



# CONCENTRATED ANIMAL FEEDING OPERATION GENERAL PERMIT NOTICE OF INTENT (CAFO NOI)



COVERAGE NUMBER: MSG22 0 0 5 1. The coverage number can be found at the bottom left corner of your previous Certificate of Coverage or in the subject heading of the Letter of Instruction for Re-coverage.

## I. GENERAL INFORMATION

Facility Name: Parker Grow Yard

Owner Name: Parker Grow Yard LLC

Mailing Address - Street or P.O. Box: 165 Herbert Trigg Road

City: Seminary State: MS Zip: 39479

Physical Site Address - Street (can not be a P.O. Box): 2125 Military Road

City: Raymond State: MS Zip: 39154

County: Hinds Latitude: 32.2596 deg.N Longitude: 90.5587 deg.W

Facility Telephone: (      )                      Fax: (      )                     

Contact Cell No.: (      )                      Other: ( 601 ) 722-9081

Contact Email: tpfarm@att.net

If Contract operation: Name of Integrator: n/a

## II. CONCENTRATED ANIMAL FEEDING OPERATION CHARACTERISTICS

### A. TYPE AND NUMBER OF ANIMALS (Check all that apply and indicate the number of animals)

Type	No. In Open Confinement	No. Housed Under Roof	Type	No. In Open Confinement	No. Housed Under Roof
<input type="checkbox"/> Swine (55 lbs. or over)	<u>                    </u>	<u>                    </u>	<input type="checkbox"/> Dairy Cows	<u>                    </u>	<u>                    </u>
<input type="checkbox"/> Swine (under 55 lbs.)	<u>                    </u>	<u>                    </u>	<input type="checkbox"/> Heifers	<u>                    </u>	<u>                    </u>
<input type="checkbox"/> Chickens (broilers)	<u>                    </u>	<u>                    </u>	<input type="checkbox"/> Veal Calves	<u>                    </u>	<u>                    </u>
<input type="checkbox"/> Chickens (layers)	<u>                    </u>	<u>                    </u>	<input type="checkbox"/> Other: Specify <u>                    </u>	<u>                    </u>	<u>                    </u>
<input checked="" type="checkbox"/> Cattle (not dairy or veal calves)	<u>                    </u>	<u>2,500</u>	Note: Figure is for beef cattle in confinement barns only.		

### B. MANURE, LITTER, AND/OR WASTEWATER PRODUCTION AND USE

- How much manure, litter, and wastewater is generated annually by the facility? 2,738 tons or 11,323,195 gallons
- How many acres of land, under the control of the applicant, are available for land application? 70 acres
- How many tons of manure or litter, or gallons of wastewater produced by the CAFO will be transferred annually to other persons? 2,738 tons                      gallons

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SEP 28 2015

## II. CONCENTRATED ANIMAL FEEDING OPERATION CHARACTERISTICS (CONTINUED)

### C. TYPE OF CONTAINMENT, STORAGE AND CAPACITY FOR MANURE, LITTER AND PROCESS WASTEWATER (Check all that apply and indicate total days of storage and their capacity)

Type	Total Capacity (in gallons)	Type	Total Capacity (in gallons)
<input type="checkbox"/> Anaerobic Lagoon	_____	<input checked="" type="checkbox"/> Storage Lagoon	2 structures - 20,372,205 gals
<input type="checkbox"/> Roofed Storage Shed	_____	<input checked="" type="checkbox"/> Concrete Pad	2000 tons
<input type="checkbox"/> Impervious Soil Pad	_____	<input type="checkbox"/> Other: Specify _____	_____

### D. NUTRIENT MANAGEMENT PLAN (NMP)

1. Number of existing houses/barns: 5  
Number of proposed houses/barns: 0

2. Facility must have and provide a current Comprehensive Nutrient Management Plan (CNMP).

CNMP Development Date: TBD CNMP Expiration Date: TBD

3. A topographic map of the geographic area, showing the production area and the land application fields, was submitted with the current NMP. ☐ Yes ☐ No

Updated NMP and associated map to be submitted as soon as possible to reflect planned facility changes.

**Note: The CNMP identified above expires five years from the date it was developed and an updated nutrient management plan must be submitted to MDEQ prior to its expiration date. This NOI is not complete unless a current NMP is either on file at the MDEQ office or a current NMP is submitted with this NOI.**

## III. CONSTRUCTION AND/OR OPERATION OF AN ANIMAL MORTALITY INCINERATOR

- ☒ No, there will be no mortality incineration equipment located at the facility. If at a future date you wish to construct and/or operate mortality incineration equipment, you must submit an updated Multimedia CAFO GP NOI, completing sections III and V of this NOI and Appendix A. Constructing and operating mortality incineration equipment without written notification of a modified coverage or issuance of individual permits is a violation of state law.

