



Soil Quality Enhancement Activity – SQL03 – Drainage water management for nutrient, pathogen, or pesticide reduction

State Criteria

- Client must comply with the requirements of Practice Standard – [Drainage Water Management \(554\)](#).
- Water control structures / devices must be operated to hold water surface elevation no more than 6 inches below the ground surface on the affected area for a minimum of 90 days per year.
- This enhancement only applies to the areas of cropland where water levels can be effectively maintained at the desired elevations.

Documentation Requirements

1. A map for each treatment area indicating the location of the activities.
2. Provide information for type of equipment installed and installation date (Table 1).
3. Photo documentation of saturated soil areas. Photos must be dated and labeled with field number.
4. Provide information on all flooding events (Table 2).

TABLE 1					
1	2	3	Equipment Installed	Date Equipment Installed (m/d/yr)	List other Equipment Used
Tract	Field	Acres Planned			

NRCS and Producer completes column 1, 2 & 3 (Tract, Field and Acres Planned, etc) during planning. Operator completes remaining columns during certification.

TABLE 2				
Tract	Field	Acres	Date(s) Field Flooded (m/d/yr)	Date(s) Water Removed (m/d/yr)

I certify that the following information meets specifications and has been provided to NRCS:

1. Written documentation of the activity performed per documentation requirements.
2. Copies of dated receipts for equipment or services purchased.

I understand that it is my responsibility to obtain all necessary permits and to comply with all laws, regulations and ordinances pertaining to the application of these activities.

Certified by: _____ **Date:** _____