

On-Farm Research

Pollinators

1. Investigate the impacts of various agricultural production systems on the life cycles of pollinators.
2. Evaluation of PMC released plant materials to identify pollinator friendly species for use at the farm level.

Energy

1. Evaluate energy usage for traditional farming practices vs. conservation systems. For example, conversion to a grazing dairy vs. a confined dairy.

Water Quality

1. Evaluate various cover crops for nutrient uptake and recycling nutrients.

Pilots

Pollinators

1. Pilot the use of existing PMC plant releases that are good pollinator habitat.

Energy

1. Pilot proven but not widely adopted techniques that conserve energy while sustaining agricultural production.

Water Quality

1. Pilot proven but not widely adopted cover crops that take up nutrients and recycle nutrients.