeder/Finishing		
Nursery		
BEST MANAGEMENT PRACTICES (B Check any of the following BMPs that will be imple	SMP) smented to control runoff and protect water quality	
Buffers Setbacks Conservation tillage Constructed wetland Infiltration field Grass filter Terrace		
TYPES OF CONTAINMENT, STORAG Check all that apply and indicate total days of stora	GE, AND CAPACITY ge and their capacity	4
TYPES OF CONTAINMENT, STORAG Check all that apply and indicate total days of stora Type of Containment	GE, AND CAPACITY age and their capacity Total Capacity (in gallons)	4.
Check all that apply and indicate total days of stora	Total Capacity (in gallons)	
Check all that apply and indicate total days of stora Type of Containment	age and their capacity	
Type of Containment Lagoon	Total Capacity (in gallons)	

Type of Storage	Total Number of Days	Total Capacity (gallons or tons)
Anaerobic Lagoon	90 Lays each	14,827,461gell
Storage Lagoon	0	, , ,
Evaporation Pond		
Aboveground Storage Tank		
Belowground Storage Tank		
Roofed Storage Shed		
Concrete Pad		
Impervious Soil Pad	-	
Other: Specify		
Is this facility a contract operation? Yes If yes, what is the name and address of the integ Name:	7)	
ATTACHMENTS Attach an USGS quad map or copy that extraction facility and clearly show all springs and survithin ¼ mile of the facility. Additionally, must be identified. Quad maps can be obtained.	rface water bodies in the area, all public drinking wells within nined from MDEQ Office of Go	plus all drinking water well in one mile of the facility eology at (601) 961-5523.
Attach a site drawing showing the property each existing and proposed structure (house area, etc). The site drawing must include a	e, incinerator, dead box, land a	pplication field, composting

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: 4-01-2006
Is a nutrient management plan already being implemented for the facility?
The date of the last revision of the nutrient management plan. Date:
What is the estimated amount of manure and wastewater generated per year? 4888 tons coch
What is the estimated amount of manure and wastewater generated per year? 4888 tons coch 1187856 gallons each
Minimum acreage needed for land application of manure and wastewater:
Total acreage available for land application of manure and wastewater: 319
Will a third party remove manure and wastewater off site?
If yes, how much manure and wastewater will be transferred to other persons per year? tons gallons
If not land applying, describe alternative use(s) of the manure and wastewater:

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

Check this box if this section does	s not apply	
NOTE: Coverage for construction and/or previously submitted approved stack test, please visit http://www.deq.state.ms.us/MI or call (601) 961-5171.	For a list of incinerators that	have approved stack tests on file
Carcasses generated at facilities other than under this coverage. Only carcasses gener such as leaves, trash, and construction debrated at facilities other than under this coverage.	ated on site are permitted for	I are not permitted for incineration incineration. All other materials
MANUFACTURER'S INFORMATION	TYPE OF	INCINERATOR
Manufacturer Name: Lewis Lives	tock Single o	hambar
	\ \ .	
Model Number: _/60	Multiple	e chambers
Capacity (tons/hour):35		
	ch incinerator and indicate th	
FUEL TYPE AND INCINERATOR TE	MPERATURE RANGE	
Fuel Type: Desel		
If fuel oil is burned, what is the sulfur conte	ent of the oil?%	
Incinerator operating temperature range	1400 °F	

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.

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Signature of Responsible Official

Name of Responsible Official (Printed or Typed)

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