

2009

Projects at Northwest Research Farm

Northwest Research Farm and Allee Demonstration Farm

Follow this and additional works at: http://lib.dr.iastate.edu/farms_reports



Part of the [Agricultural Science Commons](#), and the [Agriculture Commons](#)

Recommended Citation

Northwest Research Farm and Allee Demonstration Farm, "Projects at Northwest Research Farm" (2009). *Iowa State Research Farm Progress Reports*. 607.

http://lib.dr.iastate.edu/farms_reports/607

This report is brought to you for free and open access by Iowa State University Digital Repository. It has been accepted for inclusion in Iowa State Research Farm Progress Reports by an authorized administrator of Iowa State University Digital Repository. For more information, please contact digirep@iastate.edu.

Projects at Northwest Research Farm

Disciplines

Agricultural Science | Agriculture

Projects at Northwest Research Farm

Research Project

Biological control of soybean aphids
 Biomass cropping systems
 Corn breeding
 Corn hybrid by cropping system
 Corn fungicide efficacy
 Corn fungicide timing
 Corn insect management
 Corn genetics x insecticide
 Corn planting date
 Corn rootworm management
 Eggshells for liming experiment
 Flax management
 Long-term nitrogen study
 Long-term rotation study
 Long-term tillage and carbon sequestration
 Soybean aphid threshold experiment
 Soybean fungicide x insecticide interaction
 Soybean planting date
 Soybean row width
 Soybean rust sentinel plots
 Soybean varietal response to fungicide
 Spring small grains (barley, oats, wheat, triticale)
 Surface runoff study
 Tillage x fertilizer placement study
 Tillage x rate of lime study
 Tillage by corn population
 Tree biomass study
 Winter small grains (triticale and wheat)

Project Leader

Matt O'Neal
 Ken Moore
 Kendall Lamkey
 Roger Elmore
 Alison Robertson
 Alison Robertson
 Marlin Rice
 NWRF staff
 Roger Elmore
 Aaron Gassman
 Paul Kassel
 Mary Wiedenhoef
 John Sawyer
 Palle Pedersen
 Mahdi Al-Kaisi
 Matt O'Neal
 Alison Robertson and Matt O'Neal
 Palle Pedersen
 NWRF staff
 X.B. Yang
 Paul Kassel
 George Patrick
 Antonio Mallarino and Matt Helmers
 Antonio Mallarino
 NWRF staff
 NWRF staff
 Jesse Randall and Rick Hall
 George Patrick

Demonstration Project

Asparagus variety trial
 Corn burner as primary shop heat
 Demonstration garden—Rock Rapids and Sutherland
 Demonstration windbreak
 Lawn care management
 Strawberry variety trial
 Water table monitoring
 Weather station

Project Leader

NWRF staff
 NWRF staff
 Cindy Haynes
 Jesse Randall
 NWRF staff
 Cindy Haynes
 NRCS
 NWRF staff