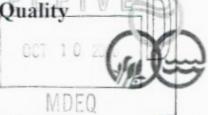
AI # 4902 20060001

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 MSG150396

(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 OUAD 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 QUESTION.

I. GENERAL INFORMATION:

CONTACT AND FACILITY INFORMATION

Name of Owner: Steve Cumberland				
Facility Name: 12021 Rd 759 Cumberland poultry				
Mailing Address:				
Street or P.O. Box: 12021 Rd 759				
City: Philadelphia State: MS Zip: 39350				
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) 12021 Rd 759				
· City: Philadelphia State: MS Zip: 39350				
County: Neshoba				
Latitude (degrees/min/sec): 88/59°/30.85" W				
Longitude (degrees/min/sec): _32/50'/10.97" N				
Nearest named receiving stream: Owl Creek				
Facility Telephone No. (Include Area Code): 601-656-4865				
Facility Fax No. (Include Area Code):				
Facility Cell Phone No. (Include Area Code): 601-562-3620				
Other Contact Phone Numbers (Include Area Code):				
TYPES OF ACTIVITY 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 construction 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		MENT PRACTICES (BMP) wing BMPs that will be implemented otect water quality		
☐ Boilers (SIC 0251):				
Layers (SIC 0252):	Setbacks	Buffers Setbacks Conservation tillage		
TOTAL AMOUNT: 150,000	Constructed wetland Infiltration field			
Housed under roof Open confinement	Grass filter Terrace			
TYPES OF DRY LITTER CONTAINMENT Check all that apply and indicate total days of storage and		ITY		
Type of Storage	Total Number of Days	Total Capacity (tons)		
□ Roofed Storage Shed	365	372 tons per year		
Concrete Pad				
☐ Impervious Soil Pad				
Other: Specify				
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? 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? 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 Buffer Zone Waiver can be found at http://www.deq.state.ms.us/MDEQ.nsf/page/epd_AgriculturalBranchEPD?OpenDocument or call (601) 961-5171.				
CONTRACT INFOMATION				
Is this facility a contract operation?				
If yes, what is the name and address of the integrator?				
Name: Peco Address: Po Box 459 Sebartopol As				

ATTACHMENTS				
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: 9/20/1995				
If no, when will the nutrient management plan be developed? Date:				
Is a nutrient management plan already being implemented for the facility?				
The date of the last revision of the nutrient management plan. Date: 9/27/2006				
What is the estimated amount of litter generated per year?969 tons/year				
Total acreage needed for land application: 131				
Total acreage available for land application: 345				
Will a third party remove litter off site?				
If yes, how much litter will be transferred to other persons per year? tons/year				
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 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:	Single chamber	
Model Number:	Multiple chamber	
Capacity (tons/hour):	Other, describe	
Total number of incinerators on site:		
where installed on site in degrees, minutes, and Date(s): Lati Lati Lati	cinerator and indicate the latitude and longitude coordinates	
Please provide the manufacture date for each in where installed on site in degrees, minutes, and Date(s): Lati Lati Lati Lati Lati	cinerator and indicate the latitude and longitude coordinates seconds. tude: Longitude: tude: Longitude: tude: Longitude: tude: Longitude: Longitude: tude: tude: Longitude: tude: Longitude: tude: Longitude: tude:	
Please provide the manufacture date for each in where installed on site in degrees, minutes, and Date(s): Lati Lati Lati Lati Lati	cinerator and indicate the latitude and longitude coordinates seconds. tude: Longitude: tude: Longitude: tude: Longitude: tude: Longitude: Longitude: tude: tude: Longitude: tude: Longitude: tude: Longitude: tude:	
Please provide the manufacture date for each in where installed on site in degrees, minutes, and Date(s): Lati Lati	cinerator and indicate the latitude and longitude coordinates seconds. tude: Longitude:	

IV. CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE

Check this box if this section does not apply

NOTE: If the project is rerouting, filling, or crossing a water conveyance of any kind, contact the U.S. 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:
Description of the construction activity:
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 No
Soil Characteristics:
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

Title

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.

Steve Cumberland	9-28-06
Signature of Responsible Official	Date
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