

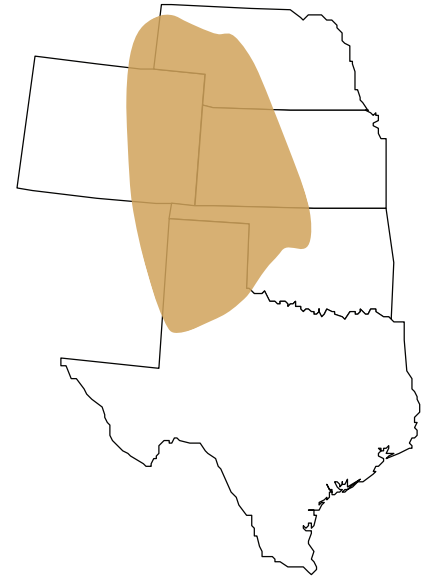
MONARCH

CHARACTERISTICS HARD WHITE WINTER

MATURITY	Medium
HEIGHT	Medium-Short
YIELD	Excellent
DROUGHT TOLERANCE	Good
MILLING QUALITY	Good
BAKING QUALITY	Very Good
STRAW STRENGTH	Excellent
TEST WEIGHT	Very Good
PROTEIN	Fair
COLEOPTILE LENGTH	Medium-Short
PEDIGREE	CO07W722-F5/Snowmass// CO07W722-F5



AREA OF ADAPTATION



Variety Protection Status

PVP Unauthorized Propagation Prohibited - to Be Sold by Variety name Only As a Class of Certified Seed - U.S. Protected Variety - 1994 PVPA



FEATURES & BENEFITS

Released in 2018, Monarch is an open market hard white variety with excellent straw strength and excellent irrigated yield potential. Monarch has very good

stripe rust resistance and quality similar to Breck, but with very low polyphenol oxidase (PPO), a property desired by end users that reduces browning of baked goods, a benefit in whole grain applications. Manage for high yield with adequate fertility. Certified Seed Only, no saved seed allowed.

CERTIFIED SEED ONLY

By purchasing seed, grower agrees to use seed of the variety only for the production of a commercial grain or forage crop. Resale of this seed, or supply of saved seed derived from this seed, to anyone including purchaser for planting is prohibited.

PEST & DISEASE PROFILE

	10	9	8	7	6	5	4	3	2	1
WHEAT STREAK MOSAIC										
STRIPE RUST										
LEAF RUST										
STEM RUST										

Rating Scale: Excellent (1-2) Very Good (3-4) Good (5-6) Fair (7-8) Poor (9-10)

Management

- Establish buyer or potential delivery point before seed purchase
- Does best under high moisture environments
- Great option under high management for entry into the national wheat yield contest