

THE 2026 OHIO WHEAT PERFORMANCE TEST

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The purpose of the 2026 Ohio Wheat Performance Test is to evaluate wheat varieties, blends, brands, and breeding lines for yield, grain quality, and other important performance characteristics. This information gives wheat producers comparative information for selecting the varieties best suited for their production system and market. Varieties differ in yield potential, winter hardiness, maturity, standability, disease and insect resistance, and other agronomic characteristics. Selection should be based on performance from multiple test sites and years.

EVALUATION PROCEDURES

Each entry was evaluated at five test sites using four replications per site in a randomized complete block design. Plots consisted of seven rows, 7.5 inches apart and 25 ft long. Seeding rate was 1.75 million seeds per acre. Test sites were planted within 8 days of the fly-free date. Approximately 30 lb N/acre was applied at planting with 80 to 100 lb N per acre in early spring. Herbicides, insecticides, and fungicides were applied as needed. Soybean was the previous crop and fields were minimally-tilled at all locations. The following data were collected:

Yield is reported in bushels/acre at 13.5% moisture.

Test Weight is reported in lb/bushel averaged across all locations.

Seed Size is thousands of harvested seed/pound (Ex. 15.5=15,500 seeds/lb).

Lodging is the percent of plants that lean more than 45° from vertical.

Plant Height is the distance in inches from the soil surface to top of heads measured at the Pickaway County location.

Heading Date was the average calendar day of the year on which 50% of the heads were completely emerged at the Pickaway County location (Ex: Day 135 = May 15).

Fusarium Head Blight (FHB) Varieties were evaluated in an inoculated disease screening nursery in Wooster. FHB was rated as the percentage of spikelets showing disease symptoms. Varieties were classified as susceptible, moderately susceptible, moderately resistant, and resistant.

Flour Yield is the percent flour yield from milled whole grain.

Flour Softness is the percent of fine-granular milled flour. Values higher than approximately 50 indicate kernel textures that are appropriate for soft wheat. Generally, high values are more desirable.

GROWING CONDITIONS

In fall 2025, wheat was planted at four out of five locations within 4 days of the fly-free date. Dry fall weather allowed timely planting. Fall growth was adequate given those dry conditions, and wheat entered dormancy in good condition. Cool temperatures and adequate subsoil moisture led to a long grain fill period, high yields, and good test weights. Grain yield averaged between 95 and 107 bushels per acre among the five locations.

RESULTS

Results of the 2026 wheat performance test are presented in Tables 1-3. Entries in the data tables are arranged by seed source. A least significant difference (LSD) value can be used to determine if the performance of two varieties was statistically different. The yields of two varieties are expected to be significantly different 90 percent of the time if their yields differ by more than the reported LSD value. Flour yield and softness tests were performed by USDA-ARS Soft Wheat Quality Laboratory, at OARDC in Wooster, OH, Dr. Byung-Kee Baik, Director. A new mill was used starting in 2025. On average, flour yield and softness equivalence have increased 2.1% and 4.2%, respectively, over previous years.

Test results for the 79 winter wheat varieties evaluated in 2026 are presented in Table 1. Tables 2 and 3 contain multi-year variety performance data. Depending on variety and test site, yields varied between 66.2 and 124.6 bushels per acre and test weight ranged from 55.8 to 60.7 lb per bushel. Yield differences among test sites were due primarily to the soil drainage, weather during the grain fill period and harvest, and disease level. Variety selection should be based on disease resistance, average yield across test sites and years (Tables 2 & 3), winter hardiness, test weight, and standability. Table 4 includes grain quality (flour yield and softness) and disease information.

Table 5 contains the company contact information and seed treatments used for each variety entered in the 2026 Ohio Wheat Performance Test. This report is online at: <https://ohiocroptest.cfaes.osu.edu/wheattrials/>. Any column of data can be sorted by clicking at the top of the column, which makes it easy to arrange varieties in order by any characteristic for comparison purposes.

Inclusion of varieties in the Ohio Wheat Performance Test does not constitute an endorsement of any variety by The Ohio State University, Ohio Agricultural Research and Development Center, or Ohio State University Extension.

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	Wood	Union	Wayne	Mercer	Pickaway
Previous crop	Soybean	Soybean	Soybean	Soybean	Soybean
Soil Texture	Clay	Clay Loam	Silt loam	Clay Loam	Loam
Soil Series	Hoytville	Blount	Canfield	Blount	Miamian
Fly-Free Date	Sept. 23	Sept. 28	Sept. 26	Sept. 29	Oct. 1
Plant Date	Sept. 27	Oct. 1	Oct. 4	Sept. 30	Sept. 29
Soil pH	6.2	5.1	6.4	6.6	5.6
Soil P– Mehlich (ppm)	46	24	28	34	42
Soil K (ppm)	181	93	198	126	179
Fertilizer (NPKS)	123-54-72-12S	147-52-45-18S	119-58-75-14S	115-58-50-10S	124-40-45-33S
Herbicides	None	Volta	Harmony Extra	Quelex	Quelex
Fungicide	None	Sphaerex	Miravis Ace	Prosaro	Sphaerex
Insecticide	None	None	Lamcap II	None	Tombstone
Harvest Date	July 8	July 1	July 3	July 2	June 21



Table 1. Yield and Agronomic Characteristics of Wheat Varieties Tested in Ohio, 2026.

