



Variety Selection Guide

South Dakota

Call your AgriPro for assistance in selecting varieties for your farm and cropping systems. A list of Associates is available at AgriProWheat.com. Manage your risk by planting more than one variety.

Variety	Production System	Production System					Notes
		Continuous Wheat	Fallow	Planting after soybeans or other row crops	Irrigated or dryland silage or hay		
AP24 AX	<i>The Next Generation CoAXium</i>	✓	✓				Improved Aggressor® herbicide tolerance
AP Baldy	<i>Cattleman's Choice</i>				✓		Awnless forage wheat
AP Bigfoot	<i>Leading Yield Potential</i>	✓	✓	✓			
SY Wolverine	<i>Tenacious Yield Potential</i>	✓	✓	✓			
AP18 AX	<i>CoAXium® Wheat Production System</i>	✓	✓				Aggressor® herbicide tolerant
SY 517 CL²	<i>Winter Hardy Two-Gene</i>	✓	✓				Beyond® herbicide tolerant
SY Monument	<i>Time-Tested Consistency</i>	✓	✓	✓			
SY Wolf	<i>The Heavy Residue Champion</i>	✓	✓	✓			

AgriPro Winter Wheat Variety Comparison Chart

Variety	Agronomics							Disease and Pest											
	Test Weight	Straw Strength	Relative Maturity	Plant Height	Winter Hard.	Alum. Tol.	Coleoptile Length	Stem Rust	Leaf Rust	Stripe Rust	Soil Borne Complex	BYDV	Leaf Blotch	Tan Spot	Powdery Mildew	Hessian Fly	Bacterial Leaf Disease	Wheat Streak Mosaic	FHB*
AP24 AX	4	5	5	5	4	6	3	3	6	4	5	—	4	5	—	5	3	3	8
AP Baldy	5	3	6	5	3	7	9	4	4	7	2	2	4	4	—	2	4	5	6
AP Bigfoot	1	2	3	4	3	3	4	2	2	6	5	5	4	5	—	8	4	4	6
SY Wolverine	2	2	3	3	3	8	6	2	2	7	1	4	2	3	6	8	2	4	7
AP18 AX	4	5	4	5	4	6	3	3	6	2	5	5	4	4	—	5	3	3	8
SY 517 CL²	2	2	4	4	5	2	3	3	3	8	1	7	4	3	6	7	4	5	6
SY Monument	3	5	6	5	2	2	4	2	1	6	2	4	4	3	5	8	5	7	8
SY Wolf	2	3	5	4	3	8	5	2	3	4	2	4	2	3	4	8	2	4	7

GENERAL:
 1-2 = Excellent
 3-4 = Very good
 5 = Good

6-7 = Fair
 8-9 = Poor
 — = Not available

Relative Maturity:
 1 = Early
 9 = Late

Plant Height:
 1 = Short
 9 = Tall

Coleoptile Length:
 1 = Long
 9 = Short

Note: these agronomic assessments are updated annually by Syngenta scientists. The current values reflect each variety's relative performance within these characteristics through the 2024 crop year. Specific conditions may cause variations. These relative protection values are based on current pest and disease populations, known to shift periodically potentially changing 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.

* Everest has a fusarium head blight (FHB) rating of four.



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