

Variety Description Key

A grey box has been placed at the bottom of each table and displays the Grand Mean for both Yield (bu/acre) and Protein (%) and the corresponding LSD value ($p < 0.05$).

Except for the long term average yield and protein data, variety description information was obtained from the Co-operative Registration Trials. For Relative Maturity, please keep in mind the actual number of days to reach maturity will depend on local climactic conditions and to some extent on management practices.

Long term yield data is from MVET plots harvested from 2000 to 2012, while protein data is from MCVET plots harvested from 2002 to 2012. Actual protein will depend on seasonal growing conditions and fertility levels.

"Resistance Level" Disease ratings: R = Resistant; MR = Moderately Resistant; I = Intermediate; MS = Moderately Susceptible; S = Susceptible; " - " = not available

"Resistance Level" Lodging ratings: VG = Very Good; G = Good; F = Fair, P = Poor; VP = Very Poor; " - " = not available.

Site Years Tested is the cumulative number of locations over the years that a variety has been tested. The more site years the more dependable the data.

Ⓐ Indicates a variety that is protected by Plant Breeder's Rights or a variety where protection has been applied for but not yet granted at time of printing.

Key to 2012 Yield and Protein Tables

Yields derived over 2 or more growing seasons are the best indicator of variety performance. For new varieties, "2012 Average Yield" over all sites is more reliable than data from a single location. Use single site year data with caution.

Data collected from Portage is not presented as an individual site but data is included in the long term yield and protein columns in the Variety Description table.

CV% = Coefficient of Variation. A measure of random variation in a trial. A low CV is desirable.

LSD (bu/acre) = Least Significant Difference. Varieties must differ by the LSD value ($p < 0.05$) to be considered significantly different from one another.

Sign Diff = Significant Difference. Indicates if a real difference exists between varieties at an individual site.

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Manitoba Agriculture, Food and Rural Initiatives Variety Guide

BARLEY

New for 2013

Variety	Type	Code	Breeder	Distributor	Seed Availability
AAC Synergy	Malting - 2 Row	TR09208	AAFC - Brandon	Syngenta Seeds Canada Inc.	—
Breton	Feed - 6 Row	BT589	Alberta Agriculture & Rural Development	CANTERRA SEEDS	2014
TR07728	Feed - 2 Row	TR07728	WestBred LLC	Viterra	—
CDC Clear	Hulless - 2 Row	HB08304	Crop Development Centre	Crop Development Centre	—

Varieties that have been supported for registration

Malting - 6 Row BT989 BARI

Comments:

Malting barley varieties are classified into three groups which are established annually by the Canadian Malt Barley Technical Centre (CMBTC). “Acceptance - Recommended” are varieties with market acceptance and recommended by the CMBTC. “Acceptance - Under Testing” are varieties currently undergoing evaluation for market acceptance. “Other” are varieties not currently recommended but markets may exist.

The hulless varieties **CDC ExPlus**, **CDC Clear** and **Taylor** are malting types.

The Canadian Food Inspection Agency has provided notification in their Proposed List of Variety Registration Cancellations the two-row spring barley variety **Rivers** will be cancelled (deregistered) effective August 1, 2013.

It is strongly recommended for producers to use a combination of the Canadian Food Inspection Agency’s **List of Registered Varieties** (www.inspection.gc.ca) and the Canadian Grains Commision’s **Variety Designation Lists** (www.grainscanada.gc.ca) to determine the registration and grade eligibility status of varieties.

Forage yields of some varieties are listed in the Forage Crops section.

Variety Descriptions

Category / Variety ¹	Site Years Tested	Yield bu/acre	Protein %	Maturity +/- 88 days	Height +/- 35 inches	Test Wt 48.7 lb/bu	Rough or Smooth Awns	Resistance Level:										
								Lodging	F	R	I	I	S	I	I	MR	I	
Malting: Acceptance - Recommended																		
AC Metcalfe (2)	118	89	12.8	0	0	0	R	F	R	I	I	S	I	I	MR	I		
CDC Copeland (2)	60	90	12.5	0	2	-0.5	R	F	MS	I	I	I	I	S	MR	I		
CDC Meredith (2)	41	94	12.4	2	-1	-2.1	R	F	R	MR	I	MS	R	MS	MR	I		
CDC Polarstar (2)	18	90	12.7	-1	0	-0.6	R	F	S	R	MS	S	MR	MS	S	MR		
Celebration (6W)	33	96	13.2	-1	2	0	S	G	R	R	MS	S	MR	MR	I	MS		
LEGACY (6W)	36	95	12.9	-2	3	0	S	F	I	MR	MR	S	MR	MR	MR	MS		
Major (2)	35	99	12.5	0	-1	-0.7	R	G	R	MR	MS	I	MR	MR	MR	I		
Merit 57 (2)	39	94	12.4	3	-1	-1.9	R	F	S	I	MR	MS	R	MS	I	MS		
Newdale (2)	61	98	12.6	0	-1	-0.5	R	F	S	MR	MR	I	MR	I	MR	I		
Stellar-ND (6W)	32	91	12.7	-2	2	0	R	G	MR	R	MS	S	I	MR	I	I		
Tradition (6W)	59	95	12.9	2	4	0.8	S	F	S	MR	MR	S	I	MR	MR	S		
Malting: Acceptance - Under Testing																		
AAC Synergy (2)	8	96	12.3	0	-1	-0.4	R	G	S	I	I	MR	R	MR	MR	MS		
Bentley (2)	41	94	12.4	0	2	-0.8	R	G	MS	MR	I	MS	R	I	MR	MS		
CDC Anderson (6)	18	96	12.2	-1	-2	0	R	G	MR	R	I	MS	MR	R	MR	I		
CDC Kindersley (2)	22	95	12.6	-1	-1	0	R	G	S	R	I	MS	MR	I	MR	I		
CDC Mayfair (6)	41	98	12.7	-1	3	-1.5	R	G	S	R	MS	MS	MR	I	MR	MS		
CDC Reserve (2)	38	94	12.3	0	-1	0	R	F	S	MS	I	S	R	I	MR	I		
Cerveza (2)	36	101	12.4	1	-2	-1.4	R	F	R	R	I	MS	MR	R	I	I		
Norman (2)	29	91	12.9	-1	-1	-0.5	R	F	S	S	MS	MS	R	S	S	MR		
Malting: Other																		
CDC Battleford (6W)	63	95	12.6	1	-1	1.6	S	G	MS	MR	MR	MS	R	R	MR	S		
CDC Kamsack (6)	28	92	12.6	0	2	-1	R	VG	I	R	MS	S	I	MR	MR	S		
CDC Kendall (2)	18	88	—	2	0	0.2	R	F	MS	MS	MR	I	MR	S	MS	I		
Lacey (6W)	41	95	13.0	1	2	-0.7	S	G	I	MR	MR	S	I	MR	MR	S		
Robust (6W)	94	86	13.2	1	4	-0.7	S	G	I	I	I	S	MS	MR	MR	S		
Feed/Forage																		
AC Ranger (6F)	38	98	12.4	1	-3	0.1	S	G	MS	I	MR	I	MR	MR	MR	S		
Breton (6F)	8	94	12.3	0	-2	0.8	S	G	MS	MR	I	I	MR	MR	MR	S		
CDC Austenson (2)	37	104	12.2	1	0	0.5	R	G	S	R	I	MS	R	MR	I	I		
CDC Coalition (2)	39	96	12.3	1	2	0.8	R	VG	R	MR	I	S	MR	I	MR	I		
CDC Cowboy (2F)	50	87	13.0	1	6	1.3	R	G	MS	MR	I	I	MR	I	MR	MR		
CDC Helgason (2)	33	94	12.4	-1	0	0.8	R	G	R	MR	I	MR	MR	I	I	MS		

