



PIONEER[®]

HUNDRED YEARS

1 9 2 6 • 2 0 2 6



*Celebrating
One Hundred Years*

2026

BRAND PRODUCTS

Minnesota



PIONEER
PIONEER
PIONEER
PIONEER
Pioneer



1926 • 2026

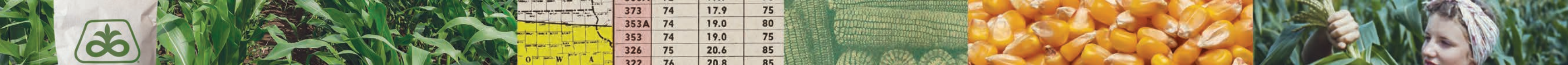
Celebrating One Hundred Years

One hundred starts with one: With one farmer, one seed and one season.

One hundred years ago, Henry A. Wallace and the founders of Pioneer revolutionized farming by commercializing hybrid seed corn. Today, the Pioneer® brand honors their legacy with our relentless pursuit of what's next. To celebrate a century of innovation, we're bringing together what was, what's now and what's next to recognize all the moments that add up to one big milestone. **Because one changes everything.**

One farmer can make a difference. And one seed can grow the future.





Brand Family**

	Technology Segment	CRM	Silk CRM	GDUs to Silk	GDUs to Physiological Maturity	Grain Drydown	Stalk Strength	Mid-Season Brittle Stalk	Root Strength	Stress Emergence	Drought Tolerance	Ear Flex	Test Weight	Plant Height	Ear Height	Staygreen	Husk Cover	Gray Leaf Spot	Northern Leaf Blight	Tar Spot	Goss's Wilt	Anthraxnose Stalk Rot	Head Smut	Gibberella Ear Rot
P71231	PCE NEW	71	71	900	1660	3	6	5	7	5	7	3	6	4	4	5	6		6		6			
P72068	AM	72	73	920	1710	6	5	5	6	4	7	5	6	5	5	5	5		5		6			
P7389	AM	73	73	920	1710	3	6	5	6	4	7	4	6	5	5	6	6		5		6			
P74691	PCE	74	74	940	1730	3	4	6	6	5	6	3	6	4	5	5	6		5		6			
P7574	AM	75	77	970	1790	5	6	5	4	6	5	3	6	6	6	6	5		4		4			
P75303	PCE NEW	75	74	940	1760	3	6	6	5	5	5	3	5	4	5	5	6		5		6			
P78934	PCE	78	80	1030	1890	6	6	6	7	5	6	3	4	5	6	6	5		4		5			
P78150	PCE NEW	78	74	940	1730	6	5	6	5	5	6	3	4	5	5	6	6		5		5			
P80463	PCE NEW	80	74	940	1760	4	5	5	5	7	6	3	6	4	4	6	4		5		5			
P8294	AM, Q	82	85	1070	1940	5	5	6	4	5	6	4	5	7	7	6	4		5	6**	5			
P82288	CONV NEW , PCE	82	82	1030	1940	5	5	5	6	5	6	5	5	6	6	5	5		5		5			
P85199	PCE NEW	85	85	1070	2020	5	5	6	5	5	7	3	5	5	5	5	7		6		6			
P8602	AM, V NEW	86	84	1060	2040	4	5	7	6	5	7	6	5	6	6	5	6		5		5			
P87040	CONV, PCE, V	87	89	1120	2090	6	5	6	6	5	6	6	6	6	6	5	5		5		5			
P8859	AM,Q	88	84	1060	2040	7	6	6	6	6	7	4	5	5	7	5	6		5	4**	5			
P90630	AM, Q	90	95	1190	2190	7	5	5	5	5	7	4	6	5	7	4	5	3	5		6			5
P9193	AM, Q	91	90	1130	2140	4	5	7	6	6	7	6	7	5	5	5	7	3	5	5**	7			5
P9188	CONV, AM	91	89	1120	2170	4	6	5	8	4	7	5	6	4	4	4	6	5	7	5**	5		1	5
P91719	AM NEW	91	93	1160	2270	6	5	5	6	5	6	4	7	4	4	5	6		6	6**	6			
P91083	PCE, V	91	94	1180	2240	4	7	5	5	5	6	6	5	5	6	5	6		6	4**	6			5
P92399	PCE, V NEW	92	92	1150	2190	5	5	6	6	6	9	6	4	6	6	5	5		5	5**	5			
P9492	CONV, AM	94	97	1210	2350	6	7	7	7	7	7	5	5	6	5	7	5	4	5	6**	6		7	3
P9489	AM, Q	94	96	1200	2300	4	4	5	4	6	7	7	5	5	5	5	6	3	6	5	7		6	5
P9466	PCE	94	95	1190	2320	4	7	7	6	7	7	4	5	6	6	5	5	3	5	5	7		7	5
P95819	PCE, V	95	97	1210	2370	4	5	6	6	6	7	6	5	5	5	6	6	3	5		6		6	4
P96760	PCE, V	96	96	1200	2350	7	6	7	6	6	7	6	5	5	5	7	7	4	5	5	5		5	3
P96567	AM, Q	96	100	1250	2360	6	6	6	6	5	8	6	6	5	5	7	6	4	6	6	6		5	5
P9624	CONV, AM, Q	96	96	1200	2300	5	7	6	6	5	8	6	6	4	5	8	6	5	6	6	7		2	7
P9772	AM	97	98	1220	2350	6	4	6	7	5	7	6	5	5	5	5	5	3	4	5	5		6	4
P97299	PCE, Q	97	94	1180	2350	6	7	6	6	5	9	6	5	5	5	6	6	4	5	6**	5		4	3
P97037	PCE NEW , V NEW	97	95	1190	2370	7	6	6	6	6	8	6	4	6	6	6	6	3	5	3				3
P98533	PCE	98	98	1220	2450	6	6	7	6	6	7	6	5	6	6	5	6	3	5	5	5		2	4
P9823	V	98	95	1190	2420	4	5	5	6	5	6	6	5	6	6	5	5	5	6	5**	5	2		5

FEATURED PRODUCTS



- Great hybrid for high yield environments and versatile enough for variable acres with a solid agronomic package.



- Versatile hybrid with top performance for zone. Flex ear type with good test weight and dry down.



- Leader performance with Optimum® AQUAmax® drought tolerance.



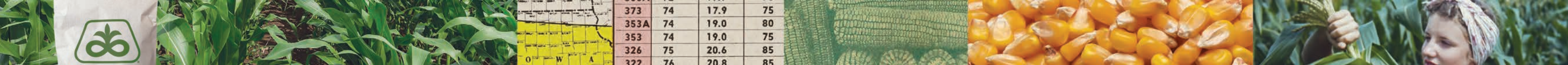
- Proven performer with solid emergence, good stalks, roots and brittle snap resistance.



- 95 zone leader. Excellent staygreen, strong emergence on moderate stature.

NEW = New and introductory product. Quantities may be limited.

For complete definitions and disclaimers related to characteristics ratings, and all other information contained herein, see page 22. Not all products are available in all areas.



