

Manure Management Plan Administrative Review Check List

(CHECK BOX FOR INFORMATION)

- 1. On DNR forms
- 2. Signed and dated
- 3. County verification received
- 4. Filing fee paid **(If needed)**
- 5. Indemnity fee paid **(If needed)**
- 6. Compliance fee paid **(If needed)**

Stop here for annual update short form

- 7. Plat map included
- 8. P index detailed report
- 9. Specific data fields completed:

Page 1 Animal Feeding Operation Information

- Location of the operation
- Owner / phone
- Complete contact address / phone
- New, existing or expanding

Table 1

- Animal Type/Production phase
- Maximum # of animals confined
- Manure storage structure
- N and P concentration
- Annual manure produced

- Estimated annual animal production

Page 2 Determining Maximum Allowable Manure Application Rates

- Methods to determine crop yields
- Timing of application
- Method of Application
- Application loss factor

Table 2

- Total N
- P₂O₅
- %TN available 1st year, 2nd year, and 3rd year (until 100% is reached)
- Available N 1st year, 2nd year, and 3rd year

Table 3

- Corn nitrogen crop usage rate (if corn is in the crop schedule)

Table 4

- Row 1 Applying manure for (2-yr minimum)
- Row 2 Optimum crop yield
- Row 3 P₂O₅ removed with crop by harvest

Owner: _____

County: _____

Facility ID #: _____

Reviewer: _____

Date Received: _____

Date of Approval/Denial: _____
(Circle/delete one)

Check # _____

Date: _____

Amount: \$ _____

Table 4 (continued)

- Row 4 Crop N utilization
- Row 6 Remaining crop N need
- Row 7 Manure rate to supply remaining N
- Row 8 P₂O₅ applied with N-based rate

Table 5 (must be completed if P index value on page 3 column 7 is between >5 and 10 for any fields, otherwise Table 5 can be blank)

- Row 10 Manure rate to supply P removal
- Row 11 Manure rate for P based plan
- Row 12 Manure N applied with P based plan

Table 6

- Row 13 Planned Manure Application Rate

Page 3 Year by Year Manure Management Plan Summary

- Field designation
- Field location
- Mgt. ID
- Planned Crop
- Acres receiving manure
- Owned/rented/agreement
- P index value
- HEL (Y/N)
- Planned application rate (gal or ton/acre)
- Planned application (gal or ton/field)