Brand	Variety	Seed Treatment	Wood	Union	Wayne	Mercer	Pickaway	Ave.	Moisture	Test Wt.	Lodging
			bu/acre						%	lb/bu	%
AGI	114	Rancona V-100 Pro	110.0	96.3	91.5	98.2	91.3	97.5	13.1	59.7	0
AGI	240	Rancona V-100 Pro	110.3	85.7	104.0	102.0	91.1	98.6	13.0	59.1	0
AGI	312	Athena V TBZ IM	102.7	91.4	101.9	99.9	90.3	97.2	13.4	57.9	0
AGI	116B	Rancona V-100 Pro	111.7	94.4	100.0	108.5	96.7	102.3	12.8	59.9	0
AGI	216S	Cruiser 5FS/Vibrance Extreme	117.3	103.3	105.8	114.4	96.7	107.5*	13.0	58.1	0
AGI	217B	Rancona V-100 Pro	100.9	102.8	92.9	109.9	99.9	101.3	13.1	58.7	0
AGI	220B	Athena V TBZ MF04	103.4	92.6	100.1	107.5	94.1	99.5	12.7	60.5	0
AGI	244B	Athena V TBZ IM	109.6	98.0	94.1	102.3	95.1	99.8	12.8	57.7	0
AGI	310B	CeresUS MF04 IM	102.5	97.4	99.9	100.6	90.8	98.2	12.9	58.0	0
AGI	316S	Cruiser 5FS/Vibrance Extreme	106.3	94.8	91.2	100.8	101.3	98.9	13.0	58.5	0
AGI	326S	Cruiser 5FS/Vibrance Extreme	113.5	91.1	105.2	106.3	102.6	103.7	12.7	59.1	0
AgriMAXX	AM 525	Prime ST Standard	103.5	99.9	98.9	108.7	95.3	101.3	13.2	59.3	1
AgriMAXX	AM 531	Prime ST Standard	109.8	96.8	98.9	102.4	97.8	101.1	13.1	60.0	0
AgriMAXX	AM 545	Prime ST Standard	107.5	93.8	93.7	109.5	94.2	99.7	12.9	57.8	1
AgriMAXX	AM 553	Prime ST Standard	107.6	92.7	100.0	109.5	90.4	100.0	12.8	58.9	3
AgriMAXX	AM 555	Prime ST Standard	98.0	99.1	95.9	102.5	93.5	97.8	13.2	58.1	0
AgriMAXX	AM 561	Prime ST Standard	98.4	94.8	84.4	102.8	88.4	93.8	12.6	58.7	1
AgriMAXX	AM 568	Prime ST Standard	101.8	97.1	91.6	103.1	98.9	98.5	13.2	58.3	0
AgriMAXX	AM 575	Prime ST Standard	117.8	99.5	110.0	104.3	99.7	106.3*	13.0	58.6	1
AgriMAXX	AM 576	Prime ST Standard	110.6	91.4	112.0	102.9	102.8	103.9	13.3	59.2	0
AgriPro	GP 015	Cruiser 5FS/Maxim 4FS/Vibrance Extreme/Vayantis	93.6	87.6	95.8	100.5	87.5	93.0	13.1	58.5	0
AgriPro	GP 432	Cruiser 5FS/Vibrance Extreme/Vayantis	106.8	88.9	104.6	99.1	81.3	96.1	12.8	59.2	2
AgriPro	GP 453	Cruiser 5FS/Vibrance Extreme/Vayantis	110.1	85.6	102.0	97.0	85.4	96.0	12.8	60.3	0
AgriPro	GP 574	Cruiser 5FS/Vibrance Extreme/Vayantis	102.6	89.9	97.6	102.3	91.4	96.8	13.2	58.1	0
BioTown	D505W	CruiserMaxx/Vibrance	112.8	98.0	99.7	100.2	101.0	102.3	13.1	58.6	1
Blue River	801	CruiserMaxx/Vibrance	109.1	99.4	100.4	100.7	94.8	100.9	12.9	59.8	0
Certified	Enterprise	CeresUS ST IM G8	100.5	91.2	93.1	105.4	90.6	96.2	13.1	58.7	5
Certified	Kokosing	CeresUS ST IM G8	93.4	82.2	94.0	94.4	88.3	90.5	12.9	58.5	0
Certified	Scioto	CeresUS ST IM G8	109.0	96.9	90.2	107.0	92.2	99.1	13.2	59.7	0
Certified	Sunburst	CeresUS ST IM G8	106.0	90.1	66.2	100.2	89.8	90.5	12.8	59.7	0
CROPLAN	CP8007	Warden Cereals II/Resonate 480/Ascend ST3/Agrofuze Zn	111.1	95.7	95.7	102.8	96.4	100.3	12.9	57.9	0
CROPLAN	CP8081	Warden Cereals II/Resonate 480/Ascend ST3/Agrofuze Zn	108.9	87.8	98.0	103.7	86.9	97.1	12.9	59.8	1
CROPLAN	CP8224	Warden Cereals II/Resonate 480/Ascend ST3/Agrofuze Zn	110.4	97.4	106.3	111.7	99.8	105.1	13.4	58.9	0
CROPLAN	CP8345	Warden Cereals II/Resonate 480/Ascend ST3/Agrofuze Zn	106.5	91.2	94.0	93.0	92.8	95.5	13.7	60.0	0
CROPLAN	CP8650	Warden Cereals II/Resonate 480/Ascend ST3/Agrofuze Zn	106.8	91.3	100.8	103.1	93.7	99.1	13.2	58.6	0
Dyna-Gro	9151	Awaken ST/Foothold Virock	104.8	85.0	99.5	103.0	92.4	96.9	12.7	60.4	0
Dyna-Gro	9231	Awaken ST/Foothold Virock	112.1	98.1	101.7	99.8	98.1	102.0	12.9	59.8	1
Dyna-Gro	9422	Awaken ST/Foothold Virock	105.7	95.6	94.3	109.3	96.6	100.3	13.1	58.1	0
Dyna-Gro	9533	Awaken ST/Foothold Virock	97.3	94.3	72.6	106.2	109.4	96.0	13.3	55.8	0
Dyna-Gro	9570	Awaken ST/Foothold Virock	101.8	106.6	97.7	108.4	104.1	103.7	12.9	57.5	0
Dyna-Gro	9593	Awaken ST/Foothold Virock	105.6	97.5	89.7	102.7	96.4	98.4	13.1	58.4	0

