



# PIONEER® BRAND PRODUCTS 2026



Baker Ag



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## FIRSTS

- Launched the first million-unit corn product in 1947 (Corn Hybrid 349)
- First Refuge in a bag insect protected corn (Optimum® AcreMax®, 2010)
- First drought tolerance native trait in corn (Optimum® AQUAmax®, 2011)
- First biotech high oleic oil soybeans (Plenish®, 2012)

## PIONEER PRODUCTS

- Pioneer® brand seed is sold in ~70 countries.
- Pioneer is the number one corn and soybean brand in the U.S.
- Millions of farmers around the world have planted Pioneer® brand seed products.
- Pioneer P14830VYHR is the world's top-yielding corn hybrid producing 623.84 bushels per acre (2023).<sup>1</sup>
- Pioneer brand Z-Series soybean variety P49Z02E™ is the world's top yielding soybean variety producing 218.2856 bu/A (2024).<sup>2</sup>
- Pioneer brand 86G42 is the world's top yielding dryland sorghum variety, producing 245.86 bu/a (2020).<sup>3</sup>

<sup>1</sup><https://www.pioneer.com/us/news-and-events/news/media-release/mcga-contest-pioneer-new-world-record.html>

<sup>2</sup><https://www.pioneer.com/us/news-and-events/news/media-release/new-world-record-yield-with-pioneer-brand-z-series-soybeans.html>

<sup>3</sup><https://www.pioneer.com/us/news-and-events/news/media-release/Producers-Planting-Pioneer-Brand-Sorghum-Hybrids-Continue-to-Dominate-NSP-Yield-Contest.html>

### HI-BRED SEED CORN



### THE QUALITY HYBRID

1926 – 1938



1938 – 1949



1949 – 1964



SINCE 1965

## THE LONG LOOK

The “Long Look,” originally written in 1952, has reflected the Pioneer brand business philosophy since its original 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 dedicated professionals – 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.

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## >>> Important Dates

October 31st 2025

2% PIONEER Seed Early Order Discount

December 1st 2025

**2025** Deferred Payment account balances due

December 10th 2025

PIONEER Seed Early Payment Deadline

Cash 25%

Defer Payment 22% (Prime-1)

February 27th 2026

TruChoice® Fund Deadline for  
Corteva Chemicals and Biologicals

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Since you're making an investment in the ag industry's finest corn and soybeans, we're glad to provide the service that helps you get the most from those seeds.

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- ☒ Seed Delivery
- ☒ Seed Treatments
- ☒ Granular Digital Solutions
- ☒ Data Management
- ☒ Field Plans
- ☒ Drone Imagery/Aerial Field Scouting





# WHAT'S NEXT HAPPENS HERE

The Pioneer® corn portfolio today is comprised of elite genetics, advanced biotech trait options and best-in-class seed treatments. Future product innovations will build on our solid foundation of delivering a premium product performance through exclusive, tailored genetics and trait packages.

## CORN INNOVATION: TODAY AND TOMORROW

2021

2035+



Qrome® & AcreMax®



Vorceed® Enlist® corn



PowerCore® Enlist® corn

Reduced Stature Corn

3<sup>rd</sup> Gen Above/Below Ground + Y&YS

3<sup>rd</sup> Gen Above Ground + Y&YS

Multi-Disease Resistance

ELITE CORN GENETICS + BEST TECHNOLOGY OPTIONS =  
**SUPERIOR PERFORMANCE**

Backed by an industry-leading R&D engine, the near-term pipeline will bring new technology and flexibility to farmers, with multiple long-term innovative options to follow.



# PIONEER® BRAND POWERCORE® ENLIST® CORN



**FLEXIBILITY**  
HAS NEVER LOOKED SO STRONG





## BRINGING MORE YIELD POTENTIAL, PROTECTION AND FLEXIBILITY

**YIELD POTENTIAL:** 9.3 bu/A advantage vs. competitors offering maximized yield potential through elite genetics and agronomics

**PROTECTION:** Long-lasting insect control against key above-ground pests

**FLEXIBILITY:** Herbicide flexibility with tolerance to 2,4-D choline in Enlist® herbicides, glyphosate, glufosinate and FOP herbicide bringing a wider application window and low volatility

## How does PowerCore® trait technology stack up?

	Primary Pest Controlled	PowerCore® Enlist® corn	VT Double PRO® corn
	 Black cutworm	✓	<b>NONE</b>
3 modes of action	 European corn borer	✓✓✓	✓✓
	 Fall armyworm	✓✓✓	✓✓
	 Southwestern corn borer	✓✓✓	✓✓
Checkmarks represent number of modes of action for control over specified pest.			







\* PowerCore Enlist corn requires a 5% refuge in the Corn Belt and a 20% refuge in cotton-growing areas.



# CORN TRAITS EXPLAINED

## CORTEVA AGRISCIENCE™ SEED PRODUCTS OFFER EXCEPTIONAL CONTROL OF ABOVE-GROUND INSECTS

Maximize yield potential through tailored traits offering above-ground protection. Through continued investments in R&D, Corteva Agriscience has optimized the technology available for above-ground insect protection, leading to PowerCore® Enlist® and PowerCore® Ultra Enlist® products with the perfect balance of yield potential and insect defense.

					
ABOVE GROUND INSECT CONTROL		above B.t. trait MON810 (Cry1Ab)	above B.t. trait MON89034 (Cry1A.105)	above B.t. trait MON810 (Cry1Ab)	above B.t. trait MON89034 (Cry1A.105)
		above B.t. trait TC1507 (Cry1F)	above B.t. trait MON89034 (Cry2Ab)	above B.t. trait TC1507 (Cry1F)	above B.t. trait MON89034 (Cry2Ab)
			above B.t. trait TC1507 (Cry1F)	above B.t. trait MIR162 (Vip3Aa)	above B.t. trait TC1507 (Cry1F)
					above B.t. trait MIR162 (Vip3Aa)
HERBICIDE TOLERANCE		Glyphosate (NK603)	Glyphosate (NK603)	Glyphosate (NK603)	Glyphosate (NK603)
		Glufosinate (pat)	Glufosinate (pat)	Glufosinate (pat)	Glufosinate (pat)
			Enlist 2,4-D (DAS40278)		Enlist 2,4-D (DAS40278)
			FOPs (DAS40278)		FOPs (DAS40278)
					
ABOVE GROUND INSECT CONTROL				above B.t. trait MON89034 (Cry1A.105)	above B.t. trait MON89034 (Cry1A.105)
				above B.t. trait MON89034 (Cry2Ab)	above B.t. trait MON89034 (Cry2Ab)
					above B.t. trait MIR162 (Vip3Aa)
HERBICIDE TOLERANCE				Glyphosate (NK603)	Glyphosate (NK603)



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/espp/](http://epa.gov/espp/), call 1-844-447-3813, or email [ESPP@epa.gov](mailto:ESPP@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.traitstewardship.com](http://www.traitstewardship.com). Agrisure® is a registered trademark of, and used under license from, a Syngenta Group Company. 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. Liberty®, LibertyLink® and the Water Droplet Design are registered trademarks of BASF. ®Roundup and Roundup Ready are registered trademarks of BASF. ®Agrisure Viptera® is a registered trademark of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG. 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. 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. Always read and follow label directions. © 2024 Corteva. (022881) 023344-2 PIO (08/24)








# CORN TRAITS EXPLAINED

## CORTEVA AGRISCIENCE SEED PRODUCTS OFFER EXCEPTIONAL CONTROL OF CRW PESTS

Maximize yield potential through tailored traits offering above- and below-ground protection. Through continued investments in R&D, Corteva Agriscience has optimized the technology available for corn rootworm (CRW) control, leading to Qrome® and Vorceed® Enlist® products with the perfect balance of yield potential and insect defense.

				<i>SmartStax Rib complete</i>	<i>SmartStax Pro</i>	<i>VT4Pro</i>
ABOVE GROUND INSECT CONTROL	above B.t. trait MON810 (Cry1Ab)	above B.t. trait MON810 (Cry1Ab)	above B.t. trait MON89034 (Cry1A.105)	above B.t. trait MON89034 (Cry1A.105)	above B.t. trait MON89034 (Cry1A.105)	above B.t. trait MON89034 (Cry1A.105)
	above B.t. trait TC1507 (Cry1F)	above B.t. trait DP4114 (Cry1F)	above B.t. trait MON89034 (Cry2Ab)	above B.t. trait MON89034 (Cry2Ab)	above B.t. trait MON89034 (Cry2Ab)	above B.t. trait MON89034 (Cry2Ab)
			above B.t. trait DP4114 (Cry1F)	above B.t. trait TC1507 (Cry1F)	above B.t. trait TC1507 (Cry1F)	above B.t. trait MIR162 (Vip3Aa20)
BELOW GROUND INSECT CONTROL	below B.t. trait DAS59122 (Cry34Ab1/Cry35Ab1)	below B.t. trait DP4114 (Cry34Ab1/Cry35Ab1)	below B.t. trait DP4114 (Cry34Ab1/Cry35Ab1)	below B.t. trait DAS59122 (Cry34Ab1/Cry35Ab1)	below B.t. trait DAS59122 (Cry34Ab1/Cry35Ab1)	RNAi MON87411 (DvSnf7)
	below B.t. trait MIR604 (mCry3A)	below B.t. trait MIR604 (mCry3A)	RNAi MON87411 (DvSnf7)	below B.t. trait MON88017 (Cry3Bb1)	RNAi MON87411 (DvSnf7)	below B.t. trait MON87411 (Cry3Bb1)
			below B.t. trait MON87411 (Cry3Bb1)		below B.t. trait MON87411 (Cry3Bb1)	
HERBICIDE TOLERANCE	Glyphosate (NK603)	Glyphosate (NK603)	Glyphosate (MON87411)	Glyphosate (MON88017)	Glyphosate (MON87411)	Glyphosate (MON87411)
	Glufosinate (pat)	Glufosinate (pat)	Glufosinate (pat)	Glufosinate (pat)	Glufosinate (pat)	
			Enlist 2,4-D (DAS40278)			
			FOPs (DAS40278)			



