

# 2019 NEW VARIETIES



Readers have indicated that Germination's New Varieties List is one of the most eagerly anticipated features of the year. The list is sponsored by seed companies across Canada. For more information about the varieties listed in this section, be sure to check out the New Varieties List online at Germination.ca. Here you will find URL links to distributors' websites containing valuable seed information.

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## KEY TO NEW VARIETIES LIST

DISEASE RESISTANCE		OTHER		TRAITS		WHEAT	
CE	Major Gene ID: Rlm 3+4	CHU	Crop Heat Units	CL	Clearfield	CNHR	Canada Northern Hard Red
CX	Major gene ID: Rlm3 and an unidentified major resistance gene	HU	Heat Units	FHB	Fusarium Head Blight resistance	CPRS	Canada Prairie Red Spring
C	Major gene ID: Rlm3	IDC	Iron Deficiency Chlorosis	GENRR2Y	Genuity Roundup Ready 2 Yield	CWAD	Canada Western Amber Durum
S	Susceptible	PRR	Phytophthora Root Rot	GM	Genetically Modified	CWRS	Canada Western Red Spring
MG	Multiple major-gene resistance	RIB	Refuge in a Bag	LL	Liberty Link		
MS	Moderately Susceptible	RM	Relative Maturity	RR	Roundup Ready		
MR	Moderate Resistance	SDS	Sudden Death Syndrome	RR2	Roundup Ready 2		
R	Resistant	SCN	Soybean Cyst Nematode	RR2X	Roundup Ready 2 Xtend		
IR	Intermediate Resistance	TKW	Thousand Kernel Weight	VT2P	VT Double PRO		
		WCC/RCC	Western Canada Canola / Rapeseed Recommending Committee	GENVT2P	DKC63-87 Brand		



## ALFALFA

Company	Contact	Variety Name/ Type	Use (Hay or Grazing)	Winter Hardiness	Merit Tested in Canada (Y/N)	Highlights
	Brett Young 1-800-665-5015 brettyoung.ca	Surge HG	Hay	Excellent	Yes	Improved fibre digestibility Excellent forage quality and high leaf to stem ratio Allows for flexible harvest management
	Proven Seed 403-603-6000 provenseed.ca	PV Parlour HG Hi-Gest Tap Root	Hay	1.8	N	51% multifoliolate High leaf to stem ratio Improved fibre digestability
		Halo 2 Tap Root	Dual Purpose	2	N	75% multifoliolate Excellent salinity tolerance High forage yield potential

## BARLEY




Company	Contact	Variety Name/ Type	Maturity	Yield	Disease/Pest Resistance	Highlights
	Proven Seed 403-603-6000 provenseed.ca	Claymore Feed Barley - Rough Awned 2-Row	+2 to AC Metcalfe	119% of AC Metcalfe	VG Lodging I FHB MR Stem Rust	Highest yielder in co-op testing Superior straw strength High test weights
		Oreana Feed Barley - Rough Awned 2-Row	+2 to AC Metcalfe	114% of AC Metcalfe	VG Lodging I Stem Rust S FHB	High test weights Excellent standability Plump kernels
	SeCan 1-800-665-7333 secan.com	CDC Fraser Malt 2-Row	1 day later than AC Metcalfe	114% of AC Metcalfe	I to FHB MR to stem rust	High yield potential Strong straw Under malt market development



## CANOLA

Company	Contact	Variety Name/ Type	Maturity	Yield	Disease/Pest Resistance	Highlights
 We create chemistry 	BASF 1-877-371-BASF (2273) AgSolutions.ca	InVigor L234PC Hybrid <i>napus</i> LibertyLink®	3 days earlier than the average of the checks	104% of the checks (InVigor 5440 and Pioneer® 45H29) in the 2017 WCC/ RRC trials	R to Blackleg R to Clubroot	Pod Shatter Reduction Technology Specialty Oil New 2nd generation multi-genetic clubroot resistance* Excellent yield performance and strong standability
		InVigor Health L258HPC Hybrid <i>napus</i> LibertyLink®	1.5 days later than the average of the checks	104.9% of the checks (InVigor 5440 and Pioneer® 45H29) in the 2017 WCC/ RRC trials	R to Blackleg R to Clubroot	High-yielding hybrid with very strong standability Specialty Oil Clubroot Resistance* Patented Pod Shatter Reduction Technology Suitable for all mid- to long-growing seasons * To predominant clubroot pathotypes found in Canada at the time of registration. All InVigor clubroot-resistant hybrids share the same clubroot resistance profile. The NEW InVigor L234PC has this resistance profile plus it contains 2nd generation multi-genetic clubroot resistance to additional clubroot pathotypes to help combat evolving clubroot pathotypes.


	Bayer/DEKALB 888-283-6847 dekalb.ca	DKTF 92 SC TruFlex	1.5 days later than 74-44BL	100% of 45M38 (2018 Bayer Field Data, n=18)	R to Blackleg with Rlm3, LepR3 and RlmS blackleg resistance genes	The newest straight cut DEKALB canola with TruFlex™ Roundup Ready technology with improved weed control, flexibility in application rates and a wider window of application up to 1st flower, without sacrificing yield. Bred for straight cutting and tested under local conditions across Western Canada. Treated with JumpStart® XL liquid inoculant
		DKTF 94 CR TruFlex	0.2 days later than 74-44 BL	101.5% of 45H37 (2018 Bayer Field data, n=8)	R to Blackleg with Rlm3 blackleg resistance gene. Clubroot resistant to pathotypes 2, 3, 5, 6, 8	The newest clubroot resistant DEKALB canola with TruFlex™ Roundup Ready technology with improved weed control, flexibility in application rates and a wider window of application up to 1st flower, without sacrificing yield. Early maturing with excellent yield potential. Treated with JumpStart® XL liquid inoculant
		DKLL 81 BL LibertyLink	1.2 days later than 74-44 BL	100% of L230 (2018 Bayer Field data, n=6)	R to Blackleg with Rlm3, LepR3 and RlmS blackleg resistance.	The 1st LibertyLink® DEKALB canola hybrid option which offers the genetic potential, and disease management you know and trust from today's leading DEKALB canola hybrids, while offering you the opportunity to only use Liberty® herbicide. Very strong multi-genic blackleg package for those concerned about blackleg. Treated with JumpStart® XL liquid inoculant
	CANTERRA SEEDS 877-439-7333 canterra.com	CS2600 CR-T Hybrid <i>napus</i> TruFlex	Early	112% of 75-42CR n=44	R-C to Blackleg R to Fusarium Wilt Clubroot resistant to pathotypes 2,3,5,6,8, 5X and 2B	New TruFlex hybrid with excellent yield potential Unique clubroot resistance Earlier maturity and great straight-cut option
	Proven Seed 403-603-6000 provenseed.ca	PV 585 GC RR	Mid	99% of DK 75-42 CR	R to Blackleg R to Fusarium Wilt R to Clubroot	Multi-genic clubroot resistance Excellent standability Excellent blackleg resistance
		PV 760 TM TruFlex	Mid-Early	101% of DK 74-44	R to Blackleg R to Fusarium Wilt R to Clubroot	TruFlex herbicide technology Pod shatter reduction for harvest management Great blackleg resistance
		PV 780 TC TruFlex	Mid-Early	102% of DK 75-42 CR	R to Blackleg R to Fusarium Wilt R to Clubroot	TruFlex herbicide technology Clubroot resistance Great blackleg resistance
		PV 680 LC LibertyLink	Mid	105% of 45H33	R to Blackleg R to Fusarium Wilt R to Clubroot	High yielding variety that performs in all geographies Clubroot resistance Excellent standability
	VICTORY Hybrid Canola 204-947-6192 victorycanola.com	V33-1CL Clearfield	Suitable for mid- and long-growing region	104% of 46H75	R-rated, polygenic resistance to blackleg (R-CE1) Clearfield R to Fusarium Wilt	Industry-leading, polygenic blackleg resistance Excellent standability Part of the Cargill Specialty Canola Program offering growers higher returns
		V24-1 Roundup Ready	Suitable for all growing regions	101% of 5440 and 45H29 (Co-op checks)	R-rated, polygenic resistance to blackleg (R-CE1) R-rated resistance to clubroot pathotypes 2,3,5,6, & 8 R to Fusarium Wilt	Impressive disease package with industry-leading, polygenic blackleg resistance and R-rated clubroot resistance. Excellent standability Part of the Cargill Specialty Canola Program offering growers higher returns

## CORN


Company	Contact	Variety Name/ Type	Maturity	Yield	Disease/Pest Resistance	Highlights
	Bayer/DEKALB 888-283-6847 dekalb.ca	DKC29-89RIB VT2P	2275 CHU	Excellent	European Corn Borer Corn Earworm Fall Armyworm	Excellent drydown and harvest appearance Excellent root and stalk strength Late flowering timing for maturity but dries down very quickly
	BrettYoung/Elite brettyoung.ca 800-665-5015	Dalton R RR2 Silage	2150 CHU	Excellent	RR2	Very good spring vigor Good staygreen Flint kernel will allow a longer window for optimum harvest period Very good feed quality
		E49K32 R VT2P RIB Grain/Silage	2300 CHU	Excellent	VT Double PRO RIB Complete	Early Flowering Excellent stalks and roots for great standability Amazing yields in this maturity
		E61C37 R RR2 Grain/Silage	2725 CHU	Excellent	RR2	Delivers top yields Very good seed vigour and drought tolerance An excellent full season silage choice
	CANTERRA SEEDS/ PRIDE Seeds 877-439-7333 canterra.com	A3993G2 RIB GM Hybrid Food/Feed	2025 CHU	Excellent grain yield	VT2P for above-ground insect protection and glyphosate tolerance	NEW introduction for ultra early season maturity zones. Strong emergence and excellent seedling vigour allow for a fast early season start. Outstanding health and late season standability. Early flower with rapid drydown make this hybrid an excellent choice for this maturity zone.

		AS1017RR EDF GM Hybrid Food/Feed	2050-2250 CHU	Excellent silage, grazing and high moisture yield	Roundup Ready® Corn 2	NEW introductory early silage, high moisture corn offering opportunity in shorter season growing areas. Slow grain drying rate preserves reliable and consistent feed quality at ideal moisture content. Strong emergence and aggressive spring vigour. Tall, uniform plant height. Consistent ear size producing flint kernels on white cob. Very good health, standability and disease resistance, including Goss's wilt.
		A4646G2 RIB GM Hybrid Food/Feed	2300 CHU	Excellent silage and grain yield	VT2P for above-ground insect protection and glyphosate tolerance	NEW introduction for dual purpose use as grain and silage usage. Strong yield performance potential with very girthy ears. Very good seedling vigour make it a good choice for early planting. Outstanding fall appearance and late season plant integrity.
		AS1037RR EDF GM Hybrid Food/Feed	2275-2450 CHU	Excellent silage, grazing and high moisture yield	Roundup Ready® Corn 2	NEW introductory choice for silage feed and high moisture corn. Tall plant with consistent ears that produces flint kernels on white cob. Excellent silage characteristics, yield and energy content. Slow grain and plant drying rate preserves reliable and consistent feed quality at ideal moisture content. Additional staygreen nature for a wider harvest window. Outstanding health and standability.
	DLF PICKSEED Canada 800-661-GROW dlfpickseed.ca	PS 2778VT2P RIB Grain/Silage	2700 CHU RM 91	Excellent	GENVT2P	Best performance at higher populations Widely adapted hybrid with very good plant health Medium-tall plant height
		PS ExCess GSX RIB Silage	2875 CHU RM 95	Excellent	GENSS	Above & below ground insect protection Good stress tolerance Very high dry matter yield
	Proven Seed 403-603-6000 provenseed.ca	PV 61180 RIB Genuity VT Double Pro RIB Complete, RR2	2275 CHU 80 CRM	104% of P7958am 115% of DK33-78RIB	Good disease tolerance	Uses: Mid Grain and Silage Yield leader with good stress tolerance Fast dry down, nice intactness
		PV 62282 RIB Genuity VT Double Pro RIB Complete, RR2	2400 CHU 82 CRM	108% of P7958am 110% of DK33-78RIB	Excellent northern leaf blight tolerance Good for Goss's Wilt	Uses: Late Grain and Silage Excellent dual purpose hybrid with strong yield potential Superior early vigour and strong roots


## DURUM

Company	Contact	Variety Name/ Type	Maturity	Yield	Disease/Pest Resistance	Highlights
	Proven Seed 403-603-6000 provenseed.ca	CDC Dynamic CWAD	Equal to Strongfield	106% Strongfield	R Stem Rust R Leaf Rust MS FHB	Excellent protein Strong straw High yield
		CDC Carbide VB CWAD	Equal to Strongfield	106% Strongfield	R Stem Rust R Leaf Rust MS FHB	Midge tolerant variety High yield


## FIELD PEAS

Company	Contact	Variety Name/ Type	Maturity	Yield	Disease/Pest Resistance	Highlights
	SeCan 800-665-7333 secan.com	CDC Athabasca Yellow pea	Medium	96% of CDC Amarillo		Large seed, 300 g/1000 seeds Fair resistance to seed coat breakage Good protein
		CDC Canary Yellow pea	Early	97% of CDC Amarillo		Medium seed, 230 g/ 1000 seeds Good resistance to seed coat breakage Good protein
		CDC Spectrum Yellow pea	Medium	103% of CDC Amarillo		Medium seed, 240 g/ 1000 seeds Good resistance to seed coat breakage Good protein
		CDC Forest Green pea	Medium	101% of CDC Amarillo		Medium seed, 230 g/ 1000 seeds Good resistance to seed coat breakage
		CDC Spruce Green pea	Medium	97% of CDC Amarillo		Medium seed, 240 g/ 1000 seeds Fair resistance to seed coat breakage Good protein content
		CDC Blazer Maple pea	Medium	98% of CDC Amarillo		Small seed, 190 g/ 1000 seeds Good resistance to seed coat breakage Maple pea with a light coloured seed coat
		CDC Jasper Forage pea	Medium	79% of grain yield of CDC Amarillo		Small seed, 180 g/ 1000 seeds High forage biomass High RFV



## FESTOLIUM

Company	Contact	Variety Name/ Type	Use (Hay or Grazing)	Yield	Merit Tested in Canada (Y/N)	Highlights
 DLF PICKSEED Canada 800-661-GROW dlfpickseed.ca		Achilles	Hay	N/A	Yes Replicated Private Trials	Meadow Fescue X Italian Ryegrass Excellent forage yield in the seeding year Excellent forage quality Excellent disease resistance



## FLAX

Company	Contact	Variety Name/ Type	Maturity	Yield	Disease/Pest Resistance	Highlights
 SeCan 800-665-7333 secan.com		AAC Bright	+2 days CDC Bethune	94% of CDC Bethune		Bright yellow seed coat Good fit in food and baking products Good lodging resistance
		AAC Prairie Sunshine	+3 days CDC Bethune	105% of CDC Bethune		Good lodging resistance Best fit in high production areas
		CDC Buryu	+1 days CDC Bethune	105% of CDC Bethune		108% of CDC Bethune in long season areas Seed slightly larger than CDC Bethune


## MILLING OATS

Company	Contact	Variety Name/ Type	Maturity	Yield	Disease/Pest Resistance	Highlights
 SeCan 800-665-7333 secan.com		ORe3541M White hulled milling oat	-2 days of AC Morgan	98% of AC Morgan	R to Crown Rust	Short strong straw High % plump
		ORe3542M White hulled milling oat	-1 day of AC Morgan	100% of AC Morgan	R to Crown Rust	Short strong straw Extremely high % plump
 Seed Depot 204-825-2000 seeddepot.ca		Experimental OT6021 To Be Named	Similar to AC Morgan	105% of Leggett	MR Crown Rust	Lowest thins % over Dancer Morgan Summit and Leggett Higher Average yield than all checks in Manitoba 2016-2017 96% plump


## ORCHARDGRASS

Company	Contact	Variety Name/ Type	Use (Hay or Grazing)	Winter Hardiness	Merit Tested in Canada (Y/N)	Highlights
 BrettYoung brettyoung.ca 800-665-5015		Trailburst	Hay & Pasture	Very Good	Yes	Excellent yield and quality Excellent seedling vigor Selected for rust resistance
 Proven <sup>®</sup> SEED Proven Seed 403-603-6000 provenseed.ca		Blizzard	Dual Purpose	3.04	N	Superior winter hardiness Medium-late maturing Improved stand persistence


## RED CLOVER

Company	Contact	Variety Name/ Type	Use (Hay or Grazing)	Winter Hardiness	Merit Tested in Canada (Y/N)	Highlights
 BrettYoung brettyoung.ca 800-665-5015		Bearcat	Hay & Pasture	Excellent	Yes	Aggressive Regrowth and Persistence Grazing tolerance Excellent yield and disease resistance

## RYEGRASS

Company	Contact	Variety Name/ Type	Use (Hay or Grazing)	Yield	Merit Tested in Canada (Y/N)	Highlights
 FPGenetics 877-791-1045 fpgenetics.ca		KWS ProGas Hybrid Rye Forage Variety				High Biomass Increased tonnage over competition Large root system improves water and nutrient uptake Vigorous growth makes it a strong competitor to most weeds – perfect for grazing



## SOYBEANS

Company	Contact	Variety Name/ Type	Maturity	Yield	Disease/Pest Resistance	Highlights
 Bayer/Dekalb 888-283-6847 dekalb.ca		DKB0005-44 RR2X/SCN	2175 CHU 000.5 RM	Excellent	Excellent White mould tolerance Very good field tolerance to Phytophthora root rot and Brown stem rot	Excellent standability with branchy, medium height Ultra-early variety, place in appropriate maturity zone






		DKB0009-89 RR2X/SCN	2275 CHU 000.9 RM	Excellent	Resistance to Soybean Cyst Nematode Excellent white mould tolerance Very good field tolerance to Phytophthora root rot	Excellent standability with bushy, well-branched growth, medium height An excellent Roundup Ready 2 Xtend® variety in early maturity zones
		DKB006-99 RR2X/SCN	2450 CHU 00.6 RM	Excellent	Resistance to Soybean Cyst Nematode Very good field tolerance to Phytophthora root rot	Best suited to wide rows and lower populations Well suited to tougher growing conditions
		DKB007-67 RR2X/SCN	2475 CHU 00.7 RM	Excellent	Resistance to Soybean Cyst Nematode Good field tolerance to Phytophthora root rot and Iron Deficiency Chlorosis	Excellent standability and very good early season vigour Performs well on all soil types Very good tolerance to white mould
 	BrettYoung/Elite brettyoung.ca 800-665-5015	Lassa R2X	2275 CHU 000.9 RM	Excellent	Very good resistance to White Mould and PRR	Medium height variety that stands well Prefers light fertile soils and narrow rows Rps1c, very good PRR field tolerance and SCN Very good yield potential for an early soybean
		Karpo R2	2350 CHU 00.2 RM	Excellent	Very good resistance to White Mould and PRR	Solid Roots, Good IDC Rps1c, very good PRR field tolerance and SCN Very good yield potential for an early soybean
		Sunna R2X	2375 CHU 00.3 RM	Excellent	Very good resistance to PRR	Tall bushy variety, good choice for heavier soils and wider rows Rps1c, very good PRR field tolerance and SCN Good early season vigor
		Vidar R2X	2500 CHU 00.8 RM	Excellent	Very good resistance to White Mould and PRR and IDC	Medium height branchy variety that stands well Good choice for wider rows Rps1c, very good PRR field tolerance and SCN Very good yield potential
 	CANTERRA SEEDS/ PRIDE Seeds 877-439-7333 canterra.com	PS 00078 XRN RR2Xtend	MG 000.7 (2225 CHU)	Outstanding	SCN, Phytophthora, IDC and White Mould tolerance	NEW introductory Roundup Ready 2 Xtend™ variety that presents an opportunity for growers in ultra early season zones. Shorter plant that's ideally suited for the mid to late MG000 season zones. Excellent disease package and strong yield potential for its maturity. Value added SCN and Phytophthora Rps 1c root rot protection along with Semi-Tolerant rating to IDC. Provides tolerance to dicamba and glyphosate herbicides.
		PS 0068 XR RR2Xtend	MG 00.6 (2450 CHU)	Outstanding	Phytophthora, IDC and White Mould tolerance	NEW introductory Roundup Ready 2 Xtend™ variety that's ideally suited for the mid MG00 (2450 CHU) season zones. Strong disease resistance package including Tolerant rating for IDC. Value added Phytophthora Rps 1c root rot protection. Provides tolerance to dicamba and glyphosate herbicide.
	Proven Seed 403-603-6000 provenseed.ca	PV 15s0009 R2X RR2X	2300 CHU 000.9 RM	111% of 22-60 RY	Phytophthora Rps1c and SCN resistance Good IDC and White mould	Tall variety with excellent standability makes it easy to harvest. Ideal for light fertile soils under narrow row production Ultra early maturity
		PV 14s008 RR2 RR2Y	2500 CHU 00.8 RM	111% of DKB8008-81	Good Phytophthora field tolerance and IDC	Full season soybean with excellent yield potential. With a bushy growth habit it is well suited to wide row production. Great fit for Red River Valley of Manitoba
		PV 16s004 R2X RR2X	2400 CHU 00.4 RM	108% of 24-10RY	Phytophthora Rps1k Good IDC and White mould	Tall plant excels under tough conditions in reduced tillage operations
	SeCan 800-665-7333 secan.com	Fisher R2X RR 2Xtend	2275 HU	Very good for early maturity Yield index 90%	IDC Rating Semi-Tolerant MR Phytophthora Field Tolerance	Very early maturity Good disease resistance
		Prince R2X RR 2Xtend	2325 HU	Excellent Yield index 110%	IDC Rating Semi-Tolerant MR Phytophthora Field Tolerance	High yield and early maturity Good disease resistance
		Bourke R2X RR 2Xtend	2400 HU	Excellent Yield index 110%	IDC Rating Susceptible MR Phytophthora Field Tolerance	Good disease resistance Very high yield potential
		Electra R2X RR 2Xtend	2600 HU	2 year yield index 83%	SCN Resistance AA Tolerance to White Mold	Ideal maturity for winter wheat growers
		Expert R2X RR 2Xtend	2800 HU	1 year yield index 84%	SCN Resistance AA Tolerance to White Mold	Performs best in narrow rows
		Edge R2X RR 2Xtend	2850 HU	2 year yield index 100%	SCN Resistance AA Tolerance to White Mold	Stable performance across a wide range of soil types

	Excellence R2X RR 2Xtend	3000 HU	2 year clay yield index 91% loam yield index 94%	SCN Resistance AA Tolerance to White Mold	Short, compact variety suited to lighter, fertile soils
	Executive R2X RR 2Xtend	3200 HU	2 year clay and loam yield indices of 108%	SCN Resistance AA Tolerance to White Mold	Strong performance in official yield trials
	OAC Bruton Conventional Soybean	2975 HU	2 year clay yield index 107%loam yield index 102%	SCN Resistance	Potential OAC Kent replacement, with higher protein levels, slightly improved lodging rating, similar height, and larger seed size. Yellow hilum with great potential for IP food-grade market
	OAC Ramsay Conventional Soybean	3075 HU	2 year clay yield index 100% loam yield index 98%	SCN Resistance	Tall, yellow hilum variety featuring SCN resistance and strong yields. Sister line to OAC Bruton with suitability for IP foodgrade soybean markets

## TIMOTHY

Company	Contact	Variety Name/ Type	Use	Yield	Merit Tested in Canada (Y/N)	Highlights
	Brett Young brettyoung.ca 800-665-5015	Catapult	Hay & Pasture	Excellent	Yes	Exceptional yield and summer regrowth Tall plant with superior seedling vigor Excellent winter survival
		Impactor	Hay & Pasture	Excellent	Yes	High yielding medium maturity Very good forage quality Excellent disease resistance
	DLF PICKSEED Canada 800-661-GROW dlfpickseed.ca	Sahara DT	Hay/Pasture	Excellent	Yes Replicated Private Trials	Early maturity Excellent drought tolerance Very good forage quality Excellent seasonal forage yield Very good spring vigour

## WHEAT

Company	Contact	Variety Name/ Type	Maturity	Yield	Disease/Pest Resistance	Highlights
	FP Genetics 877-791-1045 fpgenetics.ca	CDC Adamant VB CWRS	-2 days vs. AC Carberry	111% AC Carberry	I - FHB R to Stem Rust I to Leaf Rust MS to Stripe Rust	Wheat stem sawfly and wheat midge tolerance Top in class stem solidness rating Early maturing High protein
		AAC Goldrush CWRW	M Maturity	110% CDC Buteo	I - FHB MR to Stem Rust R to Leaf Rust I to Stripe Rust	Very high yielding Excellent winter hardiness Early maturing Strong straw and medium height Very good rust package Strong disease package
	Proven Seed 403-603-6000 provenseed.ca	AAC Entice CPSR	Equal to Carberry	112% Carberry	R Stem Rust R Leaf Rust I FHB	Excellent rust resistance High yields Great disease package
		CDC Hughes VB CWRS	-1 Days to Carberry	102% Carberry	R Stem Rust 1 FHB	Midge tolerant variety Excellent standability Heavy bushel weight
	Richardson Pioneer/ Syngenta Canada 877-710-3222	SY Obsidian CWRS	1.4 days earlier than Carberry	100% of Carberry	MS - FHB R to Leaf rust MR to stem rust	Medium plant height Strong straw
	SeCan 800 665 7333 secan.com	AAC Tisdale CWRS	-1 day Carberry	105% Carberry	MR - FHB R to leaf and stem rust S to Stripe rust	High Protein Strong straw MR to FHB
		AAC Goodwin CPSR	-1 day Carberry	116% Carberry	I to FHB R to Leaf rust and stripe rust I to stem rust	Short strong straw High protein CPSR
		AAC Paramount VB CWSWS	+ 1 day Carberry	131% Carberry	MS to FHB R to Stripe rust I to stem and leaf rust	Improved soft white milling Midge tolerant
		AAC Awesome VB CWSP	Maturity equal Carberry	135% Carberry	I to FHB R to Stripe rust and stem rust MR to leaf rust	Special purpose with soft white kernel Midge tolerant
		AAC Stronghold CWAD	+2 days Strongfield	104% AC Strongfield	MS to FHB R to leaf and stem rust	Short strong straw Solid stem for saw fly protection
	Seed Depot 204-825-2000 seeddepot.ca	Bolles CWRS	+1 days Carberry	104% Carberry	R to Stem Rust MR to Stripe Rust I to FHB	0.8% higher protein than Carberry 1cm shorter than Carberry Better lodging than Carberry