Table 1 is continued on the next page.

Table 1. Yield and Agronomic Characteristics of Wheat Varieties Tested in Ohio, 2026. *(continued)*

Brand	Variety	Seed Treatment	Wood	Union	Wayne	Mercer	Pickaway	Ave.	Moisture	Test Wt.	Lodging
			bu/acre						%	lb/bu	%
Dyna-Gro	9632	Awaken ST/Foothold Virock	113.1	91.5	103.4	93.8	99.6	100.3	13.2	58.7	0
Dyna-Gro	9743	Awaken ST/Foothold Virock	113.6	99.7	102.3	115.1	96.3	105.4	13.0	59.4	0
Dyna-Gro	9751	Awaken ST/Foothold Virock	110.4	91.3	105.7	101.8	98.9	101.6	13.1	59.5	2
Dyna-Gro	9762	Awaken ST/Foothold Virock	106.9	100.1	105.9	109.9	97.2	104.0	13.2	59.1	0
Dyna-Gro	9771	Awaken ST/Foothold Virock	108.6	97.5	93.8	99.5	88.3	97.5	12.7	57.6	5
Dyna-Gro	9862	Awaken ST/Foothold Virock	100.9	90.3	89.5	107.2	89.5	95.5	13.4	59.2	0
Ebberts	914	Vibrance Extreme	109.2	98.6	105.7	109.1	96.6	103.8	12.6	59.0	0
Ebberts	978	Vibrance Extreme	109.2	98.4	97.2	110.9	103.8	103.9	12.9	57.9	0
Ebberts	A 235	Vibrance Extreme	102.1	99.4	97.2	101.4	97.8	99.6	13.0	58.2	0
Ebberts	A 255	Vibrance Extreme	111.5	100.1	100.4	114.3	100.1	105.3	12.9	59.1	0
FS Wheat	FS 600	Vibrance Extreme/Insecticide	104.3	88.6	100.5	103.1	94.1	98.1	12.7	60.6	0
FS Wheat	FS 606	Vibrance Extreme/Insecticide	110.3	95.8	101.9	97.7	98.9	100.9	13.3	60.7	0
FS Wheat	FS 617	Vibrance Extreme/Insecticide	106.3	96.5	106.6	101.9	95.2	101.3	13.0	59.0	0
FS Wheat	FS 624	Vibrance Extreme/Insecticide	104.9	90.6	88.2	95.5	96.1	95.1	13.2	59.4	0
FS Wheat	FS 743	Vibrance Extreme/Insecticide	109.0	92.3	101.3	94.5	94.9	98.4	12.9	59.8	1
FS Wheat	FS 761	Vibrance Extreme/Insecticide	103.6	94.9	100.8	106.6	84.8	98.1	12.9	59.1	0
FS Wheat	FS 765	Vibrance Extreme/Insecticide	111.3	88.9	104.5	108.1	98.8	102.3	13.4	58.9	0
FS Wheat	FS 766	Vibrance Extreme/Insecticide	109.5	99.7	104.4	96.8	96.3	101.3	13.2	58.6	0
Hoegemeyer	13S16™	Lumigen	105.8	94.8	100.9	112.7	100.0	102.8	13.1	57.7	0