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 WV; 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](http://epa.gov/esppl), call 1-844-447-3813, or email [ESP@epa.gov](mailto:ESP@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.traitstewardship.com](http://www.traitstewardship.com). Agrisure® is a registered trademark of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG. Roundup and Roundup Ready® are registered trademarks of Bayer Group. Liberty®, LibertyLink® and the Water Droplet Design are trademarks of BASF. 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. Always read and follow label directions. © 2024 Corteva. (022186) 023344-1 P10 (08/24)



# Fungicide

The LumiGEN<sup>®</sup> seed treatment package on Pioneer<sup>®</sup> brand corn products is the most robust protection in the industry.



	Trade Name	Active Ingredients	Pythium	Rhizoctonia	Fusarium	Head smut	Seed-borne Diseases
	Lumiscend <sup>™</sup> Pro fungicide seed treatment	Metalaxyl	●				
		Ethaboxam	●				
		Inpyrfluxam		●	●		
	Lumiflex <sup>™</sup> fungicide seed treatment	Ipconazole		●	●	●	●
	L-2012 R biofungicide	Bacillus amyloliquefaciens strain MBI 600		●	●		
	Number of Modes of Action		2	3	3	1	1
<b>Acceleron<sup>®</sup> - Enhanced Disease Control</b>	Acceleron <sup>®</sup> DC-309	Metalaxyl	●				
	Acceleron <sup>®</sup> D-342	Prothioconazole		●	●		
	Acceleron <sup>®</sup> D-281	Fluxastrobin			●*	●*	●
	Acceleron <sup>®</sup> D-310	Ethaboxam	●				
	Number of Modes of Action		2	1	2	1	1
<b>NK<sup>®</sup>/Golden Harvest<sup>®</sup> corn standard</b>	Maxim <sup>®</sup> Quattro seed treatment	Mefenoxam	●				
		Azoxystrobin	●	●	●		
		Fludioxonil		●			●
		Thiabendazole			●	●	●
	Vibrance <sup>®</sup> seed treatment	Sedaxane		●			
	Vayantis	Picarbutazox	●				
	Number of Modes of Action		3	3	2	1	2

\* suppression only



# Insecticide/Nematicide

The LumiGEN® premium insecticide seed treatment package on Pioneer® brand corn products is the broadest spectrum protection in the industry.



## INSECTICIDE SEED TREATMENTS CHARACTERIZATION

Pest	Premium Package Lumialza® bio-nematicide Lumivia® 250 Lumisur® 250	Enhanced CRW Package Lumialza® bio-nematicide Lumisur® 1250	Bayer Option Poncho® Votivo® 500	Cruiser® 500
Corn Nematodes	+++	+++	++	–
Wireworm	+++	++++	+++	+++
Cutworm	++++	++	+ <sup>1</sup>	+ <sup>1</sup>
Fall Armyworm	++++	–	–	–
Seed Corn Maggot	+++	+++	+++	+++
White Grub	+++	++++	+++	+++
Grape Colaspis	+++	+++	++	++
Billbug	++	+++	–	–
Flea Beetle	++	+++	+++	+++
Corn Rootworm	–	++	–	–

**LumiGEN seed treatment**

- No Control or not labeled

+ Feeding reduction ++ Average protection +++ Above average protection ++++ Excellent protection

<sup>1</sup> labeled for control

Lumivia® insecticide seed treatment, Lumialza® bio-nematicide and Lumisur® 1250 and 250 are part of the LumiGEN technologies package available on Pioneer brand corn.

Poncho® products are included in Acceleron® seed applied solutions.

Cruiser® products are available on NK® corn.

## Lumialza®

### NEMATICIDE SEED TREATMENT

- Expanding Bio-barrier shields roots
- 80+ days of root growth protection
- Activity against all key nematode species
- Yield improvement of 3.7 bu/a under low nematode pressure & 9.0 bu/a when under heavy nematode pressure\*

### Lumiflex™

SEED TREATMENT FUNGICIDE

### Lumivia®

INSECTICIDE SEED TREATMENT

### Lumiscend™ Pro

FUNGICIDE SEED TREATMENT

### Lumisur®

INSECTICIDE SEED TREATMENT

### Lumialza®

NEMATICIDE SEED TREATMENT

The information described in these charts is based on a review of product labels and research trials. These comparisons include base rates.

Additional seed treatment options are available with all brands compared.

Acceleron® is trademark of Bayer.

NK®, Maxim® Quattro, Cruiser® and Vibrance™ are registered trademarks of Syngenta.

Poncho® and Votivo® are registered trademarks of BASF.

Contact your local Corteva Agriscience retailer or representative for details and availability in your state.

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 Agriscience reserves the right to update the information at any time.

\* 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. Individual results may vary.

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# Pioneer® brand Corn – Seed Treatment Portfolio

## Fungicide Seed Treatment

- The active ingredient, inpyrfluxam (FRAC Group 7) provides systemic protection against *Rhizoctonia* and *Fusarium* spp.
- Two modes of action for *Pythium* including ethaboxam for activity against metalaxyl and mefenoxam resistant *Pythium* spp.
- Controls corn damping-off, seedling blight, seed and root rot caused by *Pythium* spp., *Rhizoctonia solani* and *Fusarium* spp.

MULTIPLE MODES OF ACTION AGAINST KEY CORN DISEASES				
FUNGICIDE SEED TREATMENT		Active ingredient	<i>Rhizoctonia solani</i>	<i>Pythium</i> spp.
<b>Lumiscend™ Pro</b>	Inpyrfluxam	●		●
	Ethaboxam		●	
	Metalaxyl		●	
<b>Lumiflex®</b>	Ipconazole	●		●

## Insect Protection

Lumivia® 250 + Lumisure™ 250 offers two modes of action

- Protection against the broadest insect spectrum in the industry, delivering better plant stands and reducing runt plants

Optional Lumisure™ 1250 Enhanced Corn Rootworm\* Package

### PEST SPECTRUM

Black cutworm  
Seedcorn maggot  
White grub  
Wireworm

\*suppression

## Lumialza®

### NEMATOCIDE SEED TREATMENT

The standard treatment for all Pioneer brand corn products

- Expanding Bio-barrier shields roots
- 80+ days of root growth protection
- Activity against all key nematode species

### YIELD IMPROVEMENT

+3.7  
bu/A<sup>3</sup>

under low  
nematode  
pressure

+9.0  
bu/A<sup>3</sup>

under heavy  
nematode  
pressure

## Lumidapt™ VALTA LS

### NUTRITION SEED TREATMENT

NEW

Biological fertilizer proven to increase yield potential

- Provides **micro-nutrients** to the plant, optimized for the best ratio of minerals
- Enhances plant health** and increases yield potential with a **+2 bu/A yield advantage** over current recipe<sup>2</sup>
- Provides a **bio-barrier** that grows with the root system to provide protection against harmful nematodes



Bio-barrier

# Notes





## 2025-2026 LEADER PIONEER® BRAND **CORN PRODUCTS**



### **P98125PCE™** **INTRO**

98 CRM | 96 SILK CRM

- True early hybrid with good drydown
- Aquamax hybrid with top end yields
- Good GLS and NCLB, but manage Tar Spot
- +1.4 vs P0487PCE

### **P0487PCE™ /P0487**

104 CRM | 103 SILK CRM

- Versatile new PowerCore option
- Great ear flex + AQUAMax drought tolerance
- Very good disease package, including Tar Spot
- Can get tall on mucky soils

### **P05737PCE™** **NEW**

105 CRM | 102 SILK CRM

- Versatile hybrid for all N. IN soils
- Very good stress package with ear flex
- +4.9 vs P0487PCE

### **P09076PCE™** **INTRO**

109 CRM | 110 SILK CRM

- New high yield option with stress tolerance
- Very good disease package on shorter plants
- Use caution on tight, poorly drained soils
- +4.8 vs P0859AM

### **P0995AM™**

109 CRM | 109 SILK CRM

- Versatile hybrid for challenging soils
- Very good emergence and early season growth
- Balanced plant health package

### **P10796PCE™** **INTRO**

110 CRM | 106 SILK CRM

- Consistent hybrid with very good agronomics & grain quality
- Shorter plants with lower ear placement
- Great replacement for P0953AM & P1027AM
- +4.5 vs P0953AM

