



2026 Dry Bean Seed Guide



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Messages from Our Team



At Hensall Co-op, our dry bean program is shaped by the needs of the food-grade market and the commitment of our team who support growers throughout the production cycle. Dry beans continue to play an important role in our food program, and the 2026 season brings steady demand from customers who depend on quality and traceability in every shipment.

Supporting that market begins with strong relationships with the Food Producers who choose to work with Hensall Co-op. Across crop retail, agronomy, logistics, grain marketing, and quality assurance, our teams work together to provide the guidance and services needed to help growers align with buyer expectations.

This coordinated approach allows us to move confidently from planting to delivery, ensuring consistency for both our growers and our customers.

This seed guide outlines the dry bean classes available for the upcoming year and reflects our ongoing commitment to quality, service, and market readiness.

We look forward to working with you throughout the 2026 season.

Jim Barclay, CCA-ON
Crop Retail General Manager
Hensall Co-op

As Seed Manager, I'm pleased to share our 2026 dry bean lineup. Each year, our focus is to bring forward varieties that show consistent performance in the field while meeting the quality expectations required by our end-use markets.

Working with our research partners and through extensive field evaluation, we select varieties that demonstrate strong vigor, standability, and reliable performance across our growing regions. These characteristics are essential for meeting contract requirements and ensuring smooth harvest operations.



Hensall Co-op remains dedicated to helping you identify the varieties that best align with your soil type, management system, and marketing goals. By combining field data with grower feedback, we provide recommendations that bring clarity and confidence to your seed decisions. Thank you for choosing Hensall Co-op as your seed partner.

We are here to assist you as you prepare for the 2026 season.

Paul Cornwell, CCA-ON
Seed Manager
Hensall Co-op



Variety Highlights

Blizzard TVS

White Beans

- Early Maturity
- Upright plant with long vine
- Quick dry down

Great Lakes & Western

RM 93 Days

Nautica Gentec

White Beans

- Excellent for clipping
- Best-in-class white mold tolerance
- Finishes quickly
- Smaller seed size

Great Lakes

RM 95 Days

Indi ADM

White Beans

- Upright vine plant type
- Early maturity
- Erect plant architecture

Great Lakes & Western

RM 90 Days

Shock Gentec

White Beans

- Common Bacterial Blight Resistance
- Excellent yield potential
- Large seed size

Great Lakes & Western

RM 90 Days

Steam Gentec

White Beans

- Excellent yield potential
- Very upright for easy harvest

Great Lakes & Western

RM 95 Days

Argosy Gentec

White Beans

- Common Bacterial Blight Resistance
- Upright bush, with short vine
- Excellent yield potential
- Suitable for narrow/wide rows

Great Lakes & Western

RM 96 Days

Armada ADM

White Beans

- Upright plant architecture
- High pod set
- Great yield for maturity rating

Great Lakes & Western

RM 92 Days

Blast Gentec

White Beans

- Anthracnose resistance
- Excellent yield potential
- Very upright

Great Lakes & Western

RM 92 Days

Etna Numerous

Cranberry Beans

- Early season variety
- Very large seed size
- Short bush type
- Some resistance to BCMV and Anthracnose

Great Lakes

RM 91 Days

Firestripe TVS

Cranberry Beans

- Mid season variety
- Large seed size
- Excellent yield

Great Lakes & Western

RM 94 Days

Victory ADM

White Beans

- Mid Season Maturity
- Excellent standability

Great Lakes & Western

RM 92 Days

T9905 TVS

White Beans

- Upright plant architecture
- Higher pod set than Medalist

Great Lakes & Western

RM 93 Days



TVS: Treasure Valley Seed Company - Gro-West Brand
ADM: ADM Seed West
For plot information, visit www.gobeans.ca



Eclipse Numerous Black Beans

- Early season variety
- Early colouring to keep black as black
- Upright plant architecture suitable for direct harvest

Western RM 91 Days

Black Beard Numerous Black Beans

- Mid to full season variety
- 1 day longer than Zorro, on average
- Holds colour for canning
- Larger, more upright plant type
- Very high yielding

Great Lakes & Western RM 97 Days

Yeti Gentec White Kidney Beans

- Full season variety
- Tall bush type
- High yielding variety

Great Lakes & Western RM 99 Days

GTS 401 Gentec White Kidney Beans

- Full season variety
- Traditional kidney bean shape
- Typically smaller seed than Yeti

Great Lakes & Western RM 99 Days

Umbra Gentec Black Beans

- Mid to full season variety
- 1 day longer than Zorro on average
- Upright plant type
- Holds colour for canning
- Very high yielding

Great Lakes & Western RM 97 Days

Pink Panther Numerous Light Red Kidney Beans

- Early to mid season variety
- Tall bush type
- Resistant to BCMV and some strains of Anthracnose

Great Lakes & Western RM 91 Days

Hime Gentec Otebo Beans

- Mid to full season variety
- Determinate bush-type plant
- Can be direct harvest but best to pull

Great Lakes & Western RM 96 Days



Red Hawk Numerous Dark Red Kidney Beans

- Early season variety
- Excellent canning quality
- A few days earlier than Dynasty and smaller seed size

Manitoba RM 94 Days

Gallantry Gentec Dark Red Kidney Beans

- Mid-season variety
- Bush type; large leaves on top
- Excellent yield potential
- A day earlier than Dynasty and smaller

Great Lakes & Western RM 94 Days

Viper Numerous Small Red Beans

- Early to mid season variety
- Resistant to lodging
- Semi-upright type short vine
- Resistant to BCMV and rust

Great Lakes RM 90 Days

Erimo Gentec Azuki Beans

- Full season
- Upright variety - for direct harvest
- Well adapted to all regions
- Avoid heavy clay soils

Great Lakes RM 108 Days

Dynasty Gentec Dark Red Kidney Beans

- Mid to late season variety
- Excellent yield; industry standard for yield in North America
- Canadian Seed of the Year in 2022

Great Lakes & Western RM 96 Days



TVS: Treasure Valley Seed Company - Gro-West Brand
 ADM: ADM Seed West
 For plot information, visit www.gobeans.ca



Agronomic Chart

For plot information visit www.gobeans.ca

Variety	Brand or Source	Market Class	Region	Relative Maturity	Seed Size (seed/lb)	Pull or Cut with Bean Combine	Direct Harvest	Harvestability ¹
Indi	ADM	White/Navy	All	90	2200	No	Yes	1.5
Shock	Gentec	White/Navy	All	90	1850	No	Yes	2.2
Armada	ADM	White/Navy	All	92	1850	No	Yes	1.8
Blast	Gentec	White/Navy	All	92	2100	No	Yes	1.9
Victory	ADM	White/Navy	All	92	1850	No	Yes	1.8
T9905	TVS	White/Navy	All	93	1900	Yes	Yes	2.3
Blizzard	TVS	White/Navy	All	93	2000	No	Yes	1.8
Nautica	Gentec	White/Navy	Great Lakes	95	2200	No	Yes	2
Steam	Gentec	White/Navy	All	95	2000	No	Yes	2
Argosy	Gentec	White/Navy	All	96	1900	Yes	Yes	2.3
Etna	Numerous	Cranberry	All	91	800	Yes	With Care	4.1
Firestripe	TVS	Cranberry	All	94	750	Yes	With Care	4.0
Eclipse	Numerous	Black	Western	91	2000	No	Yes	2.2
Black Beard	Numerous	Black	All	97	2000	No	Yes	1.6
Umbra	Gentec	Black	All	97	2000	No	Yes	1.9

Notes

¹ A variety's harvestability is based on a scale of 1-5, where 1 = upright plant type, standing erect with good bottom pod height and 5 = more prostrate plant type or plants that are not erect, with poor bottom pod height

² R = Resistant, MR = Moderately Resistant, MS = Moderately Susceptible, S = Susceptible, NA = Not Available

³ Anthracnose ratings, the predominant race found in Ontario is Race 73

⁴ White mold ratings (1 to 5) where 1 = no mold and 5 = very susceptible and large losses

⁵ PBR - Plant Breeders Rights - certain restrictions apply. See www.pbrfacts.ca for more details

⁶ Patent - Patent restricted varieties require signed variety agreements with supplier

Plant Structure	Plant Type	Flower Colour	Disease Reactions ²					Common Bacterial Blight	White Mould ⁴	PBR / PPVP ⁵	Patent Protection ⁶
			Bean Common Mosaic Virus		Anthracnose ³						
			Race		Race						
			1	15	17	23	73				
Short Vine	Indeterminate	White	R	S	S	S	S	S	1.5	Yes	No
Long Vine	Indeterminate	White	R	R	S	S	S	R	2.2	No	No
Short Vine	Indeterminate	White	-	-	-	-	S	S	1.8	Yes	No
Long Vine	Indeterminate	White	R	R	S	S	R	S	1.9	Yes	No
Short Vine	Indeterminate	White	R	R	-	-	S	S	2.1	Yes	No
Long Vine	Indeterminate	White	R	R	R	R	S	S	2.3	No	No
Long Vine	Indeterminate	White	-	-	-	-	S	S	1.8	Yes	No
Short Vine	Indeterminate	White	R	R	S	S	S	S	2	No	No
Short Vine	Indeterminate	White	R	R	S	S	S	S	2	Yes	No
Long Vine	Indeterminate	White	R	R	S	S	S	R	2.3	No	No
No Vine	Determinate	Pink	R	R	S	S	S	S	4	No	No
Short Vine	Determinate	Pink	R	R	-	-	R	S	4	No	No
Long Vine	Indeterminate	Purple	R	R	R	R	S	-	2	Yes	No
Short Vine	Indeterminate	Purple	R	-	-	-	-	S	3	Yes	No
Short Vine	Indeterminate	Purple	R	R	S	S	S	S	2	Yes	No



Agronomic Chart

For plot information visit www.gobeans.ca

Variety	Brand or Source	Market Class	Region	Relative Maturity	Seed Size (seed/lb)	Pull or Cut with Bean Combine	Direct Harvest	Harvestability ¹
Pink Panther	Numerous	Light Red Kidney	All	91	800	Yes	No	4
Red Hawk	Numerous	Dark Red Kidney	Western	94	950	Yes	No	4
Gallantry	Gentec	Dark Red Kidney	All	94	850	Yes	No	4
Dynasty	Gentec	Dark Red Kidney	All	96	800	Yes	No	4
Yeti	Gentec	White Kidney	All	99	950	Yes	No	4
GTS 401	Gentec	White Kidney	All	99	900	Yes	No	4
Hime	Gentec	Otebo	All	96	1700	Yes	With Care	4.5
Viper	Numerous	Small Red	Great Lakes	94	1300	No	Yes	2.4
Erimo	Gentec	Azuki	Great Lakes	108	4000	No	Yes	1.5
Vibrant	ADM	Slow Dark Pinto	All	89	1700	Yes	Yes	3
Bronco	TVS	Slow Dark Pinto	Western	89	1700	Yes	Yes	3.2
Gleam	ADM	Slow Dark Pinto	Western	91	1650	Yes	Yes	2.7
Eternal	Gentec	Slow Dark Pinto	Great Lakes	100	1000	Yes	Yes	3.1
Cowboy	ADM	Pinto	Western	88	1500	Yes	Yes	2.9
Windbreaker	TVS	Pinto	Western	90	1300	Yes	Yes	4.2
SVS6139GR	TVS	Pinto	All	90	1600	Yes	Yes	2.5
Monterrey	ADM	Pinto	Western	91	1500	Yes	Yes	2.8

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and 5 = more prostrate plant type or plants that are not erect, with poor bottom pod height

² R = Resistant, MR = Moderately Resistant, MS = Moderately Susceptible, S = Susceptible, NA = Not Available

³ Anthracnose ratings, the predominant race found in Ontario is Race 73

⁴ White mold ratings (1 to 5) where 1 = no mold and 5 = very susceptible and large losses

⁵ PBR - Plant Breeders Rights - certain restrictions apply. See www.pbrfacts.ca for more details

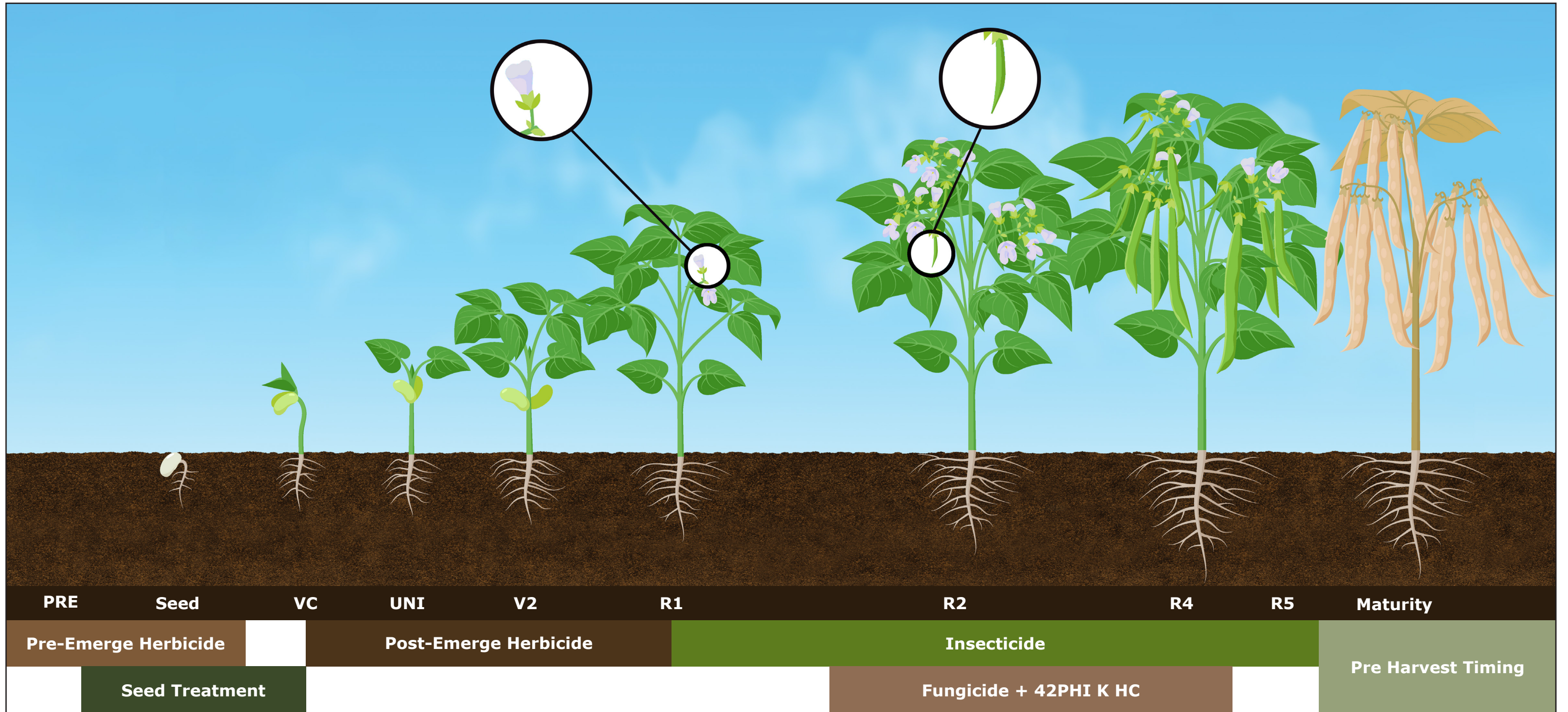
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Plant Structure	Plant Type	Flower Colour	Disease Reactions ²					Common Bacterial Blight	White Mould ⁴	PBR / PPVP ⁵	Patent Protection ⁶
			Bean Common Mosaic Virus		Anthracnose ³						
			Race		Race						
			1	15	17	23	73				
No Vine	Determinate	Pink	R	R	R	S	R	-	3	No	No
No Vine	Determinate	White	R	R	R	S	R	S	3	Yes	No
No Vine	Determinate	White	R	R	-	-	R	S	3	No	No
No Vine	Determinate	Pink	R	S	R	S	R	S	4	No	No
No Vine	Determinate	White	R	R	-	-	S	S	3	No	No
No Vine	Determinate	White	R	R	S	S	S	S	3	No	No
No Vine	Determinate	White	S	S	S	-	R	S	4	No	No
Short Vine	Indeterminate	Pink	R	R	-	-	-	S	2	Yes	No
No Vine	Determinate	Yellow	-	-	-	-	-	S	2	No	No
Long Vine	Indeterminate	White	R	R	-	-	-	S	3	Yes	Yes
Long Vine	Indeterminate	White	-	-	-	-	-	MS	4	Yes	No
Short Vine	Indeterminate	White	-	-	-	-	-	MS	3	Yes	Yes
Long Vine	Indeterminate	White	R	R	-	-	S	S	3.1	Yes	No
Short Vine	Indeterminate	White	R	R	-	-	-	S	3	Yes	Yes
Short Vine	Indeterminate	White	R	R	-	-	-	S	4	No	No
Long Vine	Indeterminate	White	R	R	-	-	-	S	3	Yes	-
Long Vine	Indeterminate	White	R	R	-	-	-	S	4	Yes	Yes



Growth Chart

2026



Planting Guidelines

Azuki Beans	Row Width	Final Stand Plants per Acre	Seeds per Foot of Row	Pounds per Acre
	30 Inches	80 to 90,000	4.6 to 5.2	20 to 24
	20 Inches	80 to 90,000	3.1 to 3.4	20 to 24

Otebo Beans	Row Width	Final Stand Plants per Acre	Seeds per Foot of Row	Pounds per Acre
	30 Inches	65 to 75,000	3.7 to 4.3	45 to 48
	20 Inches	65 to 75,000	2.5 to 2.9	45 to 48

Large Seeded Edible Beans	Row Width	Final Stand Plants per Acre	Seeds per Foot of Row	Pounds per Acre
	30 Inches	60 to 70,000	3.4 to 4.0	70 to 75
	20 Inches	70 to 80,000	2.7 to 3.1	80 to 90

White (Navy) & Black Beans	Row Width	Final Stand Plants per Acre	Seeds per Foot of Row	Pounds per Acre
	30 Inches	90 to 110,000	5.2 to 6.3	45 to 55
	20 Inches	110 to 130,000	4.2 to 5.0	55 to 65
	15 Inches	130 to 150,000	3.7 to 4.3	60 to 70

Cost of Production

	Corn	RR Soybeans	IP Soybeans \$4.75* Premium	White Beans	Dark Red Kidney
Seed	\$133.00	\$92.00	\$92.00		
Fertilizer	\$200.00	\$78.00	\$78.00	\$105.00	\$112.18
Pesticides	\$45.00	\$43.00	\$96.00	\$149.00	\$147.90
Total Inputs	\$378.00	\$213.00	\$266.00	\$254.00	\$260.08
Tillage (Spring & Fall)	\$78.00	\$0.00	\$0.00	\$78.00	\$78.00
Planting	\$31.20	\$31.20	\$31.20	\$31.20	\$31.20
Spraying/Fertilizing	\$30.00	\$30.00	\$30.00	\$60.00	\$60.00
Harvesting/Trucking	\$119.33	\$77.31	\$75.68	\$83.00	\$166.89
Total Equipment	\$258.53	\$138.51	\$136.88	\$252.20	\$336.09
Drying	\$113.54	\$2.48	\$2.72	\$9.59	\$16.27
Production Insurance	\$20.31	\$13.94	\$13.94	\$27.11	\$23.48
Marketing Fees	\$1.96	\$2.03	\$1.84	\$6.48	\$6.17
Total All Cost/Acre	\$772.34	\$369.96	\$421.38	\$549.38	\$642.09
Yield per Acre Unit (bushel or cwt)	200 bu	55 bu	50 bu	24.4 cwt	24.1 cwt
Price per Unit (Speak to your Hensall Co-op Sales Representative for updated information)	\$5.56	\$13.5	\$13.50 + Premium	\$	\$
Total Gross/Acre	\$1,112.00	\$742.50	\$912.50	\$	\$
Return/Acre (without land rent)	\$339.66	\$372.54	\$491.12	\$	\$
	Corn	RR Soybeans	IP Soybeans	White Beans	Dark Reds

*Premiums are subject to change without notice

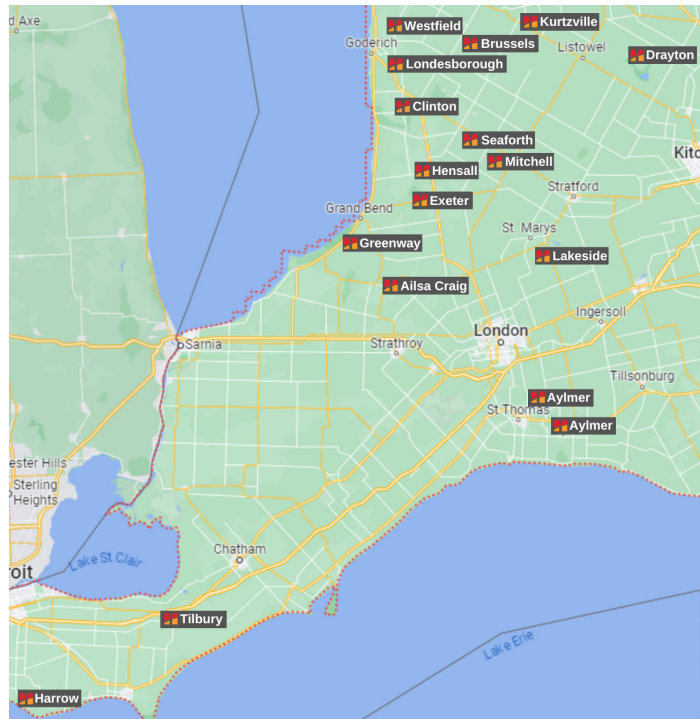


About Hensall Co-op

Animal Nutrition Agronomy

Energy Food Products

Grain Marketing Logistics



Hensall Co-op is committed to providing the agronomic products and services that our customers require to serve and improve their farming operations. Hensall Co-op offers crop products at several locations throughout Southern Ontario and is focused on providing quality products and services. Our Field Marketers work alongside Food Producers to identify solutions for the challenges they encounter on a daily basis.

Agronomic services offered by Hensall Co-op:

- Liquid and dry fertilizer, application & delivery
- Certified seed for all major field crops
- Fertilizer spreaders and liquid applicators
- Professional application of crop protection products
- Precision ag management services (UAV, soil sampling, FieldTrace®, planting and spraying with variable rate prescriptions, etc.)
- Enhanced premiums for food grade crops
- Bulk seed delivery
- Soil sampling
- Customized recommendations
- Ag Alert emails
- Investments

Hensall 1.800.265.5190 519.262.3002	Ailsa Craig 519.232.4449	Greenway 519.238.8701	Lakeside 519.349.2243	Seaforth 1.888.522.1112
	Aylmer Crops 519.773.2125	Harrow 519.738.2271	Londesborough 519.523.4470	Tilbury 519.682.1481
	Drayton 519.638.2707	Kurtzville 1.877.858.2220	Mitchell 519.393.6010	



hensallco-op.ca



Edible Dry Beans

Hensall Co-op is a major supplier of Edible Dry Beans to customers worldwide. Together with our Food Producers, we have developed a reputation for supplying top quality beans with very extensive sustainability and traceability using our FieldTrace® program.

At Hensall Co-op, we pride ourselves on considering both economic and agronomic recommendations. Our Grain Marketing and agronomy staff are readily available to help Food Producers and End-Users achieve their maximum production and profit potential. We are proud to support ongoing agronomic learning and innovation through demonstration plots at both our Hensall and Mitchell locations.

Hensall Co-op also offers Food Producers food grade contracts in a number of edible dry bean varieties. We are committed to being an industry leader in providing our customers with quality beans to meet required specifications. Quality is our #1 priority and our Quality Assurance Department works diligently with our Field Marketers and Food Producers to ensure quality is maintained from seed to market. Our staff perform continuous system improvements, attain required certifications and constantly upgrade qualifications to exceed the challenges of new developments and food safety requirements.

Hensall Co-op recognizes the importance of maintaining a controlled food monitoring system to ensure regulatory requirements are met and understood. Hensall Co-op is focused on maintaining numerous quality and traceability certifications and programs:

- CIPRS (Certified Identity Preserved Recognition System)
- HACCP (Hazard Analysis Critical Control Points)
- Safe Quality Food Certification

We offer edible dry beans to buyers on a global scale, remaining committed to being a reliable supplier to our current customers as well as developing new relationships. Your food-grade crops are in meals served to families around the world and we thank you for working with us to provide a consistent, safe, and traceable food product year after year.



About Gentec Inc.

If you don't know us ... you don't know BEANS!



Gentec Inc. located in Idaho, USA is 100% focused on the production of edible bean seed. It was acquired by Hensall Co-op in 2023 and operates as a stand alone company.

Gentec Inc. is a leading dry bean seed company based in Idaho, dedicated to providing high-quality seeds to farmers across the dry bean growing regions. With a strong commitment to innovation and sustainability, Gentec Inc. offers a wide range of dry bean varieties, tailored to meet the specific needs of growers and their markets.

Our mission is to ensure that farmers receive reliable, top-performing seeds that deliver superior yields and adaptability in diverse growing conditions. Backed by years of agricultural expertise, cutting-edge research, and a passion for enhancing food production, Gentec Inc. continues to be a trusted partner for farmers aiming to cultivate healthy, productive crops.

At Gentec, we believe in building lasting relationships with our customers through exceptional service, agronomic support, and seed quality that drives success in every field.

Our Focus

- Dry bean seed production
- Variety development and seed multiplication
- Top quality seed product you can trust
- A portfolio of products to meet your needs



gentecseeds.com



Seed Treatments

Protect your seed investment against insect and disease threats.



	Fusarium	Rhizoctonia	Pythium	Phomopsis	Phytophthora megasperma var. sojae	Anthraco	Bean Leaf Beetle	Black Cutworm	European Chafer	Aphids	Seed Corn Maggot	June Beetle	Potato Leaf Hopper
1 Package													
Vayantis®	Yes	Yes	Yes	Yes	Yes								
2 Packages													
Cruiser®							Yes	Yes	Yes	Yes	Yes	Yes	Yes
Add-On Option													
Dynasty®						Yes							



Vayantis® IV RFC seed treatment is the next generation of soybean seed treatments from Syngenta. It delivers comprehensive, next-level performance against a wide range of early-season seed and seedling diseases – including the broadest Pythium and Phytophthora protection available – for a stronger standing, higher-performing crop.



Add insect protection to fungicide seed treatments. Provides excellent activity against a broad spectrum of insect pests. Helps optimize seedling rates by protecting every seed and delivers the Vigour Trigger™ effect to help increase plant stands, uniformity and vigour, and improve yield potential.



Featuring a broad-spectrum systemic fungicide, Dynasty® seed treatment provides improved disease protection against all four classes of fungal pathogens. It also delivers systemic protection for emerging seedlings and has excellent seed safety.





Proud to be Farmer Owned