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WISCONSIN 2025

Soybean Variety Performance Trials



Extension
UNIVERSITY OF WISCONSIN-MADISON



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2025 Wisconsin Soybean Performance Trials

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The Wisconsin Soybean Performance Trials are conducted each year with the producer's needs in mind. Our objective is to give producers the information to select varieties that will satisfy their specific goals and are most likely to perform best under their management practices.

How the entries were tested

Seed companies, private breeders and University research and Extension specialists voluntarily submitted any number of entries they wished. Most of these entries are commercially available, but experimental varieties were also tested. Several additional commercial and public cultivars were included for comparison.

Tests were conducted using conventional, reduced tillage or no-till practices. All performance trials were planted at 160,000 seeds/A in 15" rows. Tests were conducted using a randomized complete block design with four replicates. Table 1 also lists the herbicides used for weed control.

Growing conditions

Wisconsin soybean growers experienced above average growing conditions across much of the state in 2025. Normal precipitation in April and May coupled with average temperatures led to delayed soybean planting timing. Late season dry conditions were not a significant challenge to the 2025 soybean crop.

How performance was measured

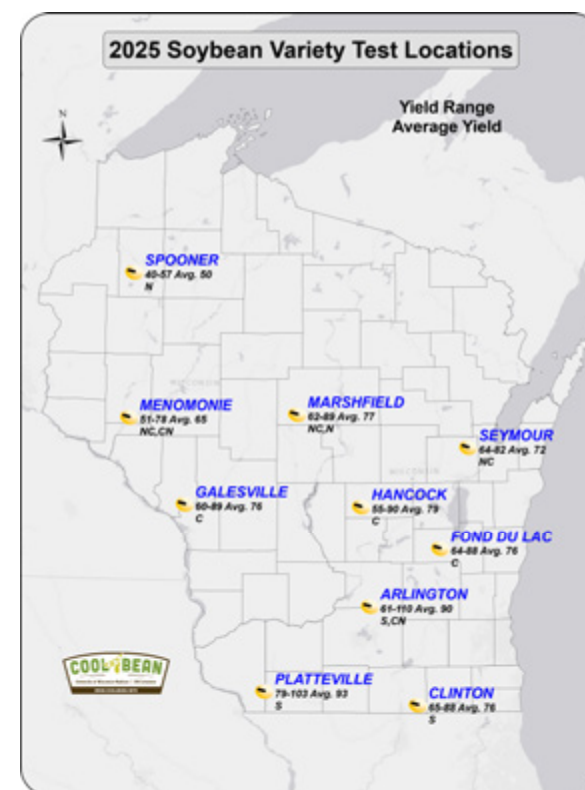
Yield: Plots were weighed, and moisture was determined in the field using electronic equipment on the plot harvester. Yields are reported in bushels (60 pounds/bushel) per acre at 13% moisture content.

Lodging: Lodging scores were based on the average erectness of the main stem of plants at maturity (1 = all plants erect, 2 = slight lodging, 3 = plants lodged at 45-degree angle, 4 = severe lodging, 5 = all plants flat).

Maturity: An entry was considered mature when at least 95% of the pods had turned their mature color or a killing frost occurred. Seven to ten days of drying weather are generally required before soybeans are ready to harvest. Variety performance is presented by brand, and then from earliest to latest maturity based on company supplied variety information.

Protein and oil

Starting in 2025, grain composition was measured at all trial locations using a SCiO near-infrared (NIR) sensor integrated on the combine. Previously, seed samples from all varieties grown at select sites were collected and analyzed using an Inframatic 9500. Our goal in providing this information is to increase soybean value transparency so producers can consider the protein and oil content of varieties planted as well as the yield.



Common diseases of Wisconsin Soybean

Phytophthora Root and Stem Rot (PRSR)

(caused by *Phytophthora sojae*)

There are many races of *P. sojae*. Resistance genes are incorporated into varieties (see Table 10) to provide complete or partial resistance to this organism as follows:

Gene Races

Rps1-a	1, 2, 10, 11, 13-18, 24
Rps1-b	1, 3-9, 13-15, 17, 18, 21, 22
Rps1-c	1-3, 6-11, 13, 15, 17, 21, 23, 24
Rps1-k	1-11, 13-15, 17, 18, 22, 24
Rps3-a	1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25
Rps4	1-4, 10, 12, 16, 18-21, 25
Rps6	1-4, 10, 12, 14-16, 18-21, 25

Selection of soybean varieties with the appropriate resistance gene is paramount for its control. The population of the PRSR pathogen can be a single race or mixed races in the field. Due to heavy use of the Rps 1-k resistance gene, and recent evidence from field sampling, we believe that the population in the state has shifted. We are seeing that Rps 1-K resistance is being readily overcome. Unfortunately, most of the varieties currently grown in the state have this resistance. Focus should be placed on choosing varieties with Rps3-a or Rps6 resistance. Alternatively, multi-gene resistance could be used to manage *Phytophthora* root and stem rot in Wisconsin.

Other things you can do for PRSR are to open the rotation between soybean crops and improve drainage in fields that are typically saturated for long periods of time. Seed treatment fungicides can also be used. However, remember that the seed treatment is only going to be effective for the first 30 days or so after planting. After that we have to rely on varietal resistance to manage this problem. The information shown in Table 10 is based on information supplied by public breeders or companies that are releasing

or marketing the variety. It is advised to consider *Phytophthora* resistance carefully as there was some incidence and severity of PRSR in Wisconsin in 2025.

White Mold

(caused by *Sclerotinia sclerotiorum*)

The white mold fungus infects through the flowers during early reproductive growth; symptoms are delayed until early pod formation, and plant death is evident as the crop progresses towards maturity. White mold was a moderate issue in some areas of Wisconsin in 2025, especially those that were planted to known susceptible varieties. The reaction of soybean varieties to the white mold pathogen is expressed as plant mortality in the presence of high white mold pressure and reduced grain yield when incidence is above 10%. Varieties that express 25% or less plant incidence generally yield well in the presence of white mold. However, for every 10% increase in white mold incidence at the R7 growth stage, one can expect yield to be reduced 2-5 bu/A.

Soybean Cyst Nematode

(*Heterodera glycines*)

Soybean cyst nematode (SCN) has gained significant importance as a yield-limiting pathogen in Wisconsin. A major concern is that growers are not aware of its presence on their farms. SCN can cause severe stunting and chlorosis of soybean plants, but these symptoms are not always common; SCN can also cause major yield loss without obvious symptoms. The most common "symptom" caused by SCN is a yield decline over the years even though best crop management practices are used. Significant advances have been made to improve varieties for resistance to SCN. High yield performance in the presence of SCN is an excellent strategy to help select varieties that are resistant or tolerant in SCN infested fields. Watch for white mold when SCN resistant varieties are planted for the first time in SCN infested fields. SCN can suppress dense crop canopies required for white mold to develop. Many SCN resistant varieties are

also resistant to brown stem rot. Free SCN soil testing for growers is available through a grant from the Wisconsin Soybean Marketing Board. For testing kits please email: freescntest@mailplus.wisc.edu. For more information on SCN please visit: <https://www.thescncoalition.com/partners/university-partners/university-wisconsin-madison>

Brown Stem Rot

(caused by *Cadophora gregata*)

Brown stem rot (BSR) is an important disease of soybean to consider in Wisconsin. BSR can occasionally be found in fields in Wisconsin where susceptible varieties are planted and/or where there were short rotations between soybean crops. External symptoms of BSR are not observed until after pod development begins. There are examples where fields have both BSR and sudden death syndrome, which can make diagnoses difficult since foliar symptoms are similar. There are two pathotypes of the pathogen that cause BSR. The defoliating pathotype causes more severe internal stem discoloration and defoliation of leaves, compared with the non-defoliating pathotype that only causes internal stem symptoms. The non-defoliating pathotype may become more prevalent, so be sure to cut soybean stems to identify symptoms if you notice plants that are unthrifty, stunted, or yellowing prematurely. Select resistant varieties if BSR has been a problem in the field. Some SCN-resistant soybean varieties are also resistant to BSR.

Sudden Death Syndrome

(caused by *Fusarium virguliforme*)

Sudden death syndrome (SDS) incidence was moderate in 2025 in Wisconsin. SDS is caused by a fungus. If SCN and SDS are both diagnosed in the same field, damage to the soybean crop can be significant. However, recent studies in Wisconsin suggest that the presence of SCN does not always mean SDS will also be found. The primary symptom of SDS is sudden leaf yellowing and browning during early pod development followed by leaf drop. Leaf symptoms of SDS and BSR can be

similar, so be sure to cut soybean stems to rule out browning of the internal stem (pith) to confirm SDS. SDS resistance information is available on tech data sheets from seed companies. Several seed treatments are available on the market that have excellent efficacy against SDS. Contact your seed dealer for details and limitations of these products.

Soybean viruses and insects

Soybean aphids were localized again in 2025 with thresholds being seen in some late planted soybean fields; whereas spider mite infestations were sparse. Those growers that did not manage aphids or spider mites accrued significant yield loss. The bean leaf beetle was observed in low numbers in the southern counties. Soybean growers and agronomic advisors need to carefully monitor early season bean leaf beetle populations again in 2026. The virus situation in fields also needs to be assessed; virus-infected soybean plants commonly produce discolored seed. Late season bean leaf beetle infestation can cause extensive feeding injury to pods, thus combining with Bean pod mottle virus to reduce seed yield and quality. Evidence is increasing that soybean varieties differ in the ability to yield in the presence of insects and associated viruses. In 2025, symptoms of Tobacco streak virus (TSV) were occasionally observed in soybean fields. To an even lesser extent symptoms of Alfalfa mosaic virus (AMV) were also observed. Symptoms of soybean vein necrosis virus (SVNV) were more prevalent in Wisconsin in 2024 than in 2025 causing no yield reductions.

What the results mean

The performance of a variety may vary from year to year, even at the same location. Multiple tests over two or more years more accurately predict the variety performance. When selecting varieties, consider maturity, herbicide tolerance, disease resistance, and grain composition in addition to yield.

Small differences in yield may not be significant. The yield of any two entries may differ because of chance factors (such as differences in fertility,

moisture availability and diseases) even though the two entries do not have inherently different yielding abilities. As an aid in determining true differences in yield, the Least Significant Difference (LSD) statistic is used. If the difference between varieties is greater than the tabulated LSD value, then the entries are said to be “significantly different.” The probability of a mean difference being greater than the LSD by chance is 1 out of 10 for the 0.10 LSD value. Data that is not significant is indicated by NS.

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Figure 1. Average performance of E3 and XF soybean varieties in Wisconsin in 2025.

