



ERNIE FLETCHER
GOVERNOR

ENVIRONMENTAL AND PUBLIC PROTECTION CABINET

LAJUANA S. WILCHER
SECRETARY

DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF WATER
14 REILLY ROAD
FRANKFORT, KENTUCKY 40601-1190
www.kentucky.gov

December 7, 2004

Doctor Nancy M Cox
University of KY - Animal Research Center
S-107 Agricultural Science Building North
Lexington, KY 40546-0091

Re: KNDOP No: 04013141
University of KY - Animal Research Center
AI ID: 10911
Activity ID: APE20040001
Woodford County, Kentucky

Dear Doctor Cox:

Enclosed is the Kentucky No Discharge Operational Permit (KNDOP) for the above-mentioned facility. This permit is consistent with the federal requirements and is valid until it is modified, revoked, or expires. Issuance of this permit is in accordance with the authority vested under KRS 224 and 401 KAR 5:005.

Please note that any direct discharge to surface water is prohibited. Failure to comply with this requirement constitutes a violation of the permit and subjects the permittee to possible enforcement action pursuant to KRS 224.

Please note that the number of animals is limited. Should the permittee desire an increase in this number, the storage capacity of the facility will likewise have to be increased through additional construction.

In accordance with KRS 224.10-420(2), you have the right to request a hearing concerning this permit by filing a petition with the Natural Resources and Environmental Protection Cabinet.

If you have questions regarding this permit, please contact Ronnie Thompson, of my staff, at the above address or by calling (502) 564-2225, extension 423.

Sincerely,

**David W. Morgan, Director
Division of Water**

DWM:RT:rt

Enclosures

c: Randal Rock, NRCS

RECEIVED

JAN - 3 2005

AG RESEARCH OFFICE

KNDOP



Kentucky No Discharge Operational Permit

PERMIT

PERMIT NO.: 04013141

AUTHORIZATION TO OPERATE A NO DISCHARGE WASTE TREATMENT SYSTEM

PURSUANT TO AUTHORITY IN KRS 224,

**University of KY - Animal Research Center
S-107 Agricultural Science Building North
Lexington, KY 40546-0091**

is authorized to operate a no discharge system for disposal of treated wastewater at

**1171 Midway Rd,
Versailles, KY 40383**

in accordance with all applicable provisions of said Statute and all rules and regulations hereto and hereafter issued by the Department.

SEE ATTACHED FOR CONDITIONS

This permit is issued for the period from December 7, 2004 to December 6, 2009.

Issued at Frankfort, Kentucky this the 7th day of December, 2004.

A handwritten signature in black ink, appearing to read "David W. Morgan".

**BY: David W. Morgan, Director
Division of Water**

DWM:RT:rt
Enclosures
c: Randal Rock, NRCS

KNDOP Agriculture - Renewal
 University of KY - Animal Research Center

Subject Item Inventory
 Permit Number:04013141
 Activity ID No.: APE20040001

Subject Item Inventory:

ID	Designation	Description
AIOO10911		
STRC1	KNDOP	Holding Pond & Stack Pad

KEY

ACTV = Activity
 AREA = Area
 EQPT = Equipment
 PERS = Personnel
 STOR = Storage
 TRMT = Treatment

AIOO = Agency Interest
 COMB = Combustion
 MNPT = Monitoring Point
 PORT = Transport
 STRC = Structure

KNDOP Agriculture - Renewal
 University of KY - Animal Research Center
 Facility Requirements
 Permit Number:04013141
 Activity ID No.: APE20040001

Submittal/Action Requirements:

Condition No.	Item ID	Condition
S-1	STRC1 (KNDOP)	The permittee shall submit permit application for renewal: Due prior to permit expiration. [401 KAR 5:005 Section 27]

Narrative Requirements:

Condition No.	Item ID	Condition
T-1	STRC1 (KNDOP)	This permit has been issued under the provisions of KRS Chapter 224 and regulations promulgated pursuant thereto. Issuance of this permit does not relieve the permittee from the responsibility of obtaining any other permits or licenses required by this Cabinet and other state, federal, and local agencies. [401 KAR 5:005 Section 25(2)(e)]
T-2	STRC1 (KNDOP)	This permit authorizes operation only of the treated works disposal system described in the permit in the manner and under the conditions described in the "application for permit," plans and specifications, and other data submitted by the permittee to obtain this permit. [401 KAR 5:005 Section 25(2)]
T-3	STRC1 (KNDOP)	This permit shall not be construed as authorizing any operation which is otherwise in contravention of any law, regulation, ordinance or order of any governmental unit. [401 KAR 5:005 Section 25(2)]
T-4	STRC1 (KNDOP)	This permit shall be subject at all times to revocation or modification by the Kentucky Environmental and Public Protection Cabinet as set forth in KRS 224. Commencement of a routine discharge would necessitate such a revocation and would require the issuance of a Kentucky Pollutant Discharge Elimination System permit. [401 KAR 5:005 Section 25(2)]
T-5	STRC1 (KNDOP)	Nothing herein shall be construed to authorize the creation or maintenance of a nuisance, or to relieve the permittee from any penalty for violation of any law or regulation. [401 KAR 5:005 Section 25(2)]