BARLEY (continued)

Category / Variety ¹	Site Years Tested	Yield bu/acre	Protein %	Maturity +/- 88 days	Height +/- 35 inches	Test Wt 48.7 lb/bu	Rough or Smooth Awns	Resistance Level:								
								Lodging	Loose Smut	Surface -borne Smut	Netted Root Blotch	Spotted Net Blotch	Spotted Spot Blotch	Fusarium ³ Head Blight		
CDC Mindon (2)◎	56	88	12.8	1	-1	0.3	R	G	R	R	—	S	MR	I	I	MR
CDC Trey (2)◎	63	97	12.4	0	2	0.3	R	G	MS	R	MR	I	R	I	MR	I
CDC YORKTON (6W)	22	100	12.8	0	5	-3	S	G	MS	MR	MR	I	MR	MR	MR	S
Champion (2)◎	44	102	12.3	0	0	0.8	R	G	S	R	—	S	I	MS	I	I
Chigwell (6)◎	41	92	12.3	0	0	-1.6	S	G	MS	R	S	I	MR	MR	S	S
CONLON (2)◎	84	84	12.7	-1	-1	0.8	S	G	I	I	I	I	MR	MS	MR	MR
Desperado (6F)◎	44	97	12.6	1	2	2.5	S	G	MS	R	MR	S	MR	MR	MR	S
Gadsby (2)◎	18	91	12.9	0	3	0.1	R	F	R	R	I	MS	MR	S	MR	I
Muskwa (6)◎	18	94	12.5	0	-5	1.3	S	G	MS	R	MS	MS	MR	I	MR	S
Sundre (6)◎	5	85	12.6	—	—	—	S	G	MS	R	MS	MS	I	I	I	S
TR07728 (2)◎	36	99	12.4	0	-2	0.5	R	G	MS	R	MR	S	I	S	MR	I
XENA (2)	19	93	—	0	0	0.3	R	G	MS	MS	MR	S	I	S	MR	MR
Hulless																
CDC Carter (2)◎	35	84	13.1	1	0	8	R	F	R	R	S	I	MR	I	I	I
CDC Clear (2)◎	17	86	12.9	2	2	9	R	F	R	R	I	MS	R	I	MR	MR
CDC ExPlus (2)◎	22	81	12.7	0	-1	9	R	G	MS	MS	S	I	I	I	I	MR
CDC Lophy-I (2)	13	74	12.8	-1	0	8	R	G	R	MR	MS	I	I	I	I	MR
Taylor (2)◎	27	74	12.9	0	0	8	R	G	R	I	MS	MS	MR	I	MR	MR
Varieties that have been supported for registration																
Malting: Acceptance - Under Testing																
BT989 (6W)◎	8	101	12.3	-2	2	0.5	S	VG	MS	MR	I	S	MR	MR	MR	I
GRAND MEAN		93	12.8													
LSD (0.05)		6	0.4													

1 Values in brackets indicate row and type: 2 = two-row; 6 = six-row; B = blue aleurone; W = white aleurone (all others yellow); F = fodder.

2 Reactions given for old races of stem rust. All cultivars are susceptible to new race QCCJ. However, to date this has not caused widespread damage.

Early seeding will generally reduce the likelihood of severe infection.

3 Fusarium head blight (FHB) infection is highly influenced by environment and heading date. Under high levels of the disease all varieties will sustain damage.

Hulless barley typically has reduced levels of DON when compared to regular barley with similar levels of disease.

