AI #23658 P20060002

Mississippi Department of Environmenta

RECEIVE 6

Office of Pollution Control - Environmental Permits Division
POST OFFICE BOX 10385 • JACKSON, MS 3900-0385

TEL: (601) 961-5171 • FAX: (601) 354-660 Formonmental Quality

www.deq.state.ms.us

POST OFFICE BOX 10385 • JACKSON, MS 3900-0385

TEL: (601) 961-5171 • FAX: (601) 354-660 Formonmental Quality

NOI)

TENT (NOI) FOR COVERAGE UNDER DRY LITTER POULTRY CONCENTRATED ANIMAL FEEDING OPERATIONS

GENERAL NPDES PERMIT NUMBER MSG150375 (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 OUAD 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 OUESTIONS ON THIS FORM MUST BE ANSWERED. IF AN ITEM DOES NOT APPLY. ENTER "N/A" (NOT APPLICABLE) TO SHOW THAT YOU CONSIDERED THE OUESTION.

## I. GENERAL INFORMATION:

CONTACT AND FACILITY	INFORMATION
Name of Owner: Andrew Shirk	
Facility Name: And rew Shirk	( Poultry
Mailing Address:	
Street or P.O. Box: 21773 HU	UY. 14 E
City: Macon	State: MS Zip: 39341
Physical Site Address: (If the physical address is not available intersection.)	
Street (can not be a P.O. Box) 21773	HWY, IYE
City: Macon	State: MS Zip: 39341
County: NOXUbee	
Latitude (degrees/min/sec): 33.08 47.	5 9
Longitude (degrees/min/sec): 88,454	586
Nearest named receiving stream: 30r	dan Creek
Facility Telephone No. (Include Area Code):	662-726-2551
Facility Fax No. (Include Area Code):	N.A.
Facility Cell Phone No. (Include Area Code):	N.A.
Other Contact Phone Numbers (Include Area Code):	N.A.
TYPES OF ACT	TVITY
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 construct	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): 163,350  Layers (SIC 0252):  TOTAL AMOUNT: Housed under roof Open confinement  TYPES OF DRY LITTER CONTAINMENT Check all that apply and indicate total days of storage and	Check any of the following to control runoff and pro  Buffers Setbacks Conservation til Constructed weel Infiltration field Grass filter Terrace  STORAGE, AND CAPACI	lage land
Type of Storage	Total Number of Days	Total Capacity (tons)
☐ Roofed Storage Shed		
Concrete Pad		
☐ Impervious Soil Pad		
Other: Specify		
	,	
Are all poultry houses, that have been constructe all occupied dwellings or commercial establishm all adjoining property lines?  Are all incinerators at least 150 feet from the nealight commercial buildings not owned by the approperty lines.  NOTE: If answered no to any of these questions wavier must be completed by all affected property 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 Sthen 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		We the second
Is this facility a contract operation? Yes  If yes, what is the name and address of the integr  Name: Pero Foods Iha	_	- 35466

ATTACHMENTS	Allready Sout this	in to DEQ	
facility and clear within ¼ mile of must be identified Allred Attach a site draw each existing and	quad map or copy that extends at least one may show all springs and surface water bodies in the facility. Additionally, all public drinking d. Quad maps can be obtained from MDEQ of Sert in to DEQ atteches wing showing the property boundaries and must proposed structure (house, incinerator, dead te drawing must include a compass direction	in the area, plus all dring wells within one mile of Office of Geology at (60 A to CNMP) ast indicate the approximation, land application from the control of the control o	king water wells of the facility 01) 961-5523. Swppp mate location of
NUTRIENT MANA Answer the following	GEMENT PLAN		, .
Has a nutrient manage	ement plan been developed? Yes	No 4-houses- Date: 2-houses-	Feb. 2000
If yes, when was	the nutrient management plan submitted?	Date: 2-houses -	June, 200
If no, when will t	he nutrient management plan be developed?	Date:	
s a nutrient managem	ent plan already being implemented for the fa	acility? Yes	No
The date of the last rev	vision of the nutrient management plan.	Date: NA.	
	J 1 ,	1544 tons/ye	ear
Total acreage needed i	for land application:307		
	e for land application:315.4		
Will a third party remo	ove litter off site? Yes Yo		
If yes, how much	litter will be transferred to other persons per	year?	tons/year

4

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

# 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 <a href="http://www.deq.state.ms.us/MDEQ.nsf/page/epd\_AgriculturalBranchEPD?OpenDocument">http://www.deq.state.ms.us/MDEQ.nsf/page/epd\_AgriculturalBranchEPD?OpenDocument</a> 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 INFORMATI	ION TY	PE OF INCINERATOR
Manufacturer Name:		Single chamber
Model Number:	□	Multiple chamber
Capacity (tons/hour):	□	Other, describe
Please provide the manufacture date for where installed on site in degrees, minu	r each incinerator and incites, and seconds.  Latitude:  Latitude:  Latitude:	dicate the latitude and longitude coordina  Longitude: Longitude: Longitude: Longitude: Longitude:
Please provide the manufacture date for where installed on site in degrees, minu Date(s):	r each incinerator and incides, and seconds.  Latitude: Latitude: Latitude: Latitude: Latitude:	Longitude: Longitude: Longitude: Longitude: Longitude:
Please provide the manufacture date for where installed on site in degrees, minu Date(s):	r each incinerator and incites, and seconds.  Latitude: Latitude: Latitude: Latitude: Temperature Rai	Longitude: Longitude: Longitude: Longitude: Longitude:

## 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: \0,2 Description of the construction activity: Building access roads and pads for the construction of Six poultry houses. Sox500 house with 60 feet between houses and a 100' turn a round at end of houses Jordan Creek 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? Yes Soil Characteristics: Brooks ville S: Hy clay loan Already Sent in 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.

IV. CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE

NOTE: If the project is rerouting, filling, or crossing a water conveyance of any kind, contact the U.S.

Check this box if this section does not apply

### 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 Responsible Official

Owner

Date

Title