Brand Family**

	Technology Segment	CRM	Silk CRM	GDUs to Silk	GDUs to Physiological Maturity	Grain Drydown	Stalk Strength	Mid-Season Brittle Stalk	Root Strength	Stress Emergence	Drought Tolerance	Ear Flex	Test Weight	Plant Height	Ear Height	Staygreen	Husk Cover	Gray Leaf Spot	Northern Leaf Blight	Tar Spot	Goss's Wilt	Anthraxnose Stalk Rot	Head Smut	Gibberella Ear Rot
P98125	PCE NEW , V NEW	98	96	1200	2420	6	6	5	6	6	9	7	5	5	5	5	6	4	6	3**	4		2	4
P9955	CONV, PCE, V	99	99	1240	2400	5	6	6	7	5	7	7	7	6	5	5	7	3	4	5	6		6	5
P0075	CONV, AM, Q	100	103	1280	2500	5	6	6	6	6	8	5	5	5	5	5	5	5	6	6	8	4	5	6
P00549	PCE, V	100	96	1200	2420	6	6	6	6	6	8	4	5	5	5	5	6	4	5	4	6		5	4
P00177	AM	100	100	1250	2450	6	6	7	7	6	6	6	5	4	4	6	6	5	5	6**	6	4	7	3
P01851	PCE NEW , V NEW	101	102	1270	2420	8	5	7	6	5	7	6	5	5	5	6	5	5	6	4**	6		6	5
P02405	PCE NEW , V NEW	102	100	1250	2400	6	6	6	7	5	7	4	4	6	6	7	6	5	6	6	6		2	
P03951	PCE, V NEW	103	100	1250	2530	5	6	6	6	6	7	6	5	5	4	6	6	5	5	4	6	4	1	3
P0339	Q	103	101	1260	2420	6	6	5	8	6	9	5	5	3	4	6	4	4	6	5	8	4	4	4
P03115	V	103	102	1270	2450	4	4	6	6	5	9	6	6	6	6	5	7	4	6	6	7	4	3	5
P04922	Q	104	101	1260	2500	3	7	5	7	6	7	5	6	6	5	5	6	4	6	8	6	4	2	3
P0421	AM, Q	104	98	1220	2470	7	5	6	7	5	7	6	5	3	4	6	6	4	5	7	7	3	8	4
P0404	AM, Q	104	100	1250	2450	3	5	6	7	5	8	6	5	5	5	4	6	5	5	5	6	4	4	5
P05737	CONV, PCE, V	105	102	1270	2580	5	6	6	6	5	8	7	5	5	6	6	6	5	5	5	4	4	4	3
P05466	V	105	102	1270	2500	6	6	6	7	5	7	5	5	5	4	6	7	4	5	5	6	5	2	
P0529	Q	105	108	1340	2550	8	6	6	6	5	6	7	5	6	6	5	5	5	6	6**	6	5	6	5
P05081	CONV NEW	105	106	1320	2580	8	5	6	6	5	9	6	4	5	6	6	6	4	6	6	6	4	4	
P0622	Q	106	102	1270	2550	4	5	6	7	5	9	5	6	4	5	5	4	3	5	6	6	4	4	5
P07147	PCE NEW	107	108	1340	2700	6	5	5	6	6	7	5	5	5	5	6	6	5	5	5	5	5	2	4
P0859	AM	108	111	1380	2680	5	6	7	6	5	7	6	5	6	6	7	7	5	5	5	7	5	6	3
P08527	CONV NEW , V	108	111	1380	2580	4	5	6	6	5	8	6	7	6	5	6	7	5	5	5	7	5	5	
P08075	V	108	109	1360	2580	4	4	6	6	5	8	6	6	6	5	6	6	5	6	7**	6	4	7	4
P0953	AM	109	111	1380	2730	3	6	6	6	5	6	6	6	6	5	6	7	5	6	5	6	6	2	3
P0924	CONV, Q	109	109	1360	2700	5	5	6	6	6	7	5	7	6	6	6	7	5	6	6	5	4	5	
P10625	V	110	109	1360	2730	5	5	7	7	5	8	6	6	5	5	5	7	5	6	6	6	4	7	
P10300	PCE NEW	110	107	1330	2630	4	5	6	6	6	7	5	5	5	5	6	7	5	6	5**	7	5	5	4
P1027	AM	110	109	1360	2760	5	6	6	6	5	6	8	6	6	6	6	7	5	6	6	5	4	5	
P1185	CONV, AM, Q	111	110	1370	2730	3	6	6	7	4	7	6	8	4	5	6	5	4	6	6	5	5		
P12517	V NEW	112	114	1420	2550	4	6	6	5	6	8	6	6	5	5	6	7	5	5	5**	6	5	4	
P13777	CONV NEW , PCE, V	113	112	1390	2690	4	5	6	6	5	7	6	6	6	5	6	6	5	6	6	7	5	7	
P1366	Q	113	111	1380	2760	5	5	7	7	4	6	6	5	5	7	7	3	4	6	6	6	5	5	
P13050	V	113	111	1380	2760	6	6	6	7	5	8	7	6	5	5	6	6	4	5	5	6	4	7	
P14830	CONV NEW , Q	114	112	1390	2700	6	6	5	6	5	6	7	5	5	6	6	7	4	6	5	5	4	3	

FEATURED PRODUCTS



- Consistent top yielder with solid agronomics coupled with good test weight.



- Strong performance on moderate statured plant. Stable root and stalk strength with very good brittle snap resistance.



- Great combination of yield potential and solid agronomics.



- Versatile hybrid with very good drought tolerance and dependable agronomics.



- Industry leading yield performance with solid agronomics.

NEW = New and introductory product. Quantities may be limited.

For complete definitions and disclaimers related to characteristics ratings, and all other information contained herein, see page 22. Not all products are available in all areas.



Brand Family**	Technology Segment	Silage CRM	Silage Yield	Starch and Sugar, %	Fiber Digestibility	Milk Per Ton	Milk Per Acre	Beef Per Acre	Stalk Strength	Mid-Season Brittle Stalk	Root Strength	Stress Emergence	Drought Tolerance	Plant Height	Northern Leaf Blight	Tar Spot	Goss's Wilt
----------------	--------------------	------------	--------------	---------------------	---------------------	--------------	---------------	---------------	----------------	--------------------------	---------------	------------------	-------------------	--------------	----------------------	----------	-------------

SILAGE CORN PRODUCTS																	
P78150	PCE NEW	77	8	8	7	7	7	7	5	6	5	5	6	5	5		5
P7574	AM	79	9	7	6	6	9	9	6	5	4	6	5	6	4		4
P85199	PCE NEW	80	7	8	6	7	7	7	5	6	5	5	7	5	6		6
P8602	AM, V NEW	81	7	8	7	7	6	6	5	7	6	5	7	6	5		5
P8859	AM, Q	82	7	8	7	7	7	7	6	6	6	6	7	5	5	4**	5
P8294	AM, Q	83	8	7	5	6	8	8	5	6	4	5	6	7	5	6**	5
P82288	Conv NEW , PCE	83	8	7	7	8	8	8	5	5	6	5	6	6	5		5
P87040	Conv, PCE, V	88	8	7	7	8	8	8	5	6	6	5	6	6	5		5
P9193	AM, Q	89	8	8	7	7	9	9	5	7	6	6	7	5	5	5**	7
P90630	AM, Q	89	9	8	7	7	8	8	5	5	5	5	7	5	5		6
P91719	AM NEW	90	8	8	6	7	8	8	5	5	6	5	6	4	6	6**	6
P9466	PCE	91	8	8	7	7	8	8	7	7	6	7	7	6	5	5	7
P9489	AM, Q	92	8	8	6	7	9	9	4	5	4	6	7	5	6	5	7
TE P92399	PCE, V NEW	93	8	8	7	7	8	8	5	6	6	6	9	6	5	5**	5
P91083	PCE, V	93	8	7	7	7	7	7	7	5	5	5	6	5	6	4**	6
P97299	PCE, Q	94	7	8	6	7	7	7	7	6	6	5	9	5	5	6**	5
P9492	Conv, AM	94	8	8	7	7	8	8	7	7	7	7	7	6	5	6**	6
P97037	PCE NEW , V NEW	95	7	8	8	8	8	8	6	6	6	6	8	6	5	3	
P9830	AM	96	7	8	7	8	8	8	7	6	7	6	8	4	5	6	7
P96760	PCE, V	97	7	8	7	7	8	8	6	7	6	6	7	5	5	5	5
TE P96567	AM, Q	97	8	7	7	7	8	8	6	6	6	5	8	5	6	6	6
P95819	PCE, V	97	7	7	7	7	8	8	5	6	6	6	7	5	5		6
P9823	V	98	9	7	7	7	8	8	5	5	6	5	6	6	6	5**	5
P98125	PCE NEW , V NEW	98	8	8	8	7	8	8	6	5	6	6	9	5	6	3**	4
TE P9955	Conv, PCE, V	99	8	8	7	7	8	8	6	6	7	5	7	6	4	5	6
P98533	PCE	99	8	7	7	7	8	8	6	7	6	6	7	6	5	5	5
P00549	PCE, V	99	7	8	8	9	8	8	6	6	6	6	8	5	5	4	6
TE P01851	PCE NEW , V NEW	100	9	7	8	7	9	9	5	7	6	5	7	5	6	4**	6
P9772	AM	101	8	8	8	8	8	8	4	6	7	5	7	5	4	5	5
P0487	PCE, Q	101	8	9	7	8	8	8	5	6	5	6	9	7	6	6	7
P0404	AM, Q	102	8	8	6	7	8	8	5	6	7	5	8	5	5	5	6
P03951	PCE, V NEW	102	7	9	8	8	7	7	6	6	6	6	7	5	5	4	6
P03115	V	102	7	8	7	7	7	7	4	6	6	5	9	6	6	6	7
TE P02405	PCE NEW , V NEW	102	8	7	8	8	8	8	6	6	7	5	7	6	6	6	6

FEATURED PRODUCTS



- High tonnage potential with good digestibility, agronomics and drought tolerance.



