



2010

SOUTHERN PLAINS SEED GUIDE

2010 AgriPro Wheat Comparison Chart

Historic Yield Test Weight Straw Strength Relative Maturity Height Shatter Winterhardness Stripe Rust Leaf Rust Powdery Mildew

Hard Red Winter Wheat										
	1	2	2	3	5	—	3	2	3	3
NEW! GREER	1	2	2	3	5	—	3	2	3	3
AP503 CL²	2	1	3	4	3	4	3	6	8	8
JACKPOT	1	2	4	4	4	3	3	2	3	4
DOANS	1	2	5	5	4	4	3	1	1	5
FANNIN	1	1	5	2	5	6	5	1	2	1
TAM 111	2	2	4	4	4	4	4	1	8	6
TAM 203	2	2	3	5	4	4	5	3	1	7
TAM 401	2	3	4	3	5	5	3	6	1	4
JAGALENE	2	2	3	4	3	5	2	8	9	9
DUMAS	1	3	2	4	3	4	4	7	5	3
CORONADO	3	2	2	3	3	5	4	4	5	5
LONGHORN	3	2	2	5	4	6	3	8	3	4

These agronomic assessments are made by AgriPro scientists and reflect each variety's relative performance within these characteristics prior to and during the 2008 crop year. Specific conditions may cause variations within these characteristics. These relative protection values are based on 2009 and prior crop years pest and disease populations. These have been known to shift periodically and may cause changes in specific evaluations. Resistance to many other diseases and pests is sensitive to environmental conditions, plant development stages and the presence and intensity of other diseases which may result in specific evaluation inconsistencies. This chart is updated annually to reflect the previous year's trends.



Plant Variety Protection granted or applied for AgriPro varieties. Unauthorized propagation prohibited.

GENERAL:
 1 = Excellent
 2 = Very Good to excellent
 3 = Very Good
 4 = Very Good to Good
 5 = Good
 6 = Fair to Good
 7 = Fair
 8 = Fair to Poor
 9 = Poor

Maturity:
 1 = Earliest
 9 = Latest

Height:
 1 = Shortest
 9 = Tallest

Certified Seed doesn't cost...It pays!

University research has demonstrated that certified wheat seed pays for itself at a mere 1 bushel-per-acre yield advantage at a market price of \$3.50 per bushel. According to research by the U.S. Department of Agriculture, certified seed typically out yields bin-run varieties by 1.2 to 3.5 bushels per acre.



Triticale
Tamcale 5019

More forage, more grazing days, more gain

If you're going to graze out or make hay, TAMcale 5019 should be in your line up. It can be planted early into hot soils and germinates quickly with moisture. For forage production, TAMcale 5019 stands head and shoulders above any wheat variety.



Looking for "Non-Jagger" stripe rust resistance? Greer, Fannin, Doans and TAM 111 all have non-Jagger stripe rust resistance.

New! Greer
Graze & Grain

Greer is an excellent choice for dual purpose production systems. It combines high grain yield potential, disease tolerance and tolerance to acid soils with broad adaptation throughout the traditional wheat-growing areas of Oklahoma and North Texas. Named after Greer County Oklahoma, one of the state's grazing and grain focal points, Greer has proven that grain yield and disease resistance can be combined with medium maturity, semidwarf plant height and rapid early fall and spring growth to provide the dynamic package that agricultural producers have been looking for.

Doans

Yield, Test Weight & Quality

If you want yield, test weight, disease resistance and fall forage, look no further. Doans is a mid-season wheat with protection against stripe and leaf rust, acid soils and soil-borne mosaic virus. Doans has consistently produced high quantities of early season forage and high grain yields.

TAM 111

Dryland & Limited Irrigation

TAM 111 is the variety to beat in the High Plains. It has excellent yield potential and the ability to stand under most high-input environments. TAM 111 has been the most durable variety in the AgriPro Southern Plains lineup, which proves its versatility and wide adaptation. Medium maturity, high test weight, resistance to shattering and good straw strength help TAM 111 put bushels in the bin.

For more information, or to locate an AgriPro Associate, visit AgriPro.com or call 888-339-4979.

Jackpot

The "Ace" in Your Winning Hand

Widely adapted throughout the Southern Plains, Jackpot is one of the highest yielding varieties across Oklahoma and Texas. It grows rapidly in the fall and winter, making it a good choice for dual purpose production systems. Jackpot matures later than Fannin but earlier than Jagalene. It has excellent winterhardiness and tolerance to acid soils, as well as high test weight and good tolerance to soil-borne mosaic virus. Jackpot has good resistance to stripe rust, and is tolerant to currently prevalent races of leaf rust. Jackpot also has good straw strength and responds well to inputs.

AP503 CL²

Two Genes for Tolerance

The only hard red winter wheat available with two genes for tolerance to the Beyond® family of herbicides. This means better weed control and better crop tolerance using the *CLEARFIELD production system. Expanded labeling for two gene wheats only, which allows additional adjuvants that improve weed control of tough grasses.

TAM 203

The Bin Buster

Another great variety from Texas A&M, TAM 203 is widely adapted throughout the Southern Plains. With excellent yield potential, test weight, medium maturity, tolerance to soil-borne mosaic virus, resistance to stripe and leaf rust, TAM 203 delivers.

Fannin

Early Grazing Leader

Fannin has proven to be the most prolific producer of early season forage of any of the currently popular hard wheats in the Great Plains. While an excellent candidate for graze-out acres, Fannin, if managed correctly, will produce high grain yields and very high test weights. Fannin has excellent tolerance to acid soils, leaf rust, stripe rust, powdery mildew and soil-borne mosaic virus. Its early maturity enables producers to harvest it before later maturing varieties are ready to cut.

TAM 401

Graze, Hay or Grain

The newest beardless release from Texas A&M, TAM 401 takes off early in the fall and produces excellent fall and winter forage. What sets TAM 401 apart from other beardless varieties is its ability to produce grain if cattle are pulled off early. TAM 401 has excellent tolerance to current races of stripe and leaf rust, is tolerant of acid soils and matures early.

Certified Seed is one of the Best Management Practices for producing high-profit yields. Planting certified seed ensures high-quality, weed-free seed with known germination and test weight. In addition, during the busy harvest and planting season, certified seed offers time savings and convenience.

A complete list of associates, as well as variety information, can be found at AgriPro.com, or by calling 888-339-4979.

