

ONE BRAND standing for PERFORMANCE

Every year, farmers take time to review their seed options when planning for the new crop year ahead. Choosing the right genetics is the most impactful decision a farmer makes on yield and performance potential, and there is no room for compromise on either.

As a seed company, we know this and realize we can only be successful if our customers are successful.

Both the Maizex and Elite seed brands were founded on the premise that a local seed company could best understand, service, and meet the needs of farmers in the Maritimes and across the country. We have now grown into a national presence, and our brand has been recognized not only for our high-performing genetics but also for our unwavering attention to agronomy and field support.

Last year, in a move to streamline our purpose and identity, we nationalized our corn and soybean efforts under the Maizex Seeds brand with a crisp new look to showcase our brand and our mission. This year, we continue this evolution by incorporating our forage and cereal products under the Maizex brand as well.

This means all our products are now being marketed under one brand that represents outstanding product performance in seed corn, soybeans, cereals, and forages— one brand that signifies our commitment to meeting the needs of Canadian farmers both today and into the future.

This is why Maizex Seeds invests heavily in our product development. The result is outstanding product performance that is driving our growth as a seed business across Canada. Every year, we plant thousands of plots in pre-commercial and commercial trials across the country. We use the information gleaned from these trials, as well as input from our customers, as part of a rigorous product selection process to determine the genetics we will produce and sell. The culmination of these efforts is our 2025 product guide, which showcases our very best for your consideration.

Talk to your local Maizex representative today to learn more about high-performance Maizex seed options for your farm in seed corn, soybeans, cereals, and forages. **One brand for performance, field by field on your farm.**





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4

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AGRONOMY RESEARCH that makes a **DIFFERENCE**

Maizex invests in agronomy research every year with the goal of providing information that helps farmers make profitable management decisions that maximize the potential of the genetics they are planting. Below is an overview of some of the extensive research we have in place. In addition to these areas, we aim to be on the cutting edge of agronomic topics that directly affect farmers. Examples include fungicide response in corn, characterizing corn hybrids by kernel mass and number, sulfur on soybeans, and the impact of biologicals on yield.

Yield	Soil type response	Planting depth	Fungicide response
Standability	Disease tolerance	Nitrogen application timing	Seed treatment testing
Population response	Grain and silage quality	Nitrogen response	Environmental response
Emergence	Test and kernel weight	Macro- and micro-nutrient response	Sustainability



Subscribe to our agronomy emails for up-to-date information and tips.





ONE BRAND standing for **PERFORMANCE**

MAIZEX CORN HYBRIDS

Maizex is a leader in the commercialization of high-performance corn hybrids, which are created from world-class germplasm matched with the latest advancements in trait and seed treatment technologies. Through the input of our team, our goal is to select and position hybrids designed to help Canadian farmers achieve higher yields through base yield and improved agronomic performance. Maizex has also been an innovator in seed-corn quality since its inception. We were the first company in Canada to process and market refuge-in-the-bag (RIB) seed options for farmers, and we are continually innovating our production and processing efforts to produce the highest quality seed possible, whether for grain, silage, or grazing end uses.



Trait Technologies

Maizex sources and matches the best available traits from global providers to meet our customers' needs based on the specific insect, disease, and weed spectrums experienced across the varied growing regions of Canada.

ABOVE GROUND PROTECTION AGAINST

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Traits	Features	Positioning	Corn Borer	Corn Earworm	Black Cutworm	Armyworm	Western Bean Cutworm	Corn Rootworm	Herbicide Tolerances	Refuge
	The standard on the market today with above- and below-ground insect protection.	First choice for yield performance, especially on corn-on-corn acres.*	~	~	~	~		✓	Roundup Ready® LibertyLink®	5% RIB
Trecepta [®]	Broad-spectrum above-ground insect control, including Western Bean Cutworm.	Rotated ground with high risk of Western Bean Cutworm activity.	~	✓	✓	v	~		Roundup Ready®	5% RIB
VTDoublepro	Dual modes of action for above-ground insects.	Rotated ground and second-year corn as part of an integrated rootworm strategy.	~	✓	✓	✓			Roundup Ready®	5% RIB
Duracade	Features a unique mode of action that controls corn rootworm differently than other traits on the market and acts as an excellent foundation for an effective corn rootworm control strategy.	Excellent choice for yield performance and corn rootworm control, including corn-on-corn situations.*	~	√	√	v		~	Glyphosate Tolerant	5% E-Z Refuge®
Roundup Ready CORN 2	Combines yield with Roundup Ready® weed control flexibility.	Rotated ground with no insect pressure.							Roundup Ready®	
CONV	Selected for yield potential and natural plant health.	Ideal for non-GMO opportunities.								

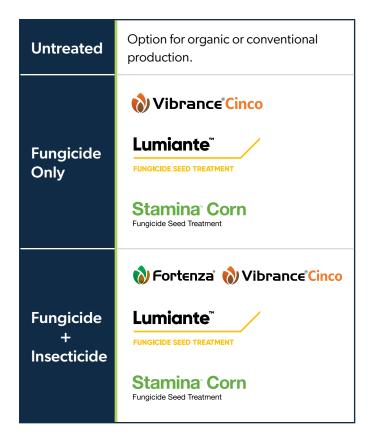
*Talk to your Maizex Seeds dealer about resistance-management strategies for corn rootworm traits.

BELOW GROUND
PROTECTION
AGAINST

SEED CORN TREATMENTS

A critical tool for most farmers in ensuring early-season seedling survival and growth, seed treatments protect your genetic investment. They provide insurance against soil-borne insects and diseases that can reduce yield even before the plant emerges in the spring. Maizex offers a variety of seed treatment options to match your field situation, from untreated seed to fully treated seed with an insecticide and a full range of fungicides to control tough soil-borne diseases.

Options



Vibrance[®] Cinco

Vibrance® Cinco broad-spectrum fungicide provides added control of seed- and soil-borne pathogens, such as Pythium, Rhizoctonia, and Fusarium, as well as weakly pathogenic fungi such as Aspergillus and Penicillium.

Lumiante[™]

Lumiante[™] fungicide seed treatment provides enhanced protection against Pythium, is effective at low application rates, and offers balanced translocation to protect plants.

Stamina[™]

Stamina fungicide seed treatment delivers effective protection against seed rot caused by Rhizoctonia solani, resulting in more consistent and uniform emergence for maximum yield potential. Seedling vigour is increased both above and below ground, including under colder than normal soil conditions, with an enhanced ability to withstand minor environmental stress.

Fortenza[®]

The diamide insecticide Fortenza® provides critical early-season protection with control of European chafer, wireworm, and cutworm.



Mother Nature rarely produces the exact same seed size from one year to the next in a seed corn crop. With the investment made today in precision planting systems, Maizex understands the need to fine-tune planters to deliver the best singulation and uniformity possible. We test different seed sizes for all key hybrids to recommend air pressure or brush settings to achieve the best singulation for the seed grade you are planting. Ask your local Maizex dealer for our annually updated SeedRight recommendations.

The Seed **Right** Advantage

	GR			\mathbf{N} (\mathbb{C}	orn		Management						Agro	onomic I	Rating	S			ease tings
	Hybrid	сни	RM	CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Response to Intensive Management	Kernel Mass vs. Kernel Number	Final Seeding Population	Seedling Vigour	Plant Height	# Kernel Rows	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
VTDoublepRO [®] RIB	MZ 1200DBR	2050	72	1277	73	 Early flowering promotes movement north of zone Excellent seedling vigour for early stand establishment Strong test weight and grain quality 	MZ 1231DBR MZ 1340DBR	 Responds to increased population Ideal for dual-purpose option 	4	М	32-34	9	Μ	12-14	8	8	9	9	8	7
VTDoublepro Buttomitie RIB	MZ 1231DBR	2050	72	1280	73	 Elevated yield performance Excellent fall intactness promotes efficient harvest Strong stay-green with open husk at harvest 	MZ 1200DBR MZ 1340DBR	 Above-average response to increased population Excellent stability across environments 	6	N	32-34	9	S-M	14-16	8	8	9	8	8	9
VTDoublepRO RIB	MZ 1340DBR	2150	73	1250	73	 Ultra-early flowering Excellent grain quality and test weight Open husk aids grain drydown 	MZ 1397DBR MZ 1544DBR	 Above-average response to increased population Above-average response to intensive management Position for timely harvest 	7	М	34-36	9	S-M	12-14	7	8	8	9	6	7
VTDoublepRO NUS CONALTE RIB	MZ 1397DBR	2150	73	1270	74	 Sets grain early for risk management Excellent fall intactness promotes efficient harvest Strong stay-green with open husk at harvest 	MZ 1544DBR MZ 1688DBR	 Above-average response to increased population Predicted average response to intensive management package 	6	М	34-36	8	Μ	16-18	8	8	9	9	8	6
CONV	MZ 154	2250	75	1301	75	 Rapid grain drydown Strong stalks facilitate harvest ease Strong disease package 		 Below-average response to intensive management Excellent stability across environments 	UR	Μ	32-34	8	S-M	14-16	9	9	8	8	8	7
VTDoublepRO RIB	MZ 1544DBR	2250	75	1301	75	 Excellent disease package promotes yield Strong agronomics and standability for harvest ease Versatile placement north and south of zone 	MZ 1397DBR MZ 1688DBR	 Below-average response to intensive management Excellent stability across environments 	2	М	32-34	8	S-M	14-16	9	9	8	8	8	7

Legend

Numerical ratings (1 – 9): 1 = Very poor; 9 = Excellent; UR = Unrated

RIB or E-Z Refuge = Hybrids that contain 5% non-traited seed corn in the bag.

Response to intensive management:

"Intensive management" denotes additional plant population (i.e. +5,000 ppa), nitrogen (i.e. +50 lbs N/acre), and with fungicide applications at VT (tassel stage). In trials this was generally compared to a standard management package that had inputs in the range of 30,000 - 32,000 ppa, 135 – 170 lbs N/acre, and no foliar fungicide applications.

The numerical ratings in this category are scored from 0 - 10, where **0** = No response, **10** = A very large response, and **UR** = Unrated.

Kernel number vs. kernel mass:

N =A kernel number hybrid, where yield is driven more by the number of kernels; $\mathbf{M} = \mathbf{A}$ kernel mass hybrid, where yield is driven more by the mass of each kernel; **N/M** = A hybrid that is slightly above-average in terms of yield being driven by both kernel number and kernel mass.

Final seeding population:

Population in 000s ppa that is the ideal target for this hybrid. Where conditions are less favourable, move to the lower range of the population recommendations.

Plant height: S = Short; **M** = Medium; **T** = Tall

Disease ratings: NCLB = Refers to Northern Corn Leaf Blight **ANTH** = Refers to Anthracnose

Maizex offers a full portfolio of hybrids that feature outstanding yield

potential and agronomic performance for maturities across Canada. This includes a full range of options from conventional to multiple-trait modes of action to protect and enhance your yield potential. Our robust testing and product development program incorporates field variability and intensive management studies to provide additional insight into how best to position Maizex hybrids field by field on your farm.



Learn more about our innovative characterization of hybrids by kernel mass and kernel number.



	GR			\mathbf{N} ($\sum C$	orn		Management						Agro	onomic	Rating	S			ease ings	
	Hybrid	СНО		CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Response to Intensive Management	Kernel Mass vs. Kernel Number	Final Seeding Population	Seedling Vigour	Plant Height	# Kernel Rows	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH	
VTDoublepR0 Big Configt	MZ 1688DBR	2300	76	1323	77	 Rapid grain drydown Industry-leading plant health Extended stay-green for added yield 	MZ 1544DBR E49K32 R	 Average response to fungicide Above-average response to population Excellent dual-purpose option 	5	N	34-36	9	Т	16-18	9	9	8	8	8	7	
VTDoublepRO [®]	E49K32 R	2300	79	1335	78	 Impressive late-season plant health Industry-leading yield Strong agronomics 	MZ 1688DBR MZ 2266DBR	 Moderate response to population Favourable response to fungicide and additional nitrogen Excels in high-yield environments 	8	UR	32-34	8	М	16-18	9	8	8	8	8	UR	
VTDoublepRO [®] RIB	E52V92 R	2450	82	1374	80	 Excellent grain quality and test weight Outstanding agronomics Early flowering 	MZ 1544DBR MZ 2344DBR	 Above-average response to population Excels in variable soils Excellent dual-purpose option 	7	UR	34-36	8	Т	14-16	9	8	8	9	8	6	
VTDoublepRO By COMPLETE RIB	MZ 2266DBR	2450	82	1353	79	 Strong agronomics with top-end yield Early-flowering hybrid with open husks to aid drydown Excellent grain quality with high test weight 	E49K32R MZ 2344DBR	 Responds to increased population Reserve highest populations for high-yielding fields 	6	Μ	34-36	9	М	14-16	8	8	8	9	8	8	
VTDoublepRO [®] RIB	MZ 2344DBR	2500	83	1330	78	 Yield-leading performance across environments Superior grain quality and test weight Excellent stress tolerance 	MZ 2266DBR MZ 2452DUR	 Below-average response to increased population Ideal for delayed harvest 	5	N	32-34	8	Т	18-20	9	8	9	9	7	8	
X-Series CONV	MZ 248X	2550	84	1515	86	 Reliable performance Impressive stalk strength High kernel mass 	MZ 154 MZ 305X	 Favourable response to fungicide Less favourable response to increased population Ideal for delayed harvest 	UR	Μ	30-32	8	Т	16-18	9	8	8	7	7	7	
Duracade E-Z Refuge	MZ 2452DUR	2550	84	1470	84	 Blocky ears with great grain quality Position on corn-after-corn fields Impressive seedling vigour for stand establishment 	MZ 2699DBR MZ 2780SMX	 Above-average response to intensive management Position for early harvest Excels in variable-yield environments Ideal for dual purpose 	7	N	32-34	9	M-T	18-20	8	8	9	8	8	7	
VTDoublepR0 Big constitute RIB	MZ 2575DBR	2575	85	1430	83	 Strong early-season vigour for rapid stand establishment Open husks promote rapid grain drydown Maintains leading performance under lower-to moderate-yield environments 	MZ 2344DBR MZ 2699DBR	 Predicted favourable response to fungicide Excels in variable-yield environments 	UR	N	32-34	9	M-T	18-20	8	8	9	8	7	7	
CONV	MZ 269	2600	86	1515	85	 Early flowering promotes movement north of zone Excels in variable-yield environments Impressive vigour for rapid stand establishment 	MZ 248X MZ 314	 Excels in variable-yield environments Above-average responses to population and management 	UR	N	32-34	9	M-T	18-20	9	8	8	8	7	7	

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	GRAIN Corn							Management						Agro	onomic	Rating	S			ease ings
	Hybrid	сни	RM		Silking RM	Characteristics	Companions	Positioning	Response to Intensive Management	Kernel Mass vs. Kernel Number	Final Seeding Population	Seedling Vigour	Plant Height	# Kernel Rows	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
VTDoublepro Becommer PRO RIB	MZ 2699DBR	2600	86	1515	85	 Leading yield potential Exceptional stress tolerance Impressive vigour for rapid stand establishment 	MZ 2780SMX MZ 2982DBR	 Excels in variable-yield environments Above-average responses to population and management 	6	N	32-34	9	M-T	18-20	9	8	8	8	7	7
SmartStax HIB COMPLETE RIB	NEW MZ 2780SMX	2650	87	1545	87	 Attractive fall appearance with very open husk Ear girth combined with open husk Excellent stress tolerance and plant intactness 	MZ 2699DBR MZ 2982DBR	 Predicted response to increased population Predicted favourable response to fungicide Excellent in corn-on-corn management 	UR	N/M	34-36	8	Μ	16-18	9	8	9	9	8	9
VTDoublepRO RIB	MZ 2982DBR	2700	89	1552	89	 Powerful seedling vigour for tough conditions Leading top-end yields Rapid grain drydown 	MZ 3117DBR MZ 2699DBR	 Excels in high-yield environments Average yield response to fungicide but improves late-season intactness 	7	N/M	30-34	9	S-M	18-20	8	8	9	8	7	6
X-Series CONV	MZ 305X	2700	90	1534	89	 Impressive girthy ear with deep kernels Excellent stay-green Outstanding seedling vigour 	MZ 269 MZ 314	 Favourable response to fungicide Less response to increased population 	UR	N	30-32	9	Μ	18-20	7	8	8	8	8	UR
SmartStax It is converter RIB	MZ 3120SMX	2750	91	1610	93	 Powerful seedling vigour for tough conditions Top corn-on-corn performance Rapid grain drydown 	MZ 3117DBR MZ 3314SMX	 Excels in high-yield environments Average yield response to fungicide but improves late-season intactness 	6	N/M	30-32	9	Μ	18-20	8	8	9	8	7	6
VTDoublepRO RIB	MZ 3117DBR	2750	91	1575	92	 Hybrid with proven top-end yield Strong stalks for flexible harvest Uniform ear size down the row 	MZ 2982DBR MZ 3314SMX	 Average response to fungicide alone Above-average response to intensive management Excels in moderate- to high-yield environments 	6	N	32-34	9	Μ	18-20	9	9	9	8	8	7
CONV	MZ 314	2750	91	1575	92	 Top-end yield potential Allows flexible harvest timing Consistent ear size across plants 	MZ 269 MZ 369	 Allows for a flexible harvest Excellent dual-purpose hybrid Ideal for variable-yield environments 	UR	N	32-34	9	T	16-18	9	9	8	7	7	UR
Roundup Ready corr	E63D17 R	2775	93	1620	94	 Solid agronomics for flexible harvest Durable disease tolerance Defensive performance 	MZ 3117DBR MZ 3505DBR	 Excels in variable-yield environments Allows for a flexible harvest 	UR	N	34-36	9	Т	16-18	9	8	9	9	7	UR
SmartStax III COMPLETE RIB	MZ 3314SMX	2775	93	1622	94	 Impressive leaf-disease tolerance Compact plants with strong stalks Broadly adapted for flexible positioning 	MZ 3117DBR MZ 3505DBR	 Excels in variable-yield environments Less likely to respond to fungicides 	4	М	32-34	9	Μ	16-18	9	9	8	8	8	8
Trecepta Inscientite RIB	MZ 3432TRE	2800	94	1605	93	 Industry-leading above-ground insect control including Western bean cutworm Broadly adapted for flexible positioning Industry-leading yield potential 	MZ 3117DBR MZ 3528DBR	 Excels in variable-yield environments Predicted favourable response to fungicide Dual-purpose option 	UR	N	32-34	8	Т	18-20	9	9	8	7	7	8

MILK MORE TO with MAIZEX

Maizex is an industry leader in silage corn, offering diverse hybrid technologies to meet the specific needs of your ration. This includes a full portfolio of dual-purpose hybrids to drive energy and feed efficiency and silage-specific hybrids for enhanced feed palatability, digestibility, and high-tonnage yield.



SILAGE Corn

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	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Final Seedinç Population	Corn on Corr	Response to Fungicide	
VTDoublePRO WICHNEITE RIB	Dual	MZ 1200DBR	1900	69	2050	72	1277	 Early flowering allows movement north Aggressive seedling vigour 	Rapid starch accumulation	32-34	-	8	
Roundup Ready COM 2	Silage Specific	MS 6960R	1950	69	2100	72	1325	 Rapid grain setup for maturity Solid agronomics promote yield 	 Early grain set reduces risk north of zone 	28-32	-	8	
VTDoublepRO By constite RIB	Dual	MZ 1340DBR	1975	71	2150	73	1250	 Increased starch quantity Early flowering allows movement north 	• Dependable tonnage	34-36	-	9	
VTDoublepRO By constate RIB	Dual	MZ 1544DBR	2100	72	2250	75	1301	 Soft kernel density Strong disease package protects feed quality 	 Ideal for high-starch rations 	32-34	-	8	
VTDoublePRO By constate RIB	Dual	MZ 1688DBR	2150	73	2300	76	1323	 Consistent performance across environments Starch quantity stability from uniform ear size 	 Enhanced stay-green allows flexible harvest 	34-36	-	8	
Roundup Ready CORN 2	Silage Specific	MS 7711R	2175	74	2300	77	1287	 Early flowering allows movement north Solid agronomics promote yield 	 Industry-leading tonnage for maturity 	32-34	-	7	

Legend

Silage hybrid type: Dual = Dual-purpose hybrids that can be used for grain or silage; Silage Specific = Designed for silage production and not recommended for grain corn production; Leafy Silage = Leafy hybrids that combine effective fibre with highly available starch and are not recommended for grain production.

Numerical ratings (1 – 9): 1 = Very poor; 9 = Excellent; UR = Unrated

Silage CHU and Silage RM are based on the appropriate maturity zones for growing the hybrid to silage maturity.

Final seeding population: Population in 000s ppa that is the ideal target for this hybrid. Where conditions are less favourable, move to the lower range of the population recommendations.

Corn on Corn: If "Yes," denotes that this hybrid contains enhanced insect protection, which protects performance on corn-after-corn fields.

Management

Plant height: S = Short; **M** = Medium; **T** = Tall; **VT** = Very tall

Kernel texture: VS = Very soft; S = Soft; M = Medium; H = Hard

Starch amount: 1 = Low; 9 = High

Early starch availability at harvest: **1** = Least readily available; **9** = Most readily available

Agronomic Ratings

Tonnage	Seedling Vigour	Plant Height	Digestibility	Kernel Texture	Starch Amount	Early Starch Availability at Harvest	Disease Rating	
7	8	M-T	7	Μ	9	8	7	
7	8	Μ	7	S	8	8	7	
7	9	M-T	7	Μ	9	8	7	
7	9	M-T	7	S	9	8	8	
8	9	M-T	7	S	9	8	8	
9	8	Т	8	Μ	8	8	8	

Herbicide Sensitivity Caution: avoid post-emergent application of Group 27 & 28 herbicides (e.g., Converge[®], Callisto[®], or Impact[™]) on Leafy silage hybrids. Leafy hybrids have shown increased injury after post-emergent application of Group 27 & 28 herbicides in comparison to other hybrids.



Tips on how to select the right hybrid for your ration.

SILAGE Corn

	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Final Seedin Population	Corn on Corr	Response to Fungicide
CONV	Silage Specific	MS 782	2250	75	2450	78	1298	 Early flowering allows northern adaptation Impressive stay-green optimizes feed quality 	 High-tonnage conventional hybrid option 	32-34	-	8
VTDoublepro NICOMARTE RIB	Silage Specific	MS 7822DBR	2250	75	2400	78	1298	 Above-ground insect protection Rapid grain set for early geography 	 Large harvest window 	32-34	-	8
Ready Ready CONW 2	Silage Specific	MS 8022R	2250	75	2400	78	1298	 Industry-leading early-season vigour Rapid grain set for early geography 	• Large harvest window	32-34	-	8
VTDoublepR0 Mathimuter RIB	Silage Specific	MS 7733DBR	2350	77	2500	81	1337	 Above-ground insect protection Early flower allows northern movement 	 Increased starch availability 	28-30	-	8
VTDoublepro RESIDENTIAL	Dual	E52V92 R	2300	77	2450	82	1374	 Early grain set reduces risk north of zone High starch content 	 Outstanding agronomics 	34-36	-	7
RIB	Dual	MZ 2266DBR	2300	78	2450	82	1353	 Early flowering promotes longer starch-fill period Strong agronomics with high tonnage 	 Ideal for high-starch rations 	34-36	-	7
Roundup Ready conw 2	Silage Specific	LF 728R	2300	74	2500	83	1319	 Standard of silage and grazing corn White cobs for more palatable silage 	 Rapid grain setup for maturity 	28-30	-	8
Duracade E-Z Refuge	Dual	MZ 2452DUR	2400	80	2550	84	1470	 Wider window for optimum harvest Impressive plant stature 	 Large ears enhance starch quantity 	32-34	Yes	8

Agronomic Ratings

Management

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Tonnage	Seedling Vigour	Plant Height	Digestibility	Kernel Texture	Starch Amount	Early Starch Availability at Harvest	Disease Rating	
9	9	VT	8	Μ	8	8	8	
9	9	VT	8	Μ	8	8	8	
9	9	VT	8	Μ	8	8	8	
8	9	M-T	8	Μ	8	8	7	
8	8	M-T	7	Μ	9	8	9	
8	9	Μ	7	Μ	9	8	8	
8	9	M-T	8	Μ	8	8	7	
8	9	т	8	М	8	8	8	

SILAGE Corn

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	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Final Seedin Population	Corn on Cor	Response to Fungicide
CONV	Dual	MZ 248X	2400	81	2550	84	1515	 Excellent stay-green for flexible harvest Robust plant type increases yield 	 Blocky ears promote starch quantity 	30-32	-	8
Rounduy	Silage Specific	MS 8270R	2450	82	2600	85	1370	 Tall, robust plant type Extended stay-green preserves silage quality 	 Strong agronomics 	30-32	-	8
Duraca E-Z Refu	Specific	MS 8411DUR	2450	82	2600	86	1589	 Proven performance Large ears with soft kernel texture 	 Robust plant type 	30-32	Yes	8
VTDoublep Millionmeter RIB	ro " Dual	MZ 2699DBR	2450	83	2600	86	1515	 Early grain set reduces risk north of zone Rapid canopy establishment 	 Large ears promote higher starch values 	32-34	-	6
Roundy	Silage Specific	MS 8632R	2550	86	2700	90	1530	Adapted for northern movementImpressive tonnage	 Attractive plant type 	30-32	-	8
SmartSta Rigcometer RIB	Leafy Silage	LF 9066SMX	2600	87	2750	91	1610	 Large, robust stature for maturity Adapted for movement north 	 Enhanced trait package 	28-32	Yes	8
SmartSta Rigcomatie RIB	Dual	MZ 3314SMX	2625	89	2775	93	1622	 Enhanced stay-green allows flexible harvest Excellent agronomics for harvest ease 	 Position on corn-after-corn fields 	32-34	Yes	7
Trecep. Big constant Co RIB	ta ° ™ Dual	NEW MZ 3432TRE	2700	91	2800	94	1610	 Industry-leading Western bean cutworm control to maintain feed quality Robust plant type increases yield 	 Ideal for high-starch rations 	32-34	-	8

Agronomic Ratings

Management

£

б

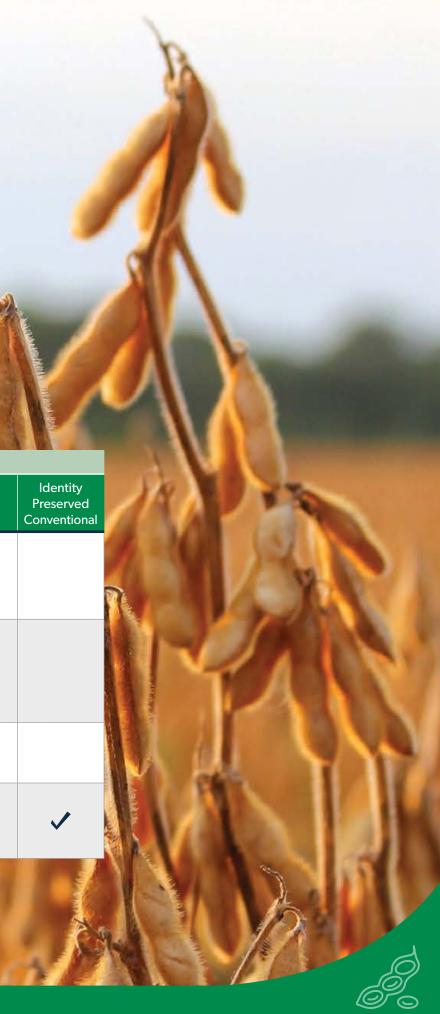
Tonnage	Seedling Vigour	Plant Height	Digestibility	Kernel Texture	Starch Amount	Early Starch Availability at Harvest	Disease Rating	
8	8	Μ	7	S	8	8	7	
8	9	VT	8	Μ	8	8	7	
8	8	Т	8	S	8	8	7	
9	9	M-T	8	Μ	9	8	8	
9	9	Т	8	Μ	8	8	7	
8	8	Т	8	Μ	8	8	8	
8	9	Μ	7	Μ	9	8	8	
9	8	T	7	S	9	8	8	

MAIZEX SOYBEANS

Maizex soybeans combine outstanding yield potential with a range of in-seed or seed-applied technologies to provide true performance, field by field on your farm. Driven by a vigorous research and testing program, Maizex soybeans meet the needs of farmers in regions across the country, based not only on yield potential but also with management tools for diseases ranging from white mould to sudden death syndrome and iron chlorosis.

Trait Technologies

	bgles			HER	BICIDE TOLERA	NCE
Traits	Features	Positioning	Glyphosate (RR)	Dicamba	Glufosinate (Liberty)	2,4-D
ROUNDUP READY 2	Benefits of glyphosate and new lower-volatility formulations of dicamba, such as Xtendimax [®] herbicide. Outstanding weed control including glyphosate-tolerant weeds such as Canada fleabane.	Position dicamba applications for pre-plant or early post to maximize weed control.	~	✓		
Enlist E3 Soybeans	Genetics featuring excellent yield potential. Three-way herbicide tolerance to glyphosate, 2,4-D, and glufosinate in a three-gene molecular stack.	Wide window of weed-control flexibility with excellent control of glyphosate-tolerant weeds. Using Enlist Duo™ herbicide, which contains glyphosate and 2,4-D with Colex-D™ technology, provides near-zero volatility.	~		~	✓
Ready 2 YIELD SUTREMS	Unique high-yielding genetics with excellent disease tolerance, including white mould.	Position where herbicide-tolerant weeds are not an issue.	~			
CONV	Combines yield potential and export-quality grain characteristics.	Developed for non-GMO or identity-preserved contract opportunities. Consult your Maizex dealer for contract opportunities near you.				



SOYBEAN SEED TREATMENT **OPTIONS**

Seed treatments can be a critical tool to ensure emergence and early-season plant health in soybeans. At Maizex, we recognize that your seed treatment needs depend on the presence of insect and disease pests above threshold levels field by field on your farm. To provide the flexibility necessary to meet these needs, the following treatment options are available on all Maizex soybean varieties.

		SEED	TREATMENT OP	TIONS
Seed Treatment	Benefits	Insecticide, Fungicide & Pre-inoculant	Fungicide & Pre-inoculant	Fungicide Only
UNTREATED	Option for organic or conventional production.			
LAL TY PROYIELD	Fosters higher rhizobia survival and nutrient uptake, increases root growth, and boosts nutrient and water uptake, leading to enhanced nodulation and nitrogen fixation.	~	~	
ѝ Fortenza	Delivers control of European chafer, June beetle, bean leaf beetle, black cutworm, wireworm, and seed corn maggot. Helps build a strong soybean stand, even under heavy insect pressure. The result is faster more uniform growth.	~		
headsup PLANT PROTECTANTS INC.	Biological plant activator that stimulates the plant's natural genetic resistance earlier to fight off disease pathogens including white mould, rhizoctonia, and SDS.	~	~	~
ѝ Vayantis' 🎞	Provides broad-spectrum protection against key seed- and soil-borne diseases for stronger roots that can take full advantage of soil nutrients, even during unfavourable spring conditions.	~	~	~



SOYBEAN Varieties

Plant Health

						Gene	Phytophthor Resistance Gene	Phytophthor Field Tolerance	White Mould		ing T	
	Variety	СНИ	RM	Characteristics		SCN Gene	Phyto Resist Gene	Phytophth Field Tolerance	White	SDS	Seedling Vigour	
ROUNDUP READY 2 TEND SOYBEANS	Wolf R2X	2100	000.3	 Impressive <i>phytophthora</i> tolerance Consistent performance across soil types 	 High first pod for ease of harvest 	PI88788	Rps3a	AA	AA	UR	8	
Roundup 2 VIELD SUTELANS	Akras R2	2250	000.9	 Consistent yield performance Great white mould tolerance 	 High first-pod position 	-	Rps1c	AA	E	UR	8	
ROUNDUP READY 2 TEND SOYBEANS	Badger R2X	2325	00.2	 Strong yield performance Tall plant with good standability 	• Works well across all soil types	-	Rps1k	A	A	UR	8	
91 ROUNDUP READY 2 SOYBEANS	NEW Hulk R2X	2475	00.8	 Tall bushy plant with great white mould tolerance Great <i>phytophthora</i> field tolerance 	 Excellent first-pod height for ease of harvest 	-	Rps3a	AA	AA	UR	8	
91 Ready 2 YIELD SOTIELANS	Hydra R2	2550	0.1	Great standabilityExcellent spring vigour	Excellent white mould tolerance	-	Rps1k	A	E	UR	8	
ROUNDUP READY 2 TEND SOYBEANS	Cobra R2X	2575	0.2	 High yield potential even in stressed environments Strong agronomic package 	Great white mould tolerance	PI88788	Rps1c	AA	AA	UR	8	
Enlist EB Soybeans	NEW Barracuda E3	2600	0.3	 Early Enlist option with great yield performance Great white mould tolerance 	Excellent standability	-	Rps1c	AA	AA	A	7	
ROUNDUP READY 2 TEND SOYBEANS	Grizzly R2X	2600	0.3	 Leading yield potential Stacked <i>phytophthora</i> genes and leading field tolerance 	 Complete agronomic package 	PI88788	Rps1k/3a	E	AA	UR	8	

Legend

Numerical ratings (1 – 9): 1 = Very poor; 9 = Excellent; UR = Unrated

SCN (Soybean Cyst Nematode) gene: PI88788 & Peking = Genes that provide genetic resistance

Phytophthora field tolerance, white mould, and **SDS** (Sudden Death Syndrome) rating: **UR** = Unrated; **BA** = Below average; **A** = Average; **AA** = Above average; **E** = Excellent

Plant height: S = Short; **M** = Medium; **T** = Tall; **VT** = Very tall

Canopy: N = Narrow; **SB** = Semi-bush; **B** = Bushy

Wide-row adaptability (denotes yield and agronomic factors if planted in wider rows, i.e. 30"): **BA** = Below average; **A** = Average; **AA** = Above average; **E** = Excellent

Pubescence/pod/flower/hilum colours:

- **P** = Purple; **W** = White; **BL** = Black; **B** = Brown; **LB** = Light brown; **Y** = Yellow;
- **G** = Grey; an "**i**" indicates imperfect hilum colour while
- a "p" indicates a pale variant of hilum colour

Agronomic Ratings

Standability	Plant Height	Canopy	Wide Row Adaptability	Pubescence/ Pod Colour	Flower/Hilum Colour	Average Seed Size (Beans/Lb of Seed)
8	M-T	SB	AA	G/B	P/BLi	2650
9	Μ	SB	A	G/B	P/BLi	2600
7	Т	В	E	B/B	P/BL	2450
7	Т	SB	E	B/B	P/BL	2450
8	M-T	SB	A	B/B	P/BL	2550
7	M-T	SB	E	LB/B	P/BR	2650
8	S-M	В	A	LB/B	P/BR	2700
9	Μ	SB	AA	LB/B	P/BL	2600



Strategies for smart soybean selection to help you pick the best variety for your farm.

SOYBEAN Varieties

	1					Gene	Phytophthor Resistance Gene	Phytophthor Field Tolerance	White Mould		ling ur
	Variety	СНИ	RM	Characteristics		SCN	Phyto Resis Gene	Phyto Field Toler	White	SDS	Seedling Vigour
Enlist E3 Soybeans	NEW Torpedo E3	2675	0.6	 Impressive <i>phytophthora</i> tolerance Great plant height with excellent standability 	 Great white mould tolerance 	-	Rps3a	AA	AA	BA	8
91 ROUNDUP READY 2 TEND SOYBEANS	Lion R2X	2700	0.7	 Bushy bean with industry-leading white mould tolerance Excellent standability 	 High first pod for ease of harvest 	-	Rps1c	A	E	BA	7
ROUNDUP READY 2	Viper R2X	2750	0.9	 Industry-leading yield performance Strong disease package 	Excellent white mould tolerance	PI88788	Rps1c	A	E	AA	8
31 ROUNDUP READY 2 SOYBEANS	Piranha R2X	2775	1.0	 Bushy plant with strong yield performance Great white mould tolerance 	 Great <i>phytophthora</i> field tolerance 	-	Rps3a	AA	AA	BA	8
Enlist E3 Soybeans	Kites E3	2775	1.0	 Bushy bean that closes rows easily High first pod for easy harvest 	 Impressive plant health 	-	Rps1a	AA	AA	E	7
ROUNDUP READY 2	Maris R2X	2775	1.0	 Leading and proven yield potential Clean fall appearance 	• Excellent <i>phytophthora</i> tolerance	PI88788	Rps3a	E	A	AA	7

Conventional Varieties (Contract Only)

CONV	Jari	2500	00.9	 Excellent white mould tolerance Very high-protein bean with good yield potential 	 Rapid spring vigour 	-	None	AA	AA	UR	8	8	М	SB	A	B/B	P/Yi	2400
91 CONV	Kuma	2600	0.3	 Strong yield performance with high protein High first-pod height for harvest ease 	 Strong white mould tolerance 	-	None	A	AA	AA	8	8	M-T	SB	AA	B/B	P/Yi	2300
91 CONV	Ajico	2725	0.8	 Consistent yield performance across soil types Strong white mould tolerance 	 Excellent standability 	-	Rps1c	AA	AA	AA	7	9	М	SB	AA	B/B	P/Yi	2200
91 CONV	Saru	2775	1.0	 Great yield performance and agronomic package High first-pod height for harvest ease 	 Taller bean with excellent standability 	-	Rps1c	AA	AA	AA	7	9	M-T	SB	AA	LB/LB	P/Yi	2350

Agronomic Ratings

Plant Health

Standability	Plant Height	Canopy	Wide Row Adaptability	Pubescence/ Pod Colour	Flower/Hilum Colour	Average Seed Size (Beans/Lb of Seed)
8	M-T	SB	A	G/B	P/Y	2600
9	Μ	В	E	LB/B	P/Yi	3000
8	Μ	SB	AA	LB/B	P/BL	2500
8	M-T	В	E	LB/B	P/BR	2650
8	M-T	SB	E	G/B	P/LB	2900
8	M-T	SB	AA	LB/LB	P/BR	2800

INTRODUCING MAIZEX CEREALS

Maintaining the yield and quality legacy of the Elite brand, our cereals product line– from wheat to oats, barley, rye, and peas– is now marketed under the Maizex brand. Maizex cereal varieties are selected through local testing to provide superior product performance through disease resistance, desirable agronomic traits, and high yield potential. Maizex cereal varieties are also supported by the Maizex agronomy and field support team and sold through select Maizex dealer locations.

For wheat, see page 36 For barley, oats, rye, and peas, see page 38



	С	ERE	AL	S Wheat			Character	ristics			Plant H	ealth ⁶			Se Spring	eeding ra	te ⁷ (seec	ls/m²) Fall		
	Variety	Crop Type	Canadian Wheat Class ¹	Features	Yield ²	Height (cm)	Maturity ³	Awns ⁴	Standability	Fusarium ⁵	Powdery mildew	Rust	Leaf spot disease	IMP ⁸	Conventional	Underseeded	Early	Optimum date	Late	TKW (g/1000 seeds)
Spring	9																			
91	Raven	Spring bread wheat	HRS	 Very high yield Performs in multiple management systems Good straw production 	Zone 1 106% Zone 2 113% Zone 3 104%	90	I	L	9	2	9	9	9	450	400	310	-	-	-	40
91	Helios	Spring bread wheat	HRS	 Extra-early bread wheat Very high-quality flour Good resistance to fusarium 	ΝΑ	89	E	A	7	2	7	8	8	400	400	310	-	-	-	36
91	Minot	Spring feed wheat	HRS	 High yield Good performance in all growing zones Good disease resistance including fusarium 	Zone 1 106% Zone 2 95% Zone 3 103%	96	I	L	9	2	9	7	8	450	400	310	-	-	-	39
91	AAC Volta	Spring feed wheat	HRS	 Early-maturing wheat High test weight Perfect for mixes or as a cover crop 	NA	88	E	L	9	1	9	7	7	450	400	310	-	-	-	35
Winte	r										, , , , , , , , , , , , , , , , , , ,					l				
91	UGRC Ring	Winter feed wheat	SRW	 Very uniform heads with excellent yield Very good winter survival Responds well to intensive management 	Zone 1 111% Zone 2 106% Zone 3 112%	85	E	L	9	4	7	7	7	-	-	-	350	400	450	40

Legend

- This variety is protected under the 1991 Convention of the International Union for the Protection of New Varieties of Plants.
- Numerical ratings (1 9): 1 = Poor, 5 = Average, 9 = Excellent, - = Insufficient data
- **1. Canadian wheat class: HRS** = Hard red spring wheat, **SRW** = Soft red winter wheat, **HRW** = Hard red winter wheat
- **2. Yield:** Data based on the RGCQ 2021-2022-2023 trials published in the 2023 RGCQ guide, **NA**: Not available

- **3. Maturity: E** = Early, **I** = Intermediate, **L** = Late
- 4. Awns: L = Long, A = Apical, N = None
- **5. Fusarium: 1** = Moderately resistant, **5** = Susceptible
- 6. Plant health: 1 = Very susceptible, 9 = Very good tolerance
- 7. Seeding rate: kg/ha = (seeds/m² x TKW)/100
- 8. IMP: Intensive management practices



	C	ERE	ALS Barley	, Oats, Rye & Peas		Charact	eristics			Pla	nt Healtl	h ⁵			Seec Spring	ling rate	^ຈ (seeds,	/m²) Fall		
	Variety	Crop Type	Features	Yield ¹	Height (cm)	Maturity ²	Awns ³	Standability	Fusarium ⁴	Powdery mildew	Rust	Leaf spot disease	Yellow dwarf virus	IMP ⁷	Conventional	Underseeded	Early	Optimum date	Late	TKW (g/1000 seeds)
Barley	1																			
91	Celesta	Six-rowed barley	 High yield Complete agronomic profile High tolerance to fusarium 	Zone 1 103% Zone 2 103% Zone 3 104%	83	I	L	9	4	7	7	8	-	350	350	275	-	-	-	43
91	Doriane	Six-rowed barley	 Excellent yield in all zones Remarkably consistent Good quality straw 	Zone 1 101% Zone 2 102% Zone 3 108%	85	L	L	8	6	8	8	8	-	350	350	275	-	-	-	45
91	Elegancia	Two-rowed barley	 Excellent yield potential Superior height and standability Highly tolerant to fusarium 	Zone 1 104% Zone 2 106% Zone 3 104%	87	I	L	9	3	-	7	8	-	350	350	250	-	-	-	54
91	Corzo	Two-rowed barley	 Good yield Very large grains Impressive straw production 	ΝΑ	76	E	L	8	-	9	8	8	-	350	350	250	-	-	-	54
91	Selena	Two-rowed barley	 Excellent yield potential Uniform large grains Above-average disease tolerance 	Zone 1 104% Zone 2 100% Zone 3 99%	65	E	L	7	4	9	9	8	-	350	350	250	-	-	-	46
Oats																				
91	Nika	Oats	 Exceptional yield Very high test weight Good standability	Zone 1 120% Zone 2 107% Zone 3 107%	98	L	N	9	-	-	9	9	9	350	350	275	-	-	-	39
91	Alka	Oats	 High test weight Stable yield Very good resistance to drought and diseases 	Zone 1 80% Zone 2 96% Zone 3 99%	87	I	N	8	-	-	8	8	8	350	350	275	-	-	-	38

Legend

This variety is protected under the 1991 Convention of the International Union for the Protection of New Varieties of Plants. Numerical ratings (1 – 9): 1 = Poor, 5 = Average, 9 = Excellent, - = Insufficient data

1. Yield: Data based on the RGCQ 2021-2022-2023 trials published in the 2023 RGCQ guide.

*Data based on the 2020-2021-2022 RGCQ trials published in the 2022 RGCQ guide.

NA: Not available

2. Maturity: E = Early, I = Intermediate, L = Late

3. Awns: L = Long, A = Apical, N = None

4. Fusarium: 1 = Moderately resistant, 9 = Susceptible

5. Plant health: 1 = Very susceptible, 9 = Very good tolerance

6. Seeding rate: kg/ha = (seeds/m² x TKW)/100,
 *For peas, use higher seeding rate for heavy soil.

7. IMP: Intensive management practices

	C	ERE	ALS Barley	Oats, Rye & Peas		Charac	teristics			Plai	nt Healt	h5			Seec Spring	ling rate	^{,6} (seeds,	/m²) Fall		
	Variety	Crop Type	Features	Yield ¹	Height (cm)	Maturity ²	Awns ³	Standability	Fusarium⁴	Powdery mildew	Rust	Leaf spot disease	Yellow dwarf virus	IMP ⁷	Conventional	Underseeded	Early	Optimum date	Late	TKW (g/1000 seeds)
Oats																				
91	Kalio	Oats	 Superior yield Complete agronomic profile Very good test weight 	Zone 1* 109% Zone 2* 106% Zone 3* 99%	89	I	N	8	-	-	9	8	7	350	350	275	-	-	-	40
91	Akina	Oats Quaker	 Preferred by Quaker Oats High yield, highly tolerant to crown rust Excellent standability 	Zone 1 97% Zone 2 100% Zone 3 100%	85	I	N	9	-	-	9	8	6	350	350	275	-	-	-	37
91	Katana	Forage Oats	 Very tall and leafy High forage yield Healthy leaves for high-quality forage 	NA	105	L	N	8	-	-	-	-	-	-	300	225	-	_	-	37
Rye																				
91	KWS Receptor	Hybrid winter rye	 Very high yield potential Excellent winter survival Leader in resistance to ergot 	NA	115	L	L	8	-	-	-	-	-	-	-	-	180	200	240	33
91	KWS Serafino	Hybrid winter rye	 Excellent yield potential Good winter survival in all zones Good resistance to ergot 	NA	115	L	L	8	-	-	-	-	-	-	-	-	180	200	240	33
91	Elias	Winter rye	 Versatile conventional winter rye Very tall High-yielding forage, grain, or straw 	NA	136	I	L	8	-	-	-	-	-	-	-	-	300	350	400	32
Peas																				
	Eso	Yellow pea	 High-yield yellow field pea Semi-leafless with bushy growth habit Good standability 	NA		I		8						130*	110					241
	Packer brand	Forage pea	 Impressive biomass with high protein content Perfect for forage or cover crop Leafy and indeterminate flowering until harvest 	NA		L		6												180
	Rubicon	Forage pea	 High-yielding semi-leafless forage variety Taller than average Early maturity well synchronized with oats 	NA		E		7												220
40																				15

INTRODUCING MAIZEX FORAGES

Building on the legacy of Elite-brand product performance, our complete forage seed portfolio is now marketed under the Maizex brand. Maizex is focused on the future of forage performance and quality. We understand that having the right products for your ration and farm is critical to profitability and that every farm is different in its approach to feed use and efficiency. This is why our development and agronomy teams are focused on the testing, selection, and in-field support of forage seed varieties to meet the specific nutrition and agronomic needs of farmers like you.

For seed mixes, see page 44 For forage seed varieties, see page 50

FORAGES Ultra Mixes

25%

25%

75%

75%

For productive fields that meet the highest quality and yield standards.

Meadows

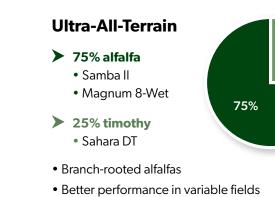
Ultra-Yield

► 75% alfalfa

- Samba II
- Rustung

25% timothy
Sahara DT

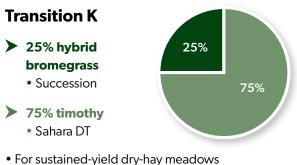
- Better disease resistance
- Excellent winter survival
- Exceptional yield potential



• High, stable performance season over season

25%

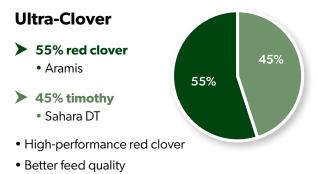




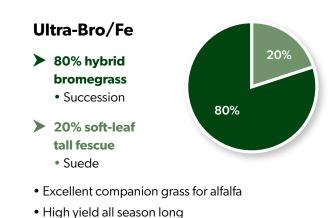
- Low-potassium forage
- Ideal for cows in transition

Ultra-Traffic

- ► 75% alfalfa
- Shift
- Samba II
- 25% timothy
 Sahara DT
- Mix of deep-set crowns and branching roots
- Tolerates machinery traffic better
- Maintains yield in wet areas



• Excellent persistence with possible third cut



Good feed quality

Ultra-Brome

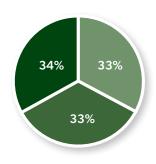
- 30% Alaska bromegrass
 Verlica
- 70% hybrid bromegrass
 Succession
- Ideal with alfalfa or clover mixes
- Quick establishment
- Suitable for 2- or 3-cut management

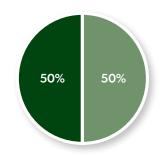
Ultra-Festu

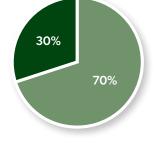
- 50% fescue-type festulolium
 Mahulena
- 50% meadow fescue
 Laura
- For excellent feed quality
- Perfect mixed with alfalfa for highly digestible silage
- Stable presence of mixed grasses

Ultra-TripleG

- 34% bromegrass
 Succession
- 33% soft-leaf tall fescue
 Suede
- 33% late orchardgrass
 Echelon
- For season-long grass meadow performance
- Can be used in mixtures with legumes
- For silage, dry hay, and grazing







FORAGES Pro Mixes

45%

25%

75%

55%

For their resilience and consistent yield throughout the season.

Meadows

- Pro-Alf 55
- ► 55% alfalfa
- Shift
- Optimus
- 45% timothy
 Arlaka
- Excellent persistence
- Ideal for bale silage production
- Tolerates machinery traffic

Pro-Alf 75

- ▶ 75% alfalfa
- Altoria
- Optimus
- 25% timothy
 Arlaka
- Fast recovery
- Tolerates intensive cutting practices
- High yield, very good quality

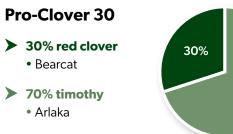
Pro-Hi-Gest 75

75% alfalfa Amina Altoria

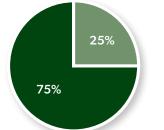
- 25% timothy
 Arlaka
- High-quality silage with superior leaf-to-stem ratio
- Excellent winter survival
- Very good digestibility

Pro-Clover 45

- 45% red clover
 Bearcat
- Deareat
- 55% timothy
 Arlaka
- Versatile, high-yield mix
- Good persistence
- Very good disease tolerance



- Mix with higher grass content
- Faster drying
- Very good quality

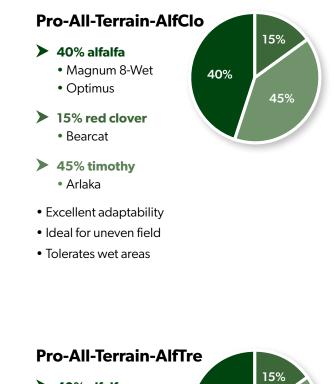


55%

70%

45%





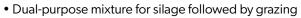


- Perfect for hilly fields
- Increased persistence
- Dual-purpose mixture for silage followed by grazing

Pro-All-Terrain-CloTre

30% red clover
 Bearcat

- 20% birdsfoot trefoil
 Exact
- ► 50% timothy
 - Arlaka



- Productive even in the toughest conditions
- Tolerates wet areas

Pro-All-Terrain-AlfLad

► 40% alfalfa

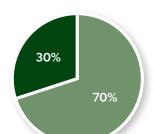
- Magnum 8-Wet
- Optimus
- > 10% white clover
 - Klondike
- > 50% timothy
 - Arlaka

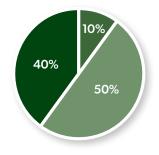


- Competitive with weeds
- Dual-purpose mixture for silage followed by grazing

Pro-Hay

- 30% alfalfaShift
- 70% timothy
 Sahara DT
- Produces quality dry hay
- Tolerates machinery traffic and trampling
- Long-term meadow or grazing





30%

20%

50%

FORAGES Pro Mixes

Classic Mixes

Dual Purpose

Pro-Graze Tre

- 30% birdsfoot trefoil
 Exact
- 20% white clover
 Klondike
- 30% 50% 20%

15%

15%

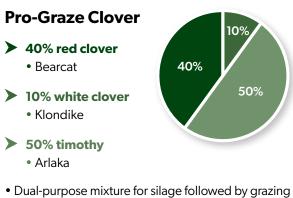
35%

25%

- 50% timothy
 Arlaka
- Excellent base for grazing
- Perfect for long-term establishment

Pro-Pasture-Reno

- 35% alfalfa
 Shift
- 25% white clover
 Klondike
- 15% meadow fescue
 Laura
- > 15% late orchardgrass
 - Echelon
- > 10% festulolium
 - Mahulena
- Aggressive establishment grasses ideal for overseeding
- Productive legumes for high pasture yields

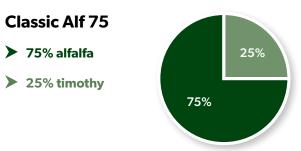


40%

60%

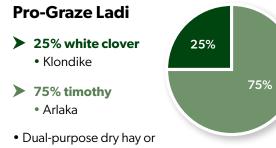
Highly productive

Meadows



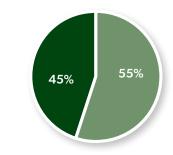


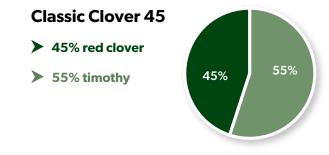
- Exact
- 60% timothy
 Arlaka
- Birdsfoot trefoil with high yield potential
- For long-term meadow or grazing



- grazing mix
- Excellent base for grazing



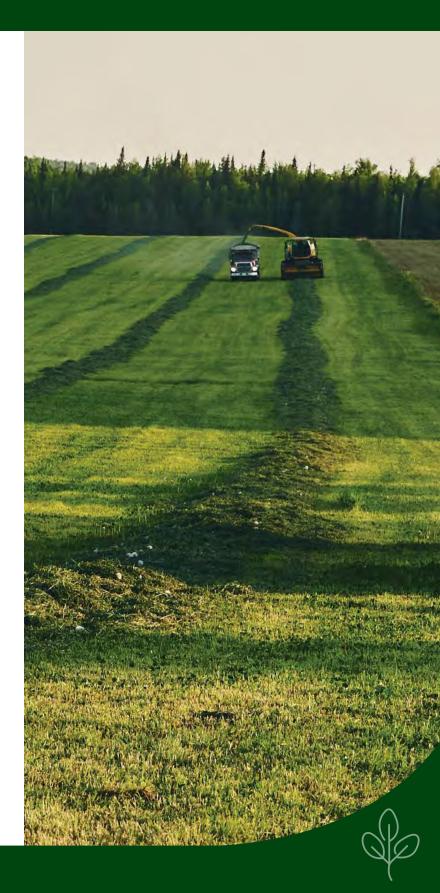






48

For their balance, excellent yield, and tremendous ability to survive the winter.



	OR/	AGES				Charad	cteristics		л	Aanagem	ent		Di	sease Tole	rance ⁴		
Crop/Variety	Technological trait		Features		Yield	Multifoliate ¹	Dormancy ²	Winter survival ³	Forage quality	Variable field	Traffic and grazing resistance	Verticillium	Phytophthora	Bacterial wilt	Fusarium wilt	Anthracnose	Aphanomyces
Alfalfa	recimological trait				≻	_ <		> ∞		>		>		8		◄	
Amina	Hi-Gest	 Higher leaf/stem ratio 	More digestibility	 Longer harvesting period 	8	Н	4	1.6	9	7	7	HR	HR	HR	HR	HR	HR
Altoria	Standfast	Higher yield potential	 Vigorous regrowth 	 Very good forage quality 	9	Н	5	1.7	9	7	7	HR	HR	HR	HR	HR	HR
NEW Samba II	Branched roots Deep-set crown	Consistently high yield	• Very good disease resistance	Excellent persistence	9	L	4.5	1.7	8	9	8	R	HR	HR	HR	HR	HR
Rustung		Excellent disease resistance	 Very good winter survival 	Excellent yield potential	9	н	4.4	1.5	8	7	7	HR	HR	HR	HR	HR	HR
Magnum 8-Wet	Branched roots	• Very good in variable fields	• High yield	 Highly resistant to diseases 	8	L	4	2.5	8	9	7	HR	HR	HR	HR	HR	HR
NEW Shift	Deep-set crown	• Large, deep-set crowns	 Tolerates grazing 	Excellent winter survival	8	Н	3	1.4	8	7	8	HR	HR	HR	HR	HR	HR
Red clover																	
Bearcat		Outstanding stand persistence	 Superior yields 	 Good disease resistance 	8				8	9	7	-	-	-	-	R	-
Aramis		Excellent quality	Excellent yield potential	 Good persistence 	9				9	9	7	-	-	-	М	R	-
Birdsfoot trefoil																	
Exact		Excellent persistence	 Tolerates grazing very well 	 High flood tolerance 	9				8	9	9	-	-	-	-	-	-
Ladino white clov	ver																
Klondike		Faster regrowth	 Large leaves with taller growth habit 	 Very good winter survival 	9				8	8	9	-	-	-	-	-	-
Berseem clover																	
Frosty	Annual	 Impressive yield 	Excellent feed quality	Many uses	9				9	7	8	-	-	-	-	-	-
Timothy																	
Arlaka		Very leafy	Intermediate maturity	Superior stand persistence	9				9	9	8	-	-	-	-	-	-
Sahara DT		 Vigorous in the spring 	Excellent forage quality	 Better yield distribution 	9				9	9	8	-	-	-	-	-	-

Legend

Numerical ratings (1 – 9): 1 = Poor; 5 = Average, 9 = Excellent; - = Insufficient data

1. Multifoliate (has more than 3 leaflets): H = High level of expression, M = Medium level of expression,

 \mathbf{L} = Low level of expression, \mathbf{N} = No

- 2. Dormancy: Describes the ability to grow tall in the fall. Dormancy is rated on a scale of 1 to 9:
- $\mathbf{1} = \mathbf{A}$ variety of alfalfa that goes dormant early; $\mathbf{9} = \mathbf{A}\mathbf{n}$ annual variety.

3. Winter survival: 1 = Excellent, 2 = Very good, 3 = Good

4. Diseases: MR = Moderately resistant, R = Resistant, HR = Highly resistant



Read more about our blends tailored for every field, no matter your ration needs.



FORAGES Characteristics Managemer Variable field Multifoliate¹ Dormancy² Winter survival³ Forage quality Yield Crop/Variety Technological trait Features Tall fescue Suede Soft leaves · Good forage quality Intermediate maturity · Stress tolerance 8 8 9 Meadow fescue Highly digestible 8 9 8 Laura Very good annual yield High quality Meadow bromegrass Very good recovery Vigorous early-season growth Excellent quality 9 8 8 Arsenal Hybrid bromegrass Succession · Quick spring start 9 8 9 Great quality · Tolerates dry weather Alaska bromegrass Verlica · Rapid establishment · Tolerates dry weather · Very good forage quality 9 8 7 Orchardgrass NEV Echelon 9 Very late flowering 9 7 Late maturity Tolerates dry spells · Very good yield Festulolium Tolerates drought and flooding High yield 9 Mahulena Fescue type Good persistence 8 9 NEW Achilles · High digestibility 9 9 9 Ryegrass type Fast establishment · Good spring growth Ryegrass Mathilde Very good fall growth • Very dense, leafy plants 8 Perennial Good forage quality 8 Bigbang Italian Westerwold Fast establishment High yield Very good recovery Melcombi Hybrid Italian type 9 Excellent yield potential Very good disease resistance Very good forage quality Sudan grass BMR hybrid BMR hybrid · Excellent yield · Very good digestibility · Fast recovery 9 Sudan grass Sudan grass Sorghum-Sudan grass **Honey Graze** BMR sorghum-Sudan · Very resistant to drought Good feed quality Very good yield 9 BMR hybrid

nt	Disease Tolerance ⁴						
Traffic and grazing resistance	Verticillium	Phytophthora	Bacterial wilt	Fusarium wilt	Anthracnose	Aphanomyces	
9	-	-	-	-	-	-	
9	-	-	-	-	-	-	
9	-	-	-	-	-	-	
8	-	-	-	-	-	-	
8	-	-	-	-	-	-	
9	-	-	-	-	-	-	
8	-	-	-	-	-	-	
8	-	-	-	-	-	-	
9	-	-	-	-	-	-	
8	-	-	-	-	-	-	
8	-	-	-	-	-	-	
	-	-	-	-	-	-	
	-	-	-	-	-	-	
							\sim

PRECISION on your FARM

Technology today allows farmers to collect, track, and manage data from field operations throughout the year. When pulled together, data from planting, from input applications of fertilizer and crop protection products, and especially from harvest yields provide a powerful tool to help make management decisions for future years. Collection and analysis tools such as AgConnexion and Climate FieldView are used heavily in decisions on an increasing number of farm operations.

