

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
PEDIGREE	CO07W722-F5/Snowmass// CO07W722-F5

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

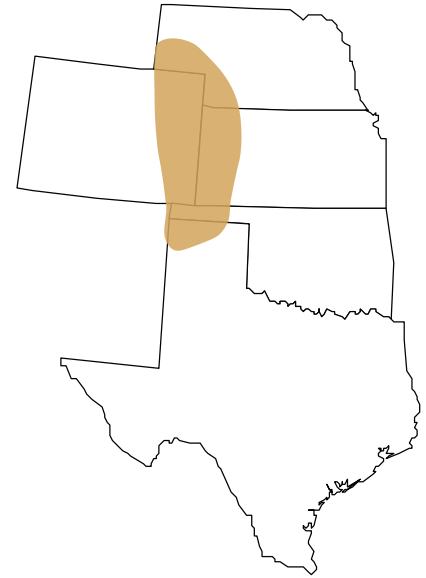


CERTIFIED SEED ONLY

Monarch is a Certified Seed Only variety. By purchasing seed, grower agrees to use seed of the variety only for the production of a commercial grain or forage crop. Using certified seed every season ensures the best stewardship, end use functionality, and opportunity to maximize yield potential of the variety. Resale of this seed, or supply of saved seed derived from this seed, to anyone including purchaser for planting is prohibited.



AREA OF ADAPTATION



FEATURES & BENEFITS

Released in 2018, Monarch is an open market variety with excellent straw strength and very high 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 good, a benefit in whole grain applications. Manage for high yield with adequate fertility. Certified Seed Only, no saved seed allowed.

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)