

2023 TOP PLANTED VARIETIES



This report was created by the
Nebraska Wheat Board with sources from the
Nebraska Crop Improvement Association.

HARD RED WINTER WHEAT TOP VARIETIES

Variety	% of 50 lb. Units Sold
SY WOLVERINE	13.45%
SY MONUMENT	7.84%
WB4595	5.89%
RUTH	5.79%
WB-GRAINFIELD	5.21%
LCS LINK	4.71%
WB4303	4.57%
SETTLER CL	4.42%
LCS VALIANT	4.38%
ROBIDOUX	3.46%
AP BIGFOOT	3.13%
EPOCH	2.64%
LCS ATOMIC AX	2.61%
WB4462	2.33%
CW7769	2.32%
AP18 AX	2.27%

Variety sales reported but comprising less than 2% of sales include:
 WB442, CRESCENT AX, BRAWL CL PLUS, OVERLAND, LANGIN,
 AP503 CL3, AP ROADRUNNER, PRONGHORN, FREEMAN, AVERY, SY
 WOLF, WB4510CLP, LCS HELIX AX, CANVAS, FORTIFY SF, INFINITY
 CL, WB4309, SIEGE, WHISTLER, WB4483, WB4792, LCS FUSION AX,
 GOODSTREAK, WINTERHAWK, AMPLIFY SF, WINNER, SY GRIT, COW-
 BOY, KIVARI AX, WB4269, ZENDA

SY WOLVERINE

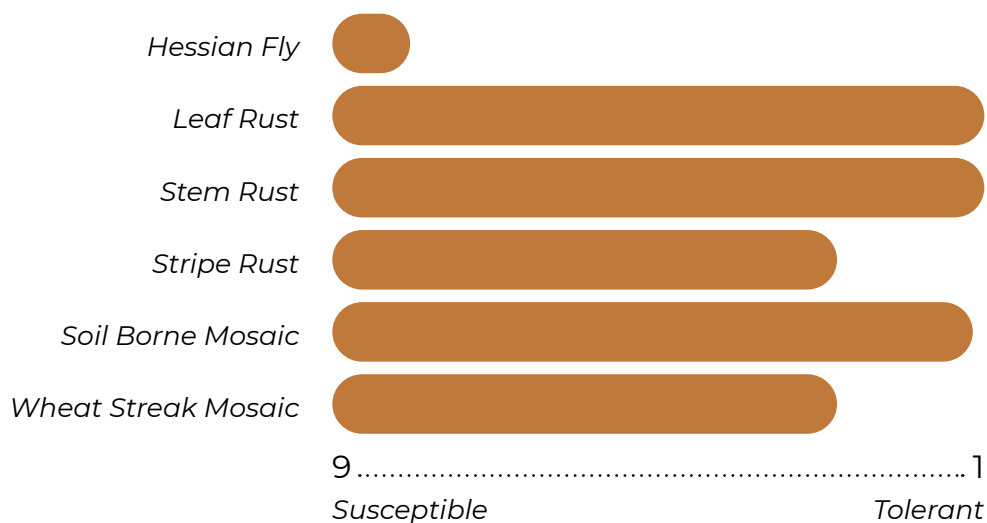
SY Wolverine is a medium-early maturity, semi dwarf wheat variety with good yield potential and good straw strength. SY Wolverine has shown above average leaf rust and bacterial leaf disease tolerance. SY Wolverine can only be sold as a class of certified seed.

Origin: AgriPro

PVP Status: P-94

Available from 9 certified seed producers in NE

DISEASE TOLERANCE



AGRONOMIC CHARACTERISTICS

Maturity	med-early
Winter Hardiness	very good
Straw Strength	very good
Plant Height	med short
Bushel Weight	very good
Protein Content	--

QUALITY DATA

1000 Kernel Weight (gm)	32.2
Wheat Protein (12% mb)	12.5
Flour Moisture	12.7
Flour Protein (14% mb)	11.5
Flour Ash (14% mb)	0.56
Falling Number (sec)	384

Milling and Baking data is provided by the 2018 Milling and Baking Test Results for Hard Winter Wheat by the Wheat Quality Council. This information indicates end-use quality typically expected. Results are variable upon the environmental conditions, geographic location and management of the farm where the testing sample originate from.

