



PUBLIC HEALTH

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DATE: July 28, 2020

TO: Cerro Gordo County Board of Supervisors

CC: John Robbins, Cerro Gordo County Planning and Zoning

FROM: Daniel Ries, Cerro Gordo County Department of Public Health

RE: Manure Management Plan for H.E. Trettin, Inc Finisher #3

This report is being written to make you aware of concerns regarding a Manure Management Plan received by this office from **H.E. Trettin, Inc. Finisher #3** swine operation. This report is being submitted according to Resolution 2003-123 **A Resolution Adopting Policy for the Receipt, Review and Comment on Manure Management Plans Received by the Cerro Gordo County Board of Supervisors**. Within seven (7) days of receipt of the manure management plan the Environmental Service Manager shall review the Manure Management Plan and prepare a report to the Board of Supervisors detailing the issues to be forwarded to the Iowa Department of Natural Resources.

The confinement unit is an existing operation, which is not expanding and is located two miles east of the Floyd-Cerro Gordo County line at **2303 Cameo Avenue, Rockford, Iowa in Floyd County**. The capacity of the four-building facility is 4,000 head of swine which will produce 1,048,500 gallons of manure annually which is stored in an *outdoor formed storage* structure. There are ten fields totaling 850 acres in the plan. There are seven fields of 682.5 acres in Floyd County and three fields of 167.5 acres in Cerro Gordo County. The three fields in Cerro Gordo County are located in Sections 24 and 25 of Owen Township. The concerns with the operation related to Cerro Gordo County are similar to 2019 and are listed below:

- Bird Hill Preserve is about ½ mile from the manure application area.
- Beaver Creek borders all three fields and the flood plain extends into the fields.

If you have any questions regarding this information feel free to contact this office at (641) 421-9338 or dries@cghealth.com.



PLANNING AND ZONING

Cerro Gordo County Courthouse

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John Robbins, Planning and Zoning Administrator

Michelle Rush, Executive Assistant

(641) 421-3075

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July 28, 2020

TO: Board of Supervisors

CC: Daniel Ries, Senior Environmental Health Specialist

FROM: John Robbins

SUBJECT: Manure Management Plan Updated filed by HE Trettin, Inc. – Finisher 3

Gentlemen:

This office received a Manure Management Plan Update for HE Trettin, Inc. – Finisher 3, located in Floyd County. The Update states that no changes have been made

Manure will be knifed in or injected into the soil on 10 fields totaling 850 acres in crop year 2020. Three of these fields are located in Cerro Gordo County. These fields, 167.5 acres total, are located in Section 24 and 25 in Owen Township. The number of acres on which manure will be applied is unchanged from the previous year.

The floodplain of Beaver Creek abuts or slightly encroaches into each of the fields. Runoff is less of a concern since manure will be knifed in or injected into the soil. None of the fields contain highly erodible land.

The only public use area in close proximity to the fields on which manure will be applied is the Bird Hill Fossil Site located one-half mile to the north of the northernmost field. This area is maintained by the Cerro Gordo County Conservation Board. There are only three dwellings within one-half mile of the fields on which manure will be applied.

Access to the fields is by gravel road only. Rutting or other damage may result if manure is hauled over gravel roads following periods of wet weather or when frost boils are emerging.

In summary, my concerns with the Manure Management Plan Update are the application of manure in the floodplain of Beaver Creek, possible odor impacts on a few residences and a public use area, and possible damage to gravel roads.

Please contact me if you have any questions.

Attachment



2020 MMP Short Form for Annual Update

Facility

HE Trettin Inc - Finisher 3 # 62244
2303 Cameo Ave
Rockford, IA 50468

Date Due:
08/01/2020

Date Received:
07/17/2020

Date Approved:
07/22/2020

Owner

HE Trettin Inc

Contact

Brian Ritland- Pinnacle Group

Prior to making changes in manure management practices, update the on-site copy to show actual changes. Please select changes below and include all changes in your current, on-site MMP.

- I have made no changes to my MMP
I have added acres
Change Crop Rotation or Optimum Yields
Changed Application Method
Used manure analysis
I am electing to be a small animal feeding operation (SAFO) or facility capacity has changed
I have made other changes to my MMP Describe :

Empty text box for describing other changes to the MMP.

- I sell all manure with a Chapter 200A license through the Iowa Department of Agriculture and Land Stewardship.
In addition to selling manure as indicated above, I also apply manure to fields using a manure management plan.

County Notifications

The following counties have been notified:

Cerro Gordo

Floyd

Animal Unit Capacity / Payment Summary

Table with 4 columns: Animal Type, Head, AUC, Amount (AUC * 0.15). Rows include Swine Wean to Finish and Total.

I, Brian Ritland, attest that the information indicated above is accurate and complete.

Comments

Empty text box for comments.