- 97 day silage leader with solid starch content and fiber digestibility. Good overall disease resistance package.



- Proven performer with high starch and sugar %.



- 100 day silage with top end tonnage and fiber digestibility.



- Strong tonnage potential with very good fiber digestibility and solid disease resistance.



Brand Family**	Technology Segment	Silage CRM	Silage Yield	Starch and Sugar, %	Fiber Digestibility	Milk Per Ton	Milk Per Acre	Beef Per Acre	Stalk Strength	Mid-Season Brittle Stalk	Root Strength	Stress Emergence	Drought Tolerance	Plant Height	Northern Leaf Blight	Tar Spot	Goss's Wilt
P04922	Q	104	7	9	7	7	7	7	7	5	7	6	7	6	6	8	6
P0421	AM, Q	104	7	9	9	8	8	8	5	6	7	5	7	3	5	7	7
TE P05466	V	105	7	8	8	8	7	7	6	6	7	5	7	5	5	5	6
P0529	Q	105	8	8	7	7	8	8	6	6	6	5	6	6	6	6**	6
P0339	Q	105	6	9	8	9	8	8	6	5	8	6	9	3	6	5	8
P05737	Conv, PCE, V	106	7	8	7	7	8	8	6	6	6	5	8	5	5	5	4
P0075	Conv, AM, Q	106	8	7	9	8	8	8	6	6	6	6	8	5	6	6	8
P08075	V	107	8	8	8	7	8	8	4	6	6	5	8	6	6	7**	6
P05081	Conv NEW	107	8	7	7	7	8	8	5	6	6	5	9	5	6	6	6
P10300	PCE NEW	108	8	8	8	8	8	8	5	6	6	6	7	5	6	5**	7
P0924	Conv, Q	108	8	8	9	9	8	8	5	6	6	6	7	6	6	6	5
TE P08527	Conv NEW , V	108	8	7	7	7	8	8	5	6	6	5	8	6	5	5	7
P0622	Q	108	6	9	8	7	8	8	5	6	7	5	9	4	5	6	6
P1185	Conv, AM, Q	109	8	9	9	9	8	8	6	6	7	4	7	4	6	6	5
P11056	V NEW	109	8	7	8	8	9	9	5	7	6	5	6	6	5	6	6
P10625	V	109	8	7	6	7	8	8	5	7	7	5	8	5	6	6	6
P0953	AM	109	8	8	8	7	9	9	6	6	6	5	6	6	6	5	6
P07147	PCE NEW	109	8	7	7	7	8	8	5	5	6	6	7	5	5	5	5
P1027	AM	110	8	8	9	7	8	8	6	6	6	5	6	6	6	6	5
TE P13777	Conv NEW , PCE, V	111	8	7	7	7	8	8	5	6	6	5	7	6	6	6	7
P0859	AM	111	8	7	7	7	8	8	6	7	6	5	7	6	5	5	7
TE P14830	Conv NEW , Q	112	9	8	9	7	8	8	6	5	6	5	6	5	6	5	5
P12517	V NEW	112	8	7	8	8	9	9	6	6	5	6	8	5	5	5**	6
TE P13050	V	113	8	7	9	7	8	8	6	6	7	5	8	5	5	5	6
P1366	Q	114	7	8	8	9	7	7	5	7	7	4	6	5	6	6	6

BROWN MIDRIB(BMR) CORN PRODUCTS

P95075	BMR, BOV, Q	95	7	7	9	8	7	7		5	6	5		5	4		6
P9884	BMR, BOV, Q	98	7	7	9	9	7	7	4	6	5	5		5	5		6
P0275	BMR, BOV, Q	102	7	7	9	9	7	7	4	6	6	6		5	5		6
P04757	BMR, BOV, Q NEW	104	7	7	9	9	7	7		6	6	5		6	5		5
P08133	BMR, BOV, Q	108	7	7	9	9	7	8		7	6	5		7	5		5
P11591	BMR, BOV, Q NEW	111	7	7	9	9	7	7		6	6	5		7	5		6
P1267	BMR, BOV, Q	112	6	7	9	7	6	6	5	7	6	5		5	5		5
P13968	BMR, BOV, AMXT	113	6	6	9	8	6	6		7	6	6		7	5		5

FEATURED PRODUCTS



- Very good fiber digestibility with high starch content.



- Dependable agronomics with high tonnage and fiber digestibility.



- Top silage tonnage potential with very good quality.



- Setting the bar for full season corn silage yields. High starch content and strong NCLB resistance.



- Strong tonnage yields combined with excellent fiber digestibility.

LUMIGEN® SEED TREATMENTS

For Pioneer® Brand Corn

PREMIUM PACKAGE

LumiGEN® seed treatments for corn protect our elite genetics from early-season disease, insects and nematodes to help maximize yield potential.

- LumiGEN fungicide seed treatment is one of the most robust available in the industry, providing enhanced protection against metalaxyl-resistant *Pythium* species and a unique active ingredient, inpyrfluxam, against *Rhizoctonia* and *Fusarium*.
- Lumialza® nematicide seed treatment shields roots with an expanding bio-barrier protecting corn from yield-robbing nematodes for more than 80 days while cooperating with beneficial microorganisms.
- Lumivio® insecticide seed treatment at a 250 rate combined with Lumisure® at a 250 rate, offers two modes of action providing protection against the broadest insect spectrum in the industry, delivering better plant stands and reducing runt plants. An optional enhanced CRW package is available that brings the same disease and nematode protection as our premium package above with Lumisure® 1250 insecticide seed treatment to provide enhanced yield protection against corn rootworm.

Lumialza Advantage
over FST/IST

9.0 bu/a

YIELD ADVANTAGE²

in high nematode
pressure

3.7 bu/a

YIELD ADVANTAGE²

in low nematode
pressure

For Pioneer® Brand Soybeans

PREMIUM PACKAGE

Our powerful combination of 6 different modes of action enhanced by LumiTree™ fungicide seed treatment leads the industry in yield protection against early-season diseases.

- Lumiante™ is a new fungicide seed treatment that protects seed investments from early season disease pressure, providing control against metalaxyl-resistant *Pythium* species, *Phytophthora* and other water molds (oomycetes).
- When Phalanx™ insecticide seed treatment and Lumiderm insecticide seed treatment are paired, they provide a statistically significant improvement in plant stands and vigor,³ as well as a 1 to 3 bu/A advantage over the neonicotinoid insecticide alone.⁴

	PREMIUM PACKAGE	ENHANCED PACKAGE
FUNGICIDE SEED TREATMENT		
LumiTree™	✓	
Lumiante™	✓	
Sebring® metalaxyl	✓	
L-2030 G biofungicide	✓	
ILEVO® HL		✓
INSECTICIDE SEED TREATMENTS		
Phalanx™	✓	
Lumiderm®		✓

¹ Data from 2022-2024 across 72 locations with a 70.8% win rate over current commercial recipe.
² Lumialza® nematicide seed treatment vs. non-nematicide seed treatment utilizing the same insecticide and fungicide recipe in seed applied technology replicated and strip trial data. Yields ranged from 3 to 9 bu/a depending on nematode species and population, in 184 low stress and 54 moderate to high stress locations.
³ Statistically significant improvement in plant stands (gaps) and vigor based on Corteva Agriscience research data from 2019-2022, 153 locations.



NEW

Lumidapt™
VALTA LS

NUTRITION SEED TREATMENT

- Biological fertilizer proven to support crops
- Provides micro-nutrients to the plant, optimized for the best ratio of minerals.
 - Enhances plant health and has been shown to increase yield potential.
 - +2 bu/A yield advantage over current recipe.¹



Untreated LumiGEN® seed treatments

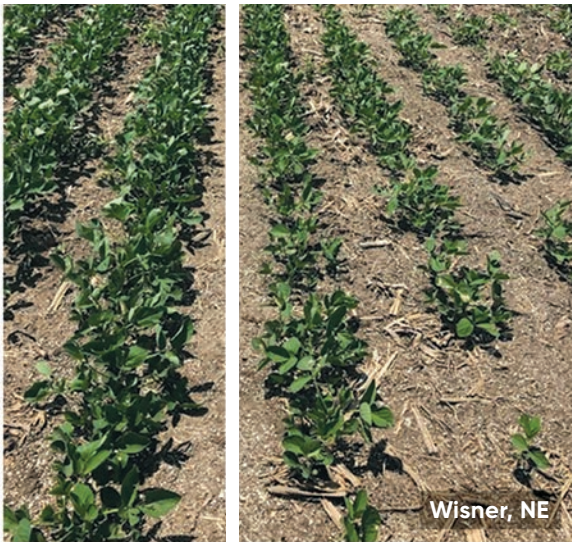
Add ILEVO® HL seed treatment for extra protection for fields at risk of soybean cyst nematode (SCN) and sudden death syndrome (SDS).

