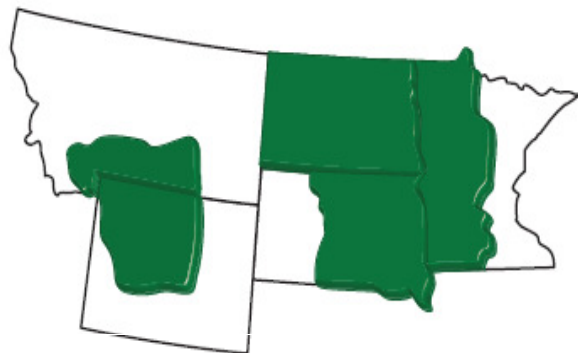


VANTAGE

Hard Red Spring Wheat



Northern Plains and MT/
Primary Area of Adaptation

- ✓ Outstanding Protein
- ✓ Very Good Yield Potential
- ✓ Excellent Standability
- ✓ Uniform

PVP 1994 – Unauthorized propagation prohibited. Plant Variety Protection.

Features and Benefits

Features

- **Plant Height:** Medium
- **Standability:** Excellent
- **Maturity:** Medium Late
- **Protein Content:** Outstanding
- **Test Weight:** Very High

Benefits

- Best suited for High Management production systems
- Hardy main stem and one strong tiller
- No lodging for better harvestability
- Free threshing variety with good shatter resistance
- Outstanding Protein content can help the potential to maximize protein premiums (when available) at the elevator

Agronomic Tips

- Plant early.
- Plant at high rate: 20-30% higher than the standard populations in your area.
- Provide an early Fungicide treatment (4-5 leaf stage) .
- Provide fungicide treatment at heading primarily for scab suppression.
- To help maximize yield potentials, apply adequate levels of nutrients based on soil fertility tests and yield goal recommendations.
- Timely harvest is essential to maintain high falling numbers.

2012 – Yield, TW and Protein Results

Variety Name	Yield	Test	Protein (%)
	Average (Bu/Ac)	Weight (lbs)	
SAMSON	50.9	60.4	13.7
WB-MAYVILLE	47.9	59.7	14.4
<u>VANTAGE</u>	<u>47.4</u>	<u>61.7</u>	<u>14.7</u>
DUCLAIR	46.8	59.1	13.5

Source: 2012 WestBred MT Yield Trial Summary

Pest and/or Disease Profile

Leaf Rust	5
Stem Rust	3
Stripe Rust *	6
Foliar Disease **	4
Fusarium Head Blight (Scab)	5
Sawfly	6
Bacterial Blight	7

Ratings are approximate and should not be considered absolute. Based on internally conducted trials relative to other WestBred® brand wheat varieties.

Rating Scale: Resistant (1-2) Moderately Resistant (3-4)
Moderately Susceptible (5-6) Susceptible (7-8) Very Susceptible (9)

* Not generally an impact disease in this region.

** Foliar Disease: Tan Spot, Septoria Tritici, Stagonospora Nodorum

For more information call Ryan Holt (406) 899-9635, contact your local WestBred Associate or visit www.westbred.com

Individual results may vary, and performance may vary from location to location and from year to year. The result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible. WestBred®, WestBred and Design® and Improving Nature's Grains® are trademarks of Monsanto Technology, LLC. ©2013 Monsanto Company.