Talk to your Maizex representative about using these tools to make decisions on your farm or plan a sit-down to review data to help in your seed selection decisions for 2025. Our team can help interpret your results to fine-tune the right genetics for your farm.

BRooted

Be Involved

Farmers today are producing the most nutritious, safest, and lowest cost food supply in the history of mankind.

In Canada, this success has resulted in a longer average lifespan and one of the highest standards of living on the planet. But modern agriculture is not easy to explain, and with the advent of social media and the internet, it is sometimes difficult for the average person to understand the truth about the safety and security of our food supply and how farmers have already adopted practices to produce food in a more sustainable way.

This is where you come in. It is important for us to communicate why we do what we do on the farm. Be Rooted, Be Involved was launched to provide support to farmers in these efforts. This initiative provides information on the technologies we use in agriculture today, the role they play in the security of our food supply, and how important they are in preserving the environment for future generations. Remember that farmers have a high level of credibility with the public. More information and assistance for your communication efforts can be found at maizex.com.

> Get some facts to help you spread the word about farming in Canada.





Successa purchase of **Certified Seed opens the** door to opportunities for success:

- Quality assurance
- · Access to new and improved varieties
- Efficient use of inputs
- New marketing opportunities
- It supports the development of new varieties for the future



Before opening a bag of seed, be sure to read and understand the stewardship requirements, including applicable refuge requirements for insect resistance management, for the

biotechnology traits expressed in the seed set forth in the technology agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with those stewardship requirements.

Protecting Pollinators:

If you use a seed flow lubricant when planting treated seed, PMRA requires the use of a Fluency Agent to reduce dust on insecticide treated seed. Carefully follow use directions for this product.*

* Not all planter types require seed flow lubricants; check with your Maizex Seeds representative for more information.

Best Management Practices

- · Control flowering weeds in the field prior to planting so that bees are not attracted to the field for foraging.
- Provide pollinator-friendly habitats away from active fields.
- Be aware of hive locations and monitor environmental conditions.
- Avoid generating dust when handling or loading treated seed.
- Ensure proper cleanup and disposal.
- Speak to your equipment dealer or manufacturer about the appropriateness of deflector kits for North American vacuum planters.

For more information on pollinator health and best management practices for seed-applied insecticides, please visit www.croplife.ca



Maizex Seeds is a participant in the CleanFARMS seed

bag collection program which is offered in Ontario, Quebec and the Maritimes. This program provides an environmentally friendly way to deliver empty seed bags to certified collection sites to divert this waste from landfills or open fires. To take advantage of the program be sure your seed bags are empty and then placed in the plastic collection bag available from certified collection points. Collection bags are accepted free of charge and sent for safe disposal.

Varieties with this logo are protected by the Plant Breeders' Rights (PBR) Act in accordance with UPOV 91. PBR is in place to increase investment in Canadian plant breeding. which results in new, higher-yielding varieties for Canadian farmers. It is important to understand your obligations when you purchase PBR-protected varieties. For more information visit pbrfacts.ca.

Through Stewardship

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with products with Roundup Ready 2 Xtend® soybeans. NOT ALL formulations of dicamba, glyphosate or glufosinate are approved for in-crop use with products with XtendFlex® Technology. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED AND APPROVED FOR SUCH USES. Contact the Pest Management Regulatory Agency with any questions about the approval status of dicamba herbicide products for in-crop use with Roundup Ready 2 Xtend® soybeans or products with XtendFlex® Technology.

Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Roundup Ready 2 Xtend® soybeans contains genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your Bayer retailer, refer to the Bayer Technology Use Guide, or call the technical support line at 1-888-283-6847 for recommended Roundup Ready® Xtend Crop System weed control programs

Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. RIB Complete and Design®, RIB Complete® Roundup Ready 2 Technology and Design®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready®, Roundup®, SmartStax®, SmartStax® PRO RIB Complete®, Trecepta®, VT Double PRO®, VT4PRO™, and XtendFlex® are registered trademarks of Bayer Group. Used under license. Liberty®, LibertyLink® and LibertyLink logo® are registered trademarks of BASF. Used under license. Agrisure Viptera® is a registered trademark of a Syngenta group company. Used under license. LibertyLink® and the LibertyLink® logo are registered trademarks of BASF. Used under license. Herculex® is a registered trademark of Dow AgroSciences LLC. Used under license. SmartStax® multi-event technology developed by Bayer and Dow AgroSciences. Bayer CropScience Inc. is a member of CropLife Canada.



Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium based herbicides.

company of Dow.

PATENT INFORMATION: The transgenic soybean event in the Enlist E3™ soybean is protected under Corteva Agriscience and M.S. Technologies, L.L.C. Patent Rights which can be found at: www.corteva.ca/en/trait-stewardship.html. The purchase of these seeds conveys no license under said patents to use these seeds

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CROP AND GRAIN MARKETING STEWARDSHIP: Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS product launch stewardship guidance and Corteva Agriscience's Product Launch Stewardship Policy. No crop or material produced from this product can be exported to, used, processed or sold across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. For further information about your crop or grain marketing options, contact Corteva Agriscience at 1-800-667-3852. Information regarding the regulatory and market status of agricultural biotechnology products can be found at: www.biotradestatus.com.

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Seed containing a patented trait can only be used to plant a single commercial crop from which seed cannot be saved and replanted. Examples of seed containing a patented trait include but are not limited to Roundup Ready 2 Yield® soybeans, Roundup Ready 2 Xtend® soybeans, and XtendFlex® soybeans. Patents for Bayer technologies specifically can be found at the following webpage: cs.bayerpatents.bayer.com.

Always read and follow label directions

Fortenza Vibrance Cinco is an on-seed application of Vibrance Cinco fungicide seed treatment and Fortenza insecticide seed treatment. Fortenza Vayantis IV is an on-seed application of Fortenza insecticide seed treatment and Vayantis IV RFC2 fungicide seed treatment. Agrisure®, Agrisure Duracade®, Agrisure Viptera®, E-Z Refuge®, Fortenza®, Vayantis®, and Vibrance® are trademarks of a Syngenta Group Company.

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Enlist E3TM Soybeans – PRODUCT USE STATEMENT: Enlist E3TM soybeans contain the Enlist E3 trait that provides crop safety for use of labeled over the-top applications of glyphosate, glufosinate and 2,4-D herbicides featuring Colex-D® technology when applied according to label directions. Following burndown, the only 2,4-D containing herbicide products that may be used with Enlist™ crops are products that feature Colex-D technology and are expressly labeled for use on Enlist crops. 2,4-D products that do not contain Colex-D technology are not authorized for use in conjunction with Enlist E3 soybeans. WARNING: Enlist E3 soybeans are tolerant of over-the top applications of glyphosate, glufosinate, and 2,4-D. Accidental application of incompatible herbicides to this variety could result in total crop loss. When using 2,4-D herbicides, grower agrees to only use 2,4-D products that contain Colex-D technology authorized for use in conjunction with Enlist E3 soybeans. Always read and follow herbicide label directions prior to use.

YOU MUST SIGN A TECHNOLOGY AGREEMENT, READ THE PRODUCT USE GUIDE PRIOR TO PLANTING. THIS SEED IS ACQUIRED UNDER AN AGREEMENT THAT INCLUDES THE FOLLOWING TERMS: A license must first be obtained from Corteva Agriscience by signing a Technology Use Agreement and abiding by the terms and conditions of the Product Use Guides for all technologies in this seed, including the Herbicide Resistance Management (HRM), and Use Requirements detailed therein which can be found at www.corteva.ca/en/trait-stewardship.html.

These seeds are covered under Corteva Agriscience and M.S. Technologies, L.L.C. Patent Rights which can be found at: www.corteva.us/Resources/ trait-stewardship.html. The purchase of these seeds conveys no license under said patents to use these seeds.

For more information, contact your authorized retailer or Corteva Agriscience at 1-800-667-3852 or visit www.corteva.ca/en/trait-stewardship.html.

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4488 Mint Line Tilbury, Ontario NOP 2L0 (877) 682-1720

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