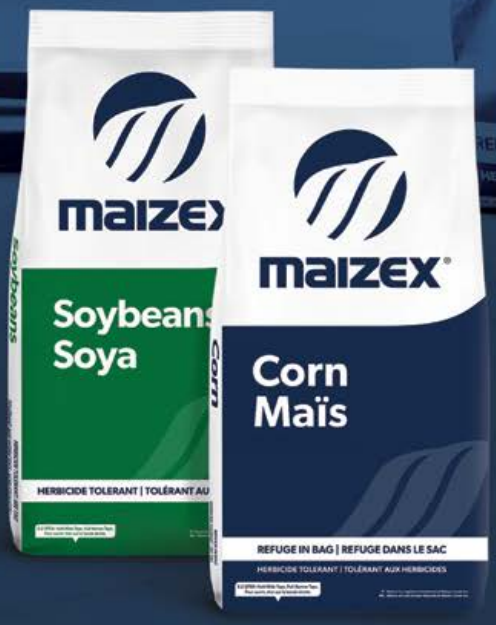


2025 SEED GUIDE

WESTERN CANADA

ONE BRAND standing for PERFORMANCE

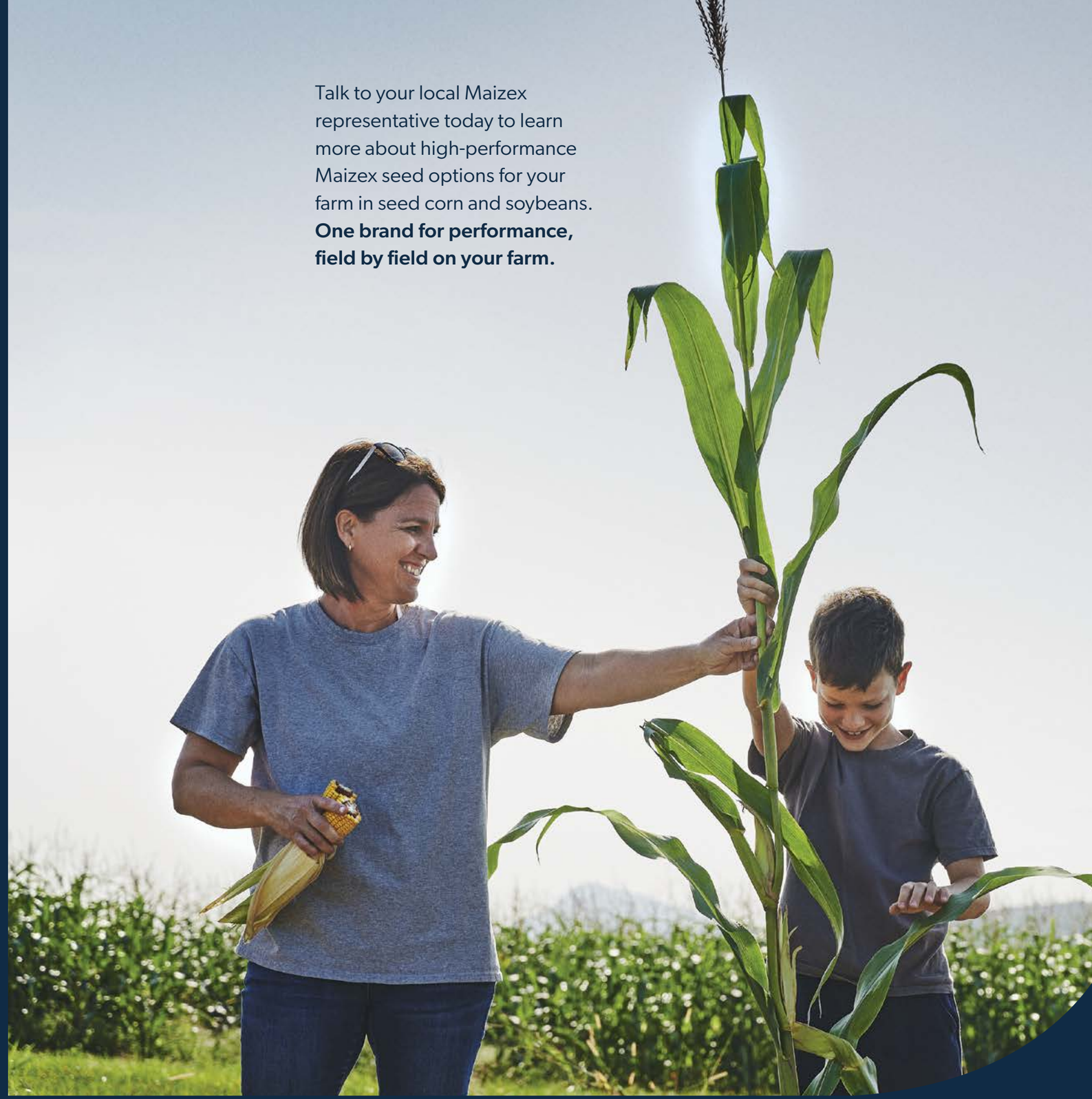
Every year, farmers take time to review their seed options when planning for the new crop year ahead. Choosing the right genetics is the most impactful decision a farmer makes on yield and performance potential, and there is no room for compromise on either.

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

Our business was founded on the premise that a local seed company could best understand, service, and meet the needs of farmers in the Prairies 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.

From grain, silage, and grazing corn to soybeans, Maizex Seeds invests heavily in our product development, with an eye toward the unique growing regions and needs of farmers across the Prairies. 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 and soybeans. **One brand for performance, field by field on your farm.**



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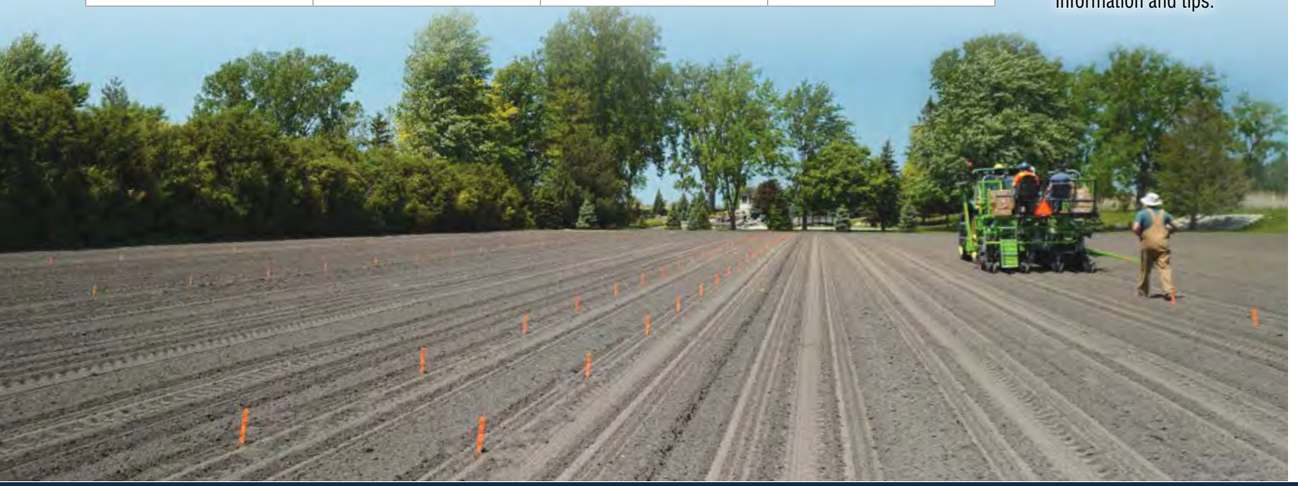
AGRONOMY RESEARCH

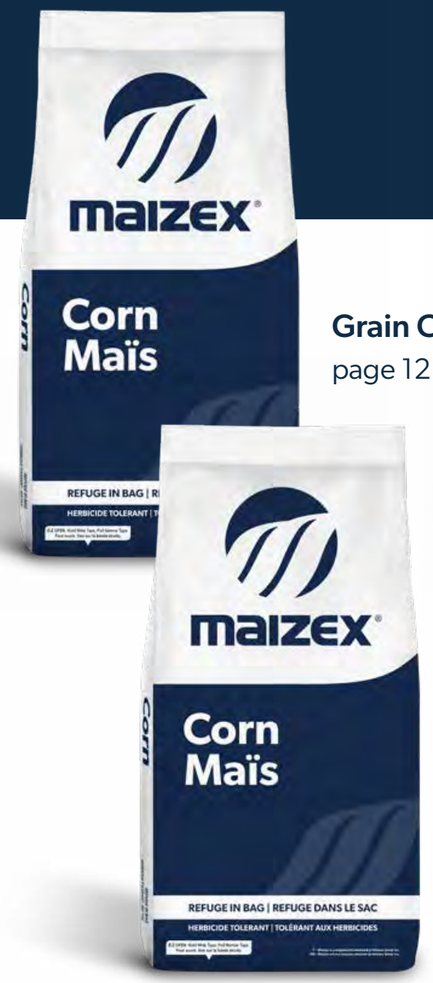
that makes a **DIFFERENCE**

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.





Grain Corn
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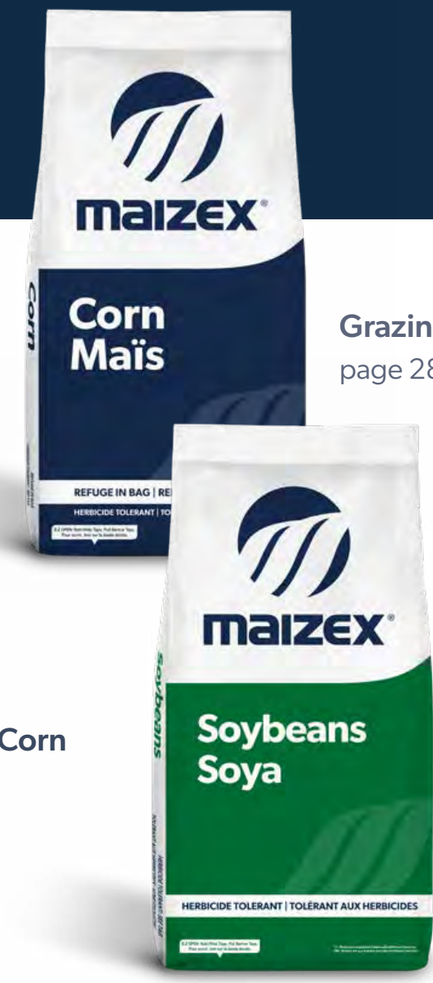

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Silage Corn
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Soybeans
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ONE BRAND

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							
Traits	**Features**	**Positioning**	Corn Borer	Corn Earworm	Black Cutworm	Armyworm	Western Bean Cutworm	BELOW GROUND PROTECTION AGAINST Corn Rootworm	Herbicide Tolerances	Refuge
SmartStax PRO with RNAi TECHNOLOGY	The trusted benefits of SmartStax® technology intertwined with a new RNAi-based mode of action offers exceptional crop protection. This product is the first with three modes of action, offering the strongest biotech defense against corn rootworm.	First choice for yield performance, especially on corn-on-corn acres.*	✓	✓	✓	✓		✓	Roundup Ready® LibertyLink®	5% RIB
SmartStax RIB COMPLETE	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
VTDoublePRO RIB COMPLETE	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.*	✓	✓	✓	✓		✓	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.

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

Untreated	Option for organic production.
Fungicide Only	Vibrance® Cinco Lumiante™ FUNGICIDE SEED TREATMENT Stamina® Corn Fungicide Seed Treatment
Fungicide + Insecticide	ACCELERON® SEED APPLIED SOLUTIONS or Fortenza® Vibrance® Cinco Lumiante™ FUNGICIDE SEED TREATMENT Stamina® Corn Fungicide Seed Treatment

Acceleron® Corn

Maximize your corn's potential with superior protection and choose the Acceleron® package that's right for your field. The fungicide-only option offers control or suppression of Pythium, Rhizoctonia, Fusarium, Phomopsis, Aspergillus, and Penicillium, while the insecticide option provides added protection against wireworm, white grubs, and seed corn maggots.

Lumiante™

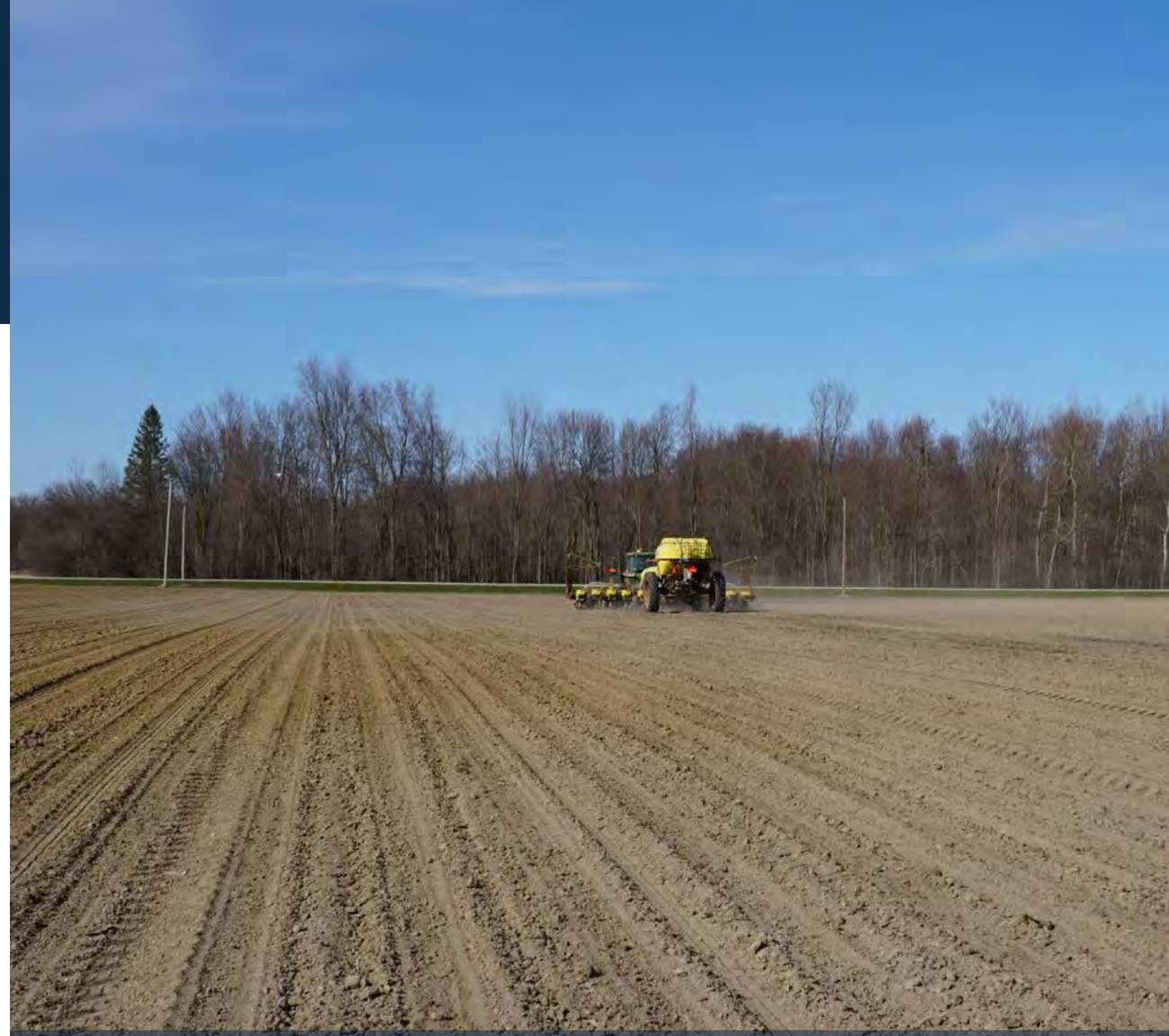
Lumiante™ fungicide seed treatment provides enhanced protection against Pythium, is effective at low application rates, and offers balanced translocation to protect plants.

Fortenza® Vibrance® Cinco

The diamide insecticide Fortenza® provides critical early-season protection with control of European chafer, wireworm, and cutworm. When mixed with the fungicide Vibrance® Cinco, the result is a comprehensive solution with 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.

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.



The SeedRight Advantage

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.

MAIZEX
GRAIN CORN

Maizex offers a full portfolio of hybrids that feature outstanding yield potential and agronomic performance for maturities across Western 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.

GRAIN Corn

	Hybrid	CHU	RM	CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Management: Response to Intensive Management	Management: Kernel Mass vs. Kernel Number	Management: Final Seeding Population	Agronomic Ratings: Seedling Vigour	Agronomic Ratings: Plant Height	Agronomic Ratings: # Kernel Rows	Agronomic Ratings: Stalk Strength	Agronomic Ratings: Plant Health	Agronomic Ratings: Grain Drydown	Agronomic Ratings: Test Weight	Disease Ratings: NCLB	Disease Ratings: ANTH	Disease Ratings: Goss's Wilt
VT DoublePRO 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	M	32-34	9	M	12-14	8	8	9	9	8	7	5
NEW VT DoublePRO RIB	MZ 1231DBR	2050	72	1280	73	• Elevated yield performance • Excellent fall intactness promotes efficient harvest • Strong green-snap and root-lodging tolerance	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	5
VT DoublePRO 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	M	34-36	9	S-M	12-14	7	8	8	9	6	7	5
NEW VT DoublePRO RIB	MZ 1397DBR	2150	73	1270	74	• Sets grain early for risk management • Excellent fall intactness promotes efficient harvest • Strong green-snap and root-lodging tolerance	MZ 1544DBR MZ 1688DBR	• Above-average response to increased population • Predicted average response to intensive management package	6	M	34-36	8	M	16-18	8	8	9	9	8	6	5
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	M	32-34	8	S-M	14-16	9	9	8	8	8	7	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;
M = 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

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

GRAIN Corn

	Hybrid	CHU	RM	CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Management: Response to Intensive Management	Management: Kernel Mass vs. Kernel Number	Management: Final Seeding Population	Agronomic Ratings: Seedling Vigour	Agronomic Ratings: Plant Height	Agronomic Ratings: # Kernel Rows	Agronomic Ratings: Stalk Strength	Agronomic Ratings: Plant Health	Agronomic Ratings: Grain Drydown	Agronomic Ratings: Test Weight	Disease Ratings: NCLB	Disease Ratings: ANTH	Disease Ratings: Goss's Wilt
VT DoublePRO 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	M	32-34	8	S-M	14-16	9	9	8	8	8	7	7
VT DoublePRO RIB	**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	T	16-18	9	9	8	8	8	7	8
VT DoublePRO RIB	**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	M	16-18	9	8	8	8	8	UR	8
VT DoublePRO 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	T	14-16	9	8	8	9	8	6	7
VT DoublePRO 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	M	34-36	9	M	14-16	8	8	8	9	8	8	6
NEW VT DoublePRO RIB	**MZ 2344DBR**	**2500**	83	1330	78	• Yield-leading performance across environments • Superior grain quality and test weight • Strong green-snap tolerance combined with very good tolerance to Goss's Wilt	MZ 2266DBR MZ 2452DUR	• Below-average response to increased population • Ideal for delayed harvest	5	N	32-34	8	T	18-20	9	8	9	9	7	8	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	M	30-32	8	T	16-18	9	8	8	7	7	7	8
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	8
NEW VT DoublePRO 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	7

MILK MORE 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

	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Management: Final Seeding Population	Management: Corn on Corn	Management: Response to Fungicide	Agronomic Ratings: Tonnage	Agronomic Ratings: Seedling Vigour	Agronomic Ratings: Plant Height	Agronomic Ratings: Digestibility	Agronomic Ratings: Kernel Texture	Agronomic Ratings: Starch Amount	Agronomic Ratings: Early Starch Availability at Harvest	Agronomic Ratings: Disease Rating
VT DoublePRO RIB	Dual	MZ 1200DBR	**1900**	69	2050	72	1277	• Early flowering allows movement north • Aggressive seedling vigour	• Rapid starch accumulation	32-34	-	8	7	8	M-T	7	M	9	8	7
Roundup Ready 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	7	8	M	7	S	8	8	7
VT DoublePRO RIB	Dual	MZ 1340DBR	**1975**	71	2150	73	1250	• Increased starch quantity • Early flowering allows movement north	• Dependable tonnage	34-36	-	9	7	9	M-T	7	M	9	8	7
VT DoublePRO 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	7	9	M-T	7	S	9	8	8
VT DoublePRO 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	8	9	M-T	7	S	9	8	8
Roundup Ready 2	Silage Specific	NEW MS 7711R	**2175**	74	2300	77	1287	• Early flowering allows movement north • Solid agronomics promote yield	• Industry-leading tonnage for maturity	32-34	-	7	9	8	T	8	M	8	8	8

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.

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

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	Management: Final Seeding Population	Management: Corn on Corn	Management: Response to Fungicide	Agronomic Ratings: Tonnage	Agronomic Ratings: Seedling Vigour	Agronomic Ratings: Plant Height	Agronomic Ratings: Digestibility	Agronomic Ratings: Kernel Texture	Agronomic Ratings: Starch Amount	Agronomic Ratings: Early Starch Availability at Harvest	Agronomic Ratings: Disease Rating
CONV	Silage Specific	NEW 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	9	9	VT	8	M	8	8	8
VT DoublePRO RIB	Silage Specific	NEW MS 7822DBR	**2250**	75	2400	78	1298	• Above-ground insect protection • Rapid grain set for early geography	• Large harvest window	32-34	-	8	9	9	VT	8	M	8	8	8
Roundup Ready 2 CORN	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	9	9	VT	8	M	8	8	8
VT DoublePRO 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	8	9	M-T	8	M	8	8	7
VT DoublePRO RIB	Dual	E52V92 R	**2300**	77	2450	82	1374	• Early grain set reduces risk north of zone • High starch content	• Outstanding agronomics	34-36	-	7	8	8	M-T	7	M	9	8	9
VT DoublePRO RIB	Dual	NEW 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	8	9	M	7	M	9	8	8
Roundup Ready 2 CORN	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	8	9	M-T	8	M	8	8	7
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 • Above- and below-ground insect protection	32-34	Yes	8	8	9	T	8	M	8	8	8

SILAGE Corn

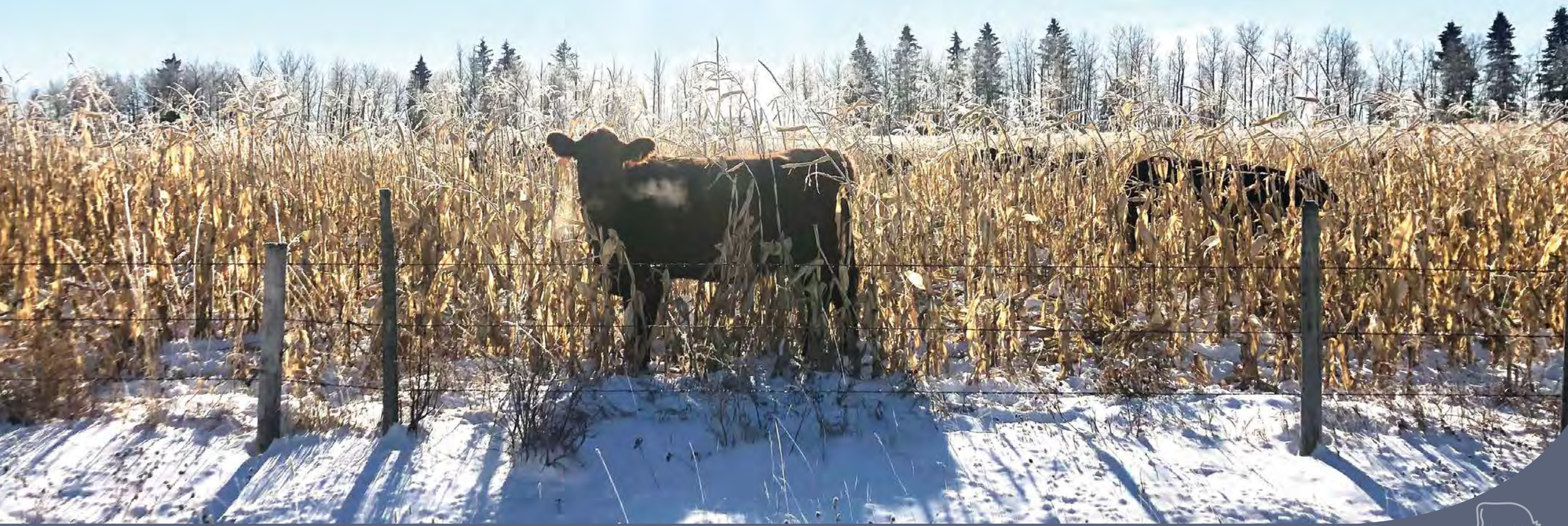
	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Management: Final Seeding Population	Management: Corn on Corn	Management: Response to Fungicide	Agronomic Ratings: Tonnage	Agronomic Ratings: Seedling Vigour	Agronomic Ratings: Plant Height	Agronomic Ratings: Digestibility	Agronomic Ratings: Kernel Texture	Agronomic Ratings: Starch Amount	Agronomic Ratings: Early Starch Availability at Harvest	Agronomic Ratings: Disease Rating
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	8	8	M	7	S	8	8	7
Roundup Ready 2 CORN	Silage Specific	MS 8270R	**2450**	82	2600	85	1370	• Tall, robust plant type • Extended stay-green preserves silage quality	• Strong agronomics	30-32	-	8	8	9	VT	8	M	8	8	7
Duracade E-Z Refuge	Silage Specific	MS 8411DUR	**2450**	82	2600	86	1589	• Proven performance • Large ears with soft kernel texture	• Robust plant type	30-32	Yes	8	8	8	T	8	S	8	8	7
VT DoublePRO RIB COMPLETE RIB	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	9	9	M-T	8	M	9	8	8
Roundup Ready 2 CORN	Silage Specific	MS 8632R	**2550**	86	2700	90	1530	• Adapted for northern movement • Impressive tonnage	• Attractive plant type	30-32	-	8	9	9	T	8	M	8	8	7
SmartStax RIB COMPLETE 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	8	8	T	8	M	8	8	8
SmartStax RIB COMPLETE 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	8	9	M	7	M	9	8	8
Trecepta RIB COMPLETE CORN RIB	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	9	8	T	7	S	9	8	8

SILAGE Corn

	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Management: Final Seeding Population	Management: Corn on Corn	Management: Response to Fungicide	Agronomic Ratings: Tonnage	Agronomic Ratings: Seedling Vigour	Agronomic Ratings: Plant Height	Agronomic Ratings: Digestibility	Agronomic Ratings: Kernel Texture	Agronomic Ratings: Starch Amount	Agronomic Ratings: Early Starch Availability at Harvest	Agronomic Ratings: Disease Rating
Roundup Ready 2 CORN LEAFY FLOURY	Leafy Silage	LFG 8755R	**2750**	91	2900	97	1614	• Floury gene for early starch availability at harvest • Industry-leading tonnage	• Very good seedling vigour	27-30		9	9	8	VT	9	VS	8	9	5
SmartStax PRO RIB	Dual	NEW MZ 3717SSP	**2775**	94	2900	97	1590	• Industry-leading corn rootworm protection • Strong stay-green widens harvest window	• Position on corn-after-corn fields	32-36	Yes	UR	8	8	T	8	H	9	8	8
CONV LEAFY FLOURY	Leafy Silage	NEW LFG 999	**2800**	96	2950	99	1638	• Floury gene for early starch availability at harvest • Large ears enhance starch quantity	• Strong leaf-disease tolerance	27-30	-	9	9	8	VT	9	VS	8	9	7
Roundup Ready 2 CORN LEAFY FLOURY	Leafy Silage	NEW LFG 9999R	**2800**	96	2950	99	1638	• Floury gene for early starch availability at harvest • Large ears enhance starch quantity	• Strong leaf-disease tolerance	27-30	-	9	9	8	VT	9	VS	8	9	7
SmartStax RIB	Leafy Silage	LF 8890SMX	**2800**	94	2950	99	1637	• Proven genetics for yield stability • Extended harvest window	• Large, robust plant type	28-32	Yes	8	8	8	T	8	M	8	8	8
SmartStax RIB	Leafy Silage	NEW LF 0037SMX	**2900**	97	3000	100	1650	• Industry-leading tonnage • Strong leaf-disease tolerance maintains feed quality	• Large, robust plant type	28-32	Yes	8	9	8	VT	8	M	8	8	9
SmartStax PRO RIB	Dual	NEW MZ 4026SSP	**2950**	100	3000	101	1700	• Industry-leading corn rootworm protection • Strong leaf-disease tolerance maintains feed quality	• Early flowering allows movement north	32-34	Yes	UR	8	8	M	8	M	9	8	8
SmartStax RIB	Dual	MZ 4049SMX	**2850**	97	2975	100	1685	• Maturity-leading yield potential • Allows flexible field positioning	• Leading milk-per-acre values	28-36	Yes	9	9	9	T	8	M	9	8	7
Roundup Ready 2 CORN LEAFY FLOURY	Leafy Silage	LFG 9701R	**2900**	97	3050	101	1690	• Floury gene for early starch availability at harvest • Unmatched yield potential	• White cob for increased digestibility	28-32	-	9	9	8	VT	9	VS	7	9	7

CORN **FORAGE**

Grazing corn is a proven practice used in the Prairie provinces to supply a winter pasture feed source. It can provide several benefits for both farmers and livestock. For farmers, grazing corn can be a cost-effective way to produce feed, since it can often provide higher yields than other forage crops like barley silage, in addition to providing a sound source of winter forage material. For livestock, grazing corn provides a high-quality, palatable forage source that is rich in energy and protein. Once the grazing period is over, any remaining corn can be harvested for silage or left in the field to decompose and provide organic matter.



GRAZING Corn

	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Management: Final Seeding Population	Management: Corn on Corn	Management: Response to Fungicide	Agronomic Ratings: Tonnage	Agronomic Ratings: Seedling Vigour	Agronomic Ratings: Plant Height	Agronomic Ratings: Digestibility	Agronomic Ratings: Kernel Texture	Agronomic Ratings: Starch Amount	Agronomic Ratings: Early Starch Availability at Harvest	Agronomic Ratings: Disease Rating
VT DoublePRO RIB	MZ 1200DBR	**1900**	69	2050	72	1277	• Early flowering allows movement north • Aggressive seedling vigour for canopy establishment	• Excellent stalk strength to maximize grazing days	32-34		8	7	8	M-T	7	M	9	8	7
Roundup Ready 2	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	7	8	M	7	S	8	8	7
NEW Roundup Ready 2	MS 7711R	**2175**	74	2300	77	1287	• Improved grazing days in northern environments • Solid agronomics promote yield	• Industry-leading tonnage for maturity	32-34		7	9	8	M-T	8	M	8	8	8
Roundup Ready 2	MS 8022R	**2250**	75	2450	78	1298	• Strong stalks allow additional grazing days • Early flowering allows northern adaptation	• Impressive stay-green optimizes feed quality	32-34		8	9	9	T	8	M	8	8	8
Roundup Ready 2	LF 728R	**2300**	76	2500	83	1319	• Industry standard for grazing • Rapid grain set for early geography	• Aggressive seedling vigour	28-30		8	8	9	M-T	8	M	8	8	7
VT DoublePRO RIB	MS 7733DBR	**2350**	77	2500	81	1337	• Above-ground insect protection • Early flower allows northern movement	• Increased starch availability	28-30	-	8	8	9	M-T	8	M	8	8	7

Legend

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.

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

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

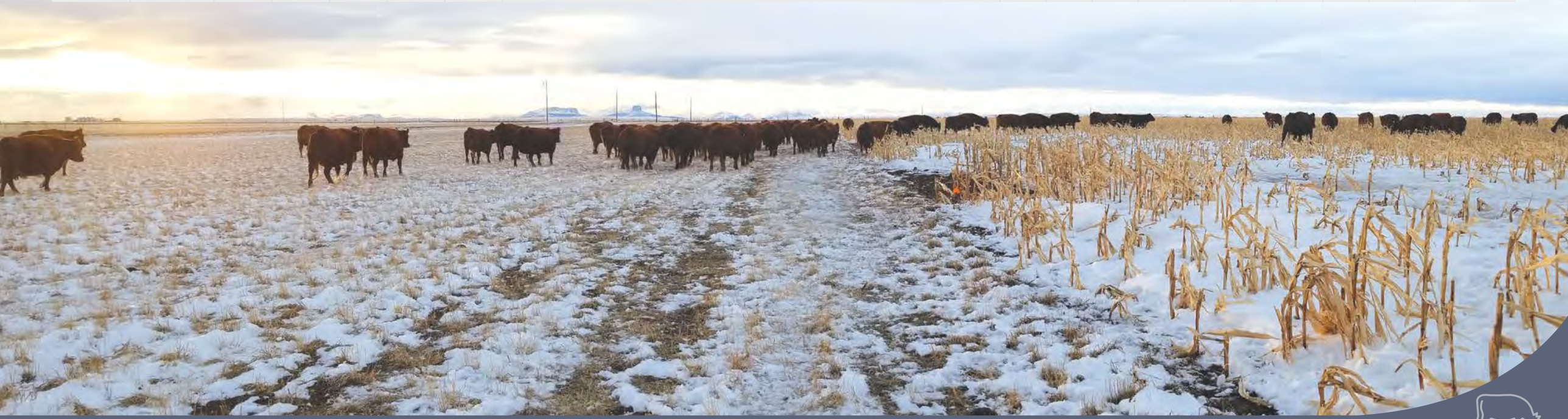
Starch amount: 1 = Low; **9** = High

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

Revisit the fundamentals of grazing corn best management practices.

GRAZING Corn

	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Management: Final Seeding Population	Management: Corn on Corn	Management: Response to Fungicide	Agronomic Ratings: Tonnage	Agronomic Ratings: Seedling Vigour	Agronomic Ratings: Plant Height	Agronomic Ratings: Digestibility	Agronomic Ratings: Kernel Texture	Agronomic Ratings: Starch Amount	Agronomic Ratings: Early Starch Availability at Harvest	Agronomic Ratings: Disease Rating
Roundup Ready 2 Corn	MS 8270R	**2450**	82	2600	85	1370	• Tall, robust plant type • Extended stay-green preserves silage quality	• Strong agronomics	30-32	-	8	8	9	VT	8	M	8	8	7
Duracade E-Z Refuge	MS 8411DUR	**2450**	82	2600	86	1589	• Proven performance • Large ears with soft kernel texture	• Robust plant type	30-32	Yes	8	8	8	T	8	S	8	8	7
Roundup Ready 2 Corn	MS 8632R	**2550**	86	2700	90	1530	• Adapted for northern movement • Impressive tonnage	• Attractive plant type	30-32	-	8	9	9	T	8	M	8	8	7
SmartStax RIB Complete RIB	LF 9066SMX	**2600**	87	2750	91	1610	• Large, robust stature for maturity • Adapted for movement north	• Enhanced trait package	28-32	Yes	8	8	8	T	8	M	8	8	8



MAIZEX **SOYBEANS**

Maizex soybeans combine outstanding yield potential with in-seed or seed-applied technologies to provide true performance, field by field on farms across the early production areas in the Prairies. Driven by a vigorous research and testing program, Maizex soybeans meet the needs of farmers based not only on yield potential but also with management tools for diseases ranging from iron chlorosis to white mould.

ROUNDUP READY 2 XTEND SOYBEANS Trait Technology

Features

Benefits of glyphosate and new lower-volatility formulations of dicamba, such as Xtendimax® herbicide. Outstanding weed control including glyphosate-tolerant weeds such as kochia.

Positioning

Position dicamba applications for pre-plant or early post to maximize weed control.

Herbicide Tolerance

- ✓ Glyphosate (RR)
- ✓ Dicamba

SOYBEAN Varieties

	Variety	CHU	RM	Characteristics	Plant Health					Agronomic Ratings							Average Seed Size (Beans/Lb of Seed)
					SCN Gene	*Phytophthora* Resistance Gene	*Phytophthora* Field Tolerance	White Mould	IDC	Seedling Vigour	Standability	Plant Height	Canopy	Wide Row Adaptability	Pubescence/ Pod Colour	Flower/Hilum Colour	
ROUNDUP READY 2 XTEND SOYBEANS	**Wolf R2X**	**2200**	000.7	• Impressive *phytophthora* tolerance • Great IDC tolerance • High first pod for ease of harvest	PI88788	Rps3a	AA	AA	ST	8	8	M-T	SB	AA	G/B	P/BLi	2650
ROUNDUP READY 2 XTEND SOYBEANS	**Badger R2X**	**2425**	00.6	• Strong yield performance • Excellent IDC tolerance • Taller bean with good standability	-	Rps1k	A	A	T	8	7	T	B	E	B/B	P/BL	2450

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** and **white mould** rating:
UR = Unrated; **BA** = Below average; **A** = Average;
AA = Above average; **E** = Excellent

Iron Deficiency Chlorosis (IDC) rating:
ST = Semi-tolerant; **T** = Tolerant

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

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

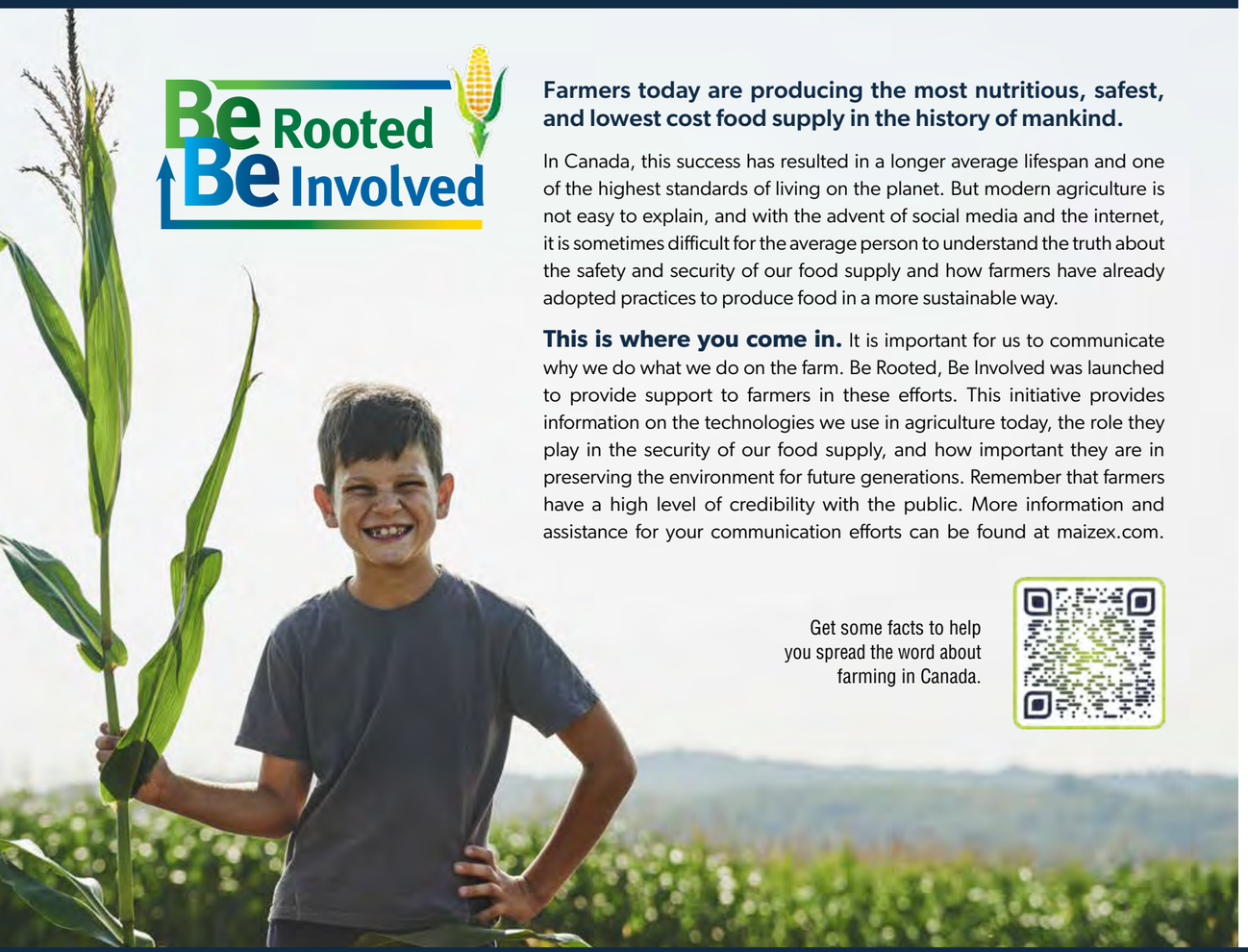
Wide-row adaptability (denotes yield and agronomic factors if planted in wider rows, i.e. 30"): **BA** = Below average; **A** = Average; **AA** = Above average; **E** = Excellent

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

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.



Be Rooted
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.

Certified Seed
YOU'RE PLANTING SUCCESS

Success – a 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

Insect Resistance Management
Planting Refuges, Preserving Technology

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

CleanFARMS®

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.

91 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.

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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.

Roundup Ready 2 TECHNOLOGY · Roundup Ready 2 YIELD TECHNOLOGY · LIBERTY LINK · RESPECT THE REFUGE

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.

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.

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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HERCULEX® I Insect Protection HX™ · HERCULEX® XTRA Insect Protection HX™

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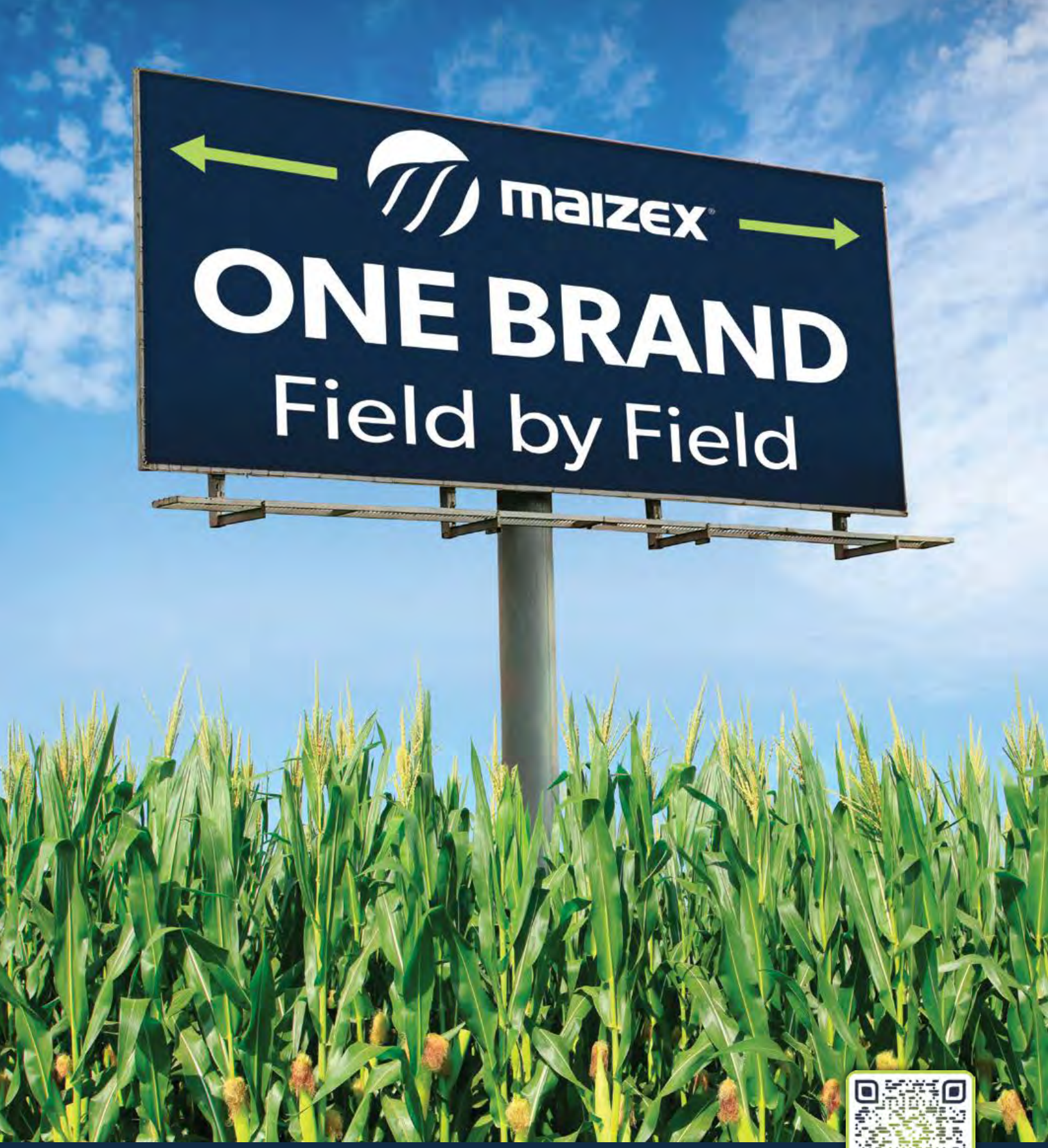

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Find your local Maizex representative.