Yield Comparisons

Category/Variety	2012 Average Yield (bu/acre)	2012 Yield (bu/acre)							
		Boisbiovain	Dauphin	Hamiota	Neepawa	Souris	St. Adolphe	Stonewall	
Malting									
AAC Synergy◎	59	54	21	64	55	69	87	64	
AC Metcalfe◎	47	33	14	62	34	52	76	57	
CDC Anderson◎	59	47	40	70	42	63	83	66	
CDC Kindersley◎	56	43	18	82	44	63	82	63	
CDC Polarstar◎	47	42	13	55	53	48	68	53	
Cerveza◎	65	70	27	84	52	64	84	74	
Major◎	58	51	20	78	54	61	77	62	
Feed/Forage									
Breton◎	53	56	24	50	40	52	85	62	
Gadsby◎	57	68	15	63	48	61	79	64	
Muskwa◎	51	53	21	56	45	45	80	57	
TR07728◎	56	53	16	74	56	63	81	52	
Hulless									
CDC Clear◎	42	38	14	53	34	41	71	45	
Varieties that have been supported for registration									
Malting									
BT989◎	62	55	34	73	48	65	90	71	
SITE GRAND MEAN (bu/acre)	51	21	67	46	58	80	60		
CV %	7.4	9.3	6.7	11.9	12.2	1.9	3.0		
LSD (bu/acre)	6	3	7	9	12	3	3		
Sign Diff	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Seeding Date	09-May	11-May	15-May	09-May	16-May	23-Apr	25-Apr		
Harvest Date	14-Aug	23-Aug	10-Sep	24-Jul	29-Jul	30-Jul	01-Aug		

Protein Comparisons

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Category/Variety	2012 Average Protein (%)	2012 Protein (%)						
		Boissevain	Dauphin	Hamiota	Neepawa	Souris	St. Adolphe	Stonewall
Malting								
AAC Synergy	14.2	14.6	13.8	12.6	15.8	13.8	13.9	14.9
AC Metcalfe	15.3	15.0	15.0	13.6	17.9	15.4	15.0	15.5
CDC Anderson	13.7	13.8	13.8	11.5	15.1	14.3	13.5	14.2
CDC Kindersley	14.9	14.3	14.1	12.9	17.1	15.4	14.8	15.4
CDC Polarstar	14.9	14.3	14.3	13.3	16.4	15.0	14.5	16.3
Cerveza	14.6	14.4	14.0	12.9	16.4	14.5	14.7	15.1
Major	14.8	14.4	14.4	13.5	16.3	14.9	15.1	15.3
Feed/Forage								
Breton	14.5	13.4	17.0	—	14.3	13.8	13.8	14.5
Gadsby	14.8	14.1	14.8	13.8	16.0	15.5	14.0	15.2
Muskwa	14.4	14.1	14.1	13.6	15.9	13.9	14.6	14.4
TR07728	14.5	—	14.0	13.4	15.3	14.9	15.1	—
Hulless								
CDC Clear	15.9	15.1	16.6	14.1	18.6	16.8	14.5	15.9
Varieties that have been supported for registration								
Malting								
BT989	14.2	13.9	13.7	13.2	15.7	14.1	14.4	14.7
SITE GRAND MEAN (%)		14.3	14.6	13.2	16.2	14.8	14.5	15.1



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2013-14 Canadian Malting Barley Technical Centre Recommendations

These recommendations are based on the varieties expected to be selected by grain and malting companies for both domestic and export markets from the 2013 harvest. Seeding decisions should be based on agronomic considerations and feedback from your grain company representative, local elevator operators and malting companies. This list is published on behalf of the members of the CMBTC, and other companies that have provided their input. Varieties not listed are not recommended. The varieties are listed in descending order to the amount expected to be selected next crop year.

Recommended Two-Row Barley Varieties

VARIETY	SOURCE	DOMESTIC	EXPORT	MARKET DEMAND
AC Metcalfe	4	Established	Established	Stable Demand
CDC Copeland	4	Established	Established	Stable Demand
CDC Meredith	4	Established	Limited	Increasing Demand
Newdale	3	Established	Limited	Stable Demand
CDC Polarstar*	5	Limited	Limited	Stable Demand
Merit 57	5	Limited	Limited	Limited Demand
Major	1	Limited	Limited	Limited Demand

Bentley, Norman, Cerveza, CDC Kindersley, CDC Landis, CDC Reserve, Voyager and AAC Synergy are not yet being grown for the commercial market. Production is limited to quantities required for testing and market development.

*CDC Polarstar is available only through a closed loop Identity Preserved program offered by Prairie Malt Limited/Sapporo Breweries and their agents.

Recommended Six-Row Barley Varieties

VARIETY	SOURCE	DOMESTIC	EXPORT	MARKET DEMAND
Legacy	1,2,3	Established	Established	Stable Demand
Stellar-ND	5	Established	Established	Declining Demand
Tradition	1,2,3	Established	Established	Declining Demand
Celebration	5	Limited	Limited	Limited Demand

Innovation, CDC Mayfair and CDC Anderson are not yet being grown for the commercial market. Production is limited to quantities required for testing and market development. Please talk to your local malting company selector in regards to demand for Lacey and Robust.

"Domestic" as used in this publication, means barley selected for domestic processing into malt to supply domestic brewers as well as for malt destined for export. Export is that malting barley designated for markets outside of Canada including the U.S., shipped as unmalted grain.

The following companies have pedigreed seed distribution rights for those varieties that are footnoted:

1 - Viterra; 2 - BARI-Canada; 3 - FP Genetics; 4 - SeCan; 5 - CANTERRA SEEDS



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CDC Utmost VB – CWRS
AC® Muchmore – CWRS

BARLEY AC® Newdale – 2 Row Malt
Tradition – 6 Row Malt
Legacy – 6 Row Malt

OATS AC® Summit – Milling
AC® Pinnacle – Milling
AC® Leggett – Milling



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New for 2013

Variety	Code	Breeder	Distributor	Seed Availability
Stride®	OT2069	AAFC - Winnipeg	SeCan	2014

Varieties that are being tested or proposed for registration

OT3054	Crop Development Centre
OT3056	Crop Development Centre

Comments:

Forage yields of some varieties are listed in the Forage Crops section.

Producers are encouraged to check the "Preferred" or "Approved" lists available at most mills if they are selecting varieties for the milling market. These lists are updated as new genetics become available.

HiFi® is exceptionally high in beta-glucan fibre and is available for contract identity preserved production.

The variety **Stride®** appears to have improved resistance to Fusarium Head Blight, based on lower DON accumulation, in comparison with other recently registered varieties.

Variety Descriptions

Variety	Site			Maturity	Height	Test Wt		Hull Colour	Resistance Level:				
	Years Tested	Yield bu/acre	Protein %	+/- 96 days	+/- 33 inches	+/- 39.3 lb/bu	Hull %		Lodging	Smut	Crown Rust	Stem ¹ Rust	BYD ²
AC Morgan	36	130	11.7	-1	6	-1.0	25.2	White	G	I	S	S	MS
Bradley®	29	127	12.5	2	3	—	—	White	G	R	MS	MS	MS
CDC Big Brown®	27	128	12.4	-1	1	0	20.4	Tan	G	R	R	MS	MS
CDC Dancer®	59	124	12.5	-3	5	0.5	19.6	White	G	R	I	I	MS
CDC Minstrel®	40	131	11.1	0	3	-0.2	22.3	White	VG	R	MS	I	MS
CDC Morrison®	5	125	12.7	-2	-1	-1.0	24.4	White	VG	R	R	I	I
CDC ProFi	39	120	13.0	-3	1	-1.0	20.0	White	G	MS	S	I	MS
CDC Seabiscuit®	22	127	12.3	0	6	-0.5	20.1	White	G	MR	S	I	S
CDC Weaver®	36	124	12.4	-1	5	-1.0	19.0	White	F	R	S	I	MS
Furlong®	92	123	12.4	-1	8	0.5	20.3	Tan	G	R	S	I	MR
HiFi®	63	133	12.9	-3	6	0	24.7	White	G	MS	R	I	MR
Jordan®	51	132	11.3	2	3	-2.0	23.6	White	VG	R	I	I	MR
Leggett®	96	132	13.3	0	0	0	23.0	White	G	R	R	I	MS
Pinnacle®	68	139	11.7	3	4	-1.2	23.7	White	G	R	S	I	MS
Ronald®	84	122	12.3	0	1	0	22.1	White	VG	R	S	I	MR
Souris®	39	131	12.5	-4	0	0.5	20.9	White	G	R	R	MR	MS
Stainless	25	126	12.7	-3	5	-0.5	22.4	Light Grey	G	R	R	MR	MR
Stride®	22	127	13.6	-2	5	0.6	23.7	White	VG	R	R	I	I
Summit®	39	134	12.4	0	-1	0.5	20.8	White	G	R	R	I	I
Triactor®	41	144	12.1	-1	3	-1.5	22.1	White	VG	I	MR	S	MS
Varieties that have been supported for registration													
OT3054	10	135	12.0	0	0	-0.8	20.5	White	G	R	I	S	S
OT3056	10	128	12.4	0	6	-0.5	22.3	White	VG	R	I	S	S
GRAND MEAN		129	12.7										
LSD (0.05)		10	0.5										

1 All varieties are susceptible to new races NA67 and NA76 and these races caused moderate damage to crops in the Red River Valley in 2001 and 2002. Early seeding will generally reduce the likelihood of severe infection.

2 BYD = Barley Yellow Dwarf - a viral disease carried and spread by aphids - early seeding will generally reduce the likelihood of severe infection.

OATS (*continued*)

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Yield Comparisons

Variety	2012 Average Yield (bu/acre)	2012 Yield (bu/acre)									
		Arborg	Beausejour	Boissevain	Dauphin	Hamiota	Melita	Rosebank	St. Adolphe	Stonewall	Thornhill
CDC Big Brown	105	101	113	113	70	118	82	127	104	101	121
CDC Seabiscuit	96	67	117	108	79	114	68	105	89	90	119
Leggett	102	85	117	111	72	111	71	132	96	98	129
Stride	99	71	108	101	74	104	73	134	106	99	121
Varieties that have been supported for registration											
OT3054	118	101	122	128	101	114	98	137	111	113	156
OT3056	102	93	115	119	71	84	81	134	97	110	112
SITE GRAND MEAN (bu/acre)		86	115	113	78	107	79	128	100	103	126
CV %		5.9	4.4	5.9	5.3	8.2	5.7	9.0	2.3	2.9	6.5
LSD (bu/acre)		9	—	12	8	16	9	—	4	5	15
Sign Diff		Yes	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Seeding Date	10-May	09-May	09-May	11-May	15-May	09-May	08-May	23-Apr	25-Apr	04-May	
Harvest Date	21-Aug	14-Aug	21-Aug	09-Sep	10-Sep	16-Aug	17-Aug	30-Jul	01-Aug	31-Aug	

Protein Comparisons

Variety	2012 Average Protein (%)	2012 Protein (%)									
		Arborg	Beausejour	Boissevain	Dauphin	Hamiota	Melita	Rosebank	St. Adolphe	Stonewall	Thornhill
CDC Big Brown	14.3	12.7	13.5	14.8	13.7	14.1	14.5	14.5	14.9	14.9	14.9
CDC Seabiscuit	14.5	—	13.1	15.5	—	14.2	14.1	14.2	15.4	15.1	14.6
Leggett	15.1	13.3	13.8	15.9	14.3	15.7	15.3	15.0	16.8	15.9	15.2
Stride	15.8	13.5	14.3	16.1	16.6	16.3	16.1	15.6	16.2	17.0	16.5
Varieties that have been supported for registration											
OT3054	13.9	12.6	13.6	14.1	13.1	13.4	13.5	13.7	15.9	15.7	13.6
OT3056	14.5	13.5	14.4	14.6	13.5	14.5	14.0	14.2	16.4	15.0	14.8
SITE GRAND MEAN (%)	13.1	13.8	15.2	14.2	14.7	14.6	14.5	15.9	15.6	14.9	

Comments:

Hulless oats were last tested in 2008.

GEHL is the first bald hulless oat variety as it does not have surface-borne hairs (trichomes). **GEHL** also has improved hulless expression.

The yield of hulless oats is less than that of common oats in which the hull is part of the yield. Hulless oats should be stored at <12% moisture.

Hulless oats are a specialty product for which a market should be ensured prior to planting.

Crown rust races capable of attacking varieties with the Pc68 gene are now prevalent in Manitoba. This has resulted in varieties being redefined as Susceptible (S) for Crown Rust resistance. Early seeding may reduce the likelihood of severe infection.

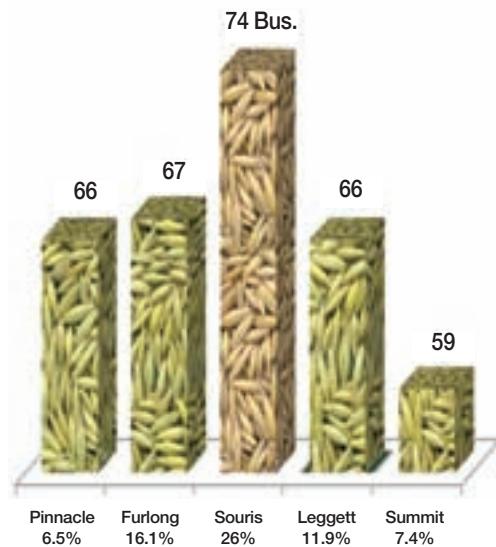
Variety Descriptions

Variety	Yield % Check	Site Years Tested	Days to Maturity +/- Check	Height +/- Check	Test Weight +/- Check	Resistance Level:				
	Lodging	Smut	Crown Rust	Stem ¹ Rust	BYD ²					
AC Belmont	80	3	0	-5	1.1	G	R	S	I	MS
AC Gwen	82	3	2	-2	5.2	VG	R	S	I	I
Furlong®	100	3	0	0	0	G	R	S	I	MR
GEHL	62	3	-2	-3	9.8	G	R	S	MS	S
Navan	70	3	-3	-3	5.0	G	—	S	—	I
CHECK CHARACTERISTICS										
Furlong®	4780 lbs/acre	3 site years	95 days	41 inches	39.8 lb/bu					

1 All varieties are susceptible to new races NA67 and NA76 and these races caused moderate damage to crops in the Red River Valley in 2001 and 2002.

Early seeding will generally reduce the likelihood of severe infection.

2 BYD = Barley Yellow Dwarf - a viral disease carried and spread by aphids - early seeding will generally reduce the likelihood of severe infection.

SOURIS - Yield MB 2012*

*Percentage of acres in MB each variety 2011 crop.

These are, in my opinion, the varieties that would most consistently meet the quality requirements of the mills we deliver to on our farm.

For best returns - use Certified Seed. Part of the reason Souris did so well in 2011 - 90% of acres sown used Certified Souris Seed.

All the best in 2013!

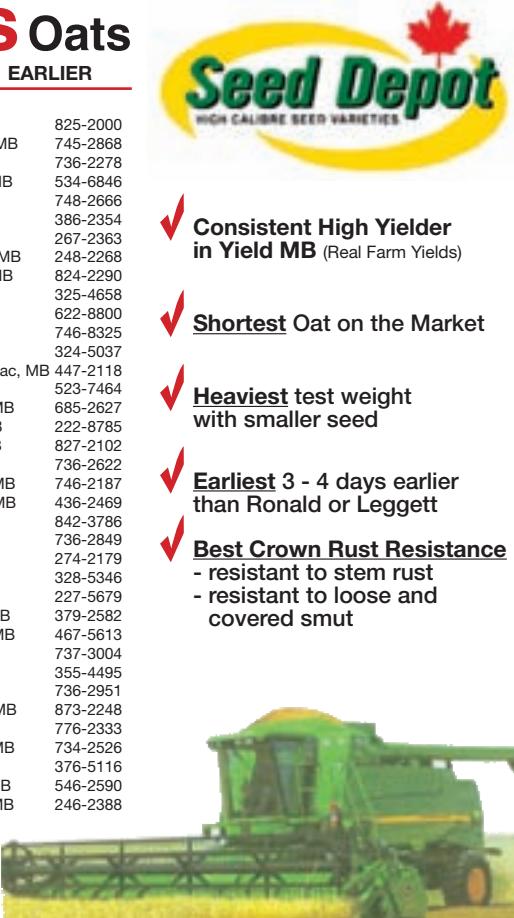
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SOURIS OAT DEALERS

John M. Smith	Seed Depot	825-2000
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MB Seeds*	Lowe Farm, MB	746-2187
Nadeau Reliable Seed Service*	Fannystelle, MB	436-2469
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Pitura Seed Service*	Domain, MB	736-2849
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Riddel Seed Co	Warren, MB	227-5679
R-Way Ag. Ltd.*	St. Claude, MB	379-2582
Rutherford Farms *	Grosse Isle, MB	467-5613
Sask-Can Parent	St Joseph	737-3004
Seine River Seeds*	St. Anne, MB	355-4495
Shanawan Farms Ltd.	Domain, MB	736-2951
Smith Seeds*	Crystal City, MB	873-2248
Southern Seeds Ltd	Minto	776-2333
Swan Valley Seeds*	Swan River, MB	734-2526
Timchishen Seeds	Arborg, MB	376-5116
Triple "S" Seeds*	Grandview, MB	546-2590
Wilson Seeds Ltd.*	Darlington, MB	246-2388

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Bayer CropScience

SPRING WHEAT

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New for 2013

Variety	Class	Code	Breeder	Distributor	Seed Availability
AAC Bailey	CWRS	BW901	AAFC - Swift Current	CANTERRA SEEDS	2014
AAC Redwater	CWRS	PT457	AAFC - Winnipeg	SeCan	2015
Cardale	CWRS	BW429	AAFC - Winnipeg	Seed Depot	2014
CDC Plentiful	CWRS	PT580	Crop Development Centre	FP Genetics	2015
CDC VR Morris	CWRS	BW423	Crop Development Centre	Viterra	—
SY433	CWRS	BW433	Syngenta Canada	—	—
Enchant VB	CPSR	HY694	AAFC - Winnipeg	FP Genetics	2014
Whitehawk	CWHWS	HW024	AAFC - Winnipeg	SeCan	2013

Varieties that have been supported for registration

CWRS	BW931	AAFC - Swift Current
CWRS	BW932	AAFC - Swift Current
CPSR	HY1312	AAFC - Swift Current
CPSR	HY1603	AAFC - Winnipeg
CWHWS	HW021	AAFC - Winnipeg
CWSWS	SWS408	AAFC - Lethbridge
CWGP	GP047	AAFC - Lethbridge
CWGP	GP080	AAFC - Lethbridge

Comments:

Most varieties have been rated for their relative resistance to pre-harvest sprouting. Under wet postmaturity conditions varieties rated poor (P) would have reduced ability to retain Hagberg Falling Number values relative to those rated good (G) or very good (VG).

The Canadian Grain Commission advises that the following wheat variety belonging to the Canada Western Red Spring (CWRS) class will be deregistered effective August 1, 2013: Garnet. After August 1, 2013, this variety will only be eligible for the grade Wheat, Canada Western Feed.

Producers are strongly encouraged to use a combination of the Canadian Food Inspection Agency's **List of Registered Varieties** (www.inspection.gc.ca) and the Canadian Grains Commision's **Variety Designation Lists** (www.grainscanada.gc.ca) to determine the registration and grade eligibility status of varieties.

Variety Descriptions

Class/Variety	Site Years Tested	Yield bu/acre	Protein %	Resistance Level:													
				Maturity +/- 99 days			Height +/- 37 inches		Spike Awned	Lodging	Sprouting	Loose Smut	Common Bunt	Leaf ¹ Spots	Stem Rust	Leaf Rust	Fusarium ² Head Blight
				F	G	VG	G	G				MS	I	MR	I	R	R
Canada Western Red Spring																	
5602HR	90	60	14.9	1	0	Y	F	F	R	MR	I	R	R	MR			
5603HR	41	60	14.4	2	0	Y	G	VG	MS	I	MR	MR	R	I			
5604HR CL	40	58	14.4	-1	-1	Y	G	G	MS	I	MS	R	R	I			
AAC Bailey	4	54	14.9	-1	0	N	G	G	MS	MR	I	R	R	I			
AAC Redwater	4	59	13.4	-1	-2	Y	G	—	MS	I	MS	R	R	I			
AC Barrie	164	55	14.5	0	0	N	G	G	MR	I	MS	MR	MS	I			
AC Cadillac	6	58	—	-1	3	N	F	F	R	R	I	R	MR	I			
AC Domain	20	55	15.2	-2	-1	N	VG	VG	R	I	S	R	I	MS			
Alvena	30	57	14.8	-2	0	N	G	P	MR	I	—	MR	I	MS			
Carberry	40	58	14.6	2	-5	Y	VG	F	MR	R	MS	MR	R	MR			
Cardale	4	60	13.5	2	-4	Y	VG	F	I	MR	MS	R	R	MR			
CDC Abound	38	57	14.4	2	-4	Y	G	F	I	I	MS	R	MS	S			
CDC Go	24	61	14.3	-1	-2	Y	G	VP	MS	I	S	R	I	MS			
CDC Kernen	27	58	14.7	1	1	Y	G	F	R	I	MS	MR	MR	I			
CDC Plentiful	4	57	14.7	-3	-2	N	VG	—	R	I	I	R	R	MR			
CDC Stanley	22	57	14.6	0	-1	N	G	G	MR	S	I	R	MR	MS			
CDC Thrive	26	54	14.6	-1	0	N	G	P	MR	I	I	MR	I	MS			
CDC Utmost VB	15	58	14.6	-1	-1	N	G	G	MS	S	I	MR	R	MS			
CDC VR Morris	4	60	14.8	0	0	N	G	—	I	I	I	MR	R	MR			
Fieldstar VB	43	60	14.6	0	1	Y	F	VG	I	I	I	MR	R	I			
Glenn	45	59	14.6	2	-2	Y	VG	F	I	I	I	R	R	I			
Goodeve VB	53	59	14.8	-2	-1	N	VG	G	MR	S	MS	MR	MR	S			
Harvest	61	58	14.3	-1	-2	N	VG	VG	MR	S	MS	R	MR	S			
Infinity	37	58	15.1	-2	0	N	G	G	MR	MR	MS	MR	MR	S			
KANE	78	58	14.6	1	-2	Y	G	VG	MS	I	I	R	R	I			
Muchmore	40	59	14.2	2	-6	Y	VG	G	MR	R	MS	R	R	MS			

Class/Variety	Site Years Tested	Yield bu/acre	Protein %	Maturity +/- 99 days	Height +/- 37 inches	Spike Awned	Resistance Level:							
							Lodging	Sprouting	Loose Smut	Common Bunt	Leaf ¹ Spots	Stem Rust	Leaf Rust	Fusarium ² Head Blight
Shaw VB	40	60	14.3	0	2	N	G	G	S	MR	MS	R	MR	MS
Somerset	38	57	15.2	-1	3	N	G	F	R	MS	MS	R	MR	MS
Stettler	40	56	14.8	1	-2	Y	G	G	R	MR	MS	MR	MS	MS
Superb	83	58	14.4	2	-3	Y	VG	F	I	MR	MS	R	S	MS
SY433	22	57	14.5	2	1	Y	G	—	I	S	I	R	R	MR
Unity VB	53	62	14.2	0	0	Y	F	G	MS	R	I	MR	R	I
Vesper VB	27	61	14.5	0	-1	Y	G	F	I	S	I	MR	R	I
Waskada	38	59	14.7	1	2	Y	F	VG	MR	R	MS	R	I	MR
WR859 CL	41	59	14.5	0	-3	Y	G	G	R	R	MS	MR	R	MR
Canada Prairie Spring Red														
5700PR	33	61	12.9	3	-6	Y	VG	F	MS	R	MS	R	I	MS
5702PR	30	63	12.9	1	-4	Y	VG	P	MS	I	I	I	MR	MS
Conquer VB	40	61	13.1	2	-1	Y	G	P	MS	R	I	R	MR	MS
Enchant VB	4	61	12.8	1	-2	Y	G	—	MR	R	MS	MR	R	S
SY985	27	61	13.5	2	-6	Y	G	F	R	MR	I	R	R	I
Canada Western Extra Strong														
Burnside	52	56	14.4	-1	2	N	G	G	R	I	MS	R	R	S
CDN Bison	38	61	13.8	1	-2	Y	G	F	R	I	I	R	MR	I
Glencross VB	42	59	14.1	0	3	N	G	F	R	I	MS	R	MR	S
Canada Western Hard White Spring														
Snowbird	93	57	13.9	0	0	N	G	G	MR	MS	MS	MR	I	I
Snowstar	37	60	13.5	-1	-4	N	VG	G	MS	S	MS	R	MR	MS
Whitehawk	21	52	13.6	-2	0	N	VG	—	I	MS	MS	I	R	MS
Canada Western Soft White Spring														
AC Andrew	30	68	11.0	4	-4	Y	VG	P	S	S	—	MR	MS	I
Sadash	34	68	10.8	4	-2	Y	VG	P	I	S	—	MR	I	S
Canada Western General Purpose														
CDC NRG003	27	64	13.0	1	-4	Y	G	F	MS	R	MS	R	MS	S
Minnedosa	40	63	12.9	-1	-4	Y	G	G	I	R	MS	MR	R	MS
NRG010	40	67	12.6	4	-3	Y	VG	P	MS	R	I	R	R	MS
Pasteur	24	67	12.9	7	-3	N	VG	F	MS	S	I	MR	R	I
Varieties that have been supported for registration														
Canada Western Red Spring														
BW931	4	62	14.4	2	-6	Y	VG	—	I	I	I	R	R	I
BW932	4	63	14.4	2	-5	Y	VG	—	MR	S	I	R	R	MR
Canada Prairie Spring Red														
HY1312	4	60	13.0	1	-4	Y	G	—	I	R	MS	R	R	MS
HY1603	4	62	13.8	0	-6	Y	G	—	MR	I	MS	R	R	I
Canada Western Hard White Spring														
HW021	4	58	12.4	0	-4	Y	G	—	MS	MR	MS	R	R	I
Canada Western Soft White Spring														
SWS408	4	68	11.8	4	-1	Y	F	—	S	S	—	S	I	S
Canada Western General Purpose														
GP047	4	67	12.1	4	-3	Y	F	—	S	S	I	MR	R	S
GP080	4	60	12.1	3	-1	Y	F	—	MR	S	I	MR	R	MR
GRAND MEAN		60	14.1											
LSD (0.05)		5	0.5											

1 Leaf Spots rating is a combination of resistance to tan spot, spot blotch and septoria leaf disease complex.

2 Fusarium head blight (FHB) infection is highly influenced by environment and heading date. Under high levels of the disease all varieties will sustain damage.

SPRING WHEAT (continued)

Yield Comparisons

Class/Variety	2012 Average Yield (bu/acre)	2012 Yield (bu/acre)										
		Beausejour	Boisbriand	Dauphin	Hamota	Melita	Neepawa	Rosebank	Souris	St. Adolphe	Stonewall	Thornhill
Canada Western Red Spring												
5603HR	51	42	59	40	56	43	42	65	62	40	43	67
5604HR CL	53	44	58	44	51	50	43	72	70	38	43	66
AAC Bailey	47	—	49	36	46	—	—	—	—	—	—	56
AAC Redwater	56	—	54	47	54	—	—	—	—	—	—	69
AC Barrie	53	47	63	47	48	48	49	72	61	36	48	67
Carberry	57	45	55	42	54	48	54	74	62	56	60	82
Cardale	57	—	58	41	55	—	—	—	—	—	—	76
CDC Kernen	52	48	58	32	56	48	41	67	62	45	55	64
CDC Plentiful	53	—	51	41	51	—	—	—	—	—	—	68
CDC Stanley	52	45	58	43	53	47	45	68	58	40	43	68
CDC Thrive	48	43	53	36	56	45	39	66	54	33	42	56
CDC Utmost VB	54	—	56	44	54	—	—	—	—	—	—	64
CDC VR Morris	58	—	58	41	58	—	—	—	—	—	—	75
KANE	51	39	49	38	56	48	43	67	66	35	50	70
Muchmore	57	48	57	45	52	48	48	81	71	50	56	75
Shaw VB	55	47	60	47	61	49	44	72	65	35	52	70
SY433	53	45	62	44	51	51	41	69	70	44	48	60
Vesper VB	54	48	61	48	61	50	52	71	69	27	41	70
Canada Prairie Spring Red												
Conquer VB	59	51	56	48	58	50	41	75	64	66	60	76
Enchant VB	61	—	57	53	60	—	—	—	—	—	—	72
SY985	58	42	58	49	47	52	50	78	64	66	59	78
Canada Western Hard White Spring												
Whitehawk	45	41	47	34	52	42	37	62	62	25	32	57
Canada Western General Purpose												
CDC NRG003	61	41	55	55	55	50	53	87	72	61	56	84
NRG010	60	46	58	48	60	53	47	85	68	59	60	81
Pasteur	59	44	56	45	64	51	46	77	73	59	51	84
Varieties that have been supported for registration												
Canada Western Red Spring												
BW931	61	—	58	45	59	—	—	—	—	—	—	81
BW932	63	—	61	48	60	—	—	—	—	—	—	84
Canada Prairie Spring Red												
HY1312	58	—	56	50	57	—	—	—	—	—	—	68
HY1603	61	—	60	49	60	—	—	—	—	—	—	77
Canada Western Hard White Spring												
HW021	55	—	56	47	54	—	—	—	—	—	—	61
Canada Western Soft White Spring												
SWS408	73	—	71	64	66	—	—	—	—	—	—	89
Canada Western General Purpose												
GP047	70	—	53	55	80	—	—	—	—	—	—	92
GP080	57	—	53	38	62	—	—	—	—	—	—	74
SITE GRAND MEAN (bu/acre)		45	57	45	57	49	45	73	65	45	51	72
CV%		7.2	5.7	7.7	6.9	6.6	10.7	6.4	7.7	4.3	8.2	5.1
LSD (bu/acre)		5	5	6	6	5	8	8	8	3	7	6
Sign Diff		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Seeding Date	09-May	09-May	11-May	15-May	09-May	09-May	04-May	16-May	23-Apr	25-Apr	04-May	
Harvest Date	14-Aug	14-Aug	06-Sep	10-Sep	16-Aug	24-Jul	08-Aug	29-Jul	30-Jul	01-Aug	23-Aug	