Hoegemeyer	13S25™	Lumigen	108.8	91.3	95.2	100.3	95.6	98.2	12.8	58.5	0
KWS	KWS 585	CruiserMaxx/Vibrance	103.5	97.4	106.4	104.1	95.0	101.3	13.3	59.5	0
KWS	KWS 606	CruiserMaxx/Vibrance	114.8	97.5	110.0	114.4	99.5	107.2*	13.6	58.8	0
KWS	KWS 661	CruiserMaxx/Vibrance	111.3	100.2	106.1	108.7	90.9	103.4	13.1	58.0	0
KWS	KWS 671	CruiserMaxx/Vibrance	109.8	96.2	103.8	107.9	98.5	103.2	13.7	58.8	0
KWS	KWS 680	CruiserMaxx/Vibrance	124.6	103.1	117.2	111.8	97.3	110.8**	13.2	58.1	2
Pond	PSC 707	Swamp Master XT	105.7	93.0	114.7	103.6	93.6	102.1	13.7	57.2	0
Shur Grow	SG-1446S	Shur Coat W	108.5	97.8	98.7	103.8	105.0	102.8	12.9	57.9	0
Shur Grow	SG-1493S	Shur Coat W	109.8	96.2	100.6	99.6	100.7	101.4	13.1	59.8	3
Shur Grow	SG-1776	Shur Coat W	103.2	88.6	98.5	101.1	94.7	97.2	13.1	58.3	0
Shur Grow	SG-1790S	Shur Coat W	102.1	98.7	98.0	107.6	99.0	101.1	12.9	57.8	1
Strike Genetics	Edge	Vibrance Extreme	104.7	82.9	108.1	102.5	84.9	96.6	12.9	59.1	0
Strike Genetics	Envy	Vibrance Extreme	105.3	91.7	113.4	102.1	97.2	101.9	13.6	57.5	0
Strike Genetics	Epic	Vibrance Extreme	102.1	95.3	99.2	99.6	92.9	97.8	13.3	57.9	0
Synergy	2601	Cruiser 5FS/Vibrance Extreme	108.6	100.5	103.0	118.1	96.0	105.2	13.0	57.9	0
Synergy	Emily	Cruiser 5FS/Vibrance Extreme	117.0	100.3	103.2	109.6	98.8	105.8*	12.5	59.2	0
Synergy	Kessler	Athena V MF TBZ IM	107.3	94.4	90.9	107.7	103.2	100.7	12.8	58.0	0
Yerks	Y938	CruiserMaxx/Vibrance	105.2	92.9	112.1	101.1	87.9	99.8	13.0	59.0	0
Yerks	Y950	CruiserMaxx/Vibrance	107.5	97.4	97.5	106.7	98.5	101.5	12.9	57.8	0
High			124.6	106.6	117.2	118.1	109.4	110.8	13.7	60.7	5
Average			107.2	94.8	99.4	104.3	95.4	100.2	13.0	58.8	0
Low			93.4	82.2	66.2	93.0	81.3	90.5	12.5	55.8	0
LSD (P=0.1)			4.8	9.0	6.7	10.2	5.7	5.0		1.1	
CV			3.8	8.2	5.7	8.4	5.1	10.2		3.1	

**Highest yielding variety

*Not statistically different from the highest yielding variety.

Table 2. Yield and Agronomic Characteristics of Wheat Varieties Tested in Ohio, 2025-2026.

Brand	Variety	Wood	Union	Wayne	Clark/ Mercer	Pickaway	Ave.	Moisture	Test Wt.	Lodging	Height	Heading Date
		bu/acre						%	lb/bu	%	inch	
AGI	114	102.3	73.0	93.9	87.3	90.3	89.3	13.1	57.9	0	34	128
AGI	240	101.5	69.4	101.7	89.1	95.8	91.5	13.1	57.6	0	32	126
AGI	312	101.6	74.5	101.4	93.6	96.3	93.5	13.3	56.6	0	35	129
AGI	216S	113.4	86.8	108.1	106.5	101.2	103.2	13.0	56.2	0	32	127
AGI	220B	100.2	82.4	100.5	91.5	95.7	94.0	12.8	59.0	2	34	127
AGI	244B	106.8	88.2	101.9	98.8	97.3	98.6	12.9	56.0	0	33	128
AGI	310B	101.4	87.4	101.6	91.2	95.3	95.4	13.0	56.2	3	34	127
AgriMAXX	AM 525	101.3	75.6	103.5	100.0	98.2	95.7	13.3	57.8	0	33	129
AgriMAXX	AM 545	105.9	89.7	100.0	98.1	95.9	97.9	12.9	55.9	3	33	128
AgriMAXX	AM 553	102.1	76.8	100.5	94.3	96.0	93.9	13.0	57.1	1	33	126
AgriMAXX	AM 555	98.9	82.2	97.3	97.5	99.3	95.0	13.1	56.8	0	34	129
AgriMAXX	AM 561	95.9	78.8	93.6	97.6	92.9	91.7	12.7	57.2	0	33	123
AgriMAXX	AM 568	103.7	82.9	99.1	95.7	98.7	96.0	13.1	56.7	0	33	129
AgriPro	GP 015	92.0	69.9	94.4	87.9	89.0	86.6	13.2	56.9	0	33	125
Blue River	801	106.5	81.2	103.1	90.2	94.9	95.2	12.9	58.0	0	34	126
Certified	Enterprise	99.8	85.8	100.3	101.4	93.9	96.2	13.1	57.4	3	36	124
Certified	Kokosing	91.5	81.7	95.4	86.1	89.5	88.8	12.8	56.8	0	37	124
Certified	Scioto	105.1	82.8	99.7	95.8	98.3	96.3	13.2	58.5	0	33	124
Certified	Sunburst	101.7	70.8	79.2	89.4	87.0	85.6	12.8	57.7	0	32	127
Dyna-Gro	9151	103.8	80.2	102.0	89.3	94.4	93.9	12.8	59.1	1	34	127
Dyna-Gro	9231	105.7	82.3	105.2	91.1	96.5	96.1	12.9	58.0	3	35	126
Dyna-Gro	9422	102.5	79.7	95.8	92.8	97.3	93.6	13.1	56.1	3	34	127
Dyna-Gro	9533	97.3	82.0	90.9	93.9	102.1	93.2	13.1	54.9	0	31	129
Dyna-Gro	9570	103.1	87.3	98.3	95.7	100.2	96.9	12.9	56.2	1	34	125
Dyna-Gro	9593	106.6	89.9	99.1	102.7	100.9	99.8	13.0	56.9	0	34	126
Dyna-Gro	9862	96.1	81.5	93.6	88.7	89.1	89.8	13.2	57.8	0	32	128
Ebberts	914	105.8	87.5	104.6	101.2	102.4	100.3	12.6	57.4	0	33	125
Ebberts	978	107.2	92.1	103.7	103.5	102.5	101.8	12.9	56.1	0	34	128
FS Wheat	FS 600	101.5	81.9	102.8	89.8	97.8	94.7	12.7	59.1	0	34	127
FS Wheat	FS 606	106.8	79.2	102.7	88.4	97.1	94.8	13.3	59.4	0	36	125
FS Wheat	FS 617	101.1	78.2	99.6	86.9	93.1	91.8	13.0	57.3	0	32	130
FS Wheat	FS 624	98.8	79.8	92.4	82.0	88.6	88.3	13.1	57.4	0	36	127
FS Wheat	FS 743	103.7	73.3	104.6	87.1	95.8	92.9	13.0	58.0	1	35	125
FS Wheat	FS 765	109.0	74.1	101.1	90.5	101.1	95.2	13.4	57.2	0	32	127
Hoegemeyer	13S25™	107.8	84.6	102.4	99.9	100.9	99.1	12.8	57.1	0	34	126
Pond	PSC 707	103.8	92.0	109.4	94.4	98.2	99.5	13.6	56.0	1	34	124
Shur Grow	SG-1493S	104.1	78.4	105.7	93.2	99.6	96.2	13.0	58.0	1	35	125
Shur Grow	SG-1776	102.6	77.9	102.3	96.5	95.9	95.0	13.1	56.7	0	33	128
Shur Grow	SG-1790S	106.1	87.3	101.6	95.6	101.4	98.4	12.9	55.9	1	32	128
Strike Genetics	Envy	103.0	83.6	109.8	91.0	99.8	97.4	13.5	56.1	1	35	124
Synergy	Kessler	107.7	84.1	101.2	97.8	102.5	98.6	12.9	56.1	1	33	127
Yerks	Y938	101.5	73.2	107.8	89.6	93.5	93.1	13.0	57.4	0	33	125
Yerks	Y950	104.4	83.5	101.8	97.0	99.6	97.2	13.0	55.9	0	33	128
High		113.4	92.1	109.8	106.5	102.5	103.2	13.6	59.4	3	37	130
Average		102.7	81.2	100.2	93.8	96.7	94.9	13.0	57.1	1	34	127
Low		91.5	69.4	79.2	82.0	87.0	85.6	12.6	54.9	0	31	123

Note: In 2025, the Ohio Wheat Performance Test was located at the Western Agricultural Research Station in Clark County, Ohio. In 2026, the location was moved on-farm to Mercer County.

Table 3. Yield and Agronomic Characteristics of Wheat Varieties Tested in Ohio, 2024-2026.

Brand	Variety	Wood	Union	Wayne	Darke/ Clark/ Mercer	Pickaway	Ave.	Moisture	Test Wt.	Lodging	Height	Heading Date
		bu/acre						%	lb/bu	%	inch	
AGI	114	97.1	72.5	82.3	85.4	87.4	85.0	13.3	58.3	0	33	129
AGI	240	99.2	72.2	89.2	89.0	92.4	88.4	13.2	57.8	0	32	127
AGI	312	98.9	73.3	90.2	96.0	94.9	90.7	13.4	56.9	0	34	130
AGI	220B	98.4	78.5	88.6	94.3	91.5	90.2	13.0	59.4	1	33	128
AGI	310B	100.0	83.3	88.0	94.6	92.1	91.6	13.2	56.6	2	34	128
AgriMAXX	AM 525	101.2	76.1	92.6	98.0	94.9	92.6	13.5	58.1	0	32	130
AgriMAXX	AM 545	103.5	85.2	88.0	98.0	91.8	93.3	13.1	56.3	2	32	129
AgriPro	GP 015	91.1	70.9	83.3	87.3	85.7	83.6	13.3	57.3	0	32	126
Blue River	801	103.8	79.8	92.3	92.5	91.1	91.9	13.1	58.2	0	34	127
Certified	Enterprise	98.9	82.5	89.4	99.3	92.1	92.4	13.2	57.9	2	36	125
Certified	Kokosing	89.2	77.2	85.4	84.6	86.8	84.6	13.0	57.2	0	36	125
Certified	Scioto	102.5	80.8	85.2	92.3	95.1	91.2	13.5	58.9	0	32	125
Certified	Sunburst	97.5	70.3	71.9	90.4	83.4	82.7	13.0	58.4	0	31	128
Dyna-Gro	9151	100.9	78.8	91.0	89.9	92.0	90.5	13.0	59.5	1	34	128
Dyna-Gro	9231	104.9	79.9	92.8	93.0	92.9	92.7	13.1	58.2	2	34	127
Dyna-Gro	9533	96.3	80.9	82.8	93.7	98.7	90.5	13.3	55.4	0	31	130
Dyna-Gro	9570	100.1	84.4	86.1	96.0	96.6	92.6	13.0	56.5	1	34	126
Dyna-Gro	9862	94.5	78.8	83.6	88.1	86.9	86.4	13.3	58.2	0	32	129
Ebberts	978	105.8	87.4	91.8	102.6	98.7	97.3	13.1	56.5	0	33	129
FS Wheat	FS 600	99.6	79.5	92.3	93.8	94.6	92.0	13.0	59.6	1	33	128
FS Wheat	FS 606	103.9	78.7	91.0	89.6	95.3	91.7	13.5	59.8	0	35	126
FS Wheat	FS 617	97.1	75.8	87.4	88.1	88.5	87.4	13.3	57.6	0	32	130
FS Wheat	FS 624	98.4	76.8	83.9	85.2	85.3	85.9	13.4	57.8	0	35	129
FS Wheat	FS 743	101.1	74.3	92.3	89.8	91.8	89.9	13.2	58.2	0	34	126
Pond	PSC 707	103.3	87.5	95.3	95.5	96.1	95.5	13.8	56.5	1	34	125
Shur Grow	SG-1493S	102.3	77.6	91.1	92.3	95.3	91.7	13.2	58.2	1	35	126
Shur Grow	SG-1790S	104.9	84.9	88.5	97.9	100.8	95.4	13.1	56.3	1	32	129
Strike Genetics	Envy	102.6	82.8	95.5	94.7	97.4	94.6	13.8	56.5	1	35	126
Yerks	Y938	99.8	73.5	91.6	90.1	92.5	89.5	13.2	57.7	0	32	126
High		105.8	87.5	95.5	102.6	100.8	97.3	13.8	59.8	2	36	130
Average		99.8	78.7	88.3	92.5	92.5	90.4	13.2	57.7	1	33	128
Low		89.2	70.3	71.9	84.6	83.4	82.7	13.0	55.4	0	31	125

Note: In 2024, the Ohio Wheat Performance Test was located on-farm in Darke County, Ohio. In 2025, the trial was conducted at the Western Agricultural Research Station in Clark County, and in 2026, the trial was located on-farm in Mercer County.

Table 4. Plant Height, Seed Size, Heading Date, Grain Quality and Disease Ratings of Wheat Varieties Tested in Ohio, 2026.

Brand	Variety	Height	Seed Size	Heading Date	Grain Quality	Fusarium Head Blight	
					Flour	Softness	Rank
		inch	1000 seed/lb		%	%	
AGI	114	32	11.9	120	75.3	55.2	.
AGI	240	32	13.5	118	68.3	59.7	MR
AGI	312	34	13.0	123	70.6	58.2	MS
AGI	116B	35	11.4	118	69.8	59.9	S
AGI	216S	31	10.0	121	73.7	55.2	R
AGI	217B	35	12.0	118	72.8	63.4	S
AGI	220B	32	10.5	121	68.6	58.7	MR
AGI	244B	32	10.8	121	70.6	62.7	MR
AGI	310B	33	12.3	119	69.6	62.6	MR
AGI	316S	31	11.9	123	73.2	59.9	R
AGI	326S	33	12.2	120	73.2	60.4	R
AgriMAXX	AM 525	32	11.4	123	69.9	61.3	MR
AgriMAXX	AM 531	36	13.1	119	72.8	58.9	R
AgriMAXX	AM 545	33	10.7	122	70.7	62.9	MR
AgriMAXX	AM 553	31	13.1	117	71.3	59.5	MR
AgriMAXX	AM 555	34	12.7	124	73.1	59.9	R
AgriMAXX	AM 561	33	12.6	116	68.9	55.9	R
AgriMAXX	AM 568	33	12.2	122	73.0	60.7	R
AgriMAXX	AM 575	32	10.5	120	70.5	61.8	R
AgriMAXX	AM 576	34	12.0	120	69.1	61.4	MS
AgriPro	GP 015	31	12.7	117	71.4	62.3	MR
AgriPro	GP 432	34	12.9	116	69.8	60.4	R
AgriPro	GP 453	31	11.5	118	71.3	54.0	R
AgriPro	GP 574	36	13.0	118	72.3	63.1	R
BioTown	D505W	33	12.3	118	69.4	65.6	R
Blue River	801	33	10.5	118	69.6	61.4	MS
Certified	Enterprise	34	12.7	116	69.5	60.1	MR
Certified	Kokosing	36	11.4	117	72.5	60.4	MS
Certified	Scioto	33	12.6	116	69.8	57.3	R
Certified	Sunburst	31	11.7	120	65.7	54.5	MS
CROPLAN	CP8007	30	12.4	123	70.3	62.5	MR
CROPLAN	CP8081	33	12.5	118	69.2	61.0	MS
CROPLAN	CP8224	31	12.8	120	71.5	56.8	R
CROPLAN	CP8345	33	10.9	120	71.1	61.8	R
CROPLAN	CP8650	32	12.2	120	71.4	62.6	MR
Dyna-Gro	9151	33	10.3	120	68.5	57.8	MS
Dyna-Gro	9231	34	10.4	118	70.1	60.4	MR
Dyna-Gro	9422	34	11.6	119	70.2	59.0	S
Dyna-Gro	9533	32	11.5	123	69.1	62.0	MR
Dyna-Gro	9570	34	11.6	118	70.8	62.1	MR
Dyna-Gro	9593	32	11.7	119	71.8	61.4	MS
Dyna-Gro	9632	31	12.1	118	69.7	65.3	R
Dyna-Gro	9743	33	11.9	121	69.8	62.6	MR
Dyna-Gro	9751	34	11.2	119	70.3	63.5	R
Dyna-Gro	9762	34	10.8	118	72.2	56.0	MR
Dyna-Gro	9771	31	12.0	118	70.5	60.3	MR
Dyna-Gro	9862	32	13.0	121	75.0	50.8	MS
Ebberts	914	32	12.4	118	72.9	64.3	MS
Ebberts	978	33	10.5	122	70.4	61.0	MR
Ebberts	A 235	32	12.1	122	73.1	60.9	R
Ebberts	A 255	33	11.4	121	70.6	61.6	MR
FS Wheat	FS 600	32	10.5	121	68.9	58.1	MR
FS Wheat	FS 606	36	11.3	118	71.5	61.5	MR
FS Wheat	FS 617	32	12.0	123	70.9	61.6	MR
FS Wheat	FS 624	36	10.1	121	70.3	61.2	S

Table 4 is continued on the next page.

