

Projects at Western Farm

Cuphea production: A potential new crop?
Soil moisture survey, spring and fall
Carbon sequestration study
Long-term impact of tillage systems on soil quality indicators
Triticale utilization in swine finishing
Insect monitoring traps; black cutworm moth and western bean cutworm moth
Integration of pasture systems for cattle finishing programs
U.S. Weather Service weather station
Utilization of Condensed Corn Distillers Solubles (CCDS) as a pasture supplement
and as a finishing ration component
Dominant grass effects on diversity and functioning of restored grasslands
The role of plant evenness and dissimilarity in prairie ecosystem process
and stability rates

Demonstrations:

Utilizing swine mortalities for alligator production
Manure settlement basin
Composting of livestock mortalities
Composting of hoop buildings manure pack
Swine finishing in hoop buildings
Rotational grazing

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