- ☐ Yes, there will be mortality incineration equipment located at the facility. Complete Section III.

### MANUFACTURER'S INFORMATION

Manufacturer Name: n/a

Model Number: \_\_\_\_\_

Capacity (tons/hour): \_\_\_\_\_

### TYPE OF INCINERATOR

- ☐ Single Chamber
- ☐ Multiple Chamber
- ☐ Other, describe \_\_\_\_\_

### TOTAL NUMBER OF INCINERATORS AND THEIR DATES OF CONSTRUCTION

Total number of incinerators on site: n/a

- |                            |                 |                  |
|----------------------------|-----------------|------------------|
| 1. Manufacture Date: _____ | Latitude: _____ | Longitude: _____ |
| 2. Manufacture Date: _____ | Latitude: _____ | Longitude: _____ |
| 3. Manufacture Date: _____ | Latitude: _____ | Longitude: _____ |

#### IV. CERTIFICATION

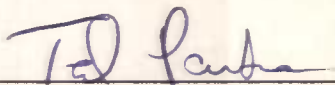
**Note:** This NOI shall be signed according to the Multimedia CAFO GP, ACT8, Condition T-16, as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

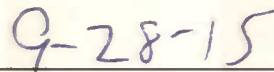
I understand that my nutrient management plan identified Section II. D. expires five years from the date it was developed and that an updated nutrient management plan must be submitted to MDEQ prior to its expiration date.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I further certify that the project continues as described in the original notice of intent. Also, I certify that I understand when coverage is terminated I am no longer authorized to operate activities identified under this general permit and to do so without proper permit coverage is in violation of state law.



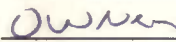
Signature of Responsible Official



Date



Name of Responsible Official (Printed or Typed)



Title



American DairyCo  
90 Fort Wade Road, Suite 175  
Ponte Vedra, FL 32081



[www.americandairyco.com](http://www.americandairyco.com)

Office: (904) 373-5775

Fax: (904) 236-5804

September 25, 2015

Tracy Tomkins, P.E.  
Chief, Agriculture Branch  
Environmental Permits Division  
Mississippi Department of Environmental  
Quality Office of Pollution Control  
PO Box 2261  
Jackson, MS 39225

RECEIVED

SEP 28 2015

Dept. of Environmental Quality

Re: Re-Coverage under MDEQ Multimedia General Pollution Control Permit (MSG22) for  
MSG220051, American Dairyco-Mississippi, LLC., Hinds County

Dear Ms. Tomkins:

Attached is the CAFO Notice of Intent (NOI) for re-coverage under the reissued general permit for the above referenced site. The dairy facility is in the process of being purchased by Parker Grow Yard LLC and will be operated as a beef cattle operation. Transfer of ownership is contingent upon approval of the Notice of Intent and Nutrient Management Plan (NMP) by MDEQ. The planned facility change to beef cattle operation will reduce the amount of manure and wastewater generated at the facility, thus reducing the amount of wastes to be land applied. For example, the total manure generated by the facility will be reduced to 2,738 tons from 6,000 tons annually. A NMP is being developed to reflect the change in operation and will be submitted to MDEQ as soon as possible.

Additionally, the facility ownership change will subsequently alter the pending closure plan on file with MDEQ. The new owner, Parker Grow Yard LLC, will utilize the two on-site retention control structures as part of the beef cattle operation. Therefore, the closure plan will be terminated upon completion of closure of the off-site surge pond utilized by American Dairyco-Mississippi facility.

Should you have any questions or require additional information, please contact me at 904/373-5775.

Respectfully submitted,

Donald M. Panter, President and CEO  
American Dairyco-Mississippi, LLC

cc: Enviro-Ag Engineering, Inc.  
Parker Grow Yard LLC



**MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY (MDEQ)  
CONCENTRATED ANIMAL FEEDING OPERATION (CAFO)  
MULTIMEDIA GENERAL POLLUTION CONTROL  
GENERAL PERMIT NO. MSG22**

