

**386 Field Border  
NJ Implementation Requirements**

**Producer:** \_\_\_\_\_ **Project or Contract:** \_\_\_\_\_

**Location:** \_\_\_\_\_ **County:** \_\_\_\_\_

**Farm Name:** \_\_\_\_\_ **Tract Number:** \_\_\_\_\_

**Farm Number:** \_\_\_\_\_ **Field Number:** \_\_\_\_\_

**Practice Location**

The practice location is represented on the Conservation Plan Map or Practice Detail Map. The practice is represented by the following symbol and corresponding name in the map legend:

\_\_\_\_\_

Symbol:

Name in Legend: \_\_\_\_\_

.....

The practice location is represented on the attached design.

\_\_\_\_\_

**Description of Work:**

A field border will be planted where designated on the provided map. The field border will be established in permanent vegetation for the defined purpose(s). See the Specifications section for complete details on species to be planted and planting information.

**Index**

\_\_\_\_\_ Cover Sheet

\_\_\_\_\_ Specifications

\_\_\_\_\_ Drawings

N/A Cost Estimate and Bid Form

\_\_\_\_\_ Operation & Maintenance

\_\_\_\_\_ Certification Documentation  
*(when practice is implemented)*

\_\_\_\_\_ Other:



**Utility Safety / One-Call System Information:**

N/A

**The Practice Purpose(s):**

- \_\_\_\_\_ Reduce erosion from wind and water
- \_\_\_\_\_ Protect soil and water quality
- \_\_\_\_\_ Provide wildlife food and cover and pollinator or other beneficial organism habitat
- \_\_\_\_\_ Increase carbon storage
- \_\_\_\_\_ Improve air quality

**Specifications:**

Field #	Acres	Species	Seeding Rate (lbs./ac. PLS*)	Total lbs. seed needed for acreage	Seeding Date Range	Seeding Methods

*\* To determine Pure Live Seed (PLS) rates, multiply the percent purity by the percent germination. To find the amount of bulk seed needed, divide the recommended seeding rate by the PLS rate.*

Average Width of Field Border:	
Minimum Width of Field Border:	
Length of Field Border:	
Site Preparation:	
Planting Method:	
Planting Description:	

Soil Amendments, if needed (or attach nutrient management recommendations):						
Field #	N (lbs./acre)	K <sub>2</sub> O (lbs./acre)	P <sub>2</sub> O <sub>5</sub> (lbs./acre)	S (lbs./acre)	Lime	Gypsum

*Apply soil amendments prior to seedbed preparation or before seeding if a no-till drill is used.*

Additional Planning Considerations:

## Operation and Maintenance:

- Repair storm damage
- Remove sediment from above, within and along the leading edge of the field border when accumulated sediment either alters the function of the field border or threatens the degradation of the planted species.
- Shut off sprayers and raise tillage equipment to avoid damage to field borders
- Shape and reseed border areas damaged by animals, chemicals, tillage, or equipment traffic.
- Do not use the field border as a hay yard or machinery parking lot
- Maintain desired vegetative communities and plant vigor by liming, fertilizing, mowing, disking, or burning and controlling noxious and invasive weeds to sustain effectiveness of the border. Any areas disturbed for weed control must be re-seeded and maintained.
- Repair and reseed ephemeral gullies and rills that develop in the border
- Minimally invasive vertical tillage (e.g. paraplowing) may be performed in rare cases where compaction and vehicle traffic have degraded the field border function. The purpose of the tillage is strictly to relieve soil compaction and increase infiltration rates so as to provide a better media for reestablishment of vegetation and field borer function.
- When managing for wildlife, maintenance activities that result in disturbance of vegetation should not be conducted during the primary nesting, fawning, and calving seasons. Activities should be timed to allow for regrowth before the growing season ends whenever possible.
- Periodic removal of some products such as medicinal herbs, nuts, and fruits is permitted provided the conservation purpose is not compromised by the loss of vegetation or harvesting disturbance.
- Avoid vehicle traffic when soil moisture conditions are saturated.
- Maintain records of the field border maintenance as needed by the land user.

<b>386 Field Border</b>	
Tract Number(s):	
Field Number(s):	
Checked Out By:	Date:
Signature:	
Reviewed By:	Date:
Signature:	
Total Planned Acres:	Total Applied Acres:
<input type="checkbox"/> Photos attached	<input type="checkbox"/> Location Marked on Map

This practice was implemented according to the signed Conservation Plan and/or Implementation Requirements. The practice meets the Standards and Specifications and/or any additional requirements set forth in state policy needed to meet the criteria for the planned purpose(s) of the practice. The Operation and Maintenance requirements of the practice have been effectively communicated to the client and prompt follow through is reasonably expected.

This practice was not implemented according to the signed Conservation Plan and/or Implementation Requirements. The inconsistencies with the Conservation Plan and/or Implementation Requirements of the practice are acceptable and the practice meets the Standards and Specifications and/or any additional requirements set forth in state policy. The inconsistencies listed below have been found, however, the requirements of the practice and its intended function are still being met.

This practice was not implemented according to the specifications in the signed Conservation Plan/and or Implementation Requirements. The deficiencies of the practice are not acceptable and do not meet the Standards, Specifications, and/or any additional requirements set forth in state policy. The following deficiencies are listed below: