

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



# DRY LITTER POULTRY CONCENTRATED ANIMAL FEEDING OPERATIONS

GENERAL NPDES PERMIT NUMBER MSG150027

(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 ¼ 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: Charles Wilks 31					
Facility Name: Chowles Willes Parley					
Mailing Address:					
Street or P.O. Box: 3722 Yarbrough - Carter 12d					
City: Noxa pale State: MS Zip: 39346					
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)					
City: State: Zip:					
County: Winsten					
Latitude (degrees/min/sec):					
Longitude (degrees/min/sec):					
Nearest named receiving stream: Nearest named receiving stream:					
Facility Telephone No. (Include Area Code):					
Facility Fax No. (Include Area Code):					
Facility Cell Phone No. (Include Area Code): 662-803-329/					
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  Boilers (SIC 0251): 220,000  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 protest and prote	lage land		
Type of Storage	Total Number of Days	Total Capacity (tons)		
Roofed Storage Shed	365	1398		
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? Yes No, attach wavier  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? Yes No, attach wavier  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 <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.				
Is this facility a contract operation? Yes No  If yes, what is the name and address of the integrator?  Name: 74555 Address: Forest				

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?				
If yes, when was the nutrient management plan submitted? Date: 7/5/05				
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: 8/0.3				
What is the estimated amount of litter generated per year?/ 378 tons/year				
Total acreage needed for land application:				
Total acreage available for land application:				
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 <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 INI	FORMATION	TYPE OF INCINERATOR  Single chamber  Multiple chamber  Other, describe	
Manufacturer Name:			
Model Number:			
Capacity (tons/hour):			
			the latitude and longitude coordinate
where installed on site in de	ure date for each incinera grees, minutes, and secon Latitude: Latitude: Latitude:	tor and indicate ds.	the latitude and longitude coordinates  Longitude: Longitude: Longitude: Longitude: Longitude:
Please provide the manufact where installed on site in deposite to the deposite of the deposit	ure date for each incineral grees, minutes, and secon Latitude: Latitude: Latitude: Latitude: Latitude: Latitude:	tor and indicate ds.	Longitude: Longitude: Longitude:
Please provide the manufact where installed on site in de Date(s):	ure date for each incineral grees, minutes, and secon Latitude: Latitude: Latitude: Latitude: Latitude: ERATOR TEMPERAT	tor and indicate ds.  URE RANGE	Longitude: Longitude: Longitude: Longitude:

Check this box if this section does not apply	
NOTE: If the project is rerouting, filling, or crossing a water conveyance of any kind, con Army Corps of Engineers regulatory branch for possible permitting requirements. If the process of Engineer Section 404 Permit, provide appropriate documentation from the Corps has been approved.	roject requires a

IV. CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE

Indicate any local storm water ordinance with which the project must comply and submit any

documentation of approval.

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.
- · 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.

Charles Wilker Jr.	7-5-05
Signature of Responsible Official	Date
Owner	
Title	