



PUBLIC HEALTH

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DATE: December 31, 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 Tom Weaver (Weaver Finishing Site)

This report is being written to make you aware of concerns regarding an Manure Management Plan update received by this office from a **Tom Weaver (Weaver Finishing Site)** 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 concerns to be forwarded to the Iowa Department of Natural Resources.

The operation is located at **21880-150th Street in the SE ¼ of Section 4 in Dougherty Township**. This site houses 2,400 hogs and 2,600 nursery pigs. Annual manure production is 1,241,000 gallons. The application area consists of 619.6 acres in Sections 4, 9, and 10 in Dougherty Township. The operator indicates no changes have been made. The concerns are listed below:

- There is a grassed waterway in the field in Section 9 of the manure application area.
- The unincorporated town of Cartersville is within 1/3 mile of one of the fields where the manure will be applied.

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
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December 31, 2020

TO: Board of Supervisors
CC: Daniel Ries, Senior Environmental Health Specialist
FROM: John Robbins
SUBJECT: Manure Management Plan Update filed for the Weaver Finishing Site

Gentlemen:

This office is in receipt of a new 4-year Manure Management Plan for the Weaver Finishing Site located at 21880 – 150th Street, in the SE¹/₄ of the SE¹/₄ of Section 4, Dougherty Township. This report is being made in accordance with Resolution No. 2003-123.

The plan states no changes have been made. The plan states that manure will be applied on four fields totaling 619.6 acres. The number of acres on which manure will be applied is the same as the previous year. Application rates will vary on the fields in crop years 2021-2022. There is no highly erodible land in any of the fields. Manure will be injected directly into the soil.

There are no floodplains in any of the four fields. There are grassed waterways in the fields in the SE¹/₄ of Section 4 and the NW¹/₄ of Section 9. However, the likelihood of contamination by water runoff is low since manure will be injected into the soil.

There are only four dwellings within ½-mile of the fields on which manure will be applied. Two of these four dwellings are owned by Tom Weaver. The field in the SE¹/₄ of Section 4 is less than ½-mile from the unincorporated village of Cartersville. No public use areas are in proximity to the fields on which manure will be applied.

The field in the SE¹/₄ of Section 4 is bordered by hard-surfaced roads on the east (Vine Avenue/S-66) and on the south (150th Street/B-50). The field in the SW¹/₄ of Section 4 is only accessible from 150th Street/B-50. The field in Section 9 can be accessed from 150th Street/B-60 as well. The field in the SW¹/₄ of Section 10 is only accessible by gravel road – Vine Avenue to the west and 140th Street to the south. Damage or rutting may result if manure is hauled over these roads after periods of wet weather or when frost boils are emerging.

In summary, there are few residences in close proximity to the fields on which manure will be applied, however, the village of Cartersville is within a half mile of the field in Section 4. There

is a possibility of damage to the gravel roads on the south and west sides of the field in Section 10 if manure is hauled over them after periods of wet weather or when frost boils are emerging.

Please contact me if you have any questions.

Attachment



2021 MMP Short Form for Annual Update

Facility

Weaver Finishing Site # 57735
21880 150th St
Dougherty, IA 50433

Date Due:
01/01/2021

Date Received:
12/31/2020

Date Approved:
12/31/2020

Owner

Tom, Cody, & Cory Weaver

Contact

Troy Peterson

Tom, Cody, & Cory Weaver

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

Animal Unit Capacity / Payment Summary

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

I, Cory Weaver, attest that the information indicated above is accurate and complete.

Comments

Empty text box for providing comments.