



Manure Storage Facility Application Checklist

Applicant Name: _____

Date: _____

New and substantially altered manure storage facilities shall comply with the following setback requirements in accordance with Sec. 10(D):

Road Setback

- _____ 63' from centerline of Township Roads or Recorded Access Easements
- _____ 75' from centerline of County Highways
- _____ 110' from centerline of State Highways

Habitable Structure(s) Setback

- _____ >500' from any habitable structure(s) not owned by the applicant
- _____ If proposing <500' and applicant does not own the habitable structure(s), has the applicant obtained a signed agreement and been recorded on that property owner's deed?

New and substantially altered manure storage and transfer facilities shall comply with the following requirements in accordance with Sec. 12(D):

Narrative of the general criteria required within Technical Standard 313 including:

- _____ Management Assessment
- _____ Site Assessment
- _____ Number of animals storage is for
- _____ Type of animals storage is for
- _____ Duration for which storage is to be provided
- _____ Daily amounts of waste produced
- _____ Bedding type
- _____ Manure Handling Practices
- _____ Availability of adequate land to meet Technical Standard 590
- _____ Description and construction plan of the method of transferring manure into and from facility
- _____ Soil test pit or boring logs and their locations with soil descriptions and test results. Soil test pit or boring criteria should follow Technical Standard 313 and characterize the subsurface (soils, saturation, and bedrock). This includes the elevation of redoximorphic features (mottling), gleyed soil and moisture condition.

General location map drawing of the site including:

- _____ Location of Buildings within 1000' of the proposed facility or system
- _____ Location of Homes within 1000' of the proposed facility or system
- _____ Location of Property Lines within 1000' of the proposed facility or system
- _____ Location of Roads within 1000' of the proposed facility or system
- _____ Location of Wells within 1000' of the proposed facility or system
- _____ Location of Karst Features within 1000' of the proposed facility or system
- _____ Location of Drainage Ditches, Creeks, Flowages, Rivers, Streams, Wetlands within 1000' of the proposed facility or system
- _____ Location of any Floodplains
- _____ The scale of the drawing and the north arrow with the date the general location map was prepared

The County is allowed 45 business days to review all submitted materials for adequacy and compliance with the County's Manure Storage and Management Ordinance. If additional information is needed, 15 business days from receipt of additional information is required to complete a review.

Engineering design drawings of the manure storage facility or transfer system which shall include:

- _____ Specific design components that shall comply with Technical Standard 313 and 634
- _____ A recoverable benchmark(s) including elevation(s) expressed in feet and tenths.
- _____ The scale of the drawings and the north arrow. The engineering design drawing shall be drawn to a scale no smaller than one (1) inch equals one hundred (100) feet.
- _____ The date the engineering design drawings were prepared.
- _____ The structural details, including but not limited to dimensions, cross-sections, concrete thickness, concrete joint design and placement, design loads, design computations, reinforcement schedules, thickness and placement of groundwater protection liners, and all material specifications.
- _____ Provisions for adequate drainage and control of runoff to prevent pollution of surface water and groundwater.
- _____ A construction site erosion control plan
- _____ Estimated start of construction and construction schedule
- _____ A safety plan that identifies hazards to animals and people in the production area, and design features to minimize those hazards
- _____ An operation and maintenance plan for installed practices signed by the applicant
- _____ A nutrient management plan prepared in compliance requirements of the Manure Storage and Management Ordinance, including Sec. 12(F)

The county may require additional information in order to protect water quality and achieve compliance with the requirements of the Manure Storage and Management Ordinance.

COUNTY USE ONLY

Following review of the plan for the purposed facility, it is determined to be:

- _____ Compliant with Sec. 10(D) and Sec. 12(D) the Lafayette County Manure Storage and Management Ordinance.
- _____ Non-Compliant with Sec. 10(D) or Sec. 12(D) of the Lafayette County Manure Storage and Management Ordinance.

Additional information that is needed due to being non-compliant: