

Appendix B:

BMP Category 1: Soil Health and Nutrient Management

1.2 AGRICULTURE STEWARDSHIP PROGRAM

| BMP Category | |
|---|---|
| <input type="checkbox"/> 1.2 Spring Tillage of Forages | <input type="checkbox"/> 1.5 Incorporating Soil-Building Crops in Rotations |
| <input type="checkbox"/> 1.3 Strip Tillage | <input type="checkbox"/> 1.6 Increasing Perennial Forages in Rotations |
| <input type="checkbox"/> 1.4 Transition to Zero Tillage | <input type="checkbox"/> 1.7 Improved Liquid Manure Application |

| Project Details | | | |
|---|-------------------------|---------|--|
| Please complete the table below for all BMPs and the additional information required for each listed BMP below. | | | |
| Type of BMP | Property Numbers (PIDs) | Acreage | Does the PID currently follow a 3-year (or greater) crop rotation history? |
| | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |

1.2 Spring Tillage of Forages

Please detail what crop mix the perennial forage is, when it was established, and when it is planned to be plowed down:

1.3 Strip Tillage

Tillage timing: Spring Fall

1.4 Transition to Zero Tillage; 1.5 Incorporating Soil-Building Crops in Rotations and 1.6 Increasing Perennial Forages in Rotations

The previous 5-year crop history:

Crops to be grown in the following three years:

1.4 Transition to Zero Tillage

Describe current tillage practice:

1.5 Incorporating Soil-Building Crops in Rotations and 1.6 Increasing Perennial Forages in Rotations

Please detail the crop species, reason(s) it was selected and anticipated seeding date:

1.7 Improved Liquid Manure Application

Provide a detailed description of intended manure application practice, estimate date of application, and crop to be planted:

Historical total Nitrogen applied from fertilizer for this crop (lb N/ac) and estimated yield:

Planned total Nitrogen applied from fertilizer for this crop (lb N/ac) and estimated yield: