

**Drainage Water Management Annual Report/Plan**

**LANDOWNER:** \_\_\_\_\_ **DATE:** \_\_\_\_\_  
**COUNTY:** \_\_\_\_\_ **FARM:** \_\_\_\_\_ **TRACT:** \_\_\_\_\_ **FIELD (ACRES):** \_\_\_\_\_  
**STRUCTURE #** \_\_\_\_\_

Attach contour map of field with number and location of each structure.

**STRUCTURE MANAGEMENT TIMELINE** (record actual dates in table)

**POST HARVEST and MID SUMMER MANAGEMENT:**

Structure will be managed to raise the water table after harvest and after planting to limit the drainage outflow and reduce the loss and delivery of nutrients to ditches, streams and other surface water

**Post Harvest Management:** Boards/panels will be installed in the structure with the top of the upper most board being \_\_\_\_\_\* inches from the top edge of the structure. **Post Harvest Projected Date:** November 15 or within 15 days after harvest (Record actual date in table)

**Post Planting Management:** Boards/panels will be installed in the structure with the top of the upper most board being \_\_\_\_\_\* inches from the top edge of the structure. **Mid Summer Projected Date:** May 10 <OR> 5 days after planting

**Notes:**

**PRE-HARVEST & PRE-PLANT MANAGEMENT:**

Structure will be managed to lower the water table (boards removed) PRIOR to spring tillage/planting operations and PRIOR to fall harvest operations so the subsurface drain can flow freely

**Fall Projected Date:** September 1

**Spring Projected Date:** March 15

**Notes:**

**\* Levels will be determined after structure has been designed to fit site conditions**

ALL TIMING AND LEVEL CONTROL OPERATIONS SHOULD CONSIDER WEATHER AND CROP PRODUCTION

See "Drainage Water Management for the Midwest" WQ-44 publication for more information on the management and operation of Structures for Water Control