KNDOP Agriculture - Renewal

University of KY - Animal Research Center

Facility Requirements

Permit Number:04013141

Activity ID No.: APE20040001

Narrative Requirements:

Condition No.	Item ID	Condition
T-6	STRC1 (KNDOP)	There shall be no point source discharge of wastewater from the facility. [401 KAR 5:005 Section 25(2)(a)]
T-7	STRC1 (KNDOP)	The land application shall be of a sufficiently low rate as to prevent any runoff to the stream. [401 KAR 5:005 Section 25(2)]
T-8	STRC1 (KNDOP)	The waste materials removed from the settling basin shall be disposed of in accordance with the requirements for the disposal of solid waste as set by Kentucky Administrative Regulations. [401 KAR 5:005 Section 25(2)]
T-9	STRC1 (KNDOP)	Facility is designed for a maximum of 360 beef cattle (confined), 1301 sheep, 1190 hogs and 54 horses and ponies or 947 animal units. [401 KAR 5:005 Section 25(2)]
T-10	STRC1 (KNDOP)	Whenever, by reason of emergency or accident, a spill or discharge occurs which results in pollution of the waters of the Commonwealth, the Division of Water shall be notified by the most rapid means available at 1-800-928-2380. [401 KAR 5:015 Section 2]

STRC1 (KNDOP) Holding Pond & Stack Pad:

Submittal/Action Requirements:

Condition No.	Condition
S-1	The permittee shall submit permit application for renewal: Due prior to permit expiration. [401 KAR 5:005 Section 27]

Narrative Requirements:

Condition No.	Condition
T-1	This permit has been issued under the provisions of KRS Chapter 224 and regulations promulgated pursuant thereto. Issuance of this permit does not relieve the permittee from the responsibility of obtaining any other permits or licenses required by this Cabinet and other state, federal, and local agencies. [401 KAR 5:005 Section 25(2)(e)]
T-2	This permit authorizes operation only of the treated works disposal system described in the permit in the manner and under the conditions described in the "application for permit," plans and specifications, and other data submitted by the permittee to obtain this permit. [401 KAR 5:005 Section 25(2)]
T-3	This permit shall not be construed as authorizing any operation which is otherwise in contravention of any law, regulation, ordinance or order of any governmental unit. [401 KAR 5:005 Section 25(2)]
T-4	This permit shall be subject at all times to revocation or modification by the Kentucky Environmental and Public Protection Cabinet as set forth in KRS 224. Commencement of a routine discharge would necessitate such a revocation and would require the issuance of a Kentucky Pollutant Discharge Elimination System permit. [401 KAR 5:005 Section 25(2)]
T-5	Nothing herein shall be construed to authorize the creation or maintenance of a nuisance, or to relieve the permittee from any penalty for violation of any law or regulation. [401 KAR 5:005 Section 25(2)]
T-6	There shall be no point source discharge of wastewater from the facility. [401 KAR 5:005 Section 25(2)(a)]

Narrative Requirements:

Condition No.	Condition
T-7	The land application shall be of a sufficiently low rate as to prevent any runoff to the stream. [401 KAR 5:005 Section 25(2)]
T-8	The waste materials removed from the settling basin shall be disposed of in accordance with the requirements for the disposal of solid waste as set by Kentucky Administrative Regulations. [401 KAR 5:005 Section 25(2)]
T-9	Facility is designed for a maximum of 360 beef cattle (confined), 1301 sheep, 1190 hogs and 54 horses and ponies or 947 animal units. [401 KAR 5:005 Section 25(2)]
T-10	Whenever, by reason of emergency or accident, a spill or discharge occurs which results in pollution of the waters of the Commonwealth, the Division of Water shall be notified by the most rapid means available at 1-800-928-2380. [401 KAR 5:015 Section 2]

GENERAL INFORMATION

University of KY - Animal Research Center
 1171 Midway Rd
 Versailles, KY

Alternate/Historic Identifiers

ID	Alternate/Historic Name	User Group	Start Date	End Date
04013141	University of KY - Animal Research Center	KNDOP Number	6/19/2002	

Location Description: