Project List

Northern Research and Demonstration Farm
Project List

Disciplines
Agricultural Science | Agriculture

This northern research and demonstration farm is available at Iowa State University Digital Repository: http://lib.dr.iastate.edu/farms_reports/1516
Project List

Weed identification nursery
Asparagus cultivar trial
Residual chicken manure on soybeans
Home demonstration garden
Ornamental shrub trial
Reduced rates of corn rootworm insecticide
Time of chicken manure application
Soybean weed management
Corn weed management
Chicken manure as herbicide carrier
Tillage effects on corn and soybeans
Soil compaction with manure tanker and tillage effects on corn and soybeans
Biomass productivity of fast growing trees
Cottonwood breeding
Soybean cyst nematode-resistant soybean varieties evaluation in a SCN-infested field
Soybean cyst nematode-resistant soybean varieties evaluation in a non-SCN-infested field
Fertility requirements for continuous corn
Corn breeding
K placement on chisel and no-till corn/soybean
P placement on chisel and no-till corn/soybean
P on corn-oat-alfalfa rotation
Crop rotation and N fertilization for crop production
Long-term potassium for a corn and soybean rotation
Chicken manure application for a corn and soybean rotation
Long-term phosphorus for a corn and soybean rotation
Specialty soybean breeding
Acidic by-products on corn

New projects in 2002
Eggshells as liming material
Sowfast seed inoculant
Reduced rates of rootworm insecticide
Polymer coated urea
Soybean seed treatment
Timing of wheel traffic on drilled soybeans