SY MONUMENT

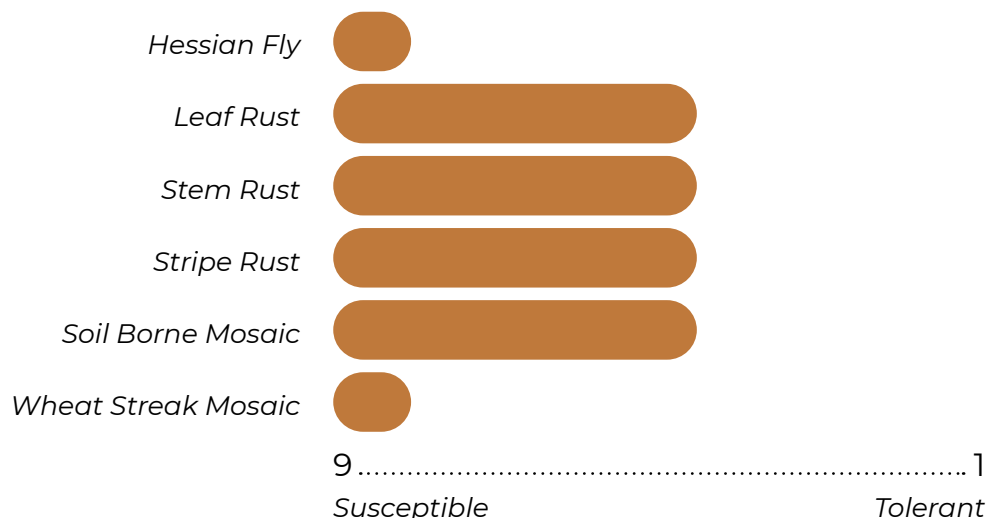
SY Monument is broadly adapted with good yields across the area of adaptation. It has white chaff and is a medium-late maturing variety. It is moderately resistant to leaf and stripe rust and is a high tillering wheat with good head size, excellent acid soil tolerance, Soil-Borne Wheat Mosaic Virus resistance, good winter hardiness, and very good test weight patterns SY Monument can only be sold as a class of certified wheat.

Origin: AgriPro

PVP Status: P-94

Available from 5 certified seed producers in NE

DISEASE TOLERANCE



AGRONOMIC CHARACTERISTICS

Maturity	med-late
Winter Hardiness	very good
Straw Strength	good
Plant Height	med-short
Bushel Weight	very good
Protein Content	--

QUALITY DATA

1000 Kernel Weight (gm)	33.2
Wheat Protein (12% mb)	12.3
Flour Moisture	12.8
Flour Protein (14% mb)	11.1
Flour Ash (14\$ mb)	0.58
Falling Number (sec)	395

Milling and Baking data is provided by the 2022 Milling and Baking Test Results for Hard Winter Wheat by the Wheat Quality Council. This information indicates end-use quality typically expected. Results are variable upon the enviornmental conditions, geographic location and management of the farm where the testing sample originate from.

