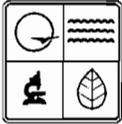


(Review)

AUG 21 2012

HP 12813



MISSOURI DEPARTMENT OF NATURAL RESOURCES
WATER PROTECTION PROGRAM
CONCENTRATED ANIMAL FEEDING OPERATION (CAFO) PERMIT
RENEWAL

FOR OFFICE USE ONLY	
CHECK NUMBER:	NO FEE SENT
DATE RECEIVED	8/21/12
FEE SUBMITTED	0

Complete all applicable sections for type of permit applying for. Instructions for completing the form are located at the end of the form. Sign, date and return the form and all requested documents along with a check for \$150 payable to the Missouri Department of Natural Resources. Make a copy of this completed form and keep it with your Nutrient Management Plan.

PART 1 - PERMIT OWNERSHIP/CONTACT INFORMATION

1.1 OPERATION NAME Dirnberger Poultry Inc.	CURRENT PERMIT NUMBER MO-G 010594	COUNTY Scott
PHYSICAL ADDRESS 1417 Co. Hwy 408	STATE MO	TELEPHONE NUMBER WITH AREA CODE 573 490-0364
CITY Benton	STATE MO	ZIP CODE 63736
1.2 OWNER (PROVIDE LEGAL NAME) Keith & Herb Dirnberger	E-MAIL ADDRESS none	
MAILING ADDRESS 1240 Cty. Hwy 246	STATE MO	TELEPHONE NUMBER WITH AREA CODE 573 262-2248
CITY Chaffee	STATE MO	ZIP CODE 63740
1.3 CONTINUING AUTHORITY (IF DIFFERENT THAN THE OWNER)		
MAILING ADDRESS		TELEPHONE NUMBER WITH AREA CODE
CITY	STATE	ZIP CODE

PART 2 - PERMIT TYPE AND NUTRIENT MANAGEMENT PLAN (NMP) (Check one box only) For assistance with determining permit type, refer to fact sheet.

PERMIT TYPE

State No-Discharge Permit
Expiration date the current NMP.
(Month/Year)
NMP does not need to be submitted.

OR

NPDES Permit (complete page 3)
Submit NMP with application.

OR

Termination of Permit (Class II only)
No fee required, skip to Part 12.

PART 3 - DESIGN CAPACITY FOR MANURE STORAGE AND ANIMALS OF EACH CAFO FEATURE (All information to complete this section is on Attachment A of your current permit. Attach additional sheets if necessary)

3.1 STORAGE STRUCTURE TYPES, AMOUNT OF STORAGE, AND AMOUNT OF MANURE GENERATED PER YEAR.

CAFO Feature	List All Manure Storage Structures at each CAFO Feature Storage Structure Type(s)	Dry Manure Handling System		Wet Manure Handling System			
		Design Dry Process Waste (tons/yr.)	Days of Storage	Total Storage Capacity (gal)	Design Wastewater per Year (gal./yr.)	Days of Storage	Design Flow MGD
001	Quonset HUT	2,000 tons	60	2,500,000	NA	N/A	N/A
002							
003							
004							
005							

3.2 LIST EACH TYPE OF ANIMAL IN CONFINEMENT AND THE NUMBER OF EACH ANIMAL TYPE.

CAFO Feature	Animal Category #1	Animal Numbers	Animal Category #2	Animal Numbers	Animal Category #3	Animal Numbers
001	Broiler-chickens	24,000				
002						
003						
004						
005						

PART 4 - OPERATIONAL INFORMATION

4.1 OPERATIONAL INFORMATION (SEE INSTRUCTIONS)
SIC Code(s) _____ CAFO Class Size _____

4.2 Is this an "Export Only" operation? **NO** Yes No

PARTS 5 through 11 meet the NMP requirements for an export only operation.

