

FRD01 – On Farm Research and Demonstration

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.