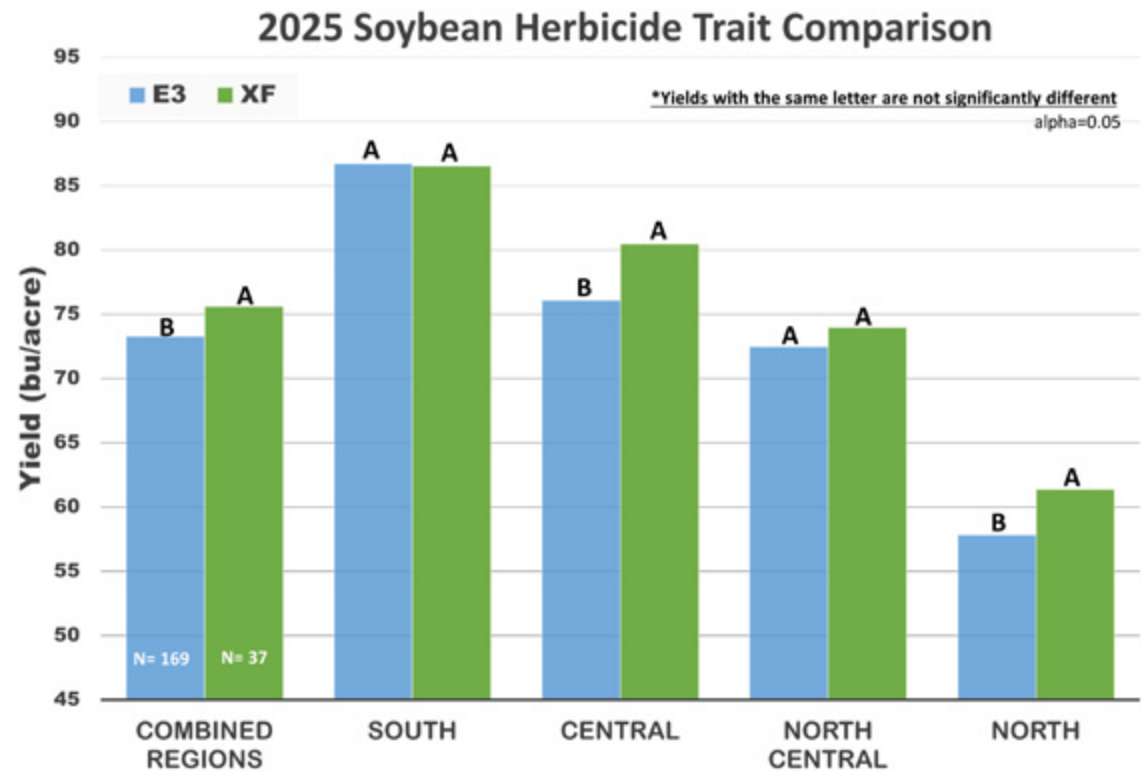


Table 1. General Information on the 2025 Soybean Trials

Location	Trial	Cooperators	Row Spacing (in.)	Tillage	Soil Test Results					Pesticide Application		Dates		Average Yield (bu/A)		
					Soil Type	pH	OM (%)	Bray 1 P (ppm)	Mehlich III K (ppm)	Pre-emergent / Pre-plant	Post-emergent	Planting	Harvest	2025	2024	2024-2025
Arlington	Glyphosate Tolerant	Mike Bertram	15	no-till	Plano silt loam	7.1	4.9	63	297	Authority First, Dual II Magnum, glyphosate, Sharpen	glyphosate	8-May	14-Oct	91	73	82
Arlington	Conventional	Mike Bertram	15	no-till	Plano silt loam	7.1	4.9	63	297	Authority First, Dual II Magnum, glyphosate, Sharpen	Pursuit, Select Max	8-May	14-Oct	88	67	78
Clinton	Glyphosate Tolerant	Gary Sommers, Matt Rehberg	15	no-till	Ogle silt loam	6.8	3.8	35	187	glyphosate, Zidua Pro	glufosinate, glyphosate(2), Prefix	7-May	6-Oct	76	--	76
Fond du Lac	Glyphosate Tolerant	Ed Montsma	15	no-till	Lomira silt loam	6.2	3.5	22	238	Prefix, metribuzin	glyphosate	8-May	7-Oct	76	75	76
Galesville	Glyphosate Tolerant	Ken Congdon	15	no-till	Festina silt loam	6.7	3.6	51	227	Authority First, Dual II Magnum, glyphosate	glufosinate, glyphosate	6-May	13-Oct	76	73	75
Hancock	Glyphosate Tolerant	Bacon Farms	15	conventional	Richford loamy sand	6.1	1.0	81	120	Zidua SC	Fusilade DX, glyphosate	29-Apr	3-Oct	79	33	56
Marshfield	Glyphosate Tolerant (North Central)	Ashley Blackburn	15	no-till	Withee silt loam	7.1	4.9	25	361	Authority First, Dual II Magnum	glyphosate	13-May	10-Oct	78	73	76
Marshfield	Glyphosate Tolerant (North)	Ashley Blackburn	15	no-till	Withee silt loam	7.1	4.9	25	361	Authority First, Dual II Magnum	glyphosate	13-May	10-Oct	76	66	71
Menomonie	Glyphosate Tolerant	Tony Mellenthin, Jerry Clark	15	no-till	Kevilar sandy loam	6.3	2.1	24	175	Authority First, Dual II Magnum, glyphosate	glufosinate, glyphosate	6-May	8-Oct	68	56	62
Menomonie	Conventional	Tony Mellenthin, Jerry Clark	15	no-till	Kevilar sandy loam	6.3	2.1	24	175	Authority First, Dual II Magnum, glyphosate	Pursuit	6-May	8-Oct	62	48	55
Platteville	Glyphosate Tolerant	Schweigert Family Farms	15	no-till	Tama silt loam	7.0	3.4	58	191	--	Fusilade DX, glyphosate, Prefix	7-May	8-Oct	93	82	88
Seymour	Glyphosate Tolerant	Mike Maass	15	conventional	Onaway-Ossineke fine sandy loam	7.2	3.1	34	179	Authority First, Dual II Magnum	--	13-May	9-Oct	72	66	69
Spooner	Glyphosate Tolerant (Dryland)	Phil Holman	15	conventional	Antigo silt loam	6.4	2.3	37	137	Valor	glyphosate, Select Max	27-May	9-Oct	49	43	46
Spooner	Glyphosate Tolerant (Irrigated)	Phil Holman	15	conventional	Cress sandy loam	6.3	2.3	20	114	Fierce EZ	glyphosate	15-May	9-Oct	50	49	50

Table 2. 2025 Southern Region Glyphosate Tolerant Soybean Trial (1 of 3)

Brand	Entry	Herbicide Trait ¹	Maturity Group	Maturity Date ²	2025 Means							2024 Means			
					3-Test Mean		2025 Means			Composition ³		2-Test Mean ⁴		Composition ³	
					Yield (bu/A)	Lodging (1-5)	Arlington (bu/A)	Clinton (bu/A)	Platteville (bu/A)	Protein (%)	Oil (%)	Yield (bu/A)	Lodging (1-5)	Protein (%)	Oil (%)
Asgrow	AG20XF4	XF	2.0	22-Sep	83	1.8	83	78	89	33.7	18.6	*80	1.0	31.9	18.9
Asgrow	AG21XF2	XF	2.1	26-Sep	88	1.7	92	77	*96	34.3	19.4	77	1.0	32.5	19.7
Asgrow	AG22XF6	XF	2.2	26-Sep	82	1.5	83	70	92	33.6	18.8	--	--	--	--
Asgrow	AG24XF1	XF	2.4	29-Sep	81	1.7	82	67	93	33.9	19.1	72	1.0	32.3	19.7
Asgrow	AG24XF4	XF	2.4	26-Sep	*92	1.8	*103	*81	93	32.7	19.3	*79	1.0	31.5	19.5
Asgrow	AG26XF4	XF	2.6	1-Oct	*91	1.7	93	*80	*101	33.1	19.7	*82	1.0	32.2	20.2
Asgrow	AG29XF5	XF	2.9	1-Oct	87	1.8	*95	77	89	32.4	19.9	--	--	--	--
Burrus	2084E	E3	2.0	22-Sep	82	1.7	82	72	91	32.5	20.1	73	1.0	30.6	21.0
Burrus	2335E	E3	2.3	26-Sep	82	1.8	81	74	90	32.9	20.1	*79	1.0	31.6	20.7
Burrus	2588E	E3	2.5	26-Sep	*96	1.7	*102	*83	*103	32.7	19.9	--	--	--	--
Burrus	2681E	E3	2.6	29-Sep	88	1.7	90	*80	*95	32.3	20.6	*82	1.0	31.2	21.0
DONMARIO	DM24E84	E3	2.4	29-Sep	88	1.8	*96	*80	87	33.5	19.7	*81	1.0	32.5	19.8
Dyna-Gro	S20EN46	E3	2.0	22-Sep	82	1.8	85	73	86	32.5	20.0	--	--	--	--
Dyna-Gro	S23EN05	E3	2.3	26-Sep	87	1.7	89	*80	91	33.1	20.1	*80	1.0	31.6	20.8
Dyna-Gro	S25EN74	E3	2.5	29-Sep	*91	1.8	92	*87	93	32.6	20.6	*84	1.0	30.8	20.9
FS HiSOY	HS 10E50	E3	1.0	22-Sep	82	1.5	86	71	87	32.5	20.3	--	--	--	--
FS HiSOY	HS 13E40	E3	1.3	20-Sep	80	2.0	90	71	79	34.2	19.0	67	1.0	32.5	19.5
FS HiSOY	HS 18E30	E3	1.8	20-Sep	86	1.6	91	72	93	32.2	19.9	73	1.0	30.8	20.2
FS HiSOY	HS 18F40	XF	1.8	22-Sep	*90	1.7	*102	72	*98	33.3	20.0	*81	1.0	31.5	20.6
FS HiSOY	HS 20E40	E3	2.0	26-Sep	84	1.7	87	74	91	32.9	20.0	*82	1.0	31.2	20.7
FS HiSOY	HS 22F40	XF	2.2	22-Sep	86	1.8	89	79	92	34.3	19.0	77	1.0	32.6	19.5
FS HiSOY	HS 23E40	E3	2.3	26-Sep	83	1.6	89	69	92	33.8	19.4	--	--	--	--
FS HiSOY	HS 24F40	XF	2.4	22-Sep	87	1.8	90	78	94	33.8	19.4	*79	1.0	32.8	19.8
FS HiSOY	HS 25E30	E3	2.5	29-Sep	*91	1.7	92	*83	*97	32.5	20.6	*82	1.0	30.9	21.0
FS HiSOY	HS 26E50	E3	2.6	29-Sep	88	1.7	88	77	*98	32.2	19.9	--	--	--	--
FS HiSOY	HS 26F50	XF	2.6	26-Sep	81	1.7	86	73	85	34.6	19.4	--	--	--	--
FS HiSOY	HS 28E50	E3	2.8	1-Oct	*92	1.7	*101	77	*98	31.5	20.3	--	--	--	--
FS HiSOY	HS 29F50	XF	2.9	1-Oct	81	2.2	86	65	90	32.9	19.5	--	--	--	--
Genesis	G2570ES	E3	2.5	26-Sep	*93	1.7	*95	*83	*101	33.3	19.9	77	1.0	31.9	20.3
Genesis	G2790E	E3	2.7	26-Sep	86	2.1	90	*80	90	32.3	20.6	77	1.0	31.6	20.6
Genesis	G2900E	E3	2.9	29-Sep	*90	1.7	93	76	*102	31.9	20.1	--	--	--	--
Golden Harvest	GH2315E3	E3	2.3	26-Sep	85	1.7	92	71	91	32.1	19.9	--	--	--	--
Golden Harvest	GH2674E3	E3	2.6	1-Oct	89	1.7	94	77	*95	31.9	20.0	*81	1.0	31.1	20.1

Table 2 Continued. 2025 Southern Region Glyphosate Tolerant Soybean Trial (2 of 3)