**CAFO FORMS PACKAGE**

- CAFO MULTIMEDIA GENERAL PERMIT NOTICE OF INTENT (CAFO NOI)..... Appendix A
- DAILY WATER LINE INSPECTION LOG..... Appendix B
- WEEKLY INSPECTIONS..... Appendix C
- MONTHLY LAND APPLICATION EQUIPMENT INSPECTION LOG..... Appendix D
- RAIN GAUGE LOG SHEET..... Appendix E
- LAND APPLICATION LOG SHEET..... Appendix F
- TRANSFER OF MANURE, LITTER, OR PROCESS WASTEWATER LOG..... Appendix G
- NPDES CAFO PERMIT ANNUAL REPORT..... Appendix H
- INCINERATION RECORDKEEPING LOG SHEET..... Appendix I
- SUBMITTAL OF AN UPDATED NUTRIENT MANAGEMENT PLAN (NMP)..... Appendix J
- CAFO AND/OR INCINERATOR REQUEST FOR TERMINATION..... Appendix K
- CONTIGUOUS LANDOWNER NOTIFICATION FORM..... Appendix L
- ANIMAL WASTE DISPOSAL SYSTEM BUFFER ZONE WAIVER FORM..... Appendix M
- REQUEST FOR TRANSFER AND/OR NAME CHANGE..... Appendix N

**These standard forms are used to apply for permit coverage under the CAFO Multimedia General Pollution Control Permit and for submittals and record keeping required by permit conditions after coverage has been granted. The forms are in adobe format on our website at [www.deq.state.ms.us](http://www.deq.state.ms.us). Required information can be completed on screen, printed and signed.**





## Mississippi Department of Environmental Quality

Office of Pollution Control – Environmental Permits Division

POST OFFICE BOX 2261 • JACKSON, MS 39225-2261

TEL: (601) 961-5171 • FAX: (601) 354-6612

www.deq.state.ms.us

SEP 28 2014



# CONCENTRATED ANIMAL FEEDING OPERATION (CAFO) MULTIMEDIA GENERAL PERMIT MSG22 COVERAGE AND RE-COVERAGE FORM

## INSTRUCTIONS

All questions must be answered for this notice of intent to be considered complete. If an item does not apply, enter "N/A" for not applicable to show that you considered the question.

Applicant must be the owner and/or operator of the property.

To obtain recoverage under this general permit, an source shall submit a CAFO NOI. If a current Comprehensive Nutrient Management Plan (CNMP) is not on file at MDEQ then a current plan must be submitted with the NOI. The CNMP must include a map with a compass direction header, and shows property boundaries and the approximate location of each existing structure (chicken house, incinerator, dead box, land application field(s), composting area, litter storage structure, etc.).

For recoverage under this general permit, this form must be completed and returned MDEQ within **90 days of the date of the Letter of Instruction for Re-Coverage**. For other NOI submittal deadlines see Condition T-1 of ACT 2, of the CAFO GP. All forms must be submitted to: Chief, Environmental Permits Division, Mississippi Department of Environmental Quality, PO Box 2261, Jackson, Mississippi 39225-2261

Coverage for construction and/or operation of animal 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 call (601) 961-5171 or visit [http://www.deq.state.ms.us/MDEQ.nsf/page/epd\\_AgriculturalBranchEPD?OpenDocument](http://www.deq.state.ms.us/MDEQ.nsf/page/epd_AgriculturalBranchEPD?OpenDocument). Carcasses generated at facilities other than the one identified in this NOI are not permitted for incineration under this coverage. Only carcasses generated on site are permitted for incineration. All other materials such as leaves, trash, and construction debris, are strictly forbidden.

If the facility is out of business or no longer active, please request termination of coverage by completing the Request for Termination (RFT) Form found in the Concentrated Animal Feeding Operations Forms Package. Facilities that continue to operate without applicable permit coverage are in violation of state law. This NOI is not required to be submitted if the facility is submitting a request for termination of coverage.

If the previous coverage included regulated construction activities which need to be continued then an appropriate Storm Water Construction Notice of Intent must be completed and submitted to MDEQ with this NOI. Construction activities, including clearing, excavating, and other land disturbing activities equal to or greater than five (5) acres require compliance with the Large Construction General Permit and submittal of a Large Construction Notice of Intent (LCNOI). The Large Construction General Permit, the LCNOI and other required forms can be found at the following links:

[http://www.deq.state.ms.us/MDEQ.nsf/pdf/epd\\_ConstructionStormWaterGeneralPermit%285acresandgreater%29/\\$File/05General.pdf?OpenElement](http://www.deq.state.ms.us/MDEQ.nsf/pdf/epd_ConstructionStormWaterGeneralPermit%285acresandgreater%29/$File/05General.pdf?OpenElement)

[http://www.deq.state.ms.us/MDEQ.nsf/pdf/epd\\_Large\\_Construction\\_Forms\\_Package/\\$File/LARGE\\_CONST\\_FORMS\\_PACKAGE.pdf?OpenElement](http://www.deq.state.ms.us/MDEQ.nsf/pdf/epd_Large_Construction_Forms_Package/$File/LARGE_CONST_FORMS_PACKAGE.pdf?OpenElement)