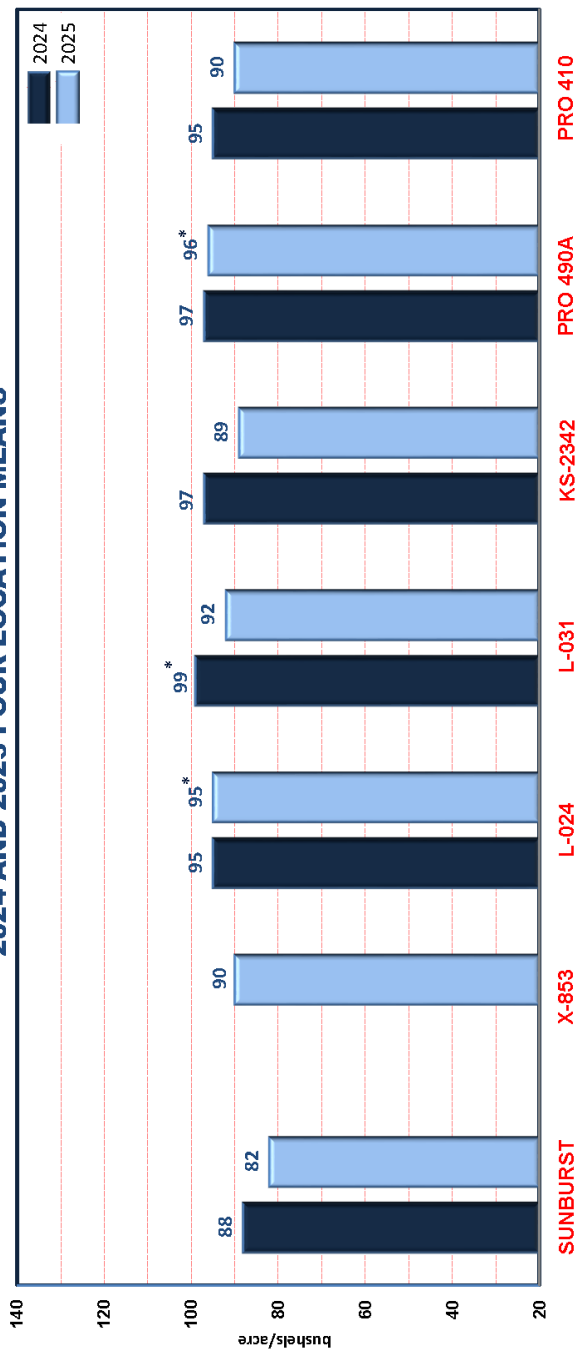
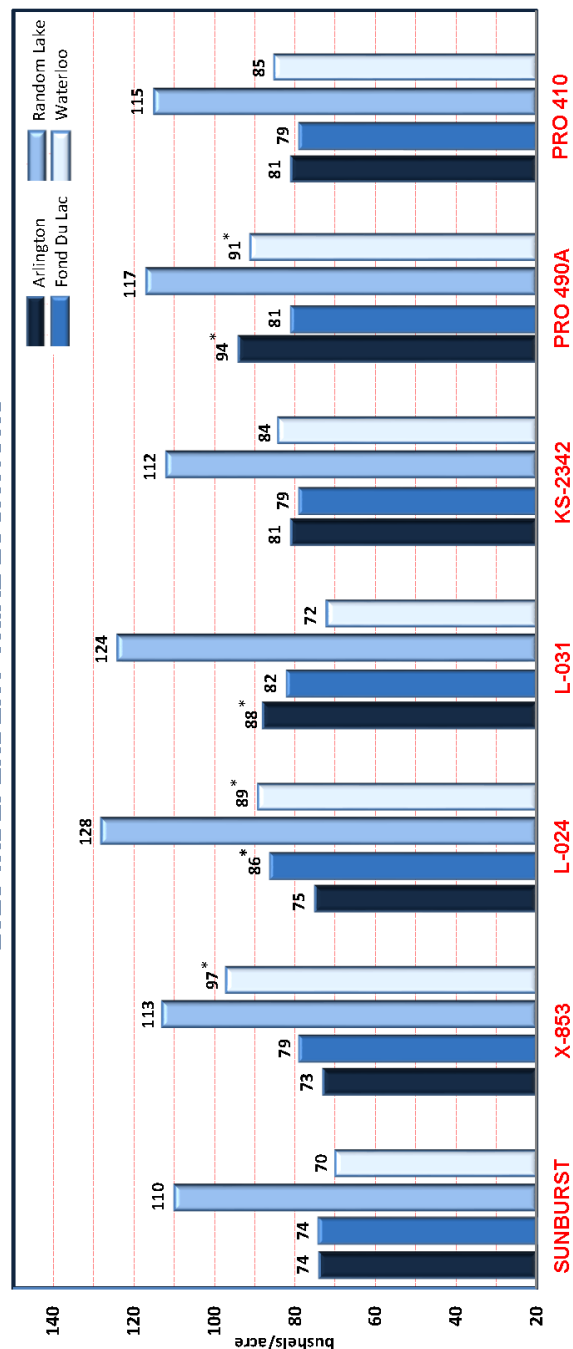


# WINTER WHEAT VARIETY YIELD DATA

## 2024 AND 2025 FOUR LOCATION MEANS



## 2025 INDEPENDENT TRIAL LOCATIONS



\* Varieties either highest yielding variety or not significantly different from the highest yielding variety in the trial. Information for data/tables is supplied by the University of Wisconsin publication A3868. To view publication visit <https://badgercropnetwork.com/research/small-grains/wheat-variety-trial-results/>. 2024-2025 locations: Arlington, Fond du Lac, Random Lake, Waterloo.

