



## Drainage Water Management Practices EQIP Feasibility Determination Worksheet

Natural Resources Conservation Service (NRCS)

South Dakota

Landowner: \_\_\_\_\_

County: \_\_\_\_\_ Farm: \_\_\_\_\_ Tract: \_\_\_\_\_ Field (acres): \_\_\_\_\_

Existing drainage system

Proposed drainage system

### Conditions of the Proposed Site

Select all that apply:

- Condition 1: There is an existing or proposed patterned/parallel (not random) drainage system with laterals connected to tile sub-mains or tile mains.
- Condition 2: The water table may be elevated without having an adverse impact on adjoining properties.
- Condition 3: Existing/Proposed tile mains to be controlled are not shared by other landowners.
- Condition 4: Average field slope is 1.0 percent or less for at least 20 acres of the field in the area drained by the tile mains.
- Condition 5: There is a drainage system map that includes topography/survey, the materials, diameters or dimensions, depths, and locations of the laterals and mains.

### Feasibility Determination for Environmental Quality Incentive Program

Select one:

**All of the conditions apply.**

Eligible practices:

- Drainage Water Management (554)
- Structure for Water Control (587)
- Nutrient Management Plan (590)
- Drainage Water Management Conservation Activity Plan (130)
- Nutrient Management Conservation Activity Plan (104)

**Conditions 1, 2, 3, and 4 apply. Condition 5 does not apply.**

Eligible practices:

- Drainage Water Management Conservation Activity Plan (130)
- Nutrient Management Conservation Activity Plan (104)

**One or more of Conditions 1, 2, 3, and 4 do not apply. (Do not consider Condition 5.)**

Eligible practices:

- None

\_\_\_\_\_  
NRCS Representative

\_\_\_\_\_  
Date