

## 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:**