# WISCONSIN CROP IMPROVEMENT ASSOCIATION

## WINTER WHEAT DATA FOR 2025-2026



WISCONSIN CROP IMPROVEMENT ASSOCIATION

8520 UNIVERSITY GREEN

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# WINTER WHEAT VARIETY DESCRIPTIONS

Variety/Brand	Plant Characteristics						Disease Resistance					
	Seed Color	Plant Height	Winter Hardiness	Lodging Resistance	Beards	Test Weight	Leaf Rust	Stripe Rust	Powdery Mildew	Glume Blotch	Fusarium Head Blight	
Pro 490A	Red	Medium	Very Good	Good	Yes	Excellent	MR	MR	MR	MR	---	
Sunburst	Red	Short	Good	Excellent	No	Excellent	R	MR	---	---	R	
X-853	Red	Medium	---	Excellent	No	Excellent	MR	R	MR	---	MR	
L-024	Red	Short	Excellent	Good	No	Very Good	R	R	R	---	MR	
L-031	Red	Short	Excellent	Excellent	No	Excellent	R	R	R	---	---	
KS2342	Red	Med-Tall	Excellent	Excellent	No	Very Good	R	R	R	---	---	
PRO 410	Red	Medium	---	Excellent	Yes	Excellent	R	---	S	MR	S	

R=Resistance MR=Moderately Resistant MS=Moderately Susceptible S=Susceptible



**PRO 490A BRAND** — Pro 490A is a high yielding soft red winter wheat with medium maturity. It is bearded and medium-tall in height. Pro 490A has excellent test weight and very good winter hardiness. Pro 490A also has good resistance to stripe rust, Septoria, leaf and glume blotch, and powdery mildew. A license is required for production and distribution of Pro 490A winter wheat seed. Seed of Pro 490A can be labeled for sale as Quality Assurance tagged seed by members of Pro Seed Genetics.



**X-853** — X-853 is a new, awnless soft red winter wheat. This variety shows very impressive yields in Midwest trials. X-853 is a strong medium height, medium maturity variety with good disease resistance. X-853 has been marked positive for both SR17 (stem rust protection gene) and SBMV1 (soil borne mosaic virus protection). In 2025, X-853 yielded 90 Bu and had a test weight of 58.8 lb/bu.



**L-031 BRAND** — is a medium-early maturity, awnless hard red winter wheat characterized by its short stature and strong standability. It has a high yield potential and excellent test weight. L-031 Brand demonstrates very good resistance to leaf rust, stripe rust, and powdery mildew. It shows good resistance to Fusarium head blight and average resistance to Septoria. The variety is noted for its superior winter hardiness. A license is required for the production and distribution of L-031 Brand winter wheat seed.



**PRO 410 BRAND** — Pro 410 Brand is a high yielding, apically awned, average maturity with average height wheat brand. Pro 410 Brand has intermediate resistance to tan spot, glume blotch, speckled leaf blotch and soil borne mosaic virus (SBMV). This variety is resistant to leaf rust and susceptible to powdery mildew. A license is required for production and distribution of Pro 410 winter wheat seed. Seed of Pro 410 can be labeled for sale as Quality Assurance tagged seed by members of Pro Seed Genetics.



**SUNBURST** — Sunburst is a proprietary, high yielding soft red winter wheat released in 2008 and is exclusively licensed thru Central Ohio Seed Testing. Sunburst is widely adapted to the Eastern Corn Belt and is intended for general-purpose wheat market. Sunburst has blue-green head color, an erect-twisted flag leaf, short height, excellent straw strength and is awnless. Sunburst has good winter hardiness, excellent test weight, high yield potential, good scab resistance and leaf stripe rust resistance. Sunburst is a licensed variety protected under the U.S. PVPA 1994. Seed of Sunburst can legally be produced and labeled for sale only as certified seed by growers who have been licensed.



**L-024 BRAND** — L-024 Brand is a medium-full maturity, awnless soft red winter wheat that is of short stature with good standability. It boasts high yield potential and very good test weight. L-024 has very good resistance to powdery mildew, leaf and stripe rust. It has good to average resistance to Septoria and Fusarium head blight. Winter hardiness is excellent. L-024 received a star in the 2022 all location trial means. A license is required for production and distribution of L-024 Brand winter wheat seed.



**KS-2342 BRAND** — KS-2342 is a medium maturity, awnless soft red winter wheat that features medium-tall stature and excellent standability. It offers high yield potential and superior test weight. NSS X24 exhibits strong resistance to leaf rust, stripe rust, and powdery mildew. It also has good resistance to Septoria and Fusarium head blight. Winter hardiness is outstanding, ensuring reliable performance across a range of conditions. A license is required for the production and distribution of NSS X24 winter wheat seed.