6.4 bu/a

YIELD ADVANTAGE⁵

Use ILEVO HL at the high rate (1 oz/140k) for protection against both SCN and SDS and a proven yield advantage of 6.4 bu/A under heavy SDS pressure.⁵

Seedcorn Maggot Pressure



Lumiderm® + neonicotinoid seed treatment Neonicotinoid seed treatment

⁴ Statistically significant improvement in yield resulting in a 1-3 bu/a advantage based on Corteva Agriscience research data from 2019-2022, 145 locations.
⁵ Data is based on average of comparisons in Pioneer Agronomy Science trials from 2012-2015, 165 locations. Flupyradifurone use rate of 0.15mg ai/seed.

PIONEER INNOVATION



THE ULTIMATE CORN ROOTWORM DEFENDER

Maximizes YIELD potential

- We're seeing 73% wins against competitor products with a 7.8 bu/A yield advantage¹
- Offered through a diverse lineup of high yield potential genetics across a wide range of maturities

Exceptional CRW PROTECTION

- Building on the breeding success of Pioneer® brand Qrome® corn technology, Vorceed® Enlist® corn includes 6 modes of action to protect against insects and 4 herbicide tolerance modes of action
- New RNAi technology to defend against adult corn rootworm emergence

More FLEXIBILITY for weed management

- Includes the Enlist® corn trait stack, which offers tolerance to 2,4-D choline and FOP as well as glufosinate and glyphosate herbicides
- Offers a wider application window to control late-season broadleaf weeds



A NEW ERA IN SOYBEAN PERFORMANCE

Bringing more YIELD potential

- With a 3.5 bu/A vs. all competitors³, with an additional \$35.00/per acre return on investment⁴

Bringing MORE consistent agronomics and enhanced disease protection

- Bred for offensively strong defensive traits with over 10,000 IMPACT™ and on-farm local trials from 2020-2024 that rigorously tested varieties under various conditions to prove them in the field for your local conditions
- 12% increased agronomic and disease scores in sudden death syndrome (SDS), white mold, iron deficiency chlorosis and lodging resistance over current varieties

FLEXIBILITY for weed management

- Varieties include the leading trait technology, Enlist E3®

All offered in a diverse lineup that is EXCLUSIVE to Pioneer



YIELD. PROTECTION. FLEXIBILITY.

Maximizes YIELD potential

- Insect protection available in a diverse lineup of high yield potential genetics across a wide range of maturities
- In 2024, PowerCore® Enlist® products showed 65% wins against the competitors with a 7.7 bu/A yield advantage²

Improved insect PROTECTION

- Offers a comprehensive trait package to control above-ground insects with 3 modes of action against key pests: European corn borer, fall armyworm and southwestern corn borer
- Offers one mode of action of protection against black cutworm compared to competitor VT Double PRO® corn

More FLEXIBILITY for weed management

- Includes the Enlist® corn trait stack, which offers tolerance to 2,4-D choline and FOP as well as glufosinate and glyphosate herbicides
- Offers a wider application window to control late-season broadleaf weeds such as waterhemp and Palmer amaranth



PROTECT YOUR SEED FROM THE START

LumiGEN® seed treatments protect your investment with best-in-class seed treatment. You can plant with confidence knowing your seeds and seedlings have advanced protection against pests, disease and uncertain soil conditions during the critical early growth period.

Our rapidly expanding seed treatment portfolio is built on a proven foundation. LumiGEN® technologies deliver best-in-class protection to optimize the elite genetic potential of your Pioneer® brand seed.

¹ Data is based on average of 2024 comparisons made in the U.S. through December 1, 2024. Comparisons are against all competitors, technology segment matched, unless otherwise stated, and within a +/- 3 CRM of the competitive brand.
² Data is based on average of 2024 comparisons made in the U.S. in 2024. Comparisons are against all competitors, technology segment matched, unless otherwise stated, and within a +/- 3 CRM of the competitive brand.
³ Data is based on average of 2024 IMPACT™ trial comparisons made in the U.S. through December 1, 2024. Comparisons are against all competitors and within a +/- 3 RM.
⁴ Income/A Advantage is calculated with the price of soybeans at \$10.00 per bushel.

Product responses are variable and subject to any number of environmental, disease and pest pressures. Individual results may vary. Multi-year and multi-location data are a better predictor of future performance. DO NOT USE THIS OR ANY OTHER DATA FROM A LIMITED NUMBER OF TRIALS AS A SIGNIFICANT FACTOR IN PRODUCT SELECTION. Refer to www.pioneer.com or contact a Pioneer sales representative or authorized dealer for the latest and complete listing of traits and scores for each Pioneer® brand product.



Brand*	Relative Maturity	Technology Segment	Harvest Standability	Field Emergence	Phytophthora Resistance Gene	Phytophthora Field Tolerance	Brown Stem Rot Marker Predicted	Iron Chlorosis	White Mold	Sudden Death Syndrome	Cyst Nematode Source	Cyst Nematode Race 1	Cyst Nematode Race 2	Cyst Nematode Race 3	Cyst Nematode Race 5	Cyst Nematode Race 14	Charcoal Rot	Canopy Width	Plant Height for Maturity	Seeds Per Pound
P004Z87E™	00.4	E3	6**	7	1c	5**	MS	5	4**		-	1**	1**	1	1**	1**	4	5	4	3330
NEW P007Z82E™	00.7	E3	7**	8	1c	7**	HT	7	5**		PI88788	1**	1**	8	1**	6	4	6**	4	2680
NEW P00Z65E™	0.0	E3	6**	8	1c	5**	MS	7	5**	3**	Peking	5**	1**	9**	5**	1**	3**	6**	6**	2400
P02Z34E™	0.2	E3	7**	7	1k,6		HT	7	4**	5**	PI88788	1**	1**	8	1**	8	3	6	3	2470
P04A98E™	0.4	E3	7	7	1c	7**	MS	6	6	6**	-			4**			3	4	3	2250
P05Z60E™	0.5	E3	8	7	1c	5**	MT	4	6	6**	PI88788	1**	1**	7	1**	6	6	5	3	2500
P06A38E™	0.6	E3	7	6	1c	7**	MS	6	7	5**	-			4**			4	5	4	2370
P06Z90E™	0.6	E3	8	8	1k	6**	HT	7	4	7**	PI88788	1**	1**	8	1**	8	5	6	4	2390
P08A44E™	0.8	E3	7	6	1k	4**	HT	8	4	5**	PI88788	1**	1**	9	1**	9	4	5	5	2490
NEW P09Z31E™	0.9	E3	6**	7	1K	7**	MS	6	4	5**	Peking	9	1**	8	7	1**	4	5**	5	2540
P09Z79E™	0.9	E3	7	7	1k	4**	MT	6	6	8**	PI88788	1**	1**	9	1**	9	6	6	5	2930
P11T36E™	1.1	E3	7	6	-	5	HT	5	4	5	PI88788			9		7	5	6	4	2690
P11Z72E™	1.1	E3	6	6	1c	5**	HT	6	6	5**	Peking	1	1**	9	4	1**	5	5	4	2390
NEW P11Z91E™	1.1	E3	7**	8	1K	5**	MT	7	4	4**	Peking	9	1**	9	7	1**	3	6**	5	2500
P13Z28E™	1.3	E3	7	6	1k	4**	MT	7	6	5	PI88788	1**	1**	9	1**	8	5	5	5	2830
NEW P14Z08E™	1.4	E3	7**	7	1c	8**	HT	6	5	6**	PI88788	1**	1**	9	1**	7	6	6**	5	2550
P14Z67E™	1.4	E3	7	7	1k	5**	HT	6	3	6**	PI88788	1**	1**	9	1**	8	4	6	4	2580
P15Z80E™	1.5	E3	9	7	1k	4**	MT	6	4	5**	Peking	9	1**	9	9	1**	6	6	4	2560
NEW P16Z25E™	1.6	E3	9	8	1K	5**	HT	5	6	6**	Peking	7	1**	9	7	1**	5	5**	4	2550
P16Z42E™	1.6	E3	8	7	1k	5**	HT	7	4	5**	PI88788	1**	1**	8	1**	8	5	6	4	2760
P17Z39E™	1.7	E3	7	7	1k	4**	HT	5	5	7**	Peking	8	1**	9	9	1**	6	5	5	2580
P19A37E™	1.9	E3	7	8	1k,3a		HT	6	4	6**	PI88788	1**	1**	9	1**	8	6	5	5	2730
P19Z52E™	1.9	E3	7	7	1k	4**	MT	6	3	6**	Peking	8	1**	9	9	1**	4	6	5	2570
P20Z14E™	2.0	E3	7	7	1k	4**	MT	7	3	6**	Peking	7	1**	9	8	1**	5	6	5	2520
P21Z71E™	2.1	E3	8	7	1k	5**	MT	6	4	6	Peking	9	1**	9	9	1**	4	6	4	2590
NEW P22Z02E™	2.2	E3	7	7	1k,3a		HT	6	4**	6**	PI88788	1**	1**	9	1**	7	3	6**	5	2590
P23Z58E™	2.3	E3	7	7	1k	4**	MT	7	5	5	Peking	9**	1**	8	8	1**	5	6	5	2530
P23Z82E™	2.3	E3	8	7	1k	4**	HT	5	5	5**	Peking	9	1**	9	9	1**	5	5	4	2590
P25A16E™	2.5	E3	8	7	1k	4**	MT	5	6	7	Peking	9		9	9	2	4	6	5	2760
NEW P25Z11E™	2.5	E3	7	7	1k	6**	MT	5	3**	6**	Peking	9	1**	8	9	1**	4	6**	5	2770
P26Z78E™	2.6	E3	8	7	1k	5**	MT	6	5	6	PI88788	1**	1**	8	1**	6	6	5	5	2750
NEW P26Z86E™	2.6	E3	8	7	1k	5**	HT	4	6	6**	PI88788	1**	1**	9	1**	7	8	5**	6	2340

FEATURED PRODUCTS



- Late group 0 SCN tolerant leader with solid agronomics.



- Top performer with solid agronomic package. SCN protection coupled with above average IDC and White Mold tolerance.



- Mid group 1 leader with top performance, great harvest standability and very good White Mold Tolerance.



- Great yield potential with very strong IDC tolerance. PEKING SCN and solid SDS tolerance.



- High yielding PEKING source of SCN resistance with excellent standability.



Brand*	Relative Maturity	Technology Segment	Harvest Standability	Field Emergence	Phytophthora Resistance Gene	Phytophthora Field Tolerance	Brown Stem Rot Marker Predicted	Iron Chlorosis	White Mold	Sudden Death Syndrome	Cyst Nematode Source	Cyst Nematode Race 1	Cyst Nematode Race 2	Cyst Nematode Race 3	Cyst Nematode Race 5	Cyst Nematode Race 14	Charcoal Rot	Canopy Width	Plant Height for Maturity	Seeds Per Pound
--------	-------------------	--------------------	----------------------	-----------------	------------------------------	------------------------------	---------------------------------	----------------	------------	-----------------------	----------------------	----------------------	----------------------	----------------------	----------------------	-----------------------	--------------	--------------	---------------------------	-----------------

CONVENTIONAL AND PLENISH® HIGH OLEIC SOYBEAN PRODUCTS.

P07A10™	0.7	-	6**	8	1c	7	MS	5	4	4**	PI88788	1**	1**	8	1**	8**	6	7	6	2360
P11A50™	1.1	-	7	8	1k	5	HT	5	6	3**	PI88788	1**	1**	9	1**	6	4	4	4	2280
P15A20™	1.5	-	7	8	1c	7	HT	6	5	3**	PI88788	1**	1**	9	1**	8	6	5	5	2350
P18A82™	1.8	-	7	8	1k,3a		HT	5	4	6**	PI88788	1**	1**	9	1**	8	3	6	5	2210
P20A10™	2.0	-	7	8	1k,3a		HT	5	4	5	PI88788	1**	1**	9	1**	8	4	5	5	2450
P21A20™	2.1	-	6	7	1c	5	HT	4	4	5	PI88788			8		6	3	6	4	2380
NEW P22Z50™	2.2	-	6**	7	1c	7**	HT	3	5**	5**	PI88788	1**	1**	8	1**	7	7	6**	5	2300
P26A20™	2.6	-	8	8	1k	4	HT	4	5	7	PI88788	1**	1**	9	1**	8**	6	5	5	2160
P19A27PR™	1.9	Plenish,R	7	6	1c	4	MT	5	4	6	Peking	9	1**	9	9	2	2	4	5	3130
P21A31PR™	2.1	Plenish,R	7	8	1k,3a		MT	5	4	4	Peking	9	1**	9	9	2	5	6	4	2490
P22A36PR™	2.2	Plenish,R	7	7	1k	7	MT	4	5	8	Peking	9		9	9	3	2	6	6	2440
P24A46PR™	2.4	Plenish,R	7	7	1k	4	MT	5	5	6	Peking	9	1**	9	9	1	4	5	5	2820



PIONEER® BRAND PLENISH® HIGH OLEIC SOYBEANS

Exclusively available from Pioneer, Plenish® high oleic soybeans deliver elite genetics with a high yield potential resulting in a value-added soybean oil that has become the industry standard among processors, food manufacturers and industrial uses. Growing Plenish high oleic soybeans can produce higher income/acre. Plenish high oleic soybeans also offer improved on-farm feeding in dairy operations, potentially higher milk fat in dairy cows and/or lower feed costs to dairy farmers.

FEATURED PRODUCTS



- Leader conventional with very good emergence. Strong White Mold tolerance and is widely adapted.



- High yield potential for high management acres. Offers stacked Phytophthora resistance genes.



- Earliest Plenish variety with PEKING SCN resistance and solid SDS tolerance.



- Leader early group 2 Plenish® variety with PEKING SCN resistance, good standability and Phytophthora package.



- Early group 2 Plenish® variety with excellent SDS tolerance and competitive White Mold tolerance.



MAXIMIZE YOUR PROFITS WITH EXPERT AGRONOMIC SUPPORT & TOP-PERFORMING PRODUCTS



WHEREVER YOU FARM,
PIONEER HAS A PROFESSIONAL
AGRONOMIST NEARBY.



WE EQUIP YOU AND YOUR TEAM
WITH RESOURCES, DATA, AND
TECHNOLOGY TO ACHIEVE YOUR
FARM GOALS.



WE'RE FOCUSED ON HELPING YOU
DRIVE PERFORMANCE TODAY AND
PREPARING YOU TO REACH YOUR
YIELD GOALS IN THE FUTURE.

PIONEER SALES REPRESENTATIVES

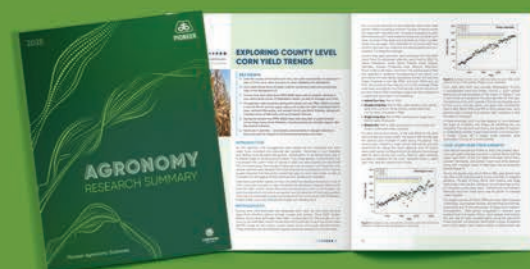


TRIALS

- Greater Than 10,000 Product Knowledge Trials Annually
- Greater Than 2,800 Localized Agronomic Management Trials Annually
- In-Season Monitoring of Diseases and Pests

PUBLICATIONS & EDUCATIONAL WEBINARS

We share agronomic research, trial results, and fundamental agronomy information through publications and webinars, enabling you to confidently leverage management solutions that enhance your farm's performance.



**Forward
—thinking
Farming**
a webinar series
powered by
Pioneer Agronomy

SERVICE BEYOND THE SEED.

Pioneer has a long history of helping farmers and rural communities thrive, and our people share this same pride and dedication in their communities' success. Collaborating with our field teams, including agronomists and territory managers, Pioneer sales representatives can harness the power of the extensive research and resources we have to

help local farmers make informed decisions by maximizing profitability and growing their operations. All while helping their community grow, too.

Our sales representatives prioritize building relationships with local farmers to help them maximize their investment in every bag of Pioneer® brand seed.

SUPPORT IN EVERY SEASON.

Pioneer sales representatives provide a wide range of support, sunup to sundown, season after season. Our goal is to provide farmers with the tools and services they need to maximize their investment, including elite seed treatment, agronomic solutions and resources, advanced data

management tools and apps, expert services, and more. Pioneer sales representative deliver what no one else can – world-class hybrids and varieties that push yield limits and help maximize profits. **When our farmers succeed, we succeed.**

WE SEE THE WHOLE PICTURE.

When it comes to maximizing performance and profitability, we see the big picture and integrate our expertise across seed, crop protection, seed treatment, digital solutions, agronomic insights, and financing.

We offer growers a complete package of solutions to meet their evolving needs.



AGRONOMY TOOLS & SOLUTIONS

We can help you adapt to every situation with our decision science tools and solutions, including:

- **GRANULAR INSIGHTS** — Agronomic software that enables you and your trusted Pioneer team to plan, manage, and analyze seed performance year-round
- **FUNGICIDE TIMING** — Takes the mystery out of fungicide decisions to get the most from your Pioneer genetics
- **WATER REPORTER** — Scalable irrigation and dryland solution that informs on soil moisture level for irrigation and input decisions
- **SILAGE STAGING** — Takes the guesswork out of when and where to chop to optimize the highest yield and quality silage



**YOUR FARM DESERVES THE BEST
FIELD MANAGEMENT EXPERTISE.**

Discover more about localized agronomy trials today!





Crop-specific options using patented, proprietary bacterial strains

Improves fermentation and reduces dry matter loss

Improves nutrient conservation

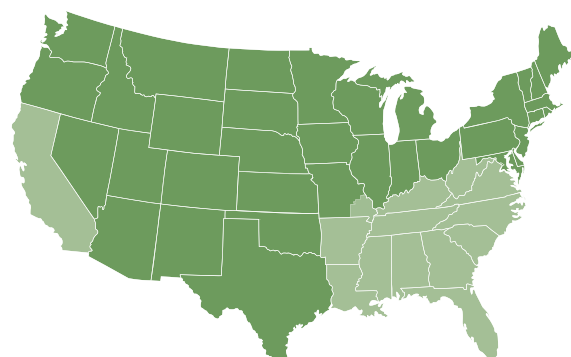
Significantly reduces heating on bunker/pile face

Helps reduce heating in entire TMR

Improves fiber digestibility

INOCULANTS			RAPID REACT® TECHNOLOGY			NUTRIVAIL® FEED TECHNOLOGY		
1174	1189	11H50	11C33	11B91	11G22	11CFT**	11AFT**	11GFT**
Multi-Crop	HMC	Alfalfa	Corn Silage	HMC	Alfalfa/ Grass/ Cereals	Corn Silage	Alfalfa	Grass/ Cereals
			Contains fast-acting* <i>L. buchneri</i> †	Contains fast-acting* <i>L. buchneri</i> †	Contains fast-acting* <i>L. buchneri</i> †	Contains <i>L. buchneri</i> †	Contains <i>L. buchneri</i> †	Contains <i>L. buchneri</i> †
X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X
			X	X	X	X	X	X
			X	X	X	X	X	X
						X	X	X

CONSIDER A PROGRAM APPROACH



Save on Corteva Agriscience™ crop protection products when you fund a TruChoice® prepay account online or through your local Pioneer sales representative.

FUND
your TruChoice® offers prepay account
A minimum of \$5,000 deposit is needed to open a TruChoice prepay account.

EARN

SPEND
prepay funds on over 100 leading crop protection products



For a full list of eligible crop protection products, visit TruChoice.corteva.us

For complete definitions and disclaimers related to characteristics ratings, and all other information contained herein, see page 22. Not all products are available in all areas.



GRAIN CORN AGRONOMIC FOOTNOTES

INTRO Introductory product. Quantities may be limited.

NEW New Product.

* All scores of integrated refuge products are based upon the major component.

** All Pioneer corn products are hybrids. All Pioneer products denoted with TM are brand names. If corn product designated with AM, AMIL, AMT, AMX, AMXT, Q, V, PCU, PCUE, PWE & PWUE, it is a blend/ mixture.

Product performance in water-limited environments is variable and depends on many factors such as the severity and timing of moisture deficiency, heat stress, soil type, management practices and environmental stress as well as disease and pest pressures. All products may exhibit reduced yield under water and heat stress. Individual results may vary.

IMPORTANT: Trait rating scores provide key information useful in selection and management of Pioneer[®] brand products in your area. Information and ratings are based on comparisons with other Pioneer brand products, not competitive products. Information and scores are assigned by Pioneer Research Managers. Scores are based on period-of-years testing through 2024 harvest and were the latest available at time of printing. Some scores may change after 2025 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types and may not predict future results. All products within a hybrid family receive the same score unless observations indicate a significant difference. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision. Refer to www.pioneer.com or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.

RATINGS: 9 = Outstanding; **1** = Poor; Blank = Insufficient Data.

HYBRID FAMILY: Hybrid family identifies products that have the same base genetics. Manage products within the same family similarly.

TECHNOLOGY SEGMENT: AM - Optimum[®] AcreMax[®] insect protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax products. **AMXT** (Optimum[®] AcreMax[®] XTreme) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure[®] RW trait, the Bt trait and the Herculex[®] XTRA gene. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products. **Q** (Drome[®]) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure[®] RW trait, the Bt trait, and the Herculex[®] XTRA gene. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with Drome products. **V** - Vorceed[®] Enlist[®] products with V, LL, RR2, ENL. Contains a single-bag integrated refuge solution with multiple modes of action for above- and below-ground insects. The major component contains the Herculex[®] XTRA genes, the RW3 trait and the VTP trait. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted for Vorceed Enlist products. **PCE** - PowerCore[®] Enlist[®] Refuge Advanced[®] corn products with HX1, VTP, ENL, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with PowerCore Enlist Refuge Advanced products. **PCUE** - PowerCore[®] Ultra Enlist[®] Refuge Advanced[®] corn products with AVBL, HX1, VTP, ENL, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with PowerCore Ultra Enlist Refuge Advanced products. **PWE** - PowerCore[®] Enlist[®] products with HX1, VTP, ENL, LL, RR2. A separate 5% corn borer refuge in the corn belt, and a separate 20% corn borer refuge in EPA-designated cotton-growing counties must be planted PowerCore Enlist products. **PWUE** - PowerCore[®] Ultra Enlist[®] corn products with AVBL, HX1, VTP, ENL, LL, RR2. A separate 5% corn borer refuge in the corn belt, and a separate 20% corn borer refuge in EPA-designated cotton-growing counties must be planted PowerCore Ultra Enlist products. **HX1** - Contains the Herculex[®] I insect protection gene which provides protection against European corn borer, southwestern corn borer, black cutworm, fall armyworm, lesser corn stalk borer, southern corn stalk borer, and sugarcane borer; and suppresses corn earworm. **HXX** - Herculex[®] XTRA contains the Herculex[®] I and Herculex[®] RW gene. **YGCB** - The Bt trait offers a high level of resistance to European corn borer, southwestern corn borer and southern cornstalk borer; moderate resistance to corn earworm and common stalk borer; and above average resistance to fall armyworm. **LL** - Contains the LibertyLink[®] gene for resistance to glufosinate herbicide. **LR** - Contains the LibertyLink[®] gene and the Roundup Ready[®] Corn 2 trait. **RR2** - Contains the Roundup Ready[®] Corn 2 trait that provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions.

[®]Roundup and Roundup Ready are registered trademarks of Bayer Group.

LibertyLink[®] and the Water Droplet Design are registered trademarks of BASF.

Agrisure[®] and Agrisure Viptera[®] are registered trademarks of, and used under license from, a Syngenta Group Company. Mir162 is part of Agrisure Viptera[®] and is a registered trademark of Syngenta Agro SA. Agrisure[®] technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

POWERCORE[®] is a registered trademark of Bayer Group. POWERCORE[®] multi-event technology developed by Corteva Agriscience and Bayer Group. Always follow IFM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state.

Following burndown, Enlist Duo[®] and Enlist One[®] herbicides with Colex-D[®] technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use with Enlist[®] crops. Consult Enlist[®] herbicide labels for weed species controlled. Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, NV, OR, RI, UT, VT, WA and WY; and have additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain in FL. All users must check "Bulletins Live! Two" no earlier than six months before using Enlist One or Enlist Duo. To obtain "Bulletins," consult epa.gov/esppl, call 1-844-447-3813, or email ESPPl@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist One or Enlist Duo are being applied. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist[®] herbicides in your area. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO USE ANY PESTICIDE PRODUCT OTHER THAN IN ACCORDANCE WITH ITS LABELING. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE OF APPLICATION. USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CROPS, MAY RESULT IN OFF-TARGET DAMAGE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS, IN ADDITION TO CIVIL AND/OR CRIMINAL PENALTIES. Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at www.traitsstewardship.com.