### **P01851PCE™** **INTRO**

101 CRM | 102 SILK CRM

- New AQUAMAX Vorceed hybrid
- Very solid agronomics across all environments
- Average Tar Spot tolerance
- +3.6 vs P0035AM

### **P04922Q™**

104 CRM | 101 SILK CRM

- Sound agronomic hybrid with versatile placement
- Industry leading Tar Spot tolerance
- Great stalks and roots
- Moderate plant height is great for peat soils

### **P0859AM™**

108 CRM | 111 SILK CRM

- Rock solid agronomics/yields replace P0720AM
- Good root and stalk strength
- Average grain quality

### **P09312V™**

109 CRM | 108 SILK CRM

- Stress tolerant hybrid with top-end yield potential
- Strong stalks and roots
- Average Tar Spot tolerance so manage appropriately
- Versatile placement on all soils

### **P1027AM™**

110 CRM | 109 SILK CRM

- Very high tip-end yield potential
- Moderate plant height with lower ear placement
- Responds very well to irrigated acres
- Average Gibberella ear rot tolerance

### **P10477V™**

110 CRM | 112 SILK CRM

- Offensive Vorceed hybrid
- Nice moderate plant stature and ear height
- Well balanced disease package
- Strong roots



## P1170AM™

111 CRM | 110 SILK CRM

- Great combination of top yields and stress tolerance
- Nice plant health package
- Balanced root/brittle/stalk package
- Unique southern type genetics

## P13777PCE™ /P13777V™

113 CRM | 112 SILK CRM

- Leader product at this maturity with improved yield/agronomics
- Very good roots and stalks
- Improved drought tolerance
- Solid disease package

## P14830AML™ P14830Q™

114 CRM | 112 SILK CRM

- Offensive full season hybrid
- Moderate plant stature with good ear placement
- Good Tar Spot and NCLB tolerance
- Good grain quality

## P1742PCE™

117 CRM | 115 SILK CRM

- Full season yield leader
- Moderate plant/ear height not normally seen in full season corn
- Outstanding staygreen and Tar Spot tolerance
- Good grain quality

## P1136AM™

111 CRM | 110 SILK CRM

- Known for it's top end yield potential and grain quality
- Versatile placement on all soils except extreme sands
- Balanced plant health package

## P11616PCE™

INTRO

111 CRM | 110 SILK CRM

- High yielding new hybrid targeting the P1136AM acre
- Sound agronomics with good grain quality
- Good plant health package
- +7.5 vs P1136AM

## P14364PCUE™

114 CRM | 111 SILK CRM

INTRO

- Aquamax hybrid combining top-end yields and consistency
- Average plant stature but can willow when fast growing
- +6.5 vs P1742Q



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


**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. **AMT** - Optimum® AcreMax® TRISect® insect protection system with RW, YGCB, HX1, LL, RR2. Contains a single-bag refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the Bt trait, and the Herculex® I gene. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Xtra products. **AMX** - Optimum® AcreMax® Xtra insect protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Xtra 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** (Qrome®) - 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 Leptra products. **YGCB, HX1, LL, RR2** (Optimum® Intrasect®) - 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 Leptra products. **AVBL, YGCB, HX1, LL, RR2** (Optimum® Leptra®) - Contains the Agrisure Viptera® trait, the Bt trait, the Herculex® I gene, the LibertyLink® gene and the Roundup Ready® Corn 2 trait. **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. **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 Liberty® 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. **AQ** - Optimum® AQUAmax® product. **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.**

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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 IRM, 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 premergence 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](http://epa.gov/esppl), call 1-844-447-3813, or email [ESP@epa.gov](mailto:ESP@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.traitstewardship.com](http://www.traitstewardship.com).

Pioneer Hybrid/Brand***	CRM (Siik CRM)	Planting Populations		Characteristic and Disease Ratings				High Yield	Variable Yield	Low Yield	Early Planting	Corn on Corn	Late Harvest	Tar Spot	Fungicide Response		Product Management Sugg	
		Yield Level	Recommendation for 30 inch rows												GLS	NCLB		
P98125PCE™	98 (96)	120-160 Bu	27,000	Emergence	6	Drought	9	HS	HS	HS	HS	S	S	3	HP	LP	New leader at this maturity coupling yield potential, drought tolerance, and quick drydown targeting the P0035AM acre. Manage Tar Spot.	
		160-200 Bu	30,000	Roots	6	Staygreen	5											
		200-240 Bu	33,000	Stalks	6	NCLB	6											
		>240 Bu	36,000	Brittle	5	GLS	4											
P01851PCE™	101 (102)	120-160 Bu	27,000	Emergence	5	Drought	7	HS	S	S	S	S	S	4	MP	LP	New early companion hybrid offering solid agronomics and versatile placement to complement P0487PCE.	
		160-200 Bu	30,000	Roots	6	Staygreen	6											
		200-240 Bu	33,000	Stalks	5	NCLB	5											
		>240 Bu	36,000	Brittle	7	GLS	5											
P0487 P0487PCE™ P0487Q™	104 (103)	120-160 Bu	25,000	Emergence	5	Drought	9	HS	HS	HS	S	HS	S	6	MP	LP	High yielding hybrid any acre with good late season health. Good Tar Spot tolerance, outstanding drought tolerance, and plenty of ear flex make it a top candidate for variable Northern IN soils.	
		160-200 Bu	28,500	Roots	5	Staygreen	5											
		200-240 Bu	31,000	Stalks	5	NCLB	6											
		>240 Bu	34,500	Brittle	6	GLS	5											
P04922Q	104 (101)	120-160 Bu	25,500	Emergence	6	Drought	7	S	HS	HS	S	HS	S	8	MP	LP	Highest rated Tar Spot tolerance of any hybrid we sell. Great combination of stong roots, stalks, and drought tolerance make it a perfect fit on all Northern Indiana soils.	
		160-200 Bu	28,000	Roots	7	Staygreen	5											
		200-240 Bu	31,000	Stalks	7	NCLB	6											
		>240 Bu	34,500	Brittle	5	GLS	4											
P05737PCE	105 (102)	120-160 Bu	25,000	Emergence	5	Drought	8	HS	HS	HS	S	S	HS	5	MP	MP	Proven leader hybrid in the Power Core Enlist package. Outstanding yield potential and drought tolerance combined with ear flex make it a great companion to P0487PCE or P0859AM.	
		160-200 Bu	28,500	Roots	6	Staygreen	6											
		200-240 Bu	31,000	Stalks	6	NCLB	5											
		>240 Bu	34,500	Brittle	6	GLS	5											
P0859AM™	108 (111)	120-160 Bu	31,000	Emergence	4	Drought	7	HS	HS	HS	S	S	HS	5	MA	MP	Package on the farm with P0720AM and P0953AM. Showed great versatility under stress with very high top end potential. Solid disease package with great stalks at harvest.	
		160-200 Bu	32,000	Roots	6	Staygreen	7											
		200-240 Bu	35,500	Stalks	7	NCLB	6											
		>240 Bu	37,000	Brittle	6	GLS	5											
P09076PCE	109 (110)	120-160 Bu	28,000	Emergence	6	Drought	8	HS	HS	HS	HS	S	S	5	MP	MP	New hybrid with a versatile placement like P0859AM and top end yield potential like P0953AM and P1027AM.	
		160-200 Bu	30,000	Roots	6	Staygreen	8											
		200-240 Bu	32,000	Stalks	6	NCLB	5											
		>240 Bu	34,000	Brittle	7	GLS	5											
P0924 P0924Q™ P0924WX™	109 (109)	120-160 Bu	28,500	Emergence	6	Drought	7	HS	HS	S	S	HS	S	6	MP	LP	High yielding triple stack, waxy, and non-GMO hybrid with great agronomics. Above average roots and brittle tolerance. Good test weight. Moderate resistance to GLS and above average Tar Spot resistance and Tar Spot.	
		160-200 Bu	31,000	Roots	6	Staygreen	6											
		200-240 Bu	33,500	Stalks	5	NCLB	6											
		>240 Bu	36,000	Brittle	6	GLS	5											
P0953AM™	109 (111)	120-160 Bu	27,000	Emergence	5	Drought	6	HS	S	MA	S	S	S	5	MP	MP	More fit to top-end yielding soils or under irrigation. Shorter plant stature, low ear placement, dark green canopy. Above average stalks and roots. Keep populations moderated, even under higher yield potential.	
		160-200 Bu	29,000	Roots	6	Staygreen	6											
		200-240 Bu	31,000	Stalks	6	NCLB	6											
		>240 Bu	33,000	Brittle	6	GLS	5											
P0995AM™	109 (109)	120-160 Bu	29,000	Emergence	5	Drought	9	S	HS	HS	S	S	S	5	MP	MP	Lead stress hybrid with good drought tolerance and solid agronomics. Wide area adaptation on tough variable soils. Moderate resistance to GLS and Tar Spot.	
		160-200 Bu	31,000	Roots	5	Staygreen	6											
		200-240 Bu	33,000	Stalks	5	NCLB	5											
		>240 Bu	35,000	Brittle	4	GLS	5											
P1027AM™	110 (109)	120-160 Bu	27,000	Emergence	4	Drought	7	HS	S	MA	S	S	S	6	MA	MP	High yielding AM with very high yield potential. Make sure to place on well drained, good soils or under irrigation. Good Tar Spot tolerance.	
		160-200 Bu	30,000	Roots	6	Staygreen	6											
		200-240 Bu	32,000	Stalks	5	NCLB	6											
		>240 Bu	34,000	Brittle	5	GLS	5											
P10477V™	110 (112)	120-160 Bu	27,000	Emergence	5	Drought	6	HS	HS	S	S	S	S	5	MP	LP	Very consistent Voceed Enlist hybrid that fits the P0924Q acre with more top end yield potential. Very solid agronomics and disease package.	
		160-200 Bu	29,000	Roots	6	Staygreen	6											
		200-240 Bu	31,000	Stalks	6	NCLB	6											
		>240 Bu	33,000	Brittle	6	GLS	5											
P10796PCE	110 (106)	120-160 Bu	27,000	Emergence	5	Drought	6	HS	HS	S	HS	HS	S	5	LP	MP	New potential leader hybrid with rock solid agronomics, top end yield potential, on a shorter plant. Very good grain quality and consistency across environments like P1136AM.	
		160-200 Bu	30,000	Roots	6	Staygreen	8											
		200-240 Bu	32,500	Stalks	5	NCLB	7											
		>240 Bu	35,000	Brittle	4	GLS	5											
P1108Wx	111 (110)	120-160 Bu	29,000	Emergence	6	Drought	7	HS	HS	S	S	HS	S	6	MP	MP	Agronomically sound hybrid with tremendous yield and consistent performance across all environments. Moderate plant stature with strong stalks and an all around strong disease package.	
		160-200 Bu	31,000	Roots	5	Staygreen	7											
		200-240 Bu	33,000	Stalks	6	NCLB	5											
		>240 Bu	35,000	Brittle	6	GLS	5											



