



FACT SHEET

GARRISON WHEAT

Garrison is a hard red winter wheat variety released by Oklahoma State University in 2011. The primary area of adaptation for Garrison is western and central Oklahoma and central Kansas. Garrison is an excellent dual-purpose variety (grazing and grain production) and has very good straw strength.. Yield potential of Garrison is excellent and it offers a fairly good disease resistance package and tolerance to acid soils. Garrison is one of the few varieties to maintain its resistance to stripe rust with the race change in 2011.

Characteristics

Plant Height:	Medium
Maturity:	Medium+
Seed Size:	Small
Coleoptile Length:	N/A
Test Weight:	Good
Winterhardiness:	Below Average
Straw Strength:	Very Good
Milling & Baking:	Excellent
Yield Potential:	Very Good
Grazing Potential	Very Good

Disease & Insects

Barley Yellow Dwarf:	Mod. Resistant
Hessian Fly:	Susceptible
Leaf Rust:	Intermediate
Powdery Mildew:	Mod. Resistant
Septoria Leaf Blotch:	Mod. Resistant
Soil Borne Mosaic:	Resistant
Stripe Rust:	Resistant
Spindle Streak Mosaic:	Resistant
Tan Spot:	Mod. Resistant
Wheat Streak Mosaic:	Mod. Susceptible

Pedigree: 2180, Betty, Hickok, OSU Experimental Lines.

PVPA Status: Protected, must be sold only as a class of certified seed.