PART 5- MANURE STORAGE	
State regulations require CAFOs ensure adequate storage of manure, litter, or process waste water, including the proper operation and maintenance of each storage facility.	
5.1 Does each storage structure have adequate storage, and being properly operated and maintained so as not to discharge? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
PART 6 - ANIMAL MORTALITY	
State regulations require proper management of animal mortalities be in place at all CAFOs. There should be no discharge from dead animal collection, holding, or disposal areas at the CAFO's production area(s). In addition, the Missouri Department of Agriculture requires the collection or disposal of dead animals in accordance with the Dead Animal Disposal Law under Chapter 269 RSMo.	
6.1 PERMANENT METHOD OF ANIMAL MORTALITY HANDLING OR DISPOSAL; CHOOSE APPLICABLE METHOD(S) <input checked="" type="checkbox"/> Composting <input type="checkbox"/> Rendering <input type="checkbox"/> Send to a Landfill <input type="checkbox"/> Incineration <input type="checkbox"/> Other (Describe)	
6.2 DESCRIBE METHOD OF MORTALITY HANDLING AND STORAGE THROUGH ALL PHASES TO FINAL DISPOSAL. (e.g., MORTALITIES ARE COMPOSTED WITHIN 24 HOURS OF DEATH AND FINISHED COMPOST PRODUCT IS STORED UNDER ROOF UNTIL LAND APPLIED). ALSO DESCRIBE THE TYPE OF COMPOST STRUCTURE USED, IF APPLICABLE. <i>Composted in litter under quonset hut</i>	
PART 7 - DIVERSION OF CLEAN WATER	
State regulations require CAFOs to divert clean storm water, as appropriate, around the production area.	
7.1 Is clean storm water diverted from the production area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
7.2 If yes, describe controls and measures used to divert storm water. <i>elevated building</i>	
7.3 IF NO, INCLUDE DESIGN CALCULATIONS (IF NOT INCLUDED IN THE ORIGINAL DESIGN) FOR DETERMINING THE TOTAL STORAGE CAPACITY NEEDED TO CONTAIN ALL CLEAN STORM WATER RUNOFF THAT HAS NOT BEEN DIVERTED FROM THE PRODUCTION AREA. NOTE: THE DEPARTMENT HIGHLY DISCOURAGES THIS PRACTICE.	
PART 8 - PREVENT DIRECT CONTACT OF ANIMALS WITH SURFACE WATERS	
State regulations require that CAFOs prevent the direct contact of confined animals with waters of the state.	
8.1 Do the animals have access to waters of the state within the production area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8.2 LIST MEASURES USED TO PREVENT ANIMALS FROM HAVING DIRECT CONTACT WITH WATERS OF THE STATE WITHIN THE PRODUCTION AREA.	
PART 9 - CHEMICAL HANDLING	
State regulations require chemicals and other contaminants handled on-site not be disposed of in any manure, litter, process wastewater, storm water storage or treatment system unless specifically designed to treat such chemicals and other contaminants	
9.1 CHECK THE APPROPRIATE BOXES BELOW TO INDICATE THE MEASURES TAKEN TO PREVENT CHEMICALS (INCLUDING PESTICIDES, COMMERCIAL FERTILIZERS, HAZARDOUS AND TOXIC CHEMICALS AND PETROLEUM BY-PRODUCTS) FROM CONTAMINATING MANURE STORAGE STRUCTURES, PROCESS WASTEWATER OR STORM WATER STORAGE AND TREATMENT SYSTEMS:	
<input checked="" type="checkbox"/> Chemicals are stored in proper containers. (Describe) <input type="checkbox"/> Chemicals that are no longer used or expired are properly disposed of. (Describe) <input type="checkbox"/> Chemical storage and handling areas are protected from precipitation and runoff, and any spillage is contained within these areas. (Describe) <input type="checkbox"/> Emergency procedures and equipment are in place to contain and clean up chemical spills. (Describe) <input type="checkbox"/> Equipment wash areas are designed and constructed to prevent contamination of surface waters and wastewater and storm water storage and treatment systems. (Describe) <input type="checkbox"/> Chemicals are handled and used according to the label. (Describe)	
<input checked="" type="checkbox"/> No chemicals are stored or handled in the production area.	
PART 10 - MANURE ANALYSIS TESTING	
State regulations require that each unique source of manure be tested annually for nutrient content.	
10.1 LIST EACH TYPE OF MANURE SOURCE. (i. e. MANURE, LITTER, COMPOST, WASTE WATER.) <i>Chicken litter</i>	
10.2 DESCRIBE THE PROCEDURES TO ENSURE EACH UNIQUE SOURCE IS TESTED ANNUALLY. <i>tested annually after total clean out</i>	
PART 11 - RECORD KEEPING	
State regulations require specific records to be maintained and kept for five (5) years.	
11.1 Are records of all inspections, manure transfers, discharges and land application maintained? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
PART 12 - SIGNATURE	
NAME <i>Herb Dirnberger</i>	TITLE <i>owner</i>
SIGNATURE <i>Herb Dirnberger</i>	DATE <i>8/7-12</i>

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