MARKET SEGMENT: Designations indicate product is also suitable for the following market: **AQ** – Optimum[®] AQUAmax[®] product; **BMR** – Brown MidRib Corn; **BOV** – BovaIta[®] BMR Corn; **TE** - Pioneer[®] brand exclusive corn silage TonnEdge hybrids, powered by the Silage Zone[®], offer livestock producers products that deliver high tonnage potential and superior plant health while providing an edge over the competition with a focus on local selection, agronomics, and quality. All this comes with the service, support, and tools you need to produce the highest quality feed for your operation.

CRM (Comparative Relative Maturity): There is not an industry standard for maturity ratings so comparing product maturity and harvest moisture ratings between companies is usually difficult. Use the CRM rating to compare Pioneer[®] brand products with competitive products of a similar maturity and harvest moisture. CRM ratings, and harvest moistures, for products within a family may vary slightly, depending upon the level of insect (ECB and CRW) infestation. Conventional and straight products with the RR2 gene within a family will usually be 1-2 CRMs earlier than indicated, when insect infestations are moderate to heavy. One CRM difference is about ½ point of moisture difference at harvest.

PHYSIOLOGICAL CRM: Measures differences in maturity to zero milklane stage. To help decide if a new product fits your area's growing season, compare its physiological CRM to a product that you plant or one that is successfully used in your area.

GDUs to PHYSIOLOGICAL MATURITY: Measures differences in growing degree units (GDUs) required to zero milklane stage. To help decide if a new product fits your area's growing season, compare its GDUs to physiological maturity to a product that you plant or one that is successfully used in your area.

MID-SEASON BRITTLE STALK: Ratings determined by frequency and severity of stalk snapping at lower to middle stalk internodes from conditions usually favored by rapid or optimum growth. Relative response of products can be affected by planting date, stage of growth, rate of growth, wind severity and other variables. Scores derived from both natural observations and artificial evaluation immediately prior to tasselng. NOTE: Scores do not reflect snapping enhanced by or due to herbicide interaction. The use of growth regulator herbicides such as 2,4-D and dicamba can increase the brittle snap potential of corn products. Products with lower brittle stalk ratings will require more caution and have a higher risk associated with the use of growth regulator herbicides. Early application, proper rates and application methods, along with both product and herbicide selection can help reduce this risk. BRITTLE STALK PRECAUTION: In areas with higher potential for brittle stalk breakage, growers must balance the risk of planting products with brittle stalk ratings of less than 4 against the overall performance of more resistant products with higher ratings. All products have a period of susceptibility to brittle stalk. Products with below average ratings may have a longer period of susceptibility, or may experience more severe breakage relative to products with higher scores during period of susceptibility.

STRESS EMERGENCE: All products are expected to establish normal stands under average soil conditions. Stress emergence is a measure of the genetic ability or potential to emerge in the stressful environmental conditions of cold, wet soils or short periods of severe low temperatures, relative to other Pioneer brand products. Ratings of 7-9 indicate very good potential to establish normal stands under such conditions; a rating of 5-6 indicates average potential to establish normal stands under moderate stress conditions; and ratings of 1-4 indicate the product has below average potential to establish normal stands under stress and should not be used if severe cold conditions are expected immediately after planting. Stress emergence is not a rating for seedling disease susceptibility, early growth or speed of emergence.

DROUGHT TOLERANCE: Drought tolerance is a complex trait, determined by a platform's ability to maintain yield in limited-moisture environments. A higher score indicates the potential for higher yields vs. other platforms of similar maturity in limited-moisture environments.

GRAIN DRYDOWN: Compares products of similar maturity for rate of moisture loss during grain drydown. A higher score indicates faster drydown. A lower score indicates slower drydown, or a wider opportunity for silage and high-moisture corn harvest.

EAR FLEX: Score reflects the ability of a product to flex ear size as plant density is reduced, or as growing conditions improve.

TEST WEIGHT: Higher score indicates heavier test weight.

PLANT HEIGHT: **0** = Very Tall; **1** = Short.

EAR HEIGHT: **9** = High; **1** = Low.

GRAIN CORN DISEASE FOOTNOTES

Ratings denoted with a double asterisk () reflect preliminary data subject to change when additional data becomes available.

DISEASE PRECAUTION: Grower should balance product yield potential, product maturity and cultural practice selection against their anticipated risk of a specific disease and need for resistance. In high disease-risk conditions, consider planting products with at least moderate resistance ratings of 4 or higher to help reduce risk. When susceptible products with disease ratings of 1 to 3 are planted in conditions of high disease pressure, the grower assumes a higher level of risk. If conditions are severe, even products rated as resistant can be adversely affected. Independent of yield reduction, diseases can predispose plants to secondary diseases such as stalk rots. This requires individual field and product monitoring for stalk stability and timely harvest when warranted.

DISEASE & PEST RATINGS: 8-9 = Highly Resistant; **6-7** = Resistant; **4-5** = Moderately Resistant; **1-3** = Susceptible; Blank = Insufficient Data.

GRAY LEAF SPOT PRECAUTION: Avoid planting products with a lower gray leaf spot (GLS) rating in continuous corn fields that have a history of GLS infection, unless tillage operations that bury significant amounts of corn residue and inoculum are practiced.

NORTHERN LEAF BLIGHT CAUTION: In conditions where northern leaf blight (NLB) risk is high, growers should consider planting only products with at least moderate NLB resistance ratings of 4 or higher.

GIBBERELLA EAR ROT CAUTION: Ratings based upon visual symptoms at harvest. If Gibberella ear rot has caused significant damage in the past, growers should consider planting only products with at least moderate Gibberella ear rot ratings of 5 or higher.

TAR SPOT CAUTION: Scores reflect the relative sensitivity of the hybrids evaluated. Products with higher scores pose lower risk of severe disease development. In areas with tar spot pressure, consider using products with higher tar spot ratings. In addition, consider the use of fungicides labeled for use on tar spot when the disease is present. As more evidence is collected, suggested score minimums for high-risk conditions will be developed.

CORN SILAGE FOOTNOTES

* The minor component of this blend product is not a Brown MidRib Corn hybrid.

SILAGE CRM (Silage Comparative Relative Maturity): With no industry standard for silage maturity, comparing maturity and harvest moisture across various companies' corn-for-silage hybrids can be difficult. Pioneer silage CRM ratings provide a relative comparison among Pioneer[®] brand products of rates at which products reach harvestable whole plant moistures. It is on the same scale as the CRM rating provided for grain corn products and does not represent actual days from planting or emergence to harvest moisture or half milklane.

SILAGE YIELD: Based on whole-plant yield per acre (adjusted to 35% dry matter) from multi-year comparison with other products within a maturity range not exceeding 5 silage CRM units.

STARCH AND SUGAR, %: Percent starch and soluble sugars (DM basis) in the whole-plant sample predicted by NIRs.

FIBER DIGESTIBILITY: Based on 30-hour rumen-fluid based estimate of the percent of ruminally degradable neutral detergent fiber (NDF) as a percent of total NDF in whole-plant samples, predicted by NIRs. Brown MidRib Corn hybrids are designated with "B" since NDFD30 averages 6-8 percentage points higher than non-BMR silage hybrids. To optimize fiber digestibility, growers should consider use of BMR Corn hybrids.

MILK PER ACRE: 9 = Outstanding; **1** = Poor, based on University of Wisconsin MILK2006 utilizing silage yield, nutrient content and digestibility.

MILK PER TON: 9 = Outstanding; **1** = Poor, based on University of Wisconsin MILK2006 utilizing silage nutrient content and digestibility.

BEEF PER ACRE: 9 = Outstanding; **1** = Poor, based on University of Wisconsin MILK2006 utilizing silage yield, nutrient content and digestibility.



SOYBEAN FOOTNOTES

NEW New Product.

* All Pioneer products denoted with TM are brand names.

** Ratings denoted with a double asterisk (**) reflect preliminary data subject to change when additional data becomes available.

IMPORTANT: Product responses are variable and subject to any number of environmental, disease and pest pressures. Please use this information as only part of your product positioning decision. Individual results may vary.

