



Ag Partners Coop, Inc. Identity Preserved Program

Overview, Seed Partnership, Agronomy

Field to Table



- Geographic regions
- Cleaning plants and cleaning process
- International shipping process. Complicated. Controlled. Chaos.

Lathrop

- Innovative project creating new markets and sustainable growth
- Efficiency improvements
- Creating a more comfortable and safer working environment

IP Marketing



- When should you price?
- How do I contract bushels?
- How much should I contract?
- Pricing CBOT vs local bids
- Carry charges to be paid

IP Delivery

Where and When?

Delivery- Buyers Call

Deliveries to Lathrop

Deliveries to Topeka B



Topeka B



Lathrop





Nature led. Purpose driven.



Confluence Genetics



- Who are we?
- Strategic Partnership with AgPartners
- Why Protein levels? Industry Leaders
- Future high protein E3 programs



confluence
GENETICS

Headquarters

314-222-8218

Sales

314-594-7624

Warehouse

314-594-7866

STL
HEADQUARTERS

1200 Research Blvd.
St. Louis, MO 63132



**GMO &
NON-GMO**
OPTIONS



Learn More about Confluence Genetics at:

confluence.ag

Confluence Genetics at-a-glance

Confluence Genetics is a seed innovation company where the forces of nature and technology converge—unlocking the genetic diversity of soy quality traits through proprietary genetics, its AI-driven CropOS® platform, and its Crop Accelerator. Confluence Genetics collaborates with strategic partners throughout the agribusiness value chain to meet the demand for better feed, food, and fuel.

CROP OS®

Harnesses artificial intelligence and machine learning to accelerate predictive breeding, enhancing the accuracy of our early-stage pipeline.

20,000,000

simulated soybean breeding crosses



Artificial Intelligence



Machine Learning

CROP ACCELERATOR®

A tightly controlled breeding facility enabling year-round innovation, compressing the timeline from concept to plant.

4x

controlled growing seasons available each year



Rapid Prototyping



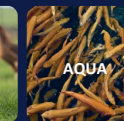
Speed Breeding

VIA PLATFORMS™

High performing, competitively yielding soybeans developed from proprietary germplasm with elevated protein, improved amino acids, higher energy density, reduced anti-nutrients and quality oil attributes.

PROVIA™

Ultra-High Protein, Low Oligosaccharide (UHP-LO) soybeans for use in poultry, swine and aquaculture feeds



> **44%**

Protein



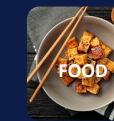
Low Oligosaccharides



Improved
Energy Density

FORTAVIA™

High Protein, Low Oligosaccharides, High Oleic, Low Linolenic and Low Linoleic Oil Soybeans



> **40%**

Protein

> **75%**

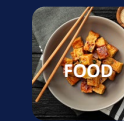
Oleic



Low Oligosaccharides

NUTRAVIA™

Soybeans in a range of protein levels from High (HP) to Ultra-High Protein (UHP) perfect for specialty food



40-47%

Protein



Proven
Performance



[Download Our Seed Guide Today](#) ↓

Confluence Genetics' soybean varieties feature high-value quality traits with competitive yields.

PROVIA™

Ultra-High Protein, Low Oligosaccharide (UHP-LO) soybeans for use in poultry, swine and aquaculture feeds

Our Ultra-High Protein, Low Oligosaccharide (UHP-LO) soybean offers digestibility and nutrition benefits ideally suited for the animal feed market with its blend of higher protein concentration + lower anti-nutrients (oligosaccharides) + improved mix of amino acids.

UHP-LO soybeans are suitable for use in poultry feed, swine feed, aquaculture feed (for species like salmon, trout and shrimp), and for use in human food (such as protein and dairy alternatives and meat extension applications).



23P580



31P146



35P950



37P218



43P207



44P923



45P208

PROVIA™

Overview

ProVIA™ is Confluence Genetics' ultra-high-protein soybean platform **built specifically for performance feed markets**. Non-GMO ProVIA varieties also fit organic programs.