## Suitability Ratings for North Central Indiana Corn Products - 2026

Updated: 08/13/2025



Pioneer Hybrid/Brand***	CRM (Silk CRM)	Planting Populations		Characteristic and Disease Ratings				High Yield	Variable Yield	Low Yield	Early Planting	Corn on Corn	Late Harvest	Tar Spot	Fungicide Response		Product Management Suggestions
		Yield Level	Recommendation for 30 inch rows												GLS	NCLB	
P1136AM™	111 (112)	120-160 Bu	29,000	Emergence	5	Drought	6	HS	HS	S	S	S	S	6	MP	MP	Widely adapted mid-season hybrid for the well drained, mid to highly productive acre. Strong stalks and roots, especially late roots. Good foliar disease package. Very nice grain quality/TW.
		160-200 Bu	32,000	Roots	6	Staygreen	5										
		200-240 Bu	34,000	Stalks	5	NCLB	5										
		>240 Bu	37,000	Brittle	5	GLS	5										
P11616PCE™	111 (108)	120-160 Bu	28,000	Emergence	5	Drought	6	HS	S	S	S	S	HS	5	MP	MP	P10811 type yields with more agronomic and disease stability. Above average grain quality on early silking plants.
		160-200 Bu	30,000	Roots	6	Staygreen	6										
		200-240 Bu	32,000	Stalks	6	NCLB	5										
		>240 Bu	35,000	Brittle	4	GLS	5										
P1170AM™	111 (111)	120-160 Bu	26,500	Emergence	5	Drought	7	S	HS	HS	S	S	S	6	MA	MA	STRESS HYBRID. Southern adapted mid-season hybrid providing solid stress potential and top-end yields. Best kept off loose, loamy soils due to lower root and willowing score. Very consistent performance on challenged soils.
		160-200 Bu	30,000	Roots	5	Staygreen	7										
		200-240 Bu	32,000	Stalks	6	NCLB	6										
		>240 Bu	34,500	Brittle	5	GLS	5										
P1359 P1359WX™	113 (113)	120-160 Bu	28,000	Emergence	6	Drought	6	HS	S	MA	S	S	HS	5	MP	LP	Top-end yield, and agronomics. A taller, robust plant. Strong stalks. Excellent staygreen. Best on well drained soils and manage average Tar Spot tolerance.
		160-200 Bu	30,000	Roots	6	Staygreen	8										
		200-240 Bu	32,000	Stalks	7	NCLB	5										
		>240 Bu	34,000	Brittle	6	GLS	5										
P1383AM™	113 (112)	120-160 Bu	27,000	Emergence	6	Drought	6	HS	HS	S	HS	S	S	5	MP	MP	Eastern adapted hybrid bringing top-end yield, stability, and stress tolerance over P1222 & P1359. Solid disease package, standability, and intactness.
		160-200 Bu	30,000	Roots	5	Staygreen	6										
		200-240 Bu	32,000	Stalks	6	NCLB	6										
		>240 Bu	34,000	Brittle	6	GLS	5										
P13777PCE™	113 (111)	120-160 Bu	27,000	Emergence	5	Drought	7	HS	HS	S	HS	S	S	5	MP	MP	Full season new compliment to P1383AM with strong roots and solid agronomics. Broad adaptation with the exception of wet farms.
		160-200 Bu	30,000	Roots	7	Staygreen	6										
		200-240 Bu	32,000	Stalks	6	NCLB	5										
		>240 Bu	34,000	Brittle	6	GLS	5										
P14364PCUE™	114 (111)	120-160 Bu	27,000	Emergence	5	Drought	9	S	HS	HS	S	S	S	6	MP	MP	New PowerCore Ultra Enlist variety bringing stress tolerance and consistency to the full season line-up. Can willow on productive acre under fast growing conditions.
		160-200 Bu	30,000	Roots	6	Staygreen	6										
		200-240 Bu	32,000	Stalks	5	NCLB	5										
		>240 Bu	34,000	Brittle	7	GLS	5										
P14830AML™ P14830Q™	114 (111)	120-160 Bu	27,000	Emergence	5	Drought	6	S	S	S	S	S	S	5	MP	MP	Very solid agronomic scores with versatile placement. Brings a step-change in yield versus other hybrids in this maturity.
		160-200 Bu	30,000	Roots	6	Staygreen	5										
		200-240 Bu	32,000	Stalks	5	NCLB	5										
		>240 Bu	34,000	Brittle	5	GLS	5										
P1742Q™ P1742PCE™	117 (117)	120-160 Bu	27,000	Emergence	6	Drought	6	HS	S	S	HS	HS	HS	7	MP	HP	Yield standard in full season hybrids on a nice hight plant and moves north out of zone will. Industry best Tar Spot tolerance.
		160-200 Bu	30,000	Roots	7	Staygreen	7										
		200-240 Bu	32,000	Stalks	6	NCLB	5										
		>240 Bu	34,000	Brittle	4	GLS	6										
P18216PCE™	118 (120)	120-160 Bu	28,000	Emergence	6	Drought	8	HS	HS	HS	S	S	S	4	MP	MP	Potential companion to P1742 genetics with similar plant and ear height. Roots, NCLB, and grain quality are improved.
		160-200 Bu	30,000	Roots	5	Staygreen	6										
		200-240 Bu	32,000	Stalks	6	NCLB	5										
		>240 Bu	34,000	Brittle	5	GLS	5										

Product Positioning and Management Recommendations are made from personal observations. Product Population recommendations are based on Pioneer population data taking hybrid performance and agronomic scores into consideration. Product Ratings: HS = Highly Suitable, S = Suitable, MA = Manage Appropriately, HP = High Probability, MP = Moderate Probability, LP = Low Probability



\*\*\*All Pioneer products are hybrids unless designated with AM1, AM, AML, AMT, AMX, AMXT and Q, in which case they are brands. All scores of integrated refuge products are based upon the major component.  
HYBRID FAMILY: Hybrid family identifies products that have the same base genetics. Manage products within the same family similarly.





## 2025-2026 LEADER PIONEER® BRAND **SOYBEAN PRODUCTS**



### **P18Z01E™**

1.8 RM | PEKING SCN

- New ultra-early yield leader
- Stout agronomic package
- Improved charcoal rot for sandy soils

### **P23Z82E™**

2.3 RM | PEKING SCN

- Strong standing/versatile line for the 25A16 acre
- Good white mold tolerance
- Highly tolerant to Brown Stem Rot and SDS

### **P28Z30E™**

2.8 RM | PI88788 SCN

- Very complete agronomic package in a high yield variety
- Good stress tolerance
- Strong Phytophthora package for tight/wet soils

### **P31Z03E™**

3.1 RM | PI88788 SCN

- Versatile option for all Northern IN acres
- Good stress tolerance and ability to move on wet/tight soils
- Average standability and Frog Eye tolerance

### **P32Z91E™**

3.2 RM | PEKING SCN

- Eastern adapted variety with very high yield potential
- Outstanding standability with good White Mold tolerance
- Strong Emergence package

### **P21Z71E™**

2.1 RM | PEKING SCN

- New early season racehorse
- Has stress tolerance but may shrink on stressed soils
- Average White Mold tolerance

### **P26Z86E™ NEW**

2.6 RM | PI88788 SCN

- Dependable option for every acre
- Very good White Mold Tolerance and standability
- +1.2 bushel increase over P25A16E

### **P28Z89E™**

2.8 RM | PEKING SCN

- Offensive new variety with a strong agronomic package
- Outstanding late season standability
- Good white mold tolerance

### **P29Z61E™ NEW**

2.9 RM | PI88788 SCN

- Broad adaptation with great stress tolerance
- Good SDS tolerance but manage Frog Eye Leaf Spot
- +1 vs P28Z30E

### **P36Z04E™ NEW**

3.6 RM | PEKING SCN

- Eastern adapted variety with very high yield potential
- Shorter plant with good standability
- 2.6 bushel advantage over P33A62E





## Enlist E3 Soybean Suitability Ratings for North Central Indiana - 2026

Updated: 08/13/2025



Pioneer® Variety	RM	Tech. Segment	Characteristic and Disease Ratings								Poorly Drained Soils	Drought-Prone Soils	Irrigated	Early Planting	Wide Rows	Product Management Suggestions
P18201E	18	E3 Z-Series	Emergence	7	PRR	1k	SDS	7	Canopy Width	5	S	HS	HS	HS	HS	PEKING. Excellent choice for the early planting/early maturity system that fits every acre and moves south well. Solid disease packa with outstanding tolerance to SDS, BSR, and WM
			Height	4	PFT	4	WMD	5	Metribuzin	●						
			Standability	7	FEY	9	SCN	PK	PPO Tolerance	●						
P21271E	21	E3 Z-Series	Emergence	7	PRR	1k	SDS	6	Canopy Width	4	S	S	HS	HS	S	Peking. New offensive early superstar with tremendous yield punch. Steer towards better soils/irrigated acres where the moderate plant height and excellent standability can thrive.
			Height	5	PFT	5	WMD	4	Metribuzin	●						
			Standability	7	FEY	8	SCN	PK	PPO Tolerance	●						
P23282E	23	E3 Z-Series	Emergence	7	PRR	1k	SDS	5	Canopy Width	5	HS	HS	HS	HS	S	Eastern corn belt adapted genetics with broad placement across soils and yield levels. Highly tolerant to Brown Stem Rot for sandy acres with a known history.
			Height	4	PFT	4	WMD	5	Metribuzin	●						
			Standability	8	FEY	5	SCN	PK	PPO Tolerance	●						
P25A16E	25	E3 A-Series	Emergence	7	PRR	1k	SDS	7	Canopy Width	6	HS	S	HS	HS	HS	Excellent yield stability with strong agronomics. Solid top end yield and with strength in low to moderate yield environments. Good frogeye and white mold tolerance.
			Height	4	PFT	4	WMD	6	Metribuzin	●						
			Standability	8	FEY	8	SCN	PK	PPO Tolerance	●						
P26286E	26	E3 Z-Series	Emergence	7	PRR	1k	SDS	6	Canopy Width	5	HS	S	HS	HS	HS	New 2.6 Enlist variety with versatile placement and disease tolerance similar to P25A16E. Broad adaption across the corn belt with P188788 cyst nematode tolerance.
			Height	5	PFT	4	WMD	6	Metribuzin	●						
			Standability	8	FEY	6	SCN	PI	PPO Tolerance	●						
P28230E	28	E3 Z-Series	Emergence	8	PRR	1k	SDS	6	Canopy Width	6	HS	HS	HS	S	HS	Versatile new offering with broad placement and solid agronomics. Good stress tolerance/plant height allow it to be used on challenging soils.
			Height	5	PFT	6	WMD	5	Metribuzin	●						
			Standability	8	FEY	7	SCN	PI	PPO Tolerance	●						
P28289E	28	E3 Z-Series	Emergence	7	PRR	1k	SDS	7	Canopy Width	6	S	S	HS	HS	HS	Offensive new Z Series line with strong agronomics. Best fit on silty and sandy soils, including irrigated acres taking advantage of it's yield potential and standability.
			Height	4	PFT	4	WMD	5	Metribuzin	●						
			Standability	8	FEY	6	SCN	PK	PPO Tolerance	●						
P29261E	29	E3 Z-Series	Emergence	8	PRR	1k	SDS	7	Canopy Width	5	HS	S	HS	HS	HS	New 2.9 maturity Enlist variety coupling stress tolerance and top end yield potential. Great rotation alternative to Peking cyst traited beans on farms that need rotated.
			Height	6	PFT	6	WMD	5	Metribuzin	●						
			Standability	8	FEY	3	SCN	PI	PPO Tolerance	●						
P31203E	31	E3 Z-Series	Emergence	7	PRR	1k,3a	SDS	7	Canopy Width	6	HS	HS	S	HS	HS	Rugged performer for challenging clays and sands, yet retaining the yield potential to be used broadly. Manage Frogeye Leaf Spot tolerance with a foliar fungicide.
			Height	6	PFT	MV	WMD	4	Metribuzin	●						
			Standability	7	FEY	3	SCN	PI	PPO Tolerance	●						
P32291E	32	E3 Z-Series	Emergence	7	PRR	1k,3a	SDS	6	Canopy Width	6	S	S	HS	S	HS	Unique new Peking line that offers top standability, high yield potential, and outstanding phytophthora tolerance. Manage Frogeye Leaf Spot tolerance with a foliar fungicide.
			Height	5	PFT	MV	WMD	5	Metribuzin	●						
			Standability	9	FEY	3	SCN	PK	PPO Tolerance	●						
P36204E	36	E3 Z-Series	Emergence	7	PRR	1k	SDS	5	Canopy Width	6	HS	S	HS	HS	HS	New full season Peking variety coupling very high yields, stress tolerance, on a shorter plant type.
			Height	4	PFT	4	WMD		Metribuzin	●						
			Standability	6	FEY	7	SCN	PK	SU Tolerance	●						
P37206E	37	E3 Z-Series	Emergence	7	PRR	1k	SDS	6	Canopy Width	4	HS	S	S	HS	S	Shorter, great standing new late 3 offering with very solid agronomics. Can go on any soil type with wide adaptation across the corn belt.
			Height	4	PFT	5	WMD	4	Metribuzin	●						
			Standability	9	FEY	6	SCN	PI	SU Tolerance	●						

SUITABILITY RATINGS: HS = Highly Suitable, S = Suitable, M = Manage. The environment in which the variety is planted heavily influences variety yield performance. Proper placement is important for optimum performance. Use this guide along with suggestions from your DuPont Pioneer account manager, field agronomist or local sales professional. IMPORTANT: Positioning information is based upon historical observations and analysis of traits by DuPont Pioneer Agronomists and Research Managers. 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/products](http://www.pioneer.com/products) or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer® brand product.

PRR (Phytophthora Resistance) PFT (Phytophthora Field Tolerance) FEY (Frog Eye Leaf Spot) SDS (Sudden Death Syndrome) WMD (White Mold) SCN (Soybean Cyst Nematode tolerance, PK=Peking & PI=P188788)

Metribuzin and SU Tolerance ( ● Adequate Tolerance, ■ Response Warning, ▼ Requires Careful Management

\* Trait Scores on products are not final and subject to change.

DO NOT APPLY DICAMBA HERBICIDE IN CROP TO SOYBEANS WITH Roundup Ready 2 Xtend® technology unless you use a dicamba herbicide product that is specifically labeled for that use in the location where you intend to make the application. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO MAKE AN IN-CROP APPLICATION OF ANY DICAMBA HERBICIDE PRODUCT ON SOYBEANS WITH Roundup Ready 2 Xtend® technology, OR ANY OTHER PESTICIDE APPLICATION, UNLESS THE PRODUCT LABELING SPECIFICALLY AUTHORIZES THE USE. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with soybeans with Roundup Ready 2 Xtend® technology. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Soybeans with Roundup Ready 2 Xtend® technology contain genes that confer tolerance to glyphosate and dicamba. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Roundup Ready 2 Xtend® is a trademark of Monsanto Technology, LLC used under license. Always follow stewardship practices in accordance with the Product Use Guide (PUG) or other product specific stewardship requirements including grain marketing and pesticide label directions. Varieties with BOLL™ technology provide excellent plant back flexibility for soybeans following application of 2,4-D (unlabeled) herbicides such as DuPont™ Lactof™ or DuPont™ Bacc™. Brand as a component of a program or for double-crop soybeans following 2,4-D herbicides such as DuPont™ Prowess™ applied to wheat the previous fall. Always follow grain marketing, stewardship practices and pesticide label directions. Varieties with the Glyphosate Tolerant trait (including those designated by the letter "M" in the product number) contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. Always follow grain marketing, stewardship practices and pesticide label directions. Varieties with the Genesys® Roundup Ready 2 Yield™ (RR2Y) trait contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Genesys®, Roundup® and Roundup Ready 2 Yield™ are registered trademarks of Monsanto Technology LLC used under license. Individual results may vary from location to location and from year to year. This result may not be an indicator of results you may obtain in local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible. Varieties with the DuPont™ STS® gene (STS) are tolerant to certain SU (autophthalic) herbicides. This technology allows post emergent applications of DuPont™ Synchrony™ XP and DuPont™ Classic™ herbicides without crop injury or stress (see herbicide product labels). NOTE: A soybean variety with a herbicide tolerant trait does not confer to all herbicides. Spraying herbicides not labeled for a specific soybean variety will result in severe plant injury or plant death. Always read and follow herbicide label directions and precautions for use. Varieties with the LibertyLink® gene (LL) are resistant to Liberty® herbicide. Liberty®, LibertyLink® and the Water Droplet Design are trademarks of Bayer. Varieties with Enlist E3 technology (E3) are jointly developed by Dow Agrosciences and MS Technologies, L.L.C. The Enlist weed control system is owned and developed by Dow Agrosciences LLC. Enlist Duo and Enlist One herbicides are not registered for sale or use in all states or countries. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area. Enlist Duo and Enlist One herbicides are the only 2,4-D products authorized for use in Enlist crops. Always read and follow label directions. P = Phenix® high oleic soybeans for contract production only. Phenix® high oleic soybeans have an enhanced oil profile and are produced and marketed under contract to specific grain markets. Growers should refer to the Pioneer Product Use Guide on [www.pioneer.com/stewardship](http://www.pioneer.com/stewardship) for more information. (-) = Variety does not contain a herbicide resistant gene.

# Fungicide

The LumiGEN® soybean seed treatment portfolio, powered by LumiTreo™ fungicide seed treatment, delivers unmatched disease protection and healthy root growth promotion.



			Phytophthora	Pythium	Rhizoctonia	Fusarium	Phomopsis
	LumiTreo™ fungicide	Oxathiapiprolin	●				
		Ipconazole			●	●	●
		Picoxystrobin		●*	●	●	
	Lumiante® fungicide	Ethaboxam	●	●			
	Sebring® fungicide	Metalaxyl		●			
	L-2030 G biofungicide	<i>Bacillus amyloliquefaciens</i> strain MBI 600. <i>Bacillus pumilus</i> strain BU F-33.		●	●*	●*	
Modes of Action			2	4	3	3	1
<b>Syngenta® CruiserMaxx® APX</b>	ApronXL®	Mefenoxam	●	●			
	Maxim® 4FS	Fludioxonil			●	●	●
	Vibrance®	Sedaxane			●		
	Vayantis®	Picarbutrazox	●	●			
	Modes of Action		2	2	2	1	1
<b>Acceleron® Basic</b>	Acceleron® D-961	Metalaxyl	●	●			
		Penflufen			●		
		Prothioconazole			●	●	●
	Modes of Action		1	1	2	1	1
<b>Generic offer example</b>		Metalaxyl	●	●			
		Fludioxonil			●	●	●
	Modes of Action		1	1	1	1	1

**LumiTreo™**  
FUNGICIDE SEED TREATMENT

**Lumiante®**  
FUNGICIDE SEED TREATMENT

\* suppression

Acceleron® is a registered trademark of Monsanto Technology LLC  
CruiserMaxx®, ApronXL®, Maxim®, Vibrance®, Vayantis® and Cruiser® are registered trademarks of Syngenta.

Sebring® is a registered trademark of Nufarm.

The information described in the chart is based on a review of product labels. 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 Agriscience reserves the right to update the information at any time.

PIONEER® brand products are provided subject to the terms and conditions of purchase which are part of the labeling and purchase documents. Components of LumiGEN technologies for soybeans are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva 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 and its affiliates.™® Trademarks of Corteva Agriscience and its affiliated companies. © 2024 Corteva. 022025 P10 (12/24)



# BUILT FOR SUCCESS

## LumiGEN® Soybean Seed Treatment



## We continue to deliver on farmer needs

Our powerful LumiGEN® soybean seed treatment leads the industry in yield protection against early-season diseases and insects.

### PREMIUM PACKAGE

#### Fungicide Seed Treatment Package

- LumiTreo™ fungicide seed treatment
- Lumiante® fungicide seed treatment
- Sebring® metalaxyl
- L-2030 G biofungicide

#### Insecticide Seed Treatment

- Phalanx™ insecticide seed treatment



#### Enhanced Vigor and Insect Protection

- Lumiderm® insecticide seed treatment

### Proven Disease Protection

LumiTreo™ features oxathiapiprolin, the active ingredient in Lumisena®, providing the best protection against *Phytophthora sojae*, the #1 yield-robbing soybean disease. Lumiante® provides superior pythium control with added *Phytophthora* spp. protection.



### Biofungicide and Stimulant

Our biological provides early season protection against *Rhizoctonia* and *Fusarium* while enhancing root and plant growth.



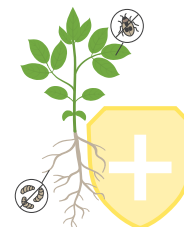
### 5 Effective Modes of Action

Multiple modes of action against key diseases helps maximize yield potential with healthy uniform stand establishment.



### Powerful Insect Protection

Protection against early-season insect feeding. Pairing Lumiderm® with Phalanx™ insecticide seed treatment offers two modes of action against key early season pests, including aphids, bean leaf beetles, seed corn maggot, white grub, thrips and wireworm.



### Protection Against Key Diseases With LumiGEN® Soybean Seed Treatment

Brand Name	Active Ingredients	Phytophthora	Pythium	Rhizoctonia	Fusarium	Phomopsis
LumiTreo™	Oxathiapiprolin	x				
	Ipconazole			x	x	x
	Picoxystrobin		x	x	x	
Lumiante®	Ethaboxam	x	x			
Sebring®	Metalaxyl	x	x			
L-2030 G Biofungicide				x	x	
Number of Modes of Action		3	3	3	3	1

#### Lumisena®

FUNGICIDE SEED TREATMENT

#### LumiTreo™

FUNGICIDE SEED TREATMENT

#### Lumiante®

FUNGICIDE SEED TREATMENT

#### Lumiderm®

INSECTICIDE SEED TREATMENT

#### Phalanx™

INSECTICIDE SEED TREATMENT

The foregoing is provided for informational use only. Please contact your Corteva sales professional for information and suggestions specific to your operation. Product performance is variable and depends on many factors such as moisture and heat stress, soil type, management practices and environmental stress as well as disease and pest pressures. Individual results may vary. 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. 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. TM ® Trademarks of Corteva Agriscience and its affiliated companies. © 2024 Corteva. 022040 P10 (07/24)



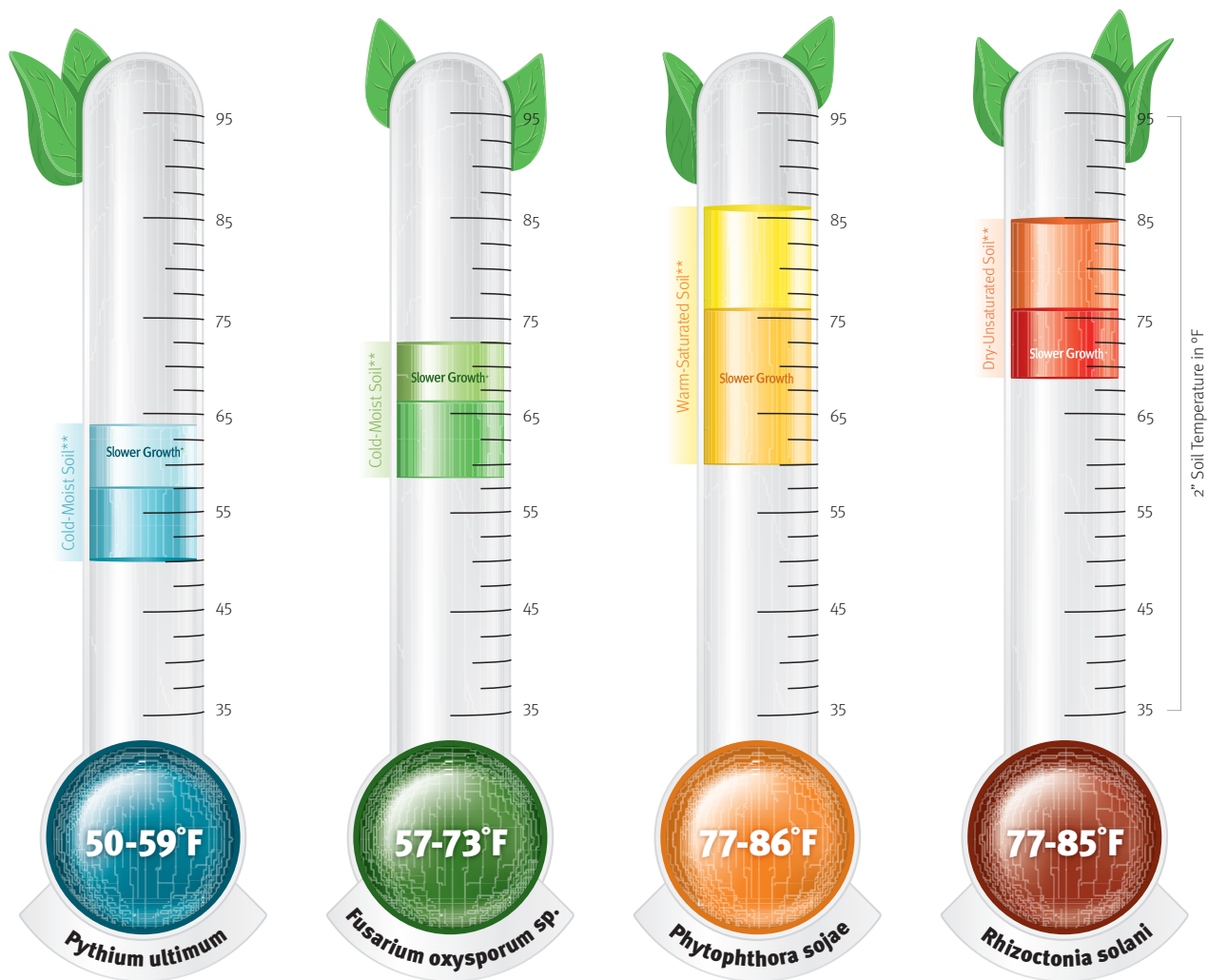


Understanding Soil Temperatures  
and Their Impact on the Development  
of Soybean Root Pathogens



**PIONEER**

Protect emergence, promote early-season growth and provide an extra level of disease protection with seed treatment offerings from Pioneer. Ask your Pioneer sales representative about Lumisena® fungicide seed treatment that provides the best protection from Phytophthora for healthier, more vigorous soybeans stands and higher yield potential.



\* Optimal soil temperatures identified in the Compendium of Soybean Diseases, 3rd Edition.  
\*\* Soil type field observations were taken by L. Osborne in South Dakota from 2005-2011.

Components of LumiGEN® 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.

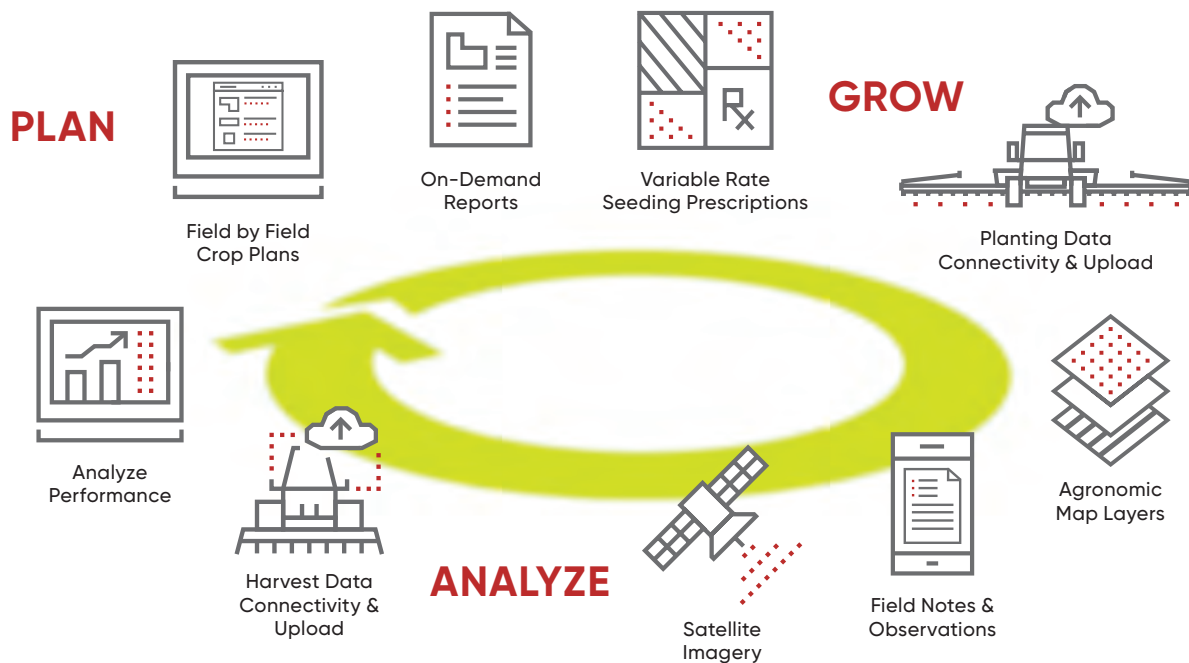
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# PIONEER DIGITAL EXPERIENCE

- Enjoy best-in-class product management and highest return on investment when you combine local knowledge, expertise, and service with our technology.

powered by  
**Granular Insights**



## HARNESS PIONEER EXPERTISE ALL SEASON LONG

### Field by Field Crop Plans

Stay on track with tailored seed, crop protection, and nutrient crop plans.

- Your local team pairs product and agronomy expertise to create crop plans – i.e. corn on corn fields using Grome® products or heavy cyst nematodes fields using Peking SCN source varieties with ILEVO® seed treatment.

### On-Demand Reports

Generate Planning, As-Planted, Growing Season and Harvest reports.

- Place planning reports in the tractor, share planting reports, and review performance with your Pioneer team to create next year's plans.

### Variable Rate Seeding Prescriptions

Customized corn and soybean seeding prescriptions.

- Push the max in high corn yielding areas and reduce costs on the drought prone areas.

### Planting Data Connectivity & Upload

A single place to store, visualize, and utilize data captured in field.

- Your local team knows where Pioneer® brand products are planted to service you efficiently and discuss end of year results.

### Agronomic Map Layers

Visualize Soils, Varieties, Seeding Rates, Planting Dates, Yields and Moistures.

- Use Lasso to eliminate headlands and zero in on the true field performance or easily compare a subfield area of your field across map layers.

### Field Notes & Observations

Observe, capture and share field notes between you and the Pioneer team.

- Geolocated notes and photos let you know which fields are trending favorably and where decisions need to be made.
- Optimize silage harvest and request silage staging reports from your Pioneer team.

### Satellite Imagery

Satellite imagery combined with geo-location technology to diagnose.

- Get a bird's eye view and compare imagery and yield layer to understand impacts to yield results.

### Harvest Data Connectivity & Upload

A single place to store and visualize the seasons results.

- Connect the yield monitor to Granular Insights via Wireless Data Transfer (John Deere Operations Center™, Ag Leader® AgFiniti®, & CaseIH AFS Connect™).

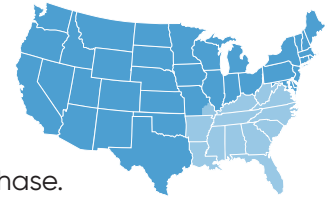
### Analyze Performance

Analyze machine data to understand field and product performance.

- See a holistic view of yield via field, soil and variety. Drill deeper into the results and compare two varieties by field, seeding rate, soil, and planting date to understand performance.

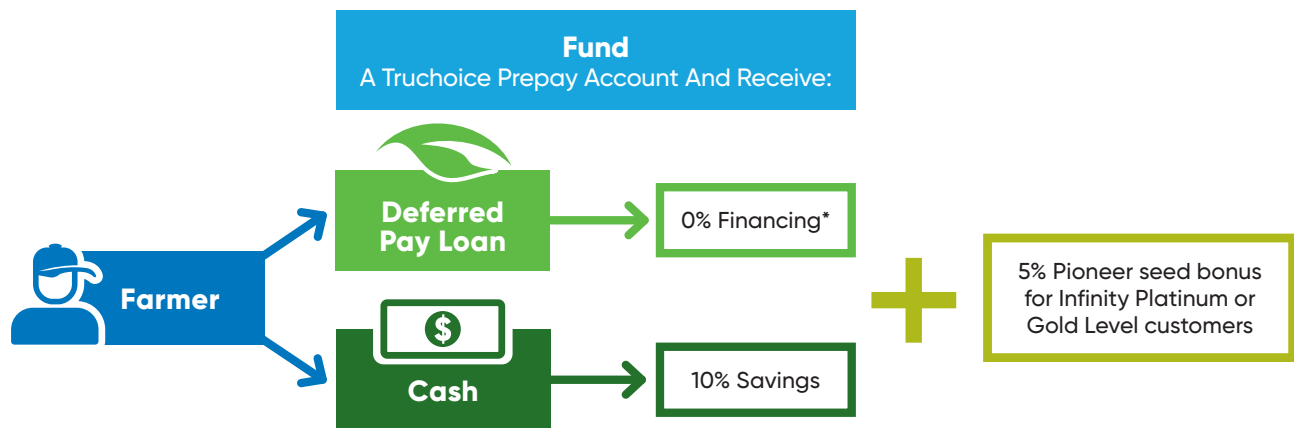


# 2026 TruChoice® Offer



A better way to buy your Corteva Agriscience™ crop protection products.  
Up to **15% upfront savings** on your Corteva crop protection with Pioneer purchase.

