

2025 Performance Summary, Syngenta Data Western North Dakota



Variety	2025 Yield bu/ac							Prot. %	Test Wt. lbs/bu
	Avg.	North Dakota							
		Berthold	Coleharbor	Harvey	New Leipzig	Steele	Velva		
AgriPro HY162	78.9	45.9	110.4	89.1	67.3	61.1	99.3	14.6	60.2
AgriPro HY155	77.5	45.4	110.9	85.1	65.2	60.3	98.0	15.3	59.7
AP Iconic	75.8	50.2	100.4	88.9	67.4	55.2	92.7	14.5	59.9
AgriPro HY141	75.1	46.8	101.8	75.8	68.4	59.1	98.6	14.3	60.0
AP Elevate	74.6	52.8	104.9	81.6	57.1	61.4	89.6	14.9	60.7
SY 611 CL2	73.3	54.0	98.7	74.3	66.3	55.9	90.5	15.5	60.3
SY Valda	72.5	56.7	94.3	78.3	62.1	52.0	91.7	14.5	58.9
AP Smith	72.1	56.9	98.2	81.9	46.9	58.8	90.1	15.2	59.9
AP Dagr	70.7	59.2	94.3	63.9	60.9	53.3	92.4	14.4	59.6
AP Gunsmoke CL2	70.5	51.2	92.5	77.9	61.0	53.5	87.0	15.5	60.5
AP Murdock	69.2	50.7	97.5	69.7	64.7	48.1	84.2	15.0	60.8
SY Ingmar	65.8	49.0	95.8	68.5	57.3	42.7	81.4	15.5	58.7
ND Stampede	78.1	51.0	107.3	86.8	62.0	68.5	93.2	16.1	60.3
WB9641	76.8	58.8	104.9	87.2	51.6	62.8	95.4	14.1	59.8
Faller	76.5	47.1	98.6	85.1	63.6	68.1	96.6	15.2	60.4
WB9645	75.6	51.3	100.9	76.0	63.4	58.9	102.8	14.1	60.6
MN-Torgy	75.1	58.5	93.0	83.0	68.5	63.2	84.6	15.8	61.8
LCS Boom	75.0	49.2	100.7	87.7	70.8	54.1	87.7	15.0	62.5
WB9606	74.0	49.1	109.1	84.1	52.7	55.5	93.3	14.4	60.6
Ascend-SD	73.0	50.7	98.9	84.4	50.3	68.4	85.0	15.1	62.1
WB9590	72.2	52.6	104.4	74.8	59.4	49.8	92.1	15.6	60.4
WB9642	71.8	48.0	96.3	66.9	72.3	57.1	90.4	14.9	60.4
WB9719	71.7	50.4	98.6	71.1	69.1	53.2	87.9	15.0	59.7
MN-Rothsay	71.0	48.0	100.7	89.1	36.5	61.4	90.5	13.5	60.4
ND Thresher	68.4	49.1	93.5	68.8	58.3	55.6	85.0	15.8	59.2
Mean	73.7	51.3	100.8	79.1	61.3	57.8	91.7	14.9	60.3
LSD (5%)	6.6		10.4	12.5	8.9	—	6.2	1.1	1.6
CV (%)	7.7	11.8	6.3	9.6	8.7	—	3.2	5.1	2.3
No. of Locs.	6							5	6

Numbers in **bold type** are in the top yielding group and considered statistically similar.

Numerical ratings: Heading: 1 = Early, Height: 1 = Short

These agronomic assessments are made by Syngenta scientists and reflect each variety's relative performance within these characteristics through the 2025 crop year. Specific conditions may cause variations within those characteristics. These relative protection values are based on current pest and disease populations. These 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.

AgriPro hybrid wheat seed sold commercially contains 75-95% hybrid seed, as required by the Federal Seed Act. Plot trial data for AgriPro hybrids represents performance using seed lots with nearly 100% hybrid seed.

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Three-Year Performance Summary, Syngenta Data (2023-2025)

Western North Dakota



Variety	Yield Average bu/ac			Protein %	Test Wt. lb/bu	Economic Return ¹		Agronomics and Disease				
	3-yr	2-yr	2025			Gross \$/A	Rank	Heading 1-9	Height 1-9	Lodging 1-9	BLS 1-9	FHB 1-9
AgriPro HY162	84.9	81.3	78.9	14.2	60.0	440.5	4	5	6	5	5	4
AP Iconic	83.4	78.5	75.8	14.3	59.9	438.3	7	5	6	3	4	4
AgriPro HY141	83.3	79.6	75.1	14.1	59.9	430.5	11	5	6	6	5	4
AgriPro HY155	82.5	79.4	77.5	14.8	59.4	449.9	2	5	6	5	5	4
AP Elevate	80.4	76.9	74.6	14.8	60.3	438.6	6	6	4	3	4	4
AP Dagr	79.8	73.4	70.7	14.1	59.5	412.3	16	6	4	5	4	5
SY Valda	79.5	73.4	72.5	14.3	59.1	416.3	15	5	5	5	4	4
SY 611 CL2	78.2	73.5	73.3	15.1	59.7	435.7	8	5	4	4	4	3
AP Smith	77.9	74.0	72.1	15.0	59.8	431.3	10	6	4	2	3	4
AP Gunsmoke CL2	76.9	72.8	70.5	15.4	60.1	435.7	9	5	5	3	5	4
AP Murdock	76.6	74.1	69.2	14.9	60.5	418.6	14	4	4	4	4	4
SY Ingmar	74.7	71.4	65.8	15.4	59.5	424.5	13	5	5	3	3	3
WB9606	82.9	78.6	74.0	14.1	60.2	429.1	12	5	6	5	6	5
Faller	81.9	76.9	76.5	14.7	59.8	443.0	3	6	7	7	3	3
WB9719	80.6	75.7	71.7	14.9	59.4	440.1	5	6	5	2	5	6
WB9590	78.4	75.7	72.2	15.7	59.9	453.6	1	4	4	2	6	6
MN-Torgy		77.2	75.1					6	6	5	3	3
Ascend-SD		75.0	73.0					6	8	7	3	4
MN-Rothsay		74.0	71.0					7	3	3	4	5
ND Thresher		69.2	68.4					6	5	7	3	5
ND Stampede			78.1					5	5	5	4	5
WB9641			76.8					6	5	4	6	5
WB9645			75.6					7	6	5	6	5
LCS Boom			75.0					3	5	4	6	4
WB9642			71.8					6	4	6	6	4
Mean	80.1	75.5	73.7	14.7	59.8							
LSD (5%)	4.3	5.7	6.6	0.5	1.2							
CV (%)	6.9	8.1	7.7	5.9	2.2							
No. of Locs.	13	9	6	8	9							

Numbers in **bold type** are in the top yielding group and considered statistically similar.

Numerical ratings: Heading: 1= early; Height: 1 = short; Disease: 1 = no disease

2025 Locations: Berthold, Coleharbor, Harvey, New Leipzig, Steele, and Velva ND

2024 Locations: Coleharbor, Harvey, and Velva, ND

2023 Locations: Berthold, Coleharbor, New Leipzig, and Velva, ND

¹ Economic return calculated by using the three-year yield average multiplied by the average grain price (\$5.12/bu). (+) 8 cents per 1/5th premium over 14% protein, (-) 10 cents per 1/5 discount under 14% protein.

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