>44%

Protein

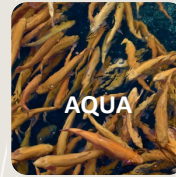


Low Oligosaccharides

Ultra-High Protein, Low Oligosaccharide (UHP-LO) soybeans for use in poultry, swine and aquaculture feeds

ProVIA™ Benefits Across Feed End-Markets

Soybean meal made from ProVIA™ soybeans delivers higher levels of protein, low oligosaccharides, essential amino acid digestibility, and metabolizable energy in poultry, swine, and salmon compared to commodity soybean meal. In commercial poultry trials, ProVIA™ soybean meal has been shown to increase bird weights, improve feed conversion ratios, and yield additional breast meat. In aquaculture, ProVIA™ meal can effectively replace higher-priced soy protein concentrate in diets—without sacrificing performance.



ProVIA™ Performance for More Growing Regions

Designed to perform across a wide range of maturity zones delivering competitive yield performance against commercial checks .

Yield Performance

97% of Checks

	X26P266 NON-GMO	X26P190E GMO	X28P493 NON-GMO	X33P226E GMO	X34P216 NON-GMO	X34P117 NON-GMO	37P218 NON-GMO	X40P974E GMO	44P923 NON-GMO	45P208 NON-GMO
Maturity	2.6	2.6	2.8	3.3	3.4	3.4	3.7	4.0	4.4	4.5
Protein %	44-46	44-46	44-46	44-46	44-46	44-46	44-45	44-46	44-45	44-46
Oil %	20-21	20-21	20-21	20-21	20-21	20-21	19-21	20-21	18-20	18-20



Learn More About ProVIA Varieties, Academic and Commercial Trials at:

confluence.ag

2026 Premiums



- \$2.50 for All Confluence Genetic Varieties



Earn More With Confluence

\$10.64/bu - .55 basis Jan'27

Company	Variety	Falls City	Hiawatha	Seneca	Topeka
Confluence	31P146	71.6			65.7
Confluence	35P950	66.3	73.2	65.8	
Confluence	37P218	74.1	76.8	63.9	65.5
Confluence	39C093E	71.2		65.6	
Confluence	45P208	71.3	74.2		61.2
Confluence	38F052		74.6	65.6	
Confluence	44P923		71.3		
Confluence	39N232			72.2	71.9
Confluence	32P405			63.4	65.1
Confluence	36N203				68
Brevant	364EE			81.5	
Brevant	342EE			73.8	
Croplan	3620E			72	
Asgrow	39XF4			72.9	

- Brevant 364EE- 81bu @ \$10.09 = \$817.29/ac
- **37P218**- 77bu @ \$13.14 = \$1011.78/ac
(+\$194.49/ac)
- **45P208** – 74bu @ \$13.14 = \$972.3/ac
(+\$155.07/ac)
- **36N203**- 68bu @ \$13.14 = \$893.52/ac
(+\$76.23/ac)
- **44P923**- 71bu @ \$13.14 = \$932.94/ac
(+\$115.65/ac)

Changes in Practice

What changes should I expect to make?

- Clean out- planter boxes/combine hopper/grain carts/trucks/grain bin
- 1 10lb sample of each variety
- Prepare to store the crop for extended amount of time.



IP Chemicals

“Watch the calendar,
not the weeds”

-Every Agronomist



Herbicide Program



- Planting into cover crops
- Must overlap residuals
- Prepare for late post spray if residuals do not get activated
- Plan on fungicide
- Biologicals (Ntexx Edge) proven to increase protein levels

TIMING	RATE/A.	SOA #
Spring Early Burndown		
2, 4-D (LV6)*	22 oz.	4
Roundup PowerMAX® 3	30 oz.	9
Pre-Emergence		
Fierce® MTZ	16 oz.	5, 14, 15
Roundup PowerMAX® 3	30 oz.	9
Post-Emergence		
Cobra®	12.5 oz.	14
Warrant®	48 oz.	15
Select Max®	24 oz.	1
COC	1%	

* Plant-Back Restriction

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