Qualify For:	Details:
<div>10% Cash Savings</div> <div>OR</div> <div>0%* Financing</div>	<p><b>Requirement:</b> Fund a TruChoice® prepay account with a minimum of \$5,000 by Feb. 27, 2026.</p> <ul style="list-style-type: none"><li>For approved customers, no interest will be applied to the deferred payment loan if paid in full before Dec. 1, 2026.</li><li>Deferred interest only applicable to Corteva Agriscience crop protection products purchased through a TruChoice Prepay Account.</li></ul>



- 1. INVOICE**, pay, and achieve Infinity Platinum or Gold level status on your Pioneer® brand products with your Pioneer sales representative by **Jan 16, 2026**
- 2. FUND** your TruChoice prepay account, with your Pioneer sales representative or on Pioneer.com, with a minimum of \$5,000 by **Feb 27, 2026**
- 3. EARN** on Corteva Agriscience crop protection products
  - PREPAY SAVINGS PLUS PIONEER CUSTOMER BONUS
  - 0% FINANCING PLUS PIONEER CUSTOMER BONUS
- 4. SPEND** your TruChoice prepay funds on participating Corteva crop protection products

See the 100+ eligible crop protection products at [pioneer.com/truchoice](https://pioneer.com/truchoice)

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## General program provisions

Sign your Grower Prepay Agreement via your local Pioneer sales representative or by logging on to Pioneer.com

1. Earn TruChoice® offer prepay savings or 0% financing by funding a prepay account from Oct 1, 2025 – Feb 27, 2026. Pay no interest if the loan is paid in full before Dec. 1, 2026. Spend your TruChoice prepay account funds at any authorized retailer; transactions must be entered into TruChoiceOnline.com between Nov 17, 2025 – Sept 30, 2026.
2. Any amount of prepay funds can be used towards your Corteva Agriscience crop protection products; however a minimum of \$5,000 deposited (plus any prepay savings) applied must be spent in order to retain any prepay savings.
3. Any quantities of qualifying products purchased during the offer period which are subsequently returned to the Pioneer agents or retailers are not eligible for the incentives, nor will they count toward the required minimum(s).
4. The Pioneer Customer Bonus is available to customers whose business operations are based in AZ, CA, CO, CT, DE, ID, IL, IN, IA, KS, ME, MD, MA, MI, MN, MO (excluding Bootheel counties of Bollinger, Butler, Cape Girardeau, Carter, Dunklin, Iron, Madison, Mississippi, New Madrid, Oregon, Pemiscot, Perry, Reynolds, Ripley, St Francois, Ste Genevieve, Scott, Shannon, Stoddard, and Wayne), MT, NE, NH, NJ, NM, NV, NY, ND, OH, OK, OR, PA, RI, SD, TX, UT, VT, WA, WI and WY.
5. Earn the **Pioneer Customer Bonus** by:
  - A. Qualifying as an Infinity Platinum or Gold level customer and pay for your Pioneer brand seed by Jan 16, 2026. Contact your Pioneer sales representative for more information on how to qualify for Platinum or Gold levels.
  - B. Funding a TruChoice prepay account with your **Pioneer sales representative** or on **pioneer.com** from Oct 1, 2025– Feb 27, 2026.
  - C. Spend your Pioneer Customer Bonus with your prepay account funds at any participating retailer; transactions must be entered into TruChoiceOnline.com between Nov 17, 2025 – Sept 30, 2026.
6. Pioneer Customer Bonus cannot be combined with any other Corteva Agriscience brand customer bonus.
7. A complete list of participating products is published on [pioneer.com/truchoice](https://pioneer.com/truchoice).
8. TruChoice prepay cash payments can be accepted by the Pioneer sales representative or online: Depositing funds online is easy, secure, and convenient at [pioneer.com](https://pioneer.com).
9. TruChoice financing is available by working with your Pioneer sales representative to initiate financing through the TruChoice financing program. This enables customers of Corteva Agriscience through its subsidiary PHI Financial Services, Inc., to finance their approved crop protection product purchases.
10. Have approved deferred payment loan with adequate credit limit. TruChoice financing for Corteva Agriscience crop protection opens Nov 17, 2025. Subject to credit approval and program requirements.
11. Participation in this program is subject to any terms, conditions and procedures that Corteva Agriscience may, at its discretion, change from time to time.
12. Grower must use the transacted TruChoice products on their own and/or rented acres. Corteva may suspend or terminate Grower's participation in TruChoice if Grower resells products purchased under the TruChoice Offer.
13. Retailers must meet reporting requirements (Report EDI, Ending Inventory and Grower Point of Sale (GPOS) in order to participate in TruChoice each year.
14. TruChoice financing used to fund a prepay account will have interest deferred until Dec 1, 2026. 0% interest will be realized only if full payment of the loan balance is received by Nov 30, 2026.

## TruChoice Financing

Ask your local Pioneer sales representative about the flexible options available through TruChoice financing.

TruChoice support team: **1-800-922-2368**

[pioneer.com/truchoice](https://pioneer.com/truchoice)

## Exceeding The Standard Seed Value in a Bag

### Lumidapt™ VALTA LS

NUTRITION SEED TREATMENT

Increase Emergence Uniformity

### Lumialza®

NEMATOCIDE SEED TREATMENT

Corn Nematode Suppression



### Lumiscend™ Pro

FUNGICIDE SEED TREATMENT

Multiple Modes-of-Action  
against soil fungus including a  
new group 7 fungicide

### Lumivia®

INSECTICIDE SEED TREATMENT

Novel proprietary corn  
seedling insecticide

## Services Bundled With Purchase

### Granular Insights

Fungicide Timing  
Hybrid/Weather model for  
fine-tuned fungicide timing



### Granular Insights

Variable Rate Rx

### Granular Insights

Water Reporter

Hybrid/Weather  
Irrigation Modeling



**CORTEVA**  
AGRICULTURE  
Agriculture Division of DowDuPont

**BakerAg**  
AGRICULTURE





## A CENTURY OF INNOVATION.

The founders of Pioneer revolutionized agriculture as the first company to develop, produce and sell hybrid seed corn. But that was only the beginning. For 100 years, the Pioneer brand has been at the forefront of technology, business and agronomic innovations that have increased productivity and improved livelihoods of farmers around the globe. Pioneer:

- Introduced the first direct-to-farmer sales model, paired with agronomic advice. This became the Pioneer sales representative model that is used globally today.
- Set industry standards for seed quality with the first replant agreement and strict germination testing protocols, beginning in the 1930s.
- Led the use of winter nurseries for continuous, year-round breeding and product development. The practice started with Pioneer's first winter nursery in Argentina in the mid-1930s, continued with locations in Hawaii and Florida in the 1950s, and expanded to South America to become a standard part of the business model by the 1990s.
- Raised the bar in providing planting advice to farmers by publishing data about the effects of mechanization and harvest equipment in research journals beginning in the 1930s. Today, Pioneer is known for providing detailed guidelines to farmers.
- Paved the way for digital technology to advance research. Pioneer invested \$20,000 in the 1950s with IBM to support breeding data analysis and acquired its first computer in 1961. Today, Corteva researchers evaluate more than 200 million plot-level data points each year.
- Created the concept of agronomy services. In 1962, the "Long Look" commitment to give "helpful management suggestions" was formalized with the creation of Technical Services department that evolved into Pioneer's Agronomy Services department.
- Invested early in managed stress environments. From the first focused drought tolerance research in 1957 to the invention of the 20-ton Boreas wind machine in 2009 and the completion of an Insect Research Facility in 2017, Pioneer teams have focused on developing products to withstand changing environmental pressures.
- Created the first formal Biotechnology Department in 1981 and performed the first genetic transformation to produce biotech crops in 1990.
- Led the industry with DNA marker technology to accelerate the breeding process. In 1996, Pioneer was the first ag company to start a genomics effort in corn. In the early 2000s, Pioneer adopted markers for predictive breeding. Pioneer was an early leader in gene editing technology, and Corteva announced proprietary advances in hybrid wheat technology in 2024.
- In the past 10 years, breeding technologies have increased the effective size of breeding programs by ten-fold. Using genetics, statistics, engineering and analytic principles, Corteva has built a powerful breeding system that can be applied globally across all crops.

### 1926

Henry A. Wallace incorporates the Hi-Bred Corn Company.

### 1935

The company changes its name to Pioneer Hi-Bred Corn Company.

### 1949

Annual sales of Pioneer brand seed corn in North America pass the million-unit mark.

### 1952

The "Long Look" philosophy is written.

### 1964

The trapezoid symbol is designed and is still the iconic visual representation of the brand.

### 1970

The company changes its name to Pioneer Hi-Bred International, Inc., and establishes a separate overseas subsidiary.

### 1981

Pioneer becomes the seed corn market leader in North America.

### 1982

Annual worldwide sales of Pioneer® brand products surpass 10 million units.

### 1996

Pioneer is the first seed company to start a genomics effort in corn.

### 1997

DuPont purchases 20% of Pioneer.

### 1999

DuPont completes purchase of Pioneer.

### 2010

Pioneer leads biotech stewardship with approval to sell the first integrated refuge management system in corn.

### 2012

Pioneer brings the benefits of biotechnology directly to consumers with the launch of Plenish® high oleic soybeans.

### 2015

Dow and DuPont announce an agreement under which the companies will merge, then subsequently spin off into three independent companies.

### 2019

Corteva Agriscience spins from DowDuPont, becoming a standalone company on June 1, 2019. Pioneer brand seed is Corteva's global flagship seed brand.

### 2026

Corteva celebrates 100 years of the Pioneer brand bringing innovations to farmers around the world.

# Notes





## PIONEER SALES REPRESENTATIVES



### 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.





Baker.Ag

[www.baker.ag](http://www.baker.ag)



Keith, Jake, Tim Baker

3251 E 400 S LaPorte, IN 46350 (219) 369-4860