Table 4. Plant Height, Seed Size, Heading Date, Grain Quality and Disease Ratings of Wheat Varieties Tested in Ohio, 2026. (continued)

Brand	Variety	Height	Seed Size	Heading Date	Grain Quality		Fusarium Head Blight Rank
		inch	1000 seed/lb		Flour %	Softness %	
FS Wheat	FS 743	35	10.9	118	69.8	62.8	MS
FS Wheat	FS 761	33	13.7	117	69.8	63.8	MR
FS Wheat	FS 765	32	12.9	119	69.6	57.0	R
FS Wheat	FS 766	33	12.1	118	70.2	64.4	R
Hoegemeyer	13S16™	30	10.0	120	73.6	54.6	MR
Hoegemeyer	13S25™	33	12.3	118	70.6	58.4	MR
KWS	KWS 585	32	11.8	119	71.3	60.6	R
KWS	KWS 606	32	10.5	125	69.2	65.3	MR
KWS	KWS 661	31	11.2	119	71.2	62.2	MR
KWS	KWS 671	34	11.0	124	70.9	60.2	MR
KWS	KWS 680	31	11.6	118	70.3	62.2	R
Pond	PSC 707	32	13.5	116	68.7	64.8	MR
Shur Grow	SG-1446S	33	12.4	118	70.6	62.6	R
Shur Grow	SG-1493S	34	11.0	118	68.3	58.7	MS
Shur Grow	SG-1776	32	11.9	122	73.6	60.4	MR
Shur Grow	SG-1790S	32	10.7	121	70.1	64.3	R
Strike Genetics	Edge	32	13.4	116	70.1	60.6	MR
Strike Genetics	Envy	34	13.2	116	68.6	65.2	MR
Strike Genetics	Epic	35	13.1	117	72.2	64.1	R
Synergy	2601	30	10.2	120	73.8	59.2	MR
Synergy	Emily	33	12.9	121	72.6	60.3	R
Synergy	Kessler	32	10.3	120	70.5	63.9	MR
Yerks	Y938	33	13.8	118	68.4	61.9	MR
Yerks	Y950	32	10.5	121	70.2	62.7	MR

S = susceptible, MS = moderately susceptible, MR = moderately resistant, R = resistant

Table 5. Ohio Wheat Performance Test, 2026 — Seed Source

Brand	Producer	Brand	Producer	Brand	Producer	Brand	Producer
AGI	Advanced Genetics, Inc. 11491 Foundation Rd. Croton, OH 43013 740-893-2501 advancedgeneticsinc.com	Certified	Ohio Seed Improvement Assn. 11491 Foundation Rd. Croton, OH 43013 614-889-1136 ohioseed.org	Hoegemeyer	Hoegemeyer 648 Miami Trace Rd. SW Washington CH, OH 43160 800-708-2676 hoegemeyer.com	Synergy	Synergy Ag 6150 N. County Rd. 33 Tiffin, OH 44883 419-618-8011 synergyagseeds.com
AgriMAXX	AgriMAXX Wheat Company 7167 Highbanks Rd. Mascoutah, IL 62258 855-629-9432 agrimaxxwheat.com	CROPLAN	Winfield United 500 N. First St. Vincent, IA 50594 croplan.com	KWS	KWS Cereals 495 County Rd 1300 N Champaign, IL 61822 217-888-0176 kws.com	Yerks	Yerks Seed, Inc. 20202 Notestine Rd. Woodburn, IN 46797 260-657-5127 yerksseed.com
AgriPro	Grow Pro Genetics, LLC 375 N Old US Route 66 Hamel, IL 62046 618-633-2017 growprogenetics.com	Dyna-Gro	Nutrient Ag Solutions 3005 Rocky Mountain Ave. Loveland, CO 80538 970-685-3300 nutrienagsolutions.com	Pond	Pond Seed Company LLC 12462 Blaine St. Scott, OH 45886 419-622-6141 pondseedco.com		
BioTown	BioTown Seeds 373 N. Diener Rd. Reynolds, IN 47980 219-984-6038 biotownseeds.com	Ebberts	Ebberts Field Seeds Inc. 6840 N State Route 48 Covington, OH 45318 973-473-2521 ebbertsseeds.com	Shur Grow	Heritage Cooperative, Inc. 6239 State Route 187 Mechanicsburg, OH 43044 800-231-7333 heritagecooperative.com		
Blue River	Albert Lea Seed 1414 W. Main St. Albert Lea, MN 56007 800-352-5248 alseed.com	FS Wheat	GROWMARK, Inc. 1705 Towanda Avenue Bloomington, IL 61701 309-557-6000 fsseeds.com	Strike Genetics	Burtch Seed Co., Inc. 4742 Tama Rd. Celina, OH 45822 800-622-8262 burtchseed.com		