

CROP MANAGEMENT AT TEST LOCATIONS

Albany

Region/Test: North Non-irrigated
Cooperator: Missouri Ag Experiment Station
Tillage: No tillage
Planting date: April 27
Harvest date: Oct. 4
Nitrogen (pounds/acre): 180
Herbicides:

Canton

Region/Test: North Non-irrigated
Cooperator: Bill Lloyd and Dan McCuthan
Tillage: Conventional tillage
Planting date: April 27
Harvest date: Sept. 29
Nitrogen (pounds/acre):
Herbicides: Atrazine, Resicore, Revulin Q

Charleston

Region/Test: Southeast Irrigated
Cooperator: Don McCann
Tillage: Conventional tillage
Planting date: May 13
Harvest date: Oct. 6
Nitrogen (pounds/acre):
Herbicides:

Columbia

Region/Test: Central Non-irrigated
Cooperator: Missouri Ag Experiment Station
Tillage: No tillage
Planting date: May 14
Harvest date: Sept. 21
Nitrogen (pounds/acre):
Herbicides: Roundup, Liberty, Atrazine, Resicore,
Revulin Q

Dexter

Region/Test: Southeast Irrigated
Cooperator: Aaron Porter
Tillage: Ridged tillage
Planting date: May 1
Harvest date: Sept. 8
Nitrogen (pounds/acre): 254
Herbicides: Roundup, Liberty, Atrazine, Resicore,
Revulin Q

Fisk

Region/Test: Southeast Irrigated
Cooperator: Nathan Goldschmidt
Tillage: Ridged tillage
Planting date: May 12
Harvest date:
Nitrogen (pounds/acre):
Herbicides: Roundup, Atrazine, Halomax,
Revulin Q, Verdict
Fungicides: Propiconazole

Garden City

Region/Test: Southwest Non-irrigated
Cooperator: Bill Cook
Tillage: Conventional tillage
Planting date: April 19
Harvest date: Sept. 27
Nitrogen (pounds/acre): 230
Herbicides: Atrazine, Resicore

Garden City

Region/Test: Southwest Irrigated
Cooperator: Tom Kurzweil
Tillage: No tillage
Planting date: June 15
Harvest date:
Nitrogen (pounds/acre):
Herbicides: Roundup, Revulin Q

Henrietta

Region/Test: Central Non-irrigated
Cooperator: John Williams
Tillage: Conventional tillage
Planting date: April 29
Harvest date: Sept. 22
Nitrogen (pounds/acre): 200
Herbicides: Atrazine, Resicore, Revulin Q

Lamar

Region/Test: Southwest Non-irrigated
Cooperator: Mark Peterson
Tillage: Conventional Tillage
Planting date: April 18
Harvest date: Sept. 13
Nitrogen (pounds/acre):
Herbicides: Atrazine, Outlook

Crop Management (continued)

Lamar

Region/Test: Southwest Irrigated
Cooperator: Mark Peterson
Tillage: Conventional Tillage
Planting date: April 18
Harvest date: Sept. 13
Nitrogen (pounds/acre): 225
Herbicides: Atrazine, Outlook

Mooreville

Region/Test: North Non-irrigated
Cooperator: Beetsma Farms
Tillage: Conventional Tillage
Planting date: April 27
Harvest date: Oct. 4
Nitrogen (pounds/acre):
Herbicides: Acuron Flexi, Laudis

Mt. Vernon

Region/Test: Southwest Irrigated
Cooperator: Matthew Woodward
Tillage: No Tillage
Planting date: April 22
Harvest date: Sept. 26
Nitrogen (pounds/acre): 200
Herbicides: Atrazine, Resicore, Roundup,
Dicamba, Callisto

Norborne

Region/Test: Central Non-irrigated
Cooperator: Kyle and David Durham
Tillage: Conventional tillage
Planting date: April 29
Harvest date: Sept. 21
Nitrogen (pounds/acre): 200
Herbicides (pre): Atrazine, Revulin Q

Novelty

Region/Test: North Non-irrigated
Cooperator: Missouri Ag Experiment Station
Tillage: Conventional tillage
Planting date: May 17
Harvest date: Oct. 5
Nitrogen (pounds/acre): 194
Herbicides: Atrazine, Parallel PCS, Bellum,
Glyphex 5 Extra

Portageville

Region/Test: Southeast Irrigated
Cooperator: Missouri Ag Experiment Station
Tillage: Ridged tillage
Planting date: May 2
Harvest date: Sept. 27
Nitrogen (pounds/acre):
Herbicides: Halex, Atrazine, Resicore

Rock Port

Region/Test: North Non-irrigated
Cooperator: Missouri Ag Experiment Station
Tillage: Conventional tillage
Planting date: April 26
Harvest date: Oct. 14
Nitrogen (pounds/acre): 200
Herbicides: Atrazine, Resicore, Revulin Q

Truxton

Region/Test: Central Non-irrigated
Cooperator: Roy Cope
Tillage: Minimum tillage
Planting date: May 11
Harvest date: Oct. 6
Nitrogen (pounds/acre): 150
Herbicides: Roundup, Liberty, Atrazine, Resicore

Urich

Region/Test: Southwest Non-irrigated
Cooperator: Nathan and Kurt Gretzinger
Tillage: Minimum tillage
Planting date: April 19
Harvest date: Oct. 3
Nitrogen (pounds/acre): 165
Herbicides: Atrazine, Resicore, Roundup, Liberty

Vandalia

Region/Test: Central Non-irrigated
Cooperator: Brian and Tim Kurz
Tillage: Conventional tillage
Planting date: May 17
Harvest date: Oct. 10
Nitrogen (pounds/acre): 153.5
Herbicides: Parrallel Plus, Mesotrione, Atrazine
Insecticide: Silencer