Brand	Entry	Herbicide Trait ¹	Maturity Group	Maturity Date ²	2025 Means							2024 Means			
					3-Test Mean		Arlington (bu/A)	Clinton (bu/A)	Platteville (bu/A)	Composition ³		2-Test Mean ⁴		Composition ³	
					Yield (bu/A)	Lodging (1-5)				Protein (%)	Oil (%)	Yield (bu/A)	Lodging (1-5)	Protein (%)	Oil (%)
Loyal Brand	L2130E	E3	2.1	20-Sep	*90	1.8	*98	75	*96	32.2	20.4	--	--	--	--
Loyal Brand	L2370E	E3	2.3	26-Sep	83	1.7	91	69	90	33.6	19.3	70	1.0	32.2	19.9
Loyal Brand	L2380E	E3	2.3	29-Sep	*90	1.8	*95	77	*97	32.1	20.6	--	--	--	--
Loyal Brand	L2560E	E3	2.5	26-Sep	88	1.8	91	*82	92	33.1	19.4	77	1.0	31.5	20.0
Loyal Brand	L2770E	E3	2.7	29-Sep	86	1.8	86	79	94	32.0	20.5	--	--	--	--
Mustang Seeds	XF20724	XF	1.9	22-Sep	88	1.7	*99	69	*96	33.3	20.0	--	--	--	--
NK	NK21-C2E3	E3	2.1	29-Sep	88	1.7	*95	73	*96	33.9	19.1	77	1.0	31.7	19.8
NK	NK23-P1E3	E3	2.3	26-Sep	85	1.8	90	70	*95	32.4	19.7	76	1.0	31.3	20.2
NK	NK26-M6E3	E3	2.6	29-Sep	*92	1.7	93	*82	*101	31.9	20.0	*81	1.0	31.2	20.0
NK	NK28-G7E3	E3	2.8	1-Oct	88	1.7	91	74	*100	33.3	19.4	--	--	--	--
O'Brien	O'SOY2026EL-3	E3	2.0	20-Sep	81	2.2	89	69	85	33.5	20.2	--	--	--	--
O'Brien	O'SOY2523EL-3	E3	2.5	26-Sep	*91	1.8	*98	*81	94	32.8	20.0	77	1.0	32.0	20.3
Renk	RS255NXF	XF	2.5	22-Sep	*90	1.8	91	*88	92	34.2	19.0	*84	1.0	33.1	19.7
Renk	RS266E	E3	2.6	1-Oct	*93	1.8	94	*85	*101	32.6	19.8	--	--	--	--
Stine	18EJ02	E3	1.8	22-Sep	85	2.2	92	*81	83	31.9	20.1	--	--	--	--
Stine	20EH92	E3	2.0	26-Sep	*90	1.7	*98	*81	93	33.9	20.2	--	--	--	--
Stine	21EJ12	E3	2.1	26-Sep	83	1.7	84	77	87	33.7	19.9	--	--	--	--
Stine	24EH32	E3	2.4	26-Sep	*93	1.8	*101	*86	92	31.8	20.8	--	--	--	--
Stine	25EG23	E3	2.5	29-Sep	*91	1.8	94	*84	*95	33.3	19.5	*80	1.0	32.3	19.7
Stine	26EH02	E3	2.6	1-Oct	*90	1.7	91	77	*101	31.9	20.6	--	--	--	--
Stine	28EH32	E3	2.8	1-Oct	89	1.7	*95	79	94	31.6	20.3	--	--	--	--
Tracy	1846E	E3	1.8	22-Sep	83	1.7	84	75	89	33.2	19.9	--	--	--	--
Tracy	1856E	E3	1.8	29-Sep	87	1.8	91	73	*98	32.2	20.7	--	--	--	--
Tracy	1956E	E3	1.9	26-Sep	79	1.9	78	71	89	33.8	20.0	--	--	--	--
Tracy	2356E	E3	2.3	26-Sep	89	1.7	*96	74	*96	31.9	20.7	--	--	--	--
Tracy	2556E	E3	2.5	1-Oct	82	1.7	84	72	90	32.7	19.5	--	--	--	--
Xitavo	XO 1986E	E3	1.9	26-Sep	82	1.7	87	71	86	33.8	19.9	--	--	--	--

Table 2 Continued. 2025 Southern Region Glyphosate Tolerant Soybean Trial (3 of 3)

Brand	Entry	Herbicide Trait ¹	Maturity Group	Maturity Date ²	2025 Means							2024 Means			
					3-Test Mean		Arlington (bu/A)	Clinton (bu/A)	Platteville (bu/A)	Composition ³		2-Test Mean ⁴		Composition ³	
					Yield (bu/A)	Lodging (1-5)				Protein (%)	Oil (%)	Yield (bu/A)	Lodging (1-5)	Protein (%)	Oil (%)
Xitavo	XO 2075E	E3	2.0	22-Sep	86	1.7	91	76	90	32.5	20.1	--	--	--	--
Xitavo	XO 2206E	E3	2.2	29-Sep	81	2.1	84	74	86	32.4	20.6	--	--	--	--
Xitavo	XO 2366E	E3	2.3	26-Sep	89	1.8	*95	*82	91	31.8	20.7	--	--	--	--
Xitavo	XO 2444E	E3	2.4	26-Sep	*90	1.7	*97	78	*97	32.9	20.0	*82	1.0	31.6	20.3
Xitavo	XO 2556E	E3	2.5	1-Oct	87	1.6	92	*81	88	32.6	19.8	--	--	--	--
Xitavo	XO 2735E	E3	2.7	1-Oct	77	2.3	84	65	83	32.1	19.5	73	1.0	31.8	19.5
Xitavo	XO 2865E	E3	2.8	1-Oct	80	2.2	85	67	87	33.1	19.2	*79	1.0	33.1	19.2
Xitavo	XO 2926E	E3	2.9	1-Oct	*90	1.7	90	*84	*97	31.8	20.1	--	--	--	--
				Mean	87	1.8	91	76	93	32.9	19.9	78	1.0	31.7	20.2
				LSD(0.10)	6	0.3	8	8	8	0.5	0.3	6	--	0.5	0.3

* Yields preceded by an asterisk are not significantly different (0.10 level) than the highest yielding cultivar.

¹ Herbicide Trait : XF = dicamba/glufosinate/glyphosate, E3 = glufosinate/glyphosate/2,4-D

² Maturity date was determined at the Arlington site.

³ 3 2025 composition: mean of three sites via SciO near-infrared (NIR) on-combine system. 2024 composition: single-site measurement from Arlington using an Inframatic 9500.

⁴ Due to excessive slug and water damage, the Clinton site was abandoned.

Results that are shaded provide the best estimate of relative variety performance

Table 3. 2025 Central Region Glyphosate Tolerant Soybean Trial (1 of 3)

Brand	Entry	Herbicide Trait¹	Maturity Group	2025 Means							2024 Means			
				3-Test Mean		Fond du Lac (bu/A)	Galesville (bu/A)	Hancock (bu/A)	Composition²		3-Test Mean		Composition²	
				Yield (bu/A)	Lodging (1-5)				Protein (%)	Oil (%)	Yield (bu/A)	Lodging (1-5)	Protein (%)	Oil (%)
Apex	AE1860	E3	1.8	77	1.0	*81	75	74	32.5	20.9	--	--	--	--
Apex	AE2050	E3	2.0	*80	1.0	77	79	*86	33.6	20.0	--	--	--	--
Apex	AE2361	E3	2.3	*79	1.1	75	* 82	82	32.4	20.4	--	--	--	--
Asgrow	AG16XF5	XF	1.6	*78	1.2	76	78	79	34.9	18.9	60	1.0	33.2	20.0
Asgrow	AG20XF4	XF	2.0	76	1.1	76	81	72	34.3	18.8	55	1.0	33.0	19.6
Asgrow	AG21XF2	XF	2.1	77	1.1	75	78	78	34.9	19.4	59	1.0	34.2	20.2
Asgrow	AG22XF6	XF	2.2	*81	1.0	*82	79	82	34.3	19.0	--	--	--	--
Dairyland	DSR-1601E	E3	1.6	*83	1.0	*81	81	*89	34.6	19.8	--	--	--	--
Dairyland	DSR-1881E	E3	1.8	*80	1.6	*81	72	*85	33.5	19.5	--	--	--	--
Dairyland	DSR-2067E	E3	2.0	*83	1.0	79	79	*90	33.7	20.3	--	--	--	--
DONMARIO	DM24E84	E3	2.4	77	1.4	79	77	74	34.1	19.6	*63	1.0	33.0	21.0
Dyna-Gro	S20EN46	E3	2.0	*80	1.1	78	80	*84	33.9	19.9	--	--	--	--
FS HiSOY	HS 10E50	E3	1.0	70	1.1	65	70	75	34.3	19.4	--	--	--	--
FS HiSOY	HS 13E40	E3	1.3	66	1.5	64	60	76	35.6	18.4	55	1.0	34.2	19.7
FS HiSOY	HS 18E30	E3	1.8	75	1.1	75	71	80	33.4	19.7	59	1.0	32.3	20.8
FS HiSOY	HS 18F40	XF	1.8	*83	1.0	*88	* 83	77	33.4	20.3	*66	1.0	32.7	21.2
FS HiSOY	HS 20E40	E3	2.0	*80	1.3	78	76	*86	34.0	19.8	*66	1.0	31.9	21.3
FS HiSOY	HS 22F40	XF	2.2	*82	1.3	77	* 83	*86	34.8	19.1	*66	1.0	33.8	20.2
FS HiSOY	HS 23E40	E3	2.3	77	1.0	*81	72	80	33.9	19.6	--	--	--	--
FS HiSOY	HS 24F40	XF	2.4	*80	1.0	76	* 85	80	34.6	19.4	*62	1.0	34.5	20.2
Genesis	G1950E	E3	1.9	68	1.0	68	68	67	33.5	19.7	*62	1.0	33.0	20.3
Genesis	G1980E	E3	1.9	68	1.0	68	78	55	32.6	20.0	60	1.0	32.3	20.8
Genesis	G2090E	E3	2.0	*78	1.0	76	* 82	75	33.5	20.0	--	--	--	--
Genesis	G2150E	E3	2.1	70	1.1	74	65	71	33.0	20.4	--	--	--	--
Genesis	G2300E	E3	2.3	*79	1.2	77	81	79	32.8	20.7	--	--	--	--
Golden Harvest	GH1886XF	XF	1.8	*83	1.0	*81	* 83	*85	34.6	19.7	--	--	--	--
Golden Harvest	GH1973E3	E3	1.9	75	1.3	79	73	74	34.4	19.4	60	1.0	31.8	21.4

Table 3 Continued. 2025 Central Region Glyphosate Tolerant Soybean Trial (2 of 3)

Brand	Entry	Herbicide Trait ¹	Maturity Group	2025 Means							2024 Means			
				3-Test Mean		Fond du Lac (bu/A)	Galesville (bu/A)	Hancock (bu/A)	Composition ²		3-Test Mean		Composition ²	
				Yield (bu/A)	Lodging (1-5)				Protein (%)	Oil (%)	Yield (bu/A)	Lodging (1-5)	Protein (%)	Oil (%)
Golden Harvest	GH2292E3	E3	2.2	*81	1.2	79	78	*86	34.3	19.3	*62	1.0	33.7	20.4
Golden Harvest	GH2315E3	E3	2.3	*84	1.0	74	* 89	*90	32.7	20.1	*66	1.0	31.8	20.9
Loyal Brand	L1540E	E3	1.5	74	1.3	74	72	76	34.0	19.6	*62	1.0	33.2	20.5
Loyal Brand	L1860E	E3	1.8	74	1.0	74	76	73	33.1	19.8	*62	1.0	32.4	20.5
Loyal Brand	L2070E	E3	2.0	*78	1.0	74	79	81	33.8	19.9	60	1.0	32.5	20.9
Loyal Brand	L2130E	E3	2.1	74	1.2	76	68	80	33.2	20.2	--	--	--	--
Mustang Seeds	XF16825	XF	1.6	*79	1.4	76	75	*86	35.6	19.4	--	--	--	--
Mustang Seeds	XF20724	XF	1.9	*84	1.1	*83	* 86	*83	33.6	20.2	*67	1.0	32.8	20.9
NK	NK17-H1E3	E3	1.7	73	1.1	69	73	77	35.4	19.3	--	--	--	--
NK	NK19-T8E3S	E3	1.9	*78	1.1	79	72	82	34.0	19.6	60	1.0	32.7	20.9
NK	NK21-C2E3	E3	2.1	*81	1.3	*85	79	78	34.2	19.3	*65	1.0	34.0	20.3
NK	NK23-P1E3	E3	2.3	*83	1.0	*83	* 83	*83	32.6	19.9	--	--	--	--
O'Brien	O'SOY1526EL-3	E3	1.5	74	1.0	73	72	76	35.9	19.2	--	--	--	--
O'Brien	O'SOY2026EL-3	E3	2.0	73	1.1	70	70	78	34.2	20.0	--	--	--	--
O'Brien	O'SOY2523EL-3	E3	2.5	65	1.4	73	61	60	33.2	20.3	*63	1.0	32.2	20.7
Renk	RS194NXF	XF	1.9	*83	1.1	*86	* 82	80	33.5	20.2	*65	1.0	32.7	21.0
Stine	15EH02	E3	1.5	70	1.3	67	69	75	35.6	19.3	--	--	--	--
Stine	17EJ22	E3	1.7	77	1.3	71	76	*83	32.0	20.8	--	--	--	--
Stine	18EJ02	E3	1.8	*78	1.7	74	73	*86	32.8	20.1	--	--	--	--
Stine	18EJ23	E3	1.8	75	1.0	72	68	*85	34.3	19.6	--	--	--	--
Stine	18EJ32	E3	1.8	*78	1.0	75	76	*84	32.8	20.7	--	--	--	--
Stine	19EJ13	E3	1.9	69	1.2	64	69	74	34.4	19.9	--	--	--	--
Stine	20EH92	E3	2.0	*84	1.1	*85	78	*89	34.2	20.3	--	--	--	--
Tracy	1656E	E3	1.6	*78	2.0	72	76	*86	34.3	19.8	--	--	--	--
Tracy	1846E	E3	1.8	73	1.2	73	72	74	34.2	19.6	--	--	--	--
Tracy	1856E	E3	1.8	75	1.1	80	74	73	32.9	20.7	--	--	--	--
Tracy	1956E	E3	1.9	70	1.1	65	68	77	34.4	19.9	--	--	--	--

Table 3 Continued. 2025 Central Region Glyphosate Tolerant Soybean Trial (3 of 3)

Brand	Entry	Herbicide Trait ¹	Maturity Group	2025 Means							2024 Means			
				3-Test Mean		Fond du Lac (bu/A)	Galesville (bu/A)	Hancock (bu/A)	Composition ²		3-Test Mean		Composition ²	
				Yield (bu/A)	Lodging (1-5)				Protein (%)	Oil (%)	Yield (bu/A)	Lodging (1-5)	Protein (%)	Oil (%)
Xitavo	XO 1776E	E3	1.7	*80	1.0	*86	74	78	32.9	20.7	--	--	--	--
Xitavo	XO 1986E	E3	1.9	72	1.3	69	68	79	34.9	19.6	--	--	--	--
Xitavo	XO 2075E	E3	2.0	*79	1.2	77	80	80	33.6	20.0	--	--	--	--
Xitavo	XO 2206E	E3	2.2	74	1.3	79	73	71	32.6	20.8	--	--	--	--
Xitavo	XO 2366E	E3	2.3	*80	1.0	79	81	80	32.6	20.8	--	--	--	--
Mean				77	1.2	76	76	79	33.8	19.8	60	1.0	32.9	20.7
LSD(0.10)				6	0.4	7	7	7	0.5	0.3	6	--	0.7	0.3

* Yields preceded by an asterisk are not significantly different (0.10 level) than the highest yielding cultivar.

¹ Herbicide Trait : XF = dicamba/glufosinate/glyphosate, E3 = glufosinate/glyphosate/2,4-D

² 2025 composition: mean of three sites via SCiO near-infrared (NIR) on-combine system. 2024 composition: single-site measurement from Hancock using an Inframatic 9500.

Maturity date was not recorded for the Central region.

Results that are shaded provide the best estimate of relative variety performance.

Table 4. 2025 North Central Region Glyphosate Tolerant Soybean Trial (1 of 2)

Brand	Entry	Herbicide Trait ¹	Maturity Group	Maturity Date ²	2025 Means							2024 Means			
					3-Test Mean		Marshfield (bu/A)	Menomonie (bu/A)	Seymour (bu/A)	Composition ³		3-Test Mean		Composition ³	
					Yield (bu/A)	Lodging (1-5)				Protein (%)	Oil (%)	Yield (bu/A)	Lodging (1-5)	Protein (%)	Oil (%)
Apex	AE1220	E3	1.2	2-Oct	73	1.2	77	65	*76	35.2	19.2	*70	1.0	36.3	18.0
Apex	AE1410	E3	1.4	2-Oct	69	1.2	73	67	67	32.7	20.3	*66	1.0	32.6	19.6
Apex	AE1650	E3	1.6	2-Oct	71	1.4	74	68	70	34.3	19.8	--	--	--	--
Asgrow	AG12XF4	XF	1.2	29-Sep	73	1.3	80	*69	68	33.6	20.0	--	--	--	--
Asgrow	AG14XF4	XF	1.4	2-Oct	75	1.0	*84	*70	71	33.3	19.4	65	1.0	33.4	18.3
Asgrow	AG16XF5	XF	1.6	2-Oct	*76	1.1	81	*74	72	33.8	19.2	*66	1.0	33.7	18.2
BioGene	BG9150E3	E3	1.5	28-Sep	*77	1.1	78	*76	*76	33.2	20.0	*68	1.0	33.9	18.8
Dairyland	DSR-1099E	E3	1.0	29-Sep	69	1.0	70	63	73	33.3	20.2	--	--	--	--
Dairyland	DSR-1383E	E3	1.3	28-Sep	71	1.0	79	65	67	33.2	20.4	--	--	--	--
Dairyland	DSR-1601E	E3	1.6	28-Sep	*82	1.0	*88	*78	*78	33.7	20.1	--	--	--	--
Dairyland	DSR-1881E	E3	1.8	2-Oct	*81	1.0	*86	*73	*82	32.4	20.0	--	--	--	--
Genesis	G1290E	E3	1.2	2-Oct	71	1.4	71	68	73	35.1	18.5	*68	1.0	34.3	17.9
Genesis	G1560E	E3	1.5	28-Sep	*76	1.6	80	*72	74	33.7	19.7	*69	1.0	33.6	18.9
Genesis	G1690E	E3	1.6	2-Oct	71	1.4	77	65	70	34.3	19.8	--	--	--	--
Genesis	G1750E	E3	1.7	2-Oct	69	1.0	74	65	66	33.3	19.7	--	--	--	--
Genesis	G1760E	E3	1.7	2-Oct	*77	1.9	73	*77	*81	34.0	19.5	*69	1.0	34.7	18.4
Golden Harvest	GH1495E3	E3	1.4	2-Oct	*77	1.2	78	*74	*78	34.4	19.0	--	--	--	--
Golden Harvest	GH1614E3	E3	1.6	28-Sep	69	1.0	75	66	66	34.0	18.9	*71	1.0	34.4	17.7
Golden Harvest	GH1776E3	E3	1.7	2-Oct	71	1.4	77	65	68	34.6	19.6	--	--	--	--
Loyal Brand	L1270E	E3	1.2	28-Sep	64	2.2	65	60	66	34.8	18.6	64	1.0	34.1	18.1
Loyal Brand	L1540E	E3	1.5	2-Oct	71	1.7	80	63	70	33.5	19.8	*67	1.0	34.0	18.9
Loyal Brand	L1670E	E3	1.6	2-Oct	70	1.5	72	68	68	34.4	19.7	*68	1.0	34.1	19.0
Loyal Brand	L1860E	E3	1.8	4-Oct	73	1.0	83	*71	64	32.1	20.0	*68	1.0	31.9	19.1
Loyal Brand	L2070E	E3	2.0	4-Oct	73	1.0	79	66	73	33.2	20.0	*69	1.0	33.7	19.1
Mustang Seeds	XF12823	XF	1.2	26-Sep	68	1.0	76	58	67	34.5	19.5	--	--	--	--
Mustang Seeds	XF14724	XF	1.4	2-Oct	75	1.2	81	*70	72	34.6	19.2	*66	1.0	34.0	18.3
Mustang Seeds	XF16825	XF	1.6	28-Sep	*76	1.0	*85	*69	72	34.4	19.6	--	--	--	--
Mustang Seeds	XF20724	XF	1.9	4-Oct	*78	1.0	*89	67	*75	32.7	20.5	*71	1.0	32.8	19.5
NK	NK08-Z4E3	E3	0.8	2-Oct	73	1.0	76	65	*76	35.4	18.5	64	1.0	35.2	17.6
NK	NK11-A4E3	E3	1.1	28-Sep	74	1.0	82	68	71	32.3	20.5	*67	1.0	32.7	19.3
NK	NK14-U5E3	E3	1.4	2-Oct	74	1.0	80	68	71	33.8	19.2	*70	1.0	34.2	18.0

Table 4 Continued. 2025 North Central Region Glyphosate Tolerant Soybean Trial (2 of 2)

Brand	Entry	Herbicide Trait ¹	Maturity Group	Maturity Date	2025 Means							2024 Means			
					3-Test Mean		Marshfield (bu/A)	Menomonie (bu/A)	Seymour (bu/A)	Composition ³		3-Test Mean		Composition ³	
					Yield (bu/A)	Lodging (1-5)				Protein (%)	Oil (%)	Yield (bu/A)	Lodging (1-5)	Protein (%)	Oil (%)
NK	NK15-G9E3S	E3	1.5	29-Sep	73	1.0	82	*71	64	33.4	20.0	62	1.0	33.4	19.1
NK	NK17-H1E3	E3	1.7	28-Sep	*76	1.3	78	*77	72	34.7	19.5	--	--	--	--
O'Brien	O'SOY1526EL-3	E3	1.5	2-Oct	71	1.0	76	*70	67	34.6	19.6	--	--	--	--
Stine	09EJ21	E3	0.9	26-Sep	72	1.2	79	62	74	33.7	19.7	--	--	--	--
Stine	11EH06	E3	1.1	26-Sep	66	2.0	65	58	72	34.1	19.8	--	--	--	--
Stine	13EG23	E3	1.3	28-Sep	*78	1.2	83	68	*81	32.3	20.4	*70	1.0	32.1	19.5
Stine	13EH62	E3	1.3	2-Oct	73	1.4	72	68	*76	34.6	18.8	--	--	--	--
Stine	15EH02	E3	1.5	2-Oct	70	1.4	73	63	72	33.9	20.0	--	--	--	--
Stine	17EJ22	E3	1.7	2-Oct	*79	1.3	*84	*75	*76	31.1	21.1	--	--	--	--
Tracy	1656E	E3	1.6	2-Oct	75	1.5	82	*74	68	32.7	20.4	--	--	--	--
Tracy	1846E	E3	1.8	2-Oct	75	1.3	82	*69	72	33.1	19.8	--	--	--	--
Tracy	1856E	E3	1.8	4-Oct	74	1.2	*88	67	64	31.7	21.0	--	--	--	--
Voltis Brand	V1455E	E3	1.4	28-Sep	72	1.6	79	66	70	33.7	19.5	--	--	--	--
Xitavo	XO 1225E	E3	1.2	2-Oct	73	1.4	73	68	*77	35.0	18.6	59	1.0	34.4	17.9
Xitavo	XO 1446E	E3	1.4	2-Oct	71	1.5	73	62	*76	34.1	19.0	--	--	--	--
Xitavo	XO 1545E	E3	1.5	28-Sep	70	1.1	72	*69	67	35.6	17.8	62	1.0	36.8	16.5
Xitavo	XO 1776E	E3	1.7	4-Oct	*78	1.3	*84	*72	*76	31.8	21.1	--	--	--	--
				Mean	73	1.3	78	68	72	33.7	19.7	65	1.0	33.8	18.6
				LSD(0.10)	6	NS	5	9	7	0.6	0.3	5	--	0.7	0.4

* Yields preceded by an asterisk are not significantly different (0.10 level) than the highest yielding cultivar.

¹ Herbicide Trait : XF = dicamba/glufosinate/glyphosate, E3 = glufosinate/glyphosate/2,4-D

² Maturity date was determined at the Marshfield site.

³ 2025 composition: mean of three sites via SciO near-infrared (NIR) on-combine system. 2024 composition: single-site measurement from Marshfield using an Inframatic 9500.

Results that are shaded provide the best estimate of relative variety performance.

Table 5. 2025 Northern Region Glyphosate Tolerant Soybean Trial (1 of 2)

Brand	Entry	Herbicide Trait ¹	Maturity Group	2025 Means								2024 Means			
				Maturity Date	3-Test Mean Yield (bu/A)	Lodging (1-5)	Marshfield (bu/A)	Spooner-dryland (bu/A)	Spooner-irrigated (bu/A)	Composition ²		3-Test Mean Yield (bu/A)	Lodging (1-5)	Composition ²	
Apex	AE0850	E3	0.8	30-Sep	50	1.5	62	46	42	32.5	19.0	--	--	--	--
Apex	AE1050	E3	1.0	30-Sep	57	1.0	75	48	48	33.3	18.9	--	--	--	--
Asgrow	AG07XF4	XF	0.7	25-Sep	*64	1.2	81	*54	*57	32.5	19.0	--	--	--	--
Asgrow	AG10XF4	XF	1.0	29-Sep	*60	1.0	77	*52	*52	32.7	18.9	*55	1.0	33.3	18.2
Asgrow	AG14XF4	XF	1.4	29-Sep	*65	1.0	*89	*51	*55	32.3	18.9	*53	1.0	33.4	18.4
BioGene	BG9126E3	E3	1.2	1-Oct	*60	1.5	77	*53	51	33.6	18.3	--	--	--	--
Dairyland	DSR-0799E	E3	0.7	25-Sep	58	1.0	78	*50	47	32.5	19.6	--	--	--	--
Dairyland	DSR-1099E	E3	1.0	1-Oct	58	1.0	75	49	49	32.3	19.5	--	--	--	--
Genesis	G0800E	E3	0.8	27-Sep	56	1.2	71	*50	46	32.8	18.9	--	--	--	--
Genesis	G1090E	E3	1.0	30-Sep	*62	1.2	81	*52	*53	33.3	19.1	--	--	--	--
Genesis	G1260E	E3	1.2	3-Oct	*64	1.0	*83	*54	*54	34.2	18.8	*58	1.0	36.0	18.0
Genesis	G1290E	E3	1.2	2-Oct	*61	1.4	76	*52	*54	33.6	18.4	*55	1.0	33.8	18.1
Golden Harvest	GH0675E3	E3	0.6	24-Sep	58	1.3	72	*50	*53	33.1	19.2	--	--	--	--
Golden Harvest	GH0815E3	E3	0.8	22-Sep	58	1.0	79	47	48	34.9	17.2	*57	1.0	35.6	17.6
Golden Harvest	GH1194E3	E3	1.1	29-Sep	*63	1.0	*84	*54	51	31.4	19.9	*54	1.0	32.3	19.3
Loyal Brand	L0870E	E3	0.8	28-Sep	51	1.5	64	47	43	32.7	19.1	48	1.0	33.0	18.9
Loyal Brand	L1070E	E3	1.0	30-Sep	57	1.0	72	48	50	33.3	18.9	*58	1.0	34.9	18.3
Loyal Brand	L1270E	E3	1.2	1-Oct	57	1.3	72	47	*53	33.7	18.1	*53	1.0	34.1	18.1
Mustang Seeds	XF09624	XF	0.9	28-Sep	*63	1.2	*84	*53	50	34.2	18.1	*59	1.0	33.3	18.5
Mustang Seeds	11E824	E3	1.1	30-Sep	*63	1.2	*84	*53	*53	31.6	19.7	*53	1.0	32.3	19.4
Mustang Seeds	XF12823	XF	1.2	30-Sep	57	1.0	78	48	45	33.2	19.1	*55	1.0	34.4	18.3
NK	NK06-A1E3	E3	0.6	24-Sep	59	1.3	77	49	*52	32.9	19.3	52	1.0	32.8	19.3
NK	NK08-Z4E3	E3	0.8	23-Sep	59	1.0	*83	48	47	35.0	17.2	*57	1.0	34.9	17.8
NK	NK09-V2E3	E3	0.9	29-Sep	*63	1.1	*82	*55	*53	33.3	18.7	--	--	--	--
Stine	08EG62	E3	0.8	28-Sep	51	1.7	67	40	46	32.6	19.0	49	1.0	32.9	19.0

Table 5 Continued. 2025 Northern Region Glyphosate Tolerant Soybean Trial (2 of 2)

Brand	Entry	Herbicide Trait ¹	Maturity Group	3-Test Mean			2025 Means					2024 Means			
				Maturity Date	Yield (bu/A)	Lodging (1-5)	Marshfield (bu/A)	Spooner-dryland (bu/A)	Spooner-irrigated (bu/A)	Composition ²		3-Test Mean	Lodging (1-5)	Protein (%)	Oil (%)
Stine	09EJ12	E3	0.9	28-Sep	54	1.2	74	45	42	32.5	19.1	--	--	--	--
Stine	10EH02	E3	1.0	28-Sep	59	1.0	80	47	51	33.2	19.0	--	--	--	--
Stine	11EH06	E3	1.1	2-Oct	56	1.8	64	*50	*53	33.5	19.1	--	--	--	--
Xitavo	XO 0806E	E3	0.8	28-Sep	56	1.3	74	47	46	32.7	19.0	--	--	--	--
Xitavo	XO 1095E	E3	1.0	1-Oct	56	1.0	72	47	48	33.3	19.0	*57	1.0	34.8	18.5
Xitavo	XO 1116E	E3	1.1	3-Oct	54	1.6	71	45	48	33.5	18.7	--	--	--	--
Mean				28-Sep	58	1.2	76	49	50	33.1	18.9	52	1.0	33.6	18.7
LSD(0.10)				--	5	NS	7	5	5	0.6	0.4	6	--	0.5	0.2

* Yields preceded by an asterisk are not significantly different (0.10 level) than the highest yielding cultivar.

¹ Herbicide Trait : XF = dicamba/glufosinate/glyphosate, E3 = glufosinate/glyphosate/2,4-D

² 2025 composition: mean of three sites via SCI0 near-infrared (NIR) on-combine system. 2024 composition: single-site measurement from Marshfield using an Inframatic 9500.

Results that are shaded provide the best estimate of relative variety performance.

Table 6. 2025 Southern Region Conventional Soybean Trial (1 of 2)

Brand	Entry	Herbicide Trait ¹	Maturity Group	Maturity Date	2025 Means				2024 Means			
					Yield (bu/A)	Arlington Lodging (1-5)	Protein ³ (%)	Oil ³ (%)	2-Test Mean ² Yield (bu/A)	Lodging (1-5)	Protein (%)	Composition ³ Oil (%)
Confluence Genetics	e17Y993	CN	1.7	20-Sep	86	2.8	37.5	18.0	74	1.0	34.6	19.2
Confluence Genetics	BH23H228	CN	2.3	29-Sep	92	2.5	36.8	17.9	*78	1.0	35.2	19.7
DF Seeds	DF 174 N	CN	1.7	29-Sep	94	3.3	34.8	19.4	--	--	--	--
DF Seeds	DF 176 N F	CN	1.7	22-Sep	86	2.8	38.1	17.8	--	--	--	--
DF Seeds	DF 193 N F	CN	1.9	29-Sep	76	3.0	38.6	17.5	--	--	--	--
DF Seeds	DF 205 N F	CN	2.0	26-Sep	86	3.0	37.0	18.2	--	--	--	--
DF Seeds	DF 214 N	CN	2.1	26-Sep	99	1.2	35.2	19.1	--	--	--	--
DF Seeds	DF 155 F	CN	2.5	26-Sep	95	3.7	36.3	18.9	--	--	--	--
DF Seeds	DF EX25C2.5	CN	2.5	1-Oct	79	3.8	36.7	18.2	--	--	--	--
DF Seeds	DF 262 N F	CN	2.6	28-Sep	75	3.2	39.0	17.0	--	--	--	--
Kennell Seed Farms	EXP KS25-18	CN	1.8	26-Sep	91	2.4	33.9	19.8	--	--	--	--
Kennell Seed Farms	EXP KS25-21	CN	2.1	29-Sep	90	2.5	35.9	18.2	--	--	--	--
Kennell Seed Farms	EXP KS25-23	CN	2.3	26-Sep	89	3.7	35.2	19.4	--	--	--	--
Public	Marathon	CN	1.5	1-Oct	69	3.7	36.3	17.8	55	1.5	35.1	18.6
Public	Sauk	CN	2.0	29-Sep	62	3.0	34.5	18.9	58	2.0	32.8	19.4
Public	Columbia	CN	2.8	28-Sep	80	3.3	35.7	18.3	65	1.0	34.1	19.1
Public	Rock ⁴	CN	2.9	26-Sep	61	4.7	--	--	59	1.1	--	--
SB&B	SB11	CN	1.2	12-Sep	83	1.0	35.0	20.6	--	--	--	--
SB&B	SB1270	CN	1.2	20-Sep	89	2.7	35.1	19.9	56	1.0	33.0	20.3
SB&B	SB712	CN	1.2	12-Sep	77	1.5	36.3	19.4	58	1.0	35.2	19.6

Table 6 Continued. 2025 Southern Region Conventional Soybean Trial (2 of 2)

Brand	Entry	Herbicide Trait ¹	Maturity Group	Maturity Date	2025 Means				2024 Means			
					Yield (bu/A)	Arlington Lodging (1-5)	Protein ³ (%)	Oil ³ (%)	2-Test Mean ² Yield (bu/A)	Lodging (1-5)	Protein (%)	Composition ³ Oil (%)
Viking/Blue River	19B5	CN	1.9	22-Sep	99	2.8	33.5	19.8	*76	1.0	30.5	20.7
Viking/Blue River	2022N	CN	2.0	22-Sep	*110	1.6	34.1	19.8	*80	1.0	30.9	20.9
Viking/Blue River	2418N	CN	2.4	29-Sep	98	1.5	35.3	18.7	*77	1.0	31.3	20.2
Viking/Blue River	27B4	CN	2.7	1-Oct	*108	2.3	33.7	19.4	*80	1.0	31.3	20.3
check	12467	E3	2.0	22-Sep	97	1.8	34.2	19.8	--	--	--	--
check	12442	E3	2.5	29-Sep	98	1.7	33.4	20.4	--	--	--	--
check	12517	XF	2.5	29-Sep	97	2.8	35.1	18.5	--	--	--	--
Mean				25-Sep	88	2.7	35.7	18.9	71	1.1	32.9	19.9
LSD(0.10)				--	5	0.7	0.4	0.2	6	NS	0.6	0.4

* Yields preceded by an asterisk are not significantly different (0.10 level) than the highest yielding cultivar.
¹ Herbicide Trait : CN = conventional, XF = dicamba/glufosinate/glyphosate, E3 = glufosinate/glyphosate/2,4-D
² Arlington and Platteville.
³ 2025 composition: via SGI0 near-infrared (NIR) on-combine system. 2024 composition: single-site measurement from Arlington using an Inframatic 9500.
⁴ Due to its black seed coat, protein and oil content could not be measured using NIR
Results that are shaded provide the best estimate of relative variety performance.

Table 7. 2025 North Central Region Conventional Tolerant Soybean Trial

Brand	Entry	Herbicide Trait ¹	Maturity Group	2025 Menomonie					2024 Menomonie			
				Maturity Date	Yield (bu/A)	Lodging (1-5)	Protein ² (%)	Oil ² (%)	Yield (bu/A)	Lodging (1-5)	Protein ² (%)	Oil ² (%)
DF Seeds	DF 174 N	CN	1.7	2-Oct	57	1.0	32.8	19.4	--	--	--	--
DF Seeds	DF 176 N F	CN	1.7	3-Oct	54	1.0	37.0	16.6	--	--	--	--
Mustang Seeds	12C525	CN	1.2	20-Sep	62	1.0	34.1	19.0	--	--	--	--
Mustang Seeds	16C725	CN	1.6	30-Sep	*66	1.0	33.7	18.7	--	--	--	--
Public	Marathon	CN	1.5	5-Oct	57	1.0	34.7	17.8	40	1.0	38.1	17.2
SB&B	SB11	CN	1.2	18-Sep	58	1.0	35.1	19.3	--	--	--	--
SB&B	SB1270	CN	1.2	24-Sep	64	1.0	33.1	19.8	*55	1.0	35.7	18.8
SB&B	SB712	CN	1.2	20-Sep	51	1.0	36.8	17.5	39	1.0	36.7	18.4
Viking/Blue River	0821N	CN	0.8	14-Sep	60	1.0	33.3	18.9	--	--	--	--
Viking/Blue River	12A2	CN	1.2	25-Sep	60	1.0	33.4	18.5	*51	1.0	35.2	18.7
Viking/Blue River	15B5	CN	1.5	28-Sep	*72	1.0	31.7	19.9	*50	1.0	33.2	20.0
Viking/Blue River	17B6	CN	1.7	1-Oct	*67	1.0	34.2	18.5	--	--	--	--
check	12291	E3	1.2	22-Sep	65	1.0	34.9	18.6	--	--	--	--
check	12391	E3	1.6	27-Sep	65	1.0	33.0	18.6	--	--	--	--
check	12486	XF	1.6	1-Oct	65	1.0	32.8	19.1	--	--	--	--
Mean				26-Sep	62	1.0	34.0	18.7	48	1.0	34.7	19.1
LSD(0.10)				--	6	--	1.0	0.6	8	--	0.5	0.3

* Yields preceded by an asterisk are not significantly different (0.10 level) than the highest yielding cultivar.

¹ Herbicide Trait : CN = conventional, XF = dicamba/glufosinate/glyphosate, E3 = glufosinate/glyphosate/2,4-D

² 2025 composition: via SGO near-infrared (NIR) on-combine system. 2024 composition: measured using an Inframatic 9500.

Results that are shaded provide the best estimate of relative variety performance.

Table 8. 2025 Seed Source for Soybean Entries

Brand	Company	Phone Number	Website
Apex	Brunner Seed Inc.	(715) 672-5887	www.brunnerseed.com
Asgrow	Bayer Crop Science	(715) 495-7246	www.agseedselect.com
BioGene	Van Treeck's Seed Farm	(920) 467-2422	www.biogeneseeds.com
Burrus	Burrus Bros & Associated Growers	(217) 997-5511	burrusseed.com
Confluence Genetics	Confluence Genetics	(314) 594-7624	confluence.ag
Dairyland	Corteva Agriscience MCS LLC	(608) 220-9249	www.dairylandseed.com
DF Seeds	DF Seeds LLC	(517) 623-6161	dfseeds.com
DONMARIO	DONMARIO	(815) 302-5739	www.donmarioseeds.com
Dyna-Gro	Nutrien Ag Solutions	(217) 343-3630	nutrienagsolutions.com
FS HiSOY	GROWMARK, Inc.	(815) 866-1447	www.fsseed.com
Genesis	MS Technologies	(608) 513-0293	www.renkseed.com
Golden Harvest	Golden Harvest	(402) 429-9063	www.goldenharvestseeds.com
Kennell Seed Farms	Kennell Seed Farms	(608) 379-0585	
Loyal Brand	MS Technologies – Distributed by Mustang Seeds	(715) 467-2556	www.mustangseeds.com
Mustang Seeds	Mustang Seeds	(715) 467-2556	www.mustangseeds.com
NK	Syngenta	(715) 307-8452	nkseeds.com
O'Brien	O'Brien Hybrids	(608) 576-3653	www.obrienhybrids.com
Public	WI Foundation Seeds	(608) 846-3761	www.wisconsinfoundationseeds.wisc.edu
Renk	Renk Seed	(608) 513-0293	www.renkseed.com
SB&B	SB&B Foods Inc.	(715) 928-1623	sb-b.com
Stine	Stine Seed Company	(608) 387-3954	www.stineseed.com
Tracy	Tracy Seeds, LLC	(608) 289-1082	www.tracyseeds.com
Viking/Blue River	Albert Lea Seed	(800) 352-5247	www.alseed.com
Voltis Brand	Distributed by Mustang Seeds	(715) 467-2556	www.mustangseeds.com
Xitavo	MS Technologies	(309) 212-5454	xitavosoybeanseed.com

Table 9. 2025 Temperature and Precipitation Summary

Trial Location	Average Mean Temperature (° F)					Total Precipitation (inches)						
	May	June	July	August	September	May	June	July	August	September		
Arlington		56.0	69.4	71.7	66.6	62.9		3.3	6.1	4.2	2.9	2.3
	Departure	-1.5	1.9	0.7	-2.4	1.5	Departure	-1.0	1.0	0.1	-1.0	-1.1
Clinton		56.9	71.3	73.7	69.2	65.3		2.1	10.6	8.2	5.2	1.0
	Departure	-1.2	3.2	2.3	-0.2	2.8	Departure	-2.2	5.2	4.5	1.0	-2.9
Fond du Lac		54.7	68.8	73.3	68.6	64.2		4.6	4.6	4.0	2.3	1.1
	Departure	-1.2	2.8	3.1	0.2	3.3	Departure	1.2	0.3	0.3	-1.2	-2.1
Galesville (Trempealeau)		58.9	70.7	75.8	70.3	65.7		3.4	6.7	4.7	5.1	3.3
	Departure	0.1	2.3	3.4	0.1	3.2	Departure	-1.1	2.4	0.0	1.0	-0.5
Hancock (Wautoma)		55.9	68.3	72.6	67.4	62.9		1.5	4.8	4.7	3.8	3.7
	Departure	-0.8	2.0	2.5	-0.9	2.5	Departure	-2.7	-0.1	0.5	-0.2	0.4
							Irrigation	0.9	0.5	3.0	3.3	0.0
Marshfield		55.1	65.8	71.3	66.1	62.2		1.9	5.1	3.7	3.0	2.1
	Departure	-0.6	0.3	1.6	-1.4	2.9	Departure	-2.2	0.3	-0.1	-1.0	-1.8
Menomonie*		55.0	66.6	72.1	67.3	63.5		3.9	7.1	6.5	3.2	2.4
	Departure	-1.3	0.3	1.5	-1.0	3.3	Departure	-0.6	1.9	2.4	-0.8	-1.2
Platteville (Lancaster)		57.9	70.5	73.3	69.3	65.1		1.7	5.8	8.6	6.7	1.6
	Departure	-0.2	2.7	1.9	-0.2	3.2	Departure	-2.7	-0.1	3.6	2.8	-2.5
Seymour (Green Bay)		56.2	68.7	71.3	66.9	62.4		2.4	3.5	4.1	1.9	1.8
	Departure	-0.3	2.3	0.8	-1.7	1.4	Departure	-0.9	-0.6	0.5	-1.5	-1.4
Spoonerville*		57.1	65.0	70.7	67.9	63.2		2.1	6.9	4.6	2.1	3.7
	Departure	1.9	0.1	1.7	0.8	4.4	Departure	-1.9	2.6	0.6	-1.8	0.1
							Irrigation	0.0	0.0	0.0	1.9	0.8

*Irrigation applied at Spoonerville (irrigated sand trial), Hancock, and Menomonie.

Source: Midwestern Regional Climate Center; Long term normals from 1991 to 2020 used for departure data.

Table 10. 2025 Characteristics of Soybean Varieites (1 of 6)

Brand	Entry	Maturity Group	Herbicide Trait ¹	Performance Shown in Table(s)	Seed Treatment(s)	SCN Source ²	PRR Genes ³	Color ⁴			
								Flower	Pubescence	Pod	Hilum
Apex	AE1050	1.0	E3	5	Brute 4000S, Heads Up	PI 88788	HRps 1-c	P	G	T	IB
Apex	AE1220	1.2	E3	4	Brute 4000S, Heads Up	PI 88788	Rps 1-c	P	G	T	IB
Apex	AE1410	1.4	E3	4	Brute 4000S, Heads Up	PI 88788	Rps 1-k	P	G	BR	IB
Apex	AE1650	1.6	E3	4	Brute 4000S, Heads Up	PI 88788	Rps 1-c	P	G	T	IB
Apex	AE1860	1.8	E3	3	Brute 4000S, Heads Up	PI 88788	Rps 1-k	P	G	T	IB
Apex	AE2050	2.0	E3	3	Brute 4000S, Heads Up	Peking	Rps 3-a	P	G	T	IB
Apex	AE2361	2.3	E3	3	Brute 4000S, Heads Up	Peking	Rps 1-k	P	G	T	IB
Asgrow	AG07XF4	0.7	XF	5	Acceleron F/I, ILEVO	PI 88788	Rps 3-a	P	LTW	BR	BL
Asgrow	AG10XF4	1.0	XF	5	Acceleron F/I, ILEVO	PI 88788	Rps 1-c	P	G	BR	IB
Asgrow	AG12XF4	1.2	XF	4	Acceleron F/I, ILEVO	PI 88788	Rps 1-c	P	G	BR	IB
Asgrow	AG14XF4	1.4	XF	4,5	Acceleron F/I, ILEVO	PI 88788	Rps 1-c	P	G	BR	BF
Asgrow	AG16XF5	1.6	XF	3,4	Acceleron F/I, ILEVO	PI 88788	Rps 1-c	P	T	BR	BR
Asgrow	AG20XF4	2.0	XF	2,3	Acceleron F/I, ILEVO	PI 88788	Rps 1-c	W	LTW	BR	BL
Asgrow	AG21XF2	2.1	XF	2,3	Acceleron F/I, ILEVO	PI 88788	Rps 3-a	P	LTW	T	BR
Asgrow	AG22XF6	2.2	XF	2,3	Acceleron F/I, ILEVO	PI 88788	Rps 1-c, 3-a	P	LTW	T	BL
Asgrow	AG24XF1	2.4	XF	2	Acceleron F/I, ILEVO	PI 88788	Rps 1-c	P	G	T	G
Asgrow	AG24XF4	2.4	XF	2	Acceleron F/I, ILEVO	PI 88788	Rps 1-c	P	G	BR	IB
Asgrow	AG26XF4	2.6	XF	2	Acceleron F/I, ILEVO	PI 88788	Rps 1-c	P	G	BR	IB
Asgrow	AG29XF5	2.9	XF	2	Acceleron F/I, ILEVO	PI 88788	Rps 1-c	P	G	BR	IB
BioGene	BG9126E3	1.2	E3	5	Arma	PI 88788	HRps 3-a, Rps 1-c	P	G	T	IB
BioGene	BG9150E3	1.5	E3	4	Arma	PI 88788	Rps 3-a	P	G	T	BF
Burrus	2084E	2.0	E3	2	Power Shield SDS	Peking	Rps 3-a	P	G	T	--
Burrus	2335E	2.3	E3	2	Power Shield SDS	PI 88788	Rps 1-a, 3-a	P	LTW	T	BL
Burrus	2588E	2.5	E3	2	Power Shield SDS	PI 88788	Rps 1-k	P	LTW	BR	BR
Burrus	2681E	2.6	E3	2	Power Shield SDS	Peking	Rps 1-k	P	LTW	T	BL
Confluence Genetics	e17Y993	1.7	CN	6	Cruisermaxx, Saltro	PI 88788	--	P	G	BR	Y
Confluence Genetics	BH23H228	2.3	CN	6	Cruisermaxx, Saltro	PI 88788	--	P	LTW	BR	Y
Dairyland	DSR-0799E	0.7	E3	5	Lumiderm, LumiTREGO, Senator, Sebring, ILeVo, Lumiante	PI 88788	Rps 1-k	P	LTW	BR	BR
Dairyland	DSR-1099E	1.0	E3	4,5	Lumiderm, LumiTREGO, Senator, Sebring, ILeVo, Lumiante	PI 88788	Rps 1-k	P	LTW	BR	BR
Dairyland	DSR-1383E	1.3	E3	4	Lumiderm, LumiTREGO, Senator, Sebring, ILeVo, Lumiante	Peking	Rps 1-k	P	LTW	BR	BL
Dairyland	DSR-1601E	1.6	E3	3,4	Lumiderm, LumiTREGO, Senator, Sebring, ILeVo, Lumiante	Peking	Rps 1-k	P	LTW	BR	BR
Dairyland	DSR-1881E	1.8	E3	3,4	Lumiderm, LumiTREGO, Senator, Sebring, ILeVo, Lumiante	PI 88788	Rps 1-k	P	LTW	BR	BR
Dairyland	DSR-2067E	2.0	E3	3	Lumiderm, LumiTREGO, Senator, Sebring, ILeVo, Lumiante	Peking	Rps 1-k	P	LTW	BR	BR
DF Seeds	DF 174 N	1.7	CN	6,7	none	PI 88788	Rps 1-c	M	G	BR	Y

Table 10 Continued. 2025 Characteristics of Soybean Varieites (2 of 6)

Brand	Entry	Maturity Group	Herbicide Trait ¹	Performance Shown in Table(s)	Seed Treatment(s)	SCN Source ²	PRR Genes ³	Color ⁴			
								Flower	Pubescence	Pod	Hilum
DF Seeds	DF 176 N F	1.7	CN	6,7	DFender	--	--	W	G	BR	Y
DF Seeds	DF 193 N F	1.9	CN	6	DFender	PI 88788	Rps 1-k	P	G	T	Y
DF Seeds	DF 205 N F	2.0	CN	6	DFender	PI 88788	--	M	G	T	Y
DF Seeds	DF 214 N	2.1	CN	6	DFender	PI 88788	Rps 1-c	W	G	BR	Y
DF Seeds	DF 155 F	2.5	CN	6	DFender	--	Rps 1-k	P	G	BR	Y
DF Seeds	DF EX25C2.5	2.5	CN	6	DFender	--	--	W	BR	BR	Y
DF Seeds	DF 262 N F	2.6	CN	6	DFender	PI 88788	Rps 1-k	P	G	T	Y
DONMARIO	DM24E84	2.4	E3	2,3	Cruisermaxx APX, Saltro	PI 88788	Rps 1-k	P	LTW	BR	BR
Dyna-Gro	S20EN46	2.0	E3	2,3	Equity Vayo, Saltro	Peking	Rps 3-a	P	G	T	IB
Dyna-Gro	S23EN05	2.3	E3	2	Equity Vayo, Saltro	PI 88788	Rps 1-c, 3-a	P	LTW	T	BL
Dyna-Gro	S25EN74	2.5	E3	2	Equity Vayo, Saltro	Peking	Rps 1-k	P	LTW	T	BL
FS HiSOY	HS 10E50	1.0	E3	2,3	Acceleron F/I, Saltro	PI 88788	Rps 1-k, 3-a	P	G	--	--
FS HiSOY	HS 13E40	1.3	E3	2,3	Acceleron F/I, Saltro	PI 88788	Rps 1-c, 3-a	P	G	T	IB
FS HiSOY	HS 18E30	1.8	E3	2,3	Acceleron F/I, Saltro	Peking	Rps 1-k	P	G	T	BF
FS HiSOY	HS 18F40	1.8	XF	2,3	Acceleron F/I, Saltro	PI 88788	--	P	LTW	T	BL
FS HiSOY	HS 20E40	2.0	E3	2,3	Acceleron F/I, Saltro	PI 88788	Rps 3-a	P	LTW	BR	BR
FS HiSOY	HS 22F40	2.2	XF	2,3	Acceleron F/I, Saltro	PI 88788	Rps 1-c	P	LTW	T	BL
FS HiSOY	HS 23E40	2.3	E3	2,3	Acceleron F/I, Saltro	Peking	--	P	G	T	IB
FS HiSOY	HS 24F40	2.4	XF	2,3	Acceleron F/I, Saltro	PI 88788	Rps 1-c, 3-a	P	G	BR	IB
FS HiSOY	HS 25E30	2.5	E3	2	Acceleron F/I, Saltro	Peking	Rps 1-k	P	LTW	T	BL
FS HiSOY	HS 26E50	2.6	E3	2	Acceleron F/I, Saltro	Peking	--	P	LTW	--	--
FS HiSOY	HS 26F50	2.6	XF	2	Acceleron F/I, Saltro	PI 88788	Rps 1-c, 3-a	P	G	--	--
FS HiSOY	HS 28E50	2.8	E3	2	Acceleron F/I, Saltro	PI 88788	Rps 1-k	W	LTW	--	--
FS HiSOY	HS 29F50	2.9	XF	2	Acceleron F/I, Saltro	PI 88788	Rps 1-c	W	LTW	--	--
Genesis	G0800E	0.8	E3	5	EclipseUS Trio	PI 88788	Rps 1-c	P	G	BR	IB
Genesis	G1090E	1.0	E3	5	EclipseUS Trio	PI 88788	Rps 1-c	P	G	T	IB
Genesis	G1260E	1.2	E3	5	EclipseUS Trio	PI 88788	Rps 1-c	P	G	T	IB
Genesis	G1290E	1.2	E3	4,5	EclipseUS Trio	PI 88788	HRps 3-a, Rps 1-c	P	G	T	IB
Genesis	G1560E	1.5	E3	4	EclipseUS Trio	PI 88788	Rps 3-a	P	G	T	BF
Genesis	G1690E	1.6	E3	4	EclipseUS Trio	PI 88788	Rps 1-c	P	G	T	IB
Genesis	G1750E	1.7	E3	4	EclipseUS Trio	PI 88788	Rps 1-k	P	G	BR	IB
Genesis	G1760E	1.7	E3	4	EclipseUS Trio	PI 88788	Rps 3-a	P	G	T	BF
Genesis	G1950E	1.9	E3	3	EclipseUS Trio	PI 88788	--	P	G	BR	IB
Genesis	G1980E	1.9	E3	3	EclipseUS Trio	Peking	Rps 1-k	P	G	T	BF

Table 10 Continued. 2025 Characteristics of Soybean Varieties (3 of 6)

Brand	Entry	Maturity Group	Herbicide Trait ¹	Performance Shown in Table(s)	Seed Treatment(s)	SCN Source ²	PRR Genes ³	Color ⁴			
								Flower	Pubescence	Pod	Hilum
Genesis	G2090E	2.0	E3	3	EclipseUS Trio	Peking	Rps 3-a	P	G	BR	IB
Genesis	G2150E	2.1	E3	3	EclipseUS Trio	PI 88788	Rps 1-k	P	G	BR	IB
Genesis	G2300E	2.3	E3	3	EclipseUS Trio	PI 88788	Rps 1-k	W	LTW	BR	BL
Genesis	G2570ES	2.5	E3	2	EclipseUS Trio	PI 88788	Rps 1-a	P	G	BR	BF
Genesis	G2790E	2.7	E3	2	EclipseUS Trio	PI 88788	Rps 1-k	P	LTW	BR	BR
Genesis	G2900E	2.9	E3	2	EclipseUS Trio	PI 88788	--	P	LTW	BR	BR
Golden Harvest	GH0675E3	0.6	E3	5	Cruisermaxx APX, Saltro	PI 88788	Rps 1-c, 3-a	P	G	T	IB
Golden Harvest	GH0815E3	0.8	E3	5	Cruisermaxx APX, Saltro	PI 88788	Rps 1-k	P	G	T	IB
Golden Harvest	GH1194E3	1.1	E3	5	Cruisermaxx APX, Saltro	PI 88788	Rps 1-k, 3-a	W	G	T	BF
Golden Harvest	GH1495E3	1.4	E3	4	Cruisermaxx APX, Saltro	PI 88788	Rps 1-c, 3-a	P	G	T	BF
Golden Harvest	GH1614E3	1.6	E3	4	Cruisermaxx APX, Saltro	Peking	Rps 1-c, 3-a	P	G	T	IB
Golden Harvest	GH1776E3	1.7	E3	4	Cruisermaxx APX, Saltro	PI 88788	Rps 1-c	P	G	T	BF
Golden Harvest	GH1886XF	1.8	XF	3	Cruisermaxx APX, Saltro	PI 88788	Rps 1-c, 3-a	P	LTW	BR	BL
Golden Harvest	GH1973E3	1.9	E3	3	Cruisermaxx APX, Saltro	Peking	Rps 1-k	P	G	BR	IB
Golden Harvest	GH2292E3	2.2	E3	3	Cruisermaxx APX, Saltro	PI 88788	Rps 1-c	P	G	BR	IB
Golden Harvest	GH2315E3	2.3	E3	2,3	Cruisermaxx APX, Saltro	Peking	Rps 1-c, 3-a	P	G	T	BF
Golden Harvest	GH2674E3	2.6	E3	2	Cruisermaxx APX, Saltro	PI 88788	Rps 1-c	W	G	T	BF
Kennell Seed Farms	EXP KS25-18	1.8	CN	6	none	--	--	--	--	--	Y
Kennell Seed Farms	EXP KS25-21	2.1	CN	6	none	--	--	--	--	--	Y
Kennell Seed Farms	EXP KS25-23	2.3	CN	6	none	--	--	--	--	--	Y
Loyal Brand	L0870E	0.8	E3	5	L-Coat Total HP	PI 88788	Rps 1-c	P	G	BR	IB
Loyal Brand	L1070E	1.0	E3	5	L-Coat Total HP	PI 88788	HRps 1-c	P	G	T	IB
Loyal Brand	L1270E	1.2	E3	4,5	L-Coat Total HP	PI 88788	HRps 3-a, Rps 1-c	P	T	T	IB
Loyal Brand	L1540E	1.5	E3	3,4	L-Coat Total HP	PI 88788	Rps 3-a	P	G	T	BF
Loyal Brand	L1670E	1.6	E3	4	L-Coat Total HP	PI 88788	Rps 1-c	P	G	T	IB
Loyal Brand	L1860E	1.8	E3	3,4	L-Coat Total HP	Peking	Rps 1-k	P	G	T	BF
Loyal Brand	L2070E	2.0	E3	3,4	L-Coat Total HP	Peking	Rps 3-a	P	G	T	IB
Loyal Brand	L2130E	2.1	E3	2,3	L-Coat Total HP	PI 88788	Rps 1-k	P	G	BR	IB
Loyal Brand	L2370E	2.3	E3	2	L-Coat Total HP	Peking	--	P	G	T	IB
Loyal Brand	L2380E	2.3	E3	2	L-Coat Total HP	PI 88788	Rps 1-k	W	LTW	BR	BL
Loyal Brand	L2560E	2.5	E3	2	L-Coat Total HP	PI 88788	Rps 1-c	P	G	BR	IB
Loyal Brand	L2770E	2.7	E3	2	L-Coat Total HP	Peking	Rps 1-k	P	LTW	BR	BR
Mustang Seeds	XF09624	0.9	XF	5	L-Coat Total HP	PI 88788	Rps 1-c	P	LTW	T	BL

Table 10 Continued. 2025 Characteristics of Soybean Varieites (4 of 6)

Brand	Entry	Maturity Group	Herbicide Trait ¹	Performance Shown in Table(s)	Seed Treatment(s)	SCN Source ²	PRR Genes ³	Color ⁴			
								Flower	Pubescence	Pod	Hilum
Mustang Seeds	11E824	1.1	E3	5	L-Coat Total HP	PI 88788	Rps 1-k, 3-a	W	G	T	BF
Mustang Seeds	12C525	1.2	CN	7	L-Coat Total HP	PI 88788	Rps 3-a	P	LTW	BR	BL
Mustang Seeds	XF12823	1.2	XF	4,5	L-Coat Total HP	PI 88788	Rps 1-c	P	G	T	BF
Mustang Seeds	XF14724	1.4	XF	4	L-Coat Total HP	PI 88788	Rps 1-k, 3-a	P	LTW	T	BL
Mustang Seeds	16C725	1.6	CN	7	L-Coat Total HP	Peking	Rps 3-a	P	LTW	T	BL
Mustang Seeds	XF16825	1.6	XF	3,4	L-Coat Total HP	PI 88788	Rps 1-c	P	G	T	IB
Mustang Seeds	XF20724	1.9	XF	2,3,4	L-Coat Total HP	PI 88788	--	P	LTW	T	BL
NK	NK06-A1E3	0.6	E3	5	Cruisermaxx APX, Salto	PI 88788	Rps 1-c, 3-a	P	G	T	IB
NK	NK08-Z4E3	0.8	E3	4,5	Cruisermaxx APX, Salto	PI 88788	Rps 1-k	P	G	T	IB
NK	NK09-V2E3	0.9	E3	5	Cruisermaxx APX, Salto	PI 88788	Rps 1-k, 3-a	P	G	T	BF
NK	NK11-A4E3	1.1	E3	4	Cruisermaxx APX, Salto	PI 88788	Rps 1-k, 3-a	W	G	T	BF
NK	NK14-U5E3	1.4	E3	4	Cruisermaxx APX, Salto	Peking	Rps 1-c, 3-a	P	G	T	BF
NK	NK15-G9E3S	1.5	E3	4	Cruisermaxx APX, Salto	Peking	Rps 1-k	P	G	BR	IB
NK	NK17-H1E3	1.7	E3	3,4	Cruisermaxx APX, Salto	PI 88788	Rps 1-c	P	G	T	BF
NK	NK19-T8E3S	1.9	E3	3	Cruisermaxx APX, Salto	Peking	Rps 1-k	P	G	BR	IB
NK	NK21-C2E3	2.1	E3	2,3	Cruisermaxx APX, Salto	PI 88788	Rps 1-c	P	G	BR	IB
NK	NK23-P1E3	2.3	E3	2,3	Cruisermaxx APX, Salto	Peking	Rps 1-c, 3-a	P	G	T	BF
NK	NK26-M6E3	2.6	E3	2	Cruisermaxx APX, Salto	PI 88788	Rps 1-c	W	G	T	BF
NK	NK28-G7E3	2.8	E3	2	Cruisermaxx APX, Salto	PI 88788	Rps 1-c	W	G	BR	BF
O'Brien	O'SOY1526EL-3	1.5	E3	3,4	EclipseUS Quad	PI 88788	Rps 1-c	P	G	BR	IB
O'Brien	O'SOY2026EL-3	2.0	E3	2,3	EclipseUS Quad	PI 88788	Rps 1-c	P	G	BR	IB
O'Brien	O'SOY2523EL-3	2.5	E3	2,3	EclipseUS Quad	PI 88788	Rps 1-a	P	G	BR	BF
Public	Marathon	1.5	CN	6,7	none	--	--	P	TW	TW	BL
Public	Sauk	2.0	CN	6	none	--	--	P	LTW	LTW	CL
Public	Columbia	2.8	CN	6	none	--	--	P	LTW	LTW	BL
Public	Rock	2.9	CN	6	none	--	--	P	TW	TW	BL(BL seed coat)
Renk	RS194NXF	1.9	XF	3	EclipseUS Trio	PI 88788	--	P	LTW	T	BL
Renk	RS255NXF	2.5	XF	2	EclipseUS Trio	PI 88788	Rps 1-c	P	LTW	BR	BL
Renk	RS266E	2.6	E3	2	EclipseUS Trio	PI 88788	Rps 1-k	P	G	BR	BR
SB&B	SB11	1.2	CN	6,7	CruiserMaxx	PI 88788	Rps 1-k	P	G	T	Y
SB&B	SB1270	1.2	CN	6,7	CruiserMaxx	--	--	P	G	T	Y
SB&B	SB712	1.2	CN	6,7	CruiserMaxx	PI 88788	Rps 1-c, 3-a	P	G	T	Y

Table 10 Continued. 2025 Characteristics of Soybean Varieites (5 of 6)

Brand	Entry	Maturity Group	Herbicide Trait ¹	Performance Shown in Table(s)	Seed Treatment(s)	SCN Source ²	PRR Genes ³	Color ⁴			
								Flower	Pubescence	Pod	Hilum
Stine	08EG62	0.8	E3	5	SoyStar Elite, Saltro	PI 88788	Rps 1-c	P	G	--	IB
Stine	09EJ12	0.9	E3	5	SoyStar Elite, Saltro	PI 88788	Rps 1-k	P	G	--	BF
Stine	09EJ21	0.9	E3	4	SoyStar Elite, Saltro	PI 88788	--	P	G	--	IB/BF
Stine	10EH02	1.0	E3	5	SoyStar Elite, Saltro	PI 88788	Rps 1-c	P	G	--	IB
Stine	11EH06	1.1	E3	4,5	SoyStar Elite, Saltro	PI 88788	--	P	LTW	--	BR
Stine	13EG23	1.3	E3	4	SoyStar Elite, Saltro	PI 88788	Rps 1-c	M	G	--	IB
Stine	13EH62	1.3	E3	4	SoyStar Elite, Saltro	PI 88788	Rps 1-c, 3-a	P	G	--	IB
Stine	15EH02	1.5	E3	3,4	SoyStar Elite, Saltro	PI 88788	Rps 1-c	P/W	G	--	IB/BF
Stine	17EJ22	1.7	E3	3,4	SoyStar Elite, Saltro	Peking	Rps 1-k	P	G	--	BF
Stine	18EJ02	1.8	E3	2,3	SoyStar Elite, Saltro	PI 88788	--	P	G	--	Y
Stine	18EJ23	1.8	E3	3	SoyStar Elite, Saltro	PI 88788	Rps 1-k	P	G	--	IB
Stine	18EJ32	1.8	E3	3	SoyStar Elite, Saltro	PI 88788	Rps 1-k	P	G	--	IB
Stine	19EJ13	1.9	E3	3	SoyStar Elite, Saltro	Peking	Rps 1-c	P	G	--	IB
Stine	20EH92	2.0	E3	2,3	SoyStar Elite, Saltro	PI 88788	--	P	G	--	IB
Stine	21EJ12	2.1	E3	2	SoyStar Elite, Saltro	PI 88788	Rps 1-k	P	G	--	IB
Stine	24EH32	2.4	E3	2	SoyStar Elite, Saltro	PI 88788	Rps 1-k	W	LTW	--	BL
Stine	25EG23	2.5	E3	2	SoyStar Elite, Saltro	PI 88788	Rps 1-c	P	G	--	IB
Stine	26EH02	2.6	E3	2	SoyStar Elite, Saltro	PI 88788	Rps 1-k	W	LTW	--	BL
Stine	28EH32	2.8	E3	2	SoyStar Elite, Saltro	PI 88788	Rps 1-k	W	LTW	--	BL
Tracy	1656E	1.6	E3	3,4	none	--	--	--	--	--	--
Tracy	1846E	1.8	E3	2,3,4	none	--	--	--	--	--	--
Tracy	1856E	1.8	E3	2,3,4	none	--	--	--	--	--	--
Tracy	1956E	1.9	E3	2,3	none	--	--	--	--	--	--
Tracy	2356E	2.3	E3	2	none	--	--	--	--	--	--
Tracy	2556E	2.5	E3	2	none	--	--	--	--	--	--
Viking/Blue River	0821N	0.8	CN	7	none	PI 88788	--	P	LTW	BR	BR
Viking/Blue River	12A2	1.2	CN	7	none	--	--	W	TW	BR	BL
Viking/Blue River	15B5	1.5	CN	7	none	Peking	Rps 1-a	P	LTW	BR	BL
Viking/Blue River	17B6	1.7	CN	7	none	Peking	Rps 3-a	P	LTW	T	BL
Viking/Blue River	19B5	1.9	CN	6	none	PI 88788	Rps 1-c	W	LTW	T	BL
Viking/Blue River	2022N	2.0	CN	6	none	PI 88788	Rps 1-k	P	LTW	T	BL
Viking/Blue River	2418N	2.4	CN	6	none	PI 88788	Rps 1-c	P	LTW	BR	BL
Viking/Blue River	27B4	2.7	CN	6	none	PI 88788	Rps 1-c	W	LTW	T	BL

Table 10 Continued. 2025 Characteristics of Soybean Varieites (6 of 6)

Brand	Entry	Maturity Group	Herbicide Trait ¹	Performance Shown in Table(s)	Seed Treatment(s)	SCN Source ²	PRR Genes ³	Color ⁴			
								Flower	Pubescence	Pod	Hilum
Voltis Brand	V1455E	1.4	E3	4	L-Coat Total HP	Peking	Rps 1-k	P	LTW	BR	BL
Xitavo	XO 0806E	0.8	E3	5	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-c	P	G	BR	IB
Xitavo	XO 1095E	1.0	E3	5	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-c	P	G	T	IB
Xitavo	XO 1116E	1.1	E3	5	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	--	P	G	T	BF
Xitavo	XO 1225E	1.2	E3	4	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-k	P	G	T	IB
Xitavo	XO 1446E	1.4	E3	4	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-c, 3-a	P	G	T	IB
Xitavo	XO 1545E	1.5	E3	4	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	Peking	Rps 1-c, 3-a	P	G	T	IB
Xitavo	XO 1776E	1.7	E3	3,4	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-k	P	G	T	IB
Xitavo	XO 1986E	1.9	E3	2,3	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-c	P	G	T	IB
Xitavo	XO 2075E	2.0	E3	2,3	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	Peking	Rps 3-a	P	G	T	IB
Xitavo	XO 2206E	2.2	E3	2,3	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	--	P	G	T	IB
Xitavo	XO 2366E	2.3	E3	2,3	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-k	W	TW	BR	BL
Xitavo	XO 2444E	2.4	E3	2	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-a	P	G	BR	BF
Xitavo	XO 2556E	2.5	E3	2	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	Peking	--	P	TW	BR	BL
Xitavo	XO 2735E	2.7	E3	2	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-c	W	G	BR	BF
Xitavo	XO 2865E	2.8	E3	2	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	Rps 1-a	W	G	BR	BF
Xitavo	XO 2926E	2.9	E3	2	Obvius Plus, Poncho/Votivo, Relenya, ILEVO	PI 88788	--	P	TW	BR	BL

¹ Herbicide Trait : CN = conventional, XF = dicamba/glufosinate/glyphosate, E3 = glufosinate/glyphosate/2,4-D

² Source of SCN Resistance.

³ PRR= Phytophthora Root Rot Resistance: PRR Genes listed designate resistance to PRR Races.

⁴ BL= Black, BF = Buff, BR= Brown, CL= Clear, G= Gray, IB= Imperfect Black, IY= Imperfect Yellow, LTW= Light Tawny, M= Mixed, P= Purple, T= Tan, TW= Tawny, W=White, Y= Yellow.



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Wisconsin Soybean Performance Trials 2025 (A3654)

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