WB4595

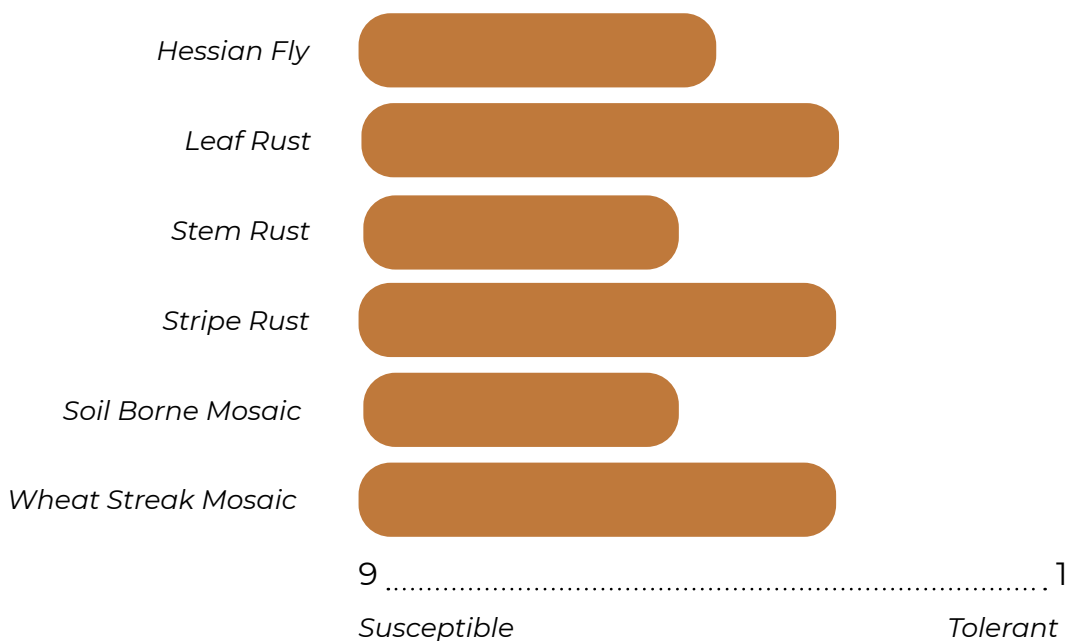
WB4595 is a medium maturity, broadly adapted variety from the Southern to Northern Plains. It has excellent yield potential, good test weight, good straw strength, and is drought tolerant. It is moderately tolerant to strip and leaf rust. U.S. Protected Variety

Origin: WestBred

PVP Status: P-94

Available from 5 certified seed producers in NE

DISEASE TOLERANCE



AGRONOMIC CHARACTERISTICS

Maturity	medium
Winter Hardiness	very good
Straw Strength	very good
Plant Height	medium
Bushel Weight	very good
Protein Content	very good

HUSKER GENETICS

RUTH BRAND (NE10589)

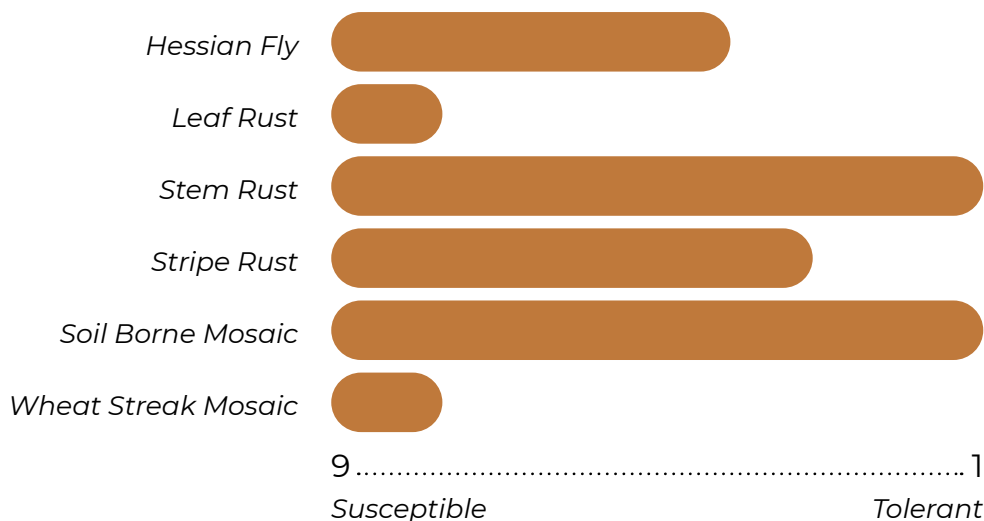
Husker Genetics Ruth brand (NE10589) is a hard, tan glumed cultivar that is moderately late in maturity. It is a semi-dwarf variety and approximately 33 inches in height. It has moderate straw strength and good winter hardiness. It is susceptible to barley yellow dwarf virus and wheat streak mosaic virus. It was developed cooperatively by the Nebraska Agricultural Experiment Station and the USDA-ARS. It can only be sold as a class of certified seed.