Trait ratings provide key information useful in selection and management of Pioneer[®] brand products in your area. Scores are based on testing through 2024 harvest and were the latest available at time of printing. Some scores may change after 2025 harvest. Information and ratings are based on average

performance across area of adaptation under normal conditions, over a wide range of both climate and soil types and may not predict future results. Refer to www.pioneer.com or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.

NUMERIC RATINGS: 9 = Excellent; **1** = Poor; Blank = Insufficient Data or variety not tested for that particular trait.

RELATIVE MATURITY: Shows the relative maturity group rating, with the digits preceding the decimal representing the general maturity group, and the digit following the decimal showing relative maturity within the group on a scale of 0 to 9, with 0 early and 9 late. For example, a soybean product with a relative maturity rating of 1.8 would be a late product in Group 1 maturity.

TECHNOLOGY SEGMENT:

Always follow grain marketing, stewardship practices and pesticide label directions. **Varieties with the Glyphosate Tolerant trait** (including those designated by the letter "R" in the product number) contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate.

Varieties with Enlist E3[®] technology (E3): The transgenic soybean event in Enlist E3[®] soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies L.L.C.

Following burndown, Enlist Duo[®] and Enlist One[®] herbicides with Colex-D[®] technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use with Enlist[®] crops. Consult Enlist[®] herbicide labels for weed species controlled. Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, NV, OR, RI, UT, VT, WA and WY; and have additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain in FL. All users must check "Bulletins Live! Two" no earlier than six months before using Enlist One or Enlist Duo. To obtain "Bulletins," consult epa.gov/esppl, call 1-844-447-3813, or email ESPPl@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist One or Enlist Duo are being applied. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist[®] herbicides in your area. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO USE ANY PESTICIDE PRODUCT OTHER THAN IN ACCORDANCE WITH ITS LABELING. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE OF APPLICATION. USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CROPS, MAY RESULT IN OFF-TARGET DAMAGE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS, IN ADDITION TO CIVIL AND/OR CRIMINAL PENALTIES. Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at www.traitsstewardship.com.

Plenish[®] (P) high oleic soybeans have an enhanced oil profile and are produced and channeled under contract to specific grain markets. Growers should refer to the Pioneer Product Use Guide on www.pioneer.com/us/stewardship for more information.

(-) = Variety does not contain a herbicide resistant gene.

FIELD EMERGENCE: Rating based on speed and strength of emergence in sub-optimal temperatures.

1-3 = Below Average; **4-6** = Average; **7-9** = Excellent.

PHYTOPHTHORA RESISTANCE GENE:

(-) = No specific gene for resistance.

Rps1^{AA} = Contains Rps1c or Rps1k Phytophthora resistance.

Rps 1a = Provides resistance to races 1, 2, 10, 11, 13-18, 24, 26, 27, 31, 32, 36, 38, 48, 50-52, 54-55.

Rps 1c = Provides resistance to races 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26, 28-30, 32, 34, 36, 38, 41, 42, 44, 48, 50, 52, 54, 55.

Rps 1k = Provides resistance to races 1-11, 13-15, 17, 18, 21-24, 26, 36-38, 42-44, 46-55.

Rps 6 = Provides resistance to races 1-4, 10, 12, 14-16, 18-21, 25, 28, 33-35, 38-48, 52-54.

Rps 3a = Resistant to races 1-5, 8-9, 11, 13-14, 16, 18, 23, 25, 28-29, 31-35, 39-41, 43-45, 47-52, 54.

Rps 3c = Resistant to races 1-4, 10-16, 18-36, 38-54.

PHYTOPHTHORA FIELD TOLERANCE: Products with high tolerance scores have demonstrated an ability to thrive in the presence of Phytophthora races to which they lack specific resistance. In some products, tolerance is expressed only after the early seedling growth stage, making such products susceptible to damping off during emergence and early seed growth.

BROWN STEM ROT: HT = Highly Tolerant; **MT** = Moderately Tolerant; **MS** = Moderately Susceptible.

WHITE MOLD: Scores based on Pioneer research observations of comparative white mold tolerance among various soybean products across multiple locations and years. All products are capable of developing white mold symptoms under severe infestations. To our knowledge, there are no totally resistant products in the industry. However, differences exist in the ability of products to tolerate white mold (i.e., the rate at which the infection develops and the extent of damage it causes). These scores reflect those differences.

SCN RESISTANCE SOURCE: There are three sources of genetic resistance to SCN currently deployed in the marketplace: PI88788, PI548402 (also known as Peking), PI437654 (also known as Hartwig). **R** = Resistant to SCN but the source of that resistance is not yet identified. PI88788 provides good to excellent resistance to race 3 and average to excellent resistance to race 14. Peking provides very good to excellent resistance to races 1, 3, and 5. Peking^Δ provides excellent resistance to race 3 and below average to average resistance to race 5.

SOYBEAN CYST NEMATODE (SCN): Resistance to each of the major SCN races is scored on a 1-9 scale. **9** = Excellent resistance; **8-7** = Very good resistance; **6** = Good resistance; **5** = Average resistance; **4** = Below average resistance; **3-2** = Susceptible; **1** = Highly susceptible; to the specific race indicated.

CHARCOAL ROT: A fungal disease that is enhanced by hot and dry conditions, especially during reproductive growth stages. Scores based on Pioneer research observations of the comparative ability to tolerate infection from the charcoal rot pathogen among various soybean products.

CANOPY WIDTH: 9 = Extremely bushy; **1** = Very narrow.

PLANT HEIGHT FOR MATURITY: 9 = Tall; **1** = Short.

Note: U.S. patents, Plant Variety Protection Act (PVPa) applications and certificates, or other limitations on use may be used to protect Pioneer brand soybean products from unauthorized growing, selling or use of the seed. These protections help assure that growers will continue to have access to new and improved products through the research efforts of plant scientists in the years ahead.

INOCULANT FOOTNOTES

*Rapid React[®] aerobic stability[†] technology

** Patented, proprietary and unique *L. buchneri* strain found only in NutriVal[®] feed technology products proven to improve rate of fiber digestibility.

[†] Improved aerobic stability and reduced heating is relative to untreated silage. Actual results may vary. The effect of any silage inoculant is dependent upon management at harvest, storage and feedout. Factors such as moisture, maturity, chop length and compaction will determine inoculant efficacy.

IMPORTANT: Information and ratings are based on relative comparisons with other Pioneer[®] brand forage additives within each specific crop, not competitive products. Information and ratings are assigned by Pioneer Forage Additive Research, based on average performance across area of use under normal conditions, over a wide range of both environment and management conditions, and may not predict future results. Product responses are variable and subject to any number of environmental and management conditions. Please use this information as only part of your product positioning decision. Refer to www.pioneer.com or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.

FERMENTATION: Rate and extent of pH decline and the composition of fermentation acids occurring in silage.

NUTRIENT CONSERVATION: Retaining more sugar/starch and reducing protein degradation by rapidly reducing silage pH.

FIBER DIGESTIBILITY: The digestibility of neutral detergent fiber (NDF) by the ruminant animal expressed as a percentage of the total NDF.

All products may not be registered for sale or use in all states. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your state. Always read and follow label directions. The information presented here is not an offer for sale. This is not intended as a substitute for the product label for the product(s) referenced herein. The information contained in this technical document is based on the latest to-date technical information available to Corteva Agriscience, and Corteva reserves the right to update the information at any time. Components of LumiGEN[®] seed treatments for soybeans are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience and its affiliates. ILEVO[®] HL is a registered trademark of BASF. Sebring[®] is a registered trademark of Nufarm.

PIONEER[®] brand products are provided subject to the terms and conditions of purchase which are part of the labeling and purchase documents. [™] & Trademarks of Corteva Agriscience and its affiliated companies. © 2025 Corteva. 028255 (05/25)



The Long Look

The "Long Look," originally written in 1952, has reflected the Pioneer[®] brand business philosophy since our incorporation in 1926. While we have added and subtracted many products and services from our core seed corn business over the years, our "Long Look" has remained constant. This philosophy – our attitude toward research, production, marketing, and the worldwide network of Pioneer people – will always stay true to the four simple statements of business policy:

1. We strive to produce the best products on the market.
2. We deal honestly and fairly with our customers, employees, sales representatives, business associates and shareholders.
3. We vigorously market our products without misrepresentation.
4. We provide helpful management information to assist customers in making optimum profits from our products.



A CENTURY OF INNOVATION

