

2019 Montana Wheat Variety Comparison Chart

Spring Wheat	Test Wt.	Protein	Maturity	Height	Straw Strength	Sawfly Cutting	Stripe Rust	Leaf Rust	Stem Rust	Leaf Diseases
SY Rockford	4	4	6	6	4	8	5	5	2	3
SY Valda	2	6	7	5	5	8	5	2	3	3
SY Ingmar	2	3	5	5	3	8	5	3	3	3
SY Rowyn	3	5	3	5	4	8	5	3	2	4
SY Tyra	2	6	5	4	2	4	4	5	2	4
SY Soren	3	3	4	4	2	8	5	4	2	3
SY605 CL	1	2	2	7	5	8	8	2	2	3
Brennan	1	3	3	4	3	8	5	2	2	3
Kelby	1	2	2	4	3	8	6	2	2	4
Choteau	5	4	5	5	3	2	5	3	2	4
Corbin	5	5	5	5	2	3	5	8	na	4
Duclair	5	5	5	6	4	2	6	na	2	6
McNeal	5	4	7	7	4	8	7	8	6	4
Mott	2	2	6	8	6	3	7	6	2	4
Oneal	5	4	7	7	4	4	8	5	3	4
Reeder	3	3	5	7	5	8	4	8	2	5
Vida	5	6	6	6	5	4	4	7	6	4

Winter Wheat	Test Wt.	Protein	Winter Survival	Maturity	Height	Straw Strength	Sawfly Cutting	Stripe Rust	Stem Rust	Leaf Diseases
SY Legend CL²	3	3	5	2	4	5	6	3	3	NA
SY 517 CL2	2	3	6	1	5	2	6	5	3	NA
SY Monument	4	4	3	4	5	4	6	2	2	2
SY Sunrise	1	3	4	3	1	2	7	3	2	5
SY Clearstone CL²	5	4	5	6	6	5	7	4	4	6
SY Wolf	2	3	5	4	5	2	5	3	2	2
AP503 CL²	1	3	6	4	5	2	6	2	4	6
Art	2	2	6	2	5	2	6	4	2	5
Jagalene	1	4	5	3	5	2	7	4	4	5
Bearpaw	5	1	4	4	5	5	2	4	2	4
Genou	5	1	6	5	7	5	2	6	8	6
CDC Falcon	4	5	3	4	5	3	6	4	4	7
Decade	5	2	2	3	5	2	6	7	2	3
Jerry	6	3	2	6	7	6	8	6	2	5
Judee	4	1	5	4	5	4	2	2	2	4
Yellowstone	4	4	4	6	6	5	7	4	6	6

General: 1 = good; 9 = poor Protein: 1 = highest; 9 = lowest Height: 1 = shortest; 9 = tallest Maturity: 1 = earliest; 9 = latest

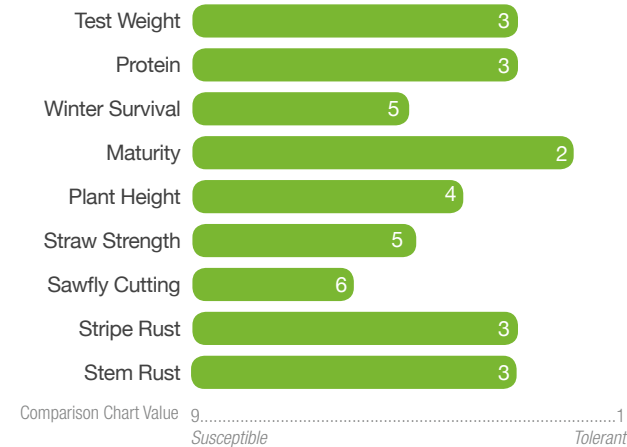
These agronomic assessments are made by Syngenta scientists and reflect each variety's relative performance within these characteristics through the 2018 crop year. Specific conditions may cause variations within those characteristics. These relative protection values are based on current pest and disease populations, which have been known to shift periodically and may cause changes in specific evaluations. Resistance to many other diseases and pests is sensitive to environmental conditions, plant development stages and the presence and intensity of other diseases which may result in specific evaluation inconsistencies. This chart is updated annually to reflect the most current trends.

Winter Wheat

SY LEGEND CL²

Early, Drought Tolerant

- Consistent yield performance, even under drought stress
- Good disease package
- Two-year yield data equal to SY Clearstone CL²
- Test weight higher than that SY Clearstone CL²
- Maturity comparable to SY 517 CL²
- Bronze chaff



Call your local AgriPro Associate,
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2019

**MONTANA
SEED GUIDE**



Spring Wheat

SY INGMAR

Top Choice for Economic Return

- The most planted wheat variety in North Dakota in 2018
- Medium maturity for greater yield potential in high performance environments
- Broadly adapted
- Very high protein potential
- Very good straw strength
- SY Soren pedigree and solid disease package

SY VALDA

The Yield Warrior

- Top end yield potential
- Strong disease tolerance that keeps leaves green longer, extending kernel fill time
- Strong-standing with very good test weight and moderate protein levels—an excellent complement when planting SY Ingmar and SY Soren

SY SOREN

Stands Strong for Maximum Returns

- A grower favorite—second only to SY Ingmar for planted acres in North Dakota in 2017
- High protein with very good straw strength

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SY ROCKFORD

Rock Solid Returns in the West

- Specifically developed for the western wheat acre
- High revenue per-acre with a balance between yield and protein
- Growth habit that fills in wider rows
- Very good foliar disease tolerance and very good Fusarium head blight tolerance
- Handles stress well
- Hessian fly tolerance

SY605 CL

High Performance and Disease Tolerance

- Herbicide tolerance for control of grass weeds and volunteer cereals
- Early maturity
- High yield potential
- Very good test weight and high protein
- Intermediate height

SY TYRA

Sawfly Tolerant Variety

- Sawfly tolerant spring wheat
- Semi-solid stem option fights wheat stem sawfly and still offers yield potential

Winter Wheat

SY MONUMENT

Disease and Drought Tolerance

- Widely adapted with good disease and drought tolerance across the Plains areas
- Tolerance to acid soils
- Good winter hardiness
- Very good tolerance to leaf and stripe rust

SY SUNRISE*

Wake Up to a New Yield Level

- Our highest yielding line in favorable conditions
- High tillering, semi-dwarf plant type with good straw strength
- Good disease tolerance to stripe, leaf and stem rusts
- Excellent test weights with good winter hardiness

** SY Sunrise requires a Seed Stewardship Agreement specifying No Saved Seed. Using Certified Seed every crop season provides growers the best opportunity to maximize the yield potential of the variety.*

SY WOLF

The Heavy Residue Champion

- Excellent overall disease tolerance, good straw strength and winter hardiness

SY 517 CL²

Early, Consistent Two-Gene

- Higher yields than AP503 CL²
- High test weight
- Early maturity
- Good aluminum tolerance for low pH soils
- Good milling characteristics

SY CLEARSTONE CL²

Two-Gene Herbicide Tolerance

- Adapted best for Montana
- Very high yield potential
- Good test weight and protein
- Good winter hardiness
- Later maturity

AP503 CL²

Proven Two-Gene Performer

- Years of hardy performance and top yields in Montana
- Excellent test weight and good winter hardiness



To find out more, call your local AgriPro Associate, 866-943-5327 or visit AgriPro.com