Origin: Husker Genetics

PVP Status: P-94

Available from 9
certified seed producers
in NE

DISEASE TOLERANCE



AGRONOMIC CHARACTERISTICS

Maturity	med-late
Winter Hardiness	good
Straw Strength	good
Plant Height	medium
Bushel Weight	good
Protein Content	good

QUALITY DATA

1000 Kernel Weight (gm)	
Wheat Protein (12% mb)	29.0
Flour Moisture	11.5
Flour Protein (14% mb)	13.0
Flour Ash (14% mb)	10.2
Falling Number (sec)	0.53
	464

Milling and Baking data is provided by the 2015 Milling and Baking Test Results for Hard Winter Wheat by the Wheat Quality Council. This information indicates end-use quality typically expected. Results are variable upon the environmental conditions, geographic location and management of the farm where the testing sample originates from.

WB-GRAINFIELD

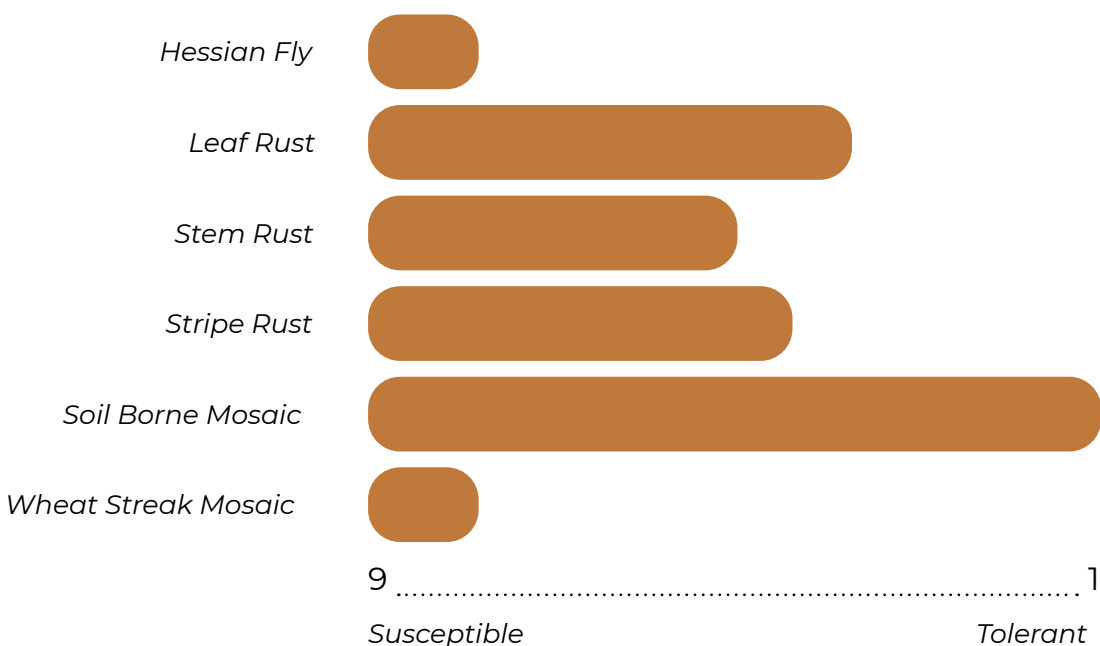
WB-Grainfield is a medium maturing with good winter hardiness. It is medium in height with very good straw strength. It is resistant to leaf rust, moderately resistant to stripe rust and tan spot, and moderately susceptible to powdery mildew and fusarium head blight.

Origin: WestBred

PVP Status: P-94

Available from 2 certified seed producers in NE

DISEASE TOLERANCE



AGRONOMIC CHARACTERISTICS

Maturity	med-late
Winter Hardiness	very good
Straw Strength	very good
Plant Height	medium
Bushel Weight	very good
Protein Content	very good

QUALITY DATA

1000 Kernel Weight (gm)	31.3
Wheat Protein (12% mb)	14.4
Flour Moisture	12.5
Flour Protein (14% mb)	13.1
Flour Ash (14% mb)	0.40
Falling Number (sec)	426

Milling and Baking data is provided by the 2012 Milling and Baking Test Results for Hard Winter Wheat by the Wheat Quality Council. This information indicates end-use quality typically expected. Results are variable upon the environmental conditions, geographic location and management of the farm where the testing sample originate from.

NEBRASKA WHEAT



Nebraska Wheat Board
245 Fallbrook Blvd. Suite 202
Lincoln, NE 68521
(402) 471-2358 | wheat.board@nebraska.gov
www.nebraskawheat.gov