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**McChesney Enterprises, Inc.**  
**Draft Permit to Install and Draft Permit to Operate**

***General overview of the farm***

McChesney Enterprises, Inc. is the name of an existing swine finishing facility located at 2636 Township Road 136, Edison Ohio 43320. It is situated in Morrow County, Cardington Township in the Upper Scioto River Watershed, and it is owned and operated by McChesney Enterprises, Inc. The facility consists of four existing swine barns, with a total design capacity of 4,400 head of swine weighing more than 55 pounds. Liquid manure is stored in concrete pits located below the barn floors, each providing over 400,000 gallons of storage capacity, or more than 400 days' worth of storage.

***General overview of the draft Permit to Install***

The draft Permit to Install (PTI) proposes to construct two new barns to house an additional 4,800 head of swine. The proposed construction would bring the facility's total design capacity to 9,200 head of swine weighing more than 55 pounds. The two new barns would each have a concrete pits located below the floor that could store about 852,000 gallons of liquid manure, providing about 368 days' worth of storage.

***General overview of the draft Permit to Operate***

Within the draft Permit to Operate (PTO), a manure management plan is provided which outlines different inspections and monitoring activities that must be completed. After the proposed construction, the facility would generate approximately 3.24 million gallons of liquid swine manure and 35 tons of solid mortality compost material annually. The facility plans to land apply all of the swine manure and compost material to recycle the nutrients on 2,490 acres in a crop rotation that includes corn, soybeans, and wheat.

A detailed Insect and Rodent Control Plan is required to minimize the presence and negative effects of insects and rodents. The plan details which types of pests could potentially cause problems and how the facility will prevent those problems from occurring. The plan explains what preventative measures and treatments are available and how and when they might be employed. Details regarding the Insect and Rodent Control Plan can be found in the draft PTO.

A Mortality Management Plan is required for the disposal of dead livestock. Approved methods of disposal are burying, landfilling, burning, rendering and composting. McChesney Enterprises, Inc. plans to continue using composting as the primary method to manage mortality losses.

An Emergency Response Plan is required to ensure that emergencies are handled quickly and efficiently to maintain the safety of the environment, wildlife and water supplies and resources. The plan also identifies procedures to be followed during an emergency, such as a spill or discharge, as well as contact information for those who would need to be notified in the event of an emergency.

Finally, an Operating Record is included that provides all forms and information that must be maintained by the facility to show compliance with ODA's rules and the permit. These records document inspection of the manure storage structures, groundwater sampling, manure characterization, land application, insect



and rodent control, distribution and utilization of manure, and mortality management. The facility and its records are regularly inspected by the ODA to ensure compliance.

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