Protein Comparisons

Class/Variety	2012 Average Protein (%)	2012 Protein (%)										
		Beausejour	Boissevain	Dauphin	Hamiota	Melita	Neepawa	Rosebank	Souris	St. Adolphe	Stonewall	Thornhill
Canada Western Red Spring												
5603HR	14.9	14.1	14.8	15.4	14.5	15.7	15.4	—	15.6	14.3	13.8	15.5
5604HR CL	15.0	14.6	15.2	15.3	14.8	14.9	15.7	—	15.1	—	13.5	15.6
AAC Bailey	15.7	—	15.0	16.0	15.8	—	—	—	—	—	—	15.9
AAC Redwater	14.1	—	15.6	15.1	15.2	—	—	—	—	—	—	10.4
AC Barrie	15.4	14.8	15.4	15.4	14.8	16.0	16.4	—	15.0	15.9	14.2	16.2
Carberry	15.1	15.0	15.3	15.5	15.1	14.2	—	—	15.5	14.5	14.7	15.7
Cardale	14.2	—	15.2	15.9	14.7	—	—	—	—	—	—	11.1
CDC Kernen	15.2	14.6	15.3	15.5	15.4	15.5	15.9	—	14.9	15.0	14.6	15.7
CDC Plentiful	15.5	—	15.7	15.1	15.3	—	—	—	—	—	—	15.9
CDC Stanley	15.2	15.0	15.1	15.1	15.5	15.3	16.1	—	15.6	15.0	13.4	15.6
CDC Thrive	15.2	14.6	15.2	15.6	15.0	14.7	15.9	—	15.8	14.8	13.4	16.7
CDC Utmost VB	15.5	—	15.0	15.5	15.4	—	—	—	—	—	—	16.1
CDC VR Morris	15.6	—	15.3	15.7	15.1	—	—	—	—	—	—	16.1
KANE	15.0	14.5	15.2	15.4	15.0	15.7	15.9	—	14.9	14.5	13.5	15.7
Muchmore	14.8	14.4	15.1	15.2	14.7	13.9	15.8	—	15.2	14.4	13.9	15.3
Shaw VB	15.1	15.1	15.3	15.2	14.4	15.5	16.4	—	15.8	13.3	13.6	16.3
SY433	14.9	14.1	14.8	15.1	14.6	14.3	15.6	—	15.2	15.0	14.0	15.8
Vesper VB	15.2	14.8	15.4	15.1	15.0	15.5	—	—	15.9	15.1	13.9	16.1
Canada Prairie Spring Red												
Conquer VB	14.1	14.1	14.2	14.0	12.9	14.9	15.7	—	13.6	13.1	14.3	14.5
Enchant VB	13.5	—	14.3	13.6	13.6	—	—	—	—	—	—	12.3
SY985	14.0	14.3	14.0	14.4	13.7	13.6	14.8	—	14.3	12.7	13.9	14.1
Canada Western Hard White Spring												
Whitehawk	13.8	13.5	13.3	13.8	13.2	13.9	—	—	14.1	13.7	14.7	14.2
Canada Western General Purpose												
CDC NRG003	13.7	13.9	14.3	13.6	13.3	13.9	14.9	—	13.0	13.5	12.9	13.9
NRG010	13.5	14.6	13.5	13.3	12.3	12.9	14.1	—	12.7	—	14.6	13.5
Pasteur	14.2	13.4	13.7	13.9	13.1	13.2	16.4	—	14.7	14.4	15.1	13.9
Varieties that have been supported for registration												
Canada Western Red Spring												
BW931	15.2	—	15.0	15.1	15.0	—	—	—	—	—	—	15.5
BW932	15.2	—	15.3	15.2	14.6	—	—	—	—	—	—	15.7
Canada Prairie Spring Red												
HY1312	13.6	—	14.2	14.2	13.3	—	—	—	—	—	—	12.6
HY1603	14.5	—	14.7	14.6	14.0	—	—	—	—	—	—	14.7
Canada Western Hard White Spring												
HW021	13.0	—	13.5	14.0	13.4	—	—	—	—	—	—	11.0
Canada Western Soft White Spring												
SWS408	12.4	—	13.0	12.3	11.8	—	—	—	—	—	—	12.3
Canada Western General Purpose												
GP047	12.6	—	13.8	13.5	11.7	—	—	—	—	—	—	11.5
GP080	12.6	—	13.7	13.1	12.6	—	—	—	—	—	—	11.1
SITE GRAND MEAN (%)		14.4	14.7	14.7	14.2	14.6	15.7	—	14.8	14.3	14.0	14.4

DURUM WHEAT

Comments:

Durum wheat was last tested in 2010.

Variety Descriptions

Variety	Site Years Tested	Yield bu/acre	Protein %	Maturity +/- 101 days	Height +/- 35 inches	Spike Awned	Resistance Level:							
							Lodging	Sprouting	Loose Smut	Common Bunt	Leaf ¹ Spots	Stem Rust	Leaf Rust	Fusarium ² Head Blight
Brigade	18	71	13.4	2	2	Y	G	F	S	R	I	R	R	MS
CDC Verona	18	64	14.3	2	0	Y	G	F	MS	R	MS	R	R	MS
Enterprise	12	64	14.3	0	1	Y	F	F	MS	MR	I	R	R	MS
Eurostar	18	65	14.0	2	2	Y	F	F	S	R	I	R	R	MS
Kyle	29	56	14.2	2	5	Y	F	F	MS	R	MR	R	R	S
Strongfield	47	61	14.5	0	0	Y	G	F	S	MR	I	R	R	S
Transcend	6	66	14.3	2	3	Y	G	F	S	R	I	R	R	MS
GRAND MEAN		64	14.3											
LSD (0.05)		4	0.3											

¹ Leaf Spots rating is a combination of resistance to tan spot, spot blotch and septoria leaf disease complex.

² Fusarium head blight (FHB) infection is highly influenced by environment and heading date. Under high levels of the disease all varieties will sustain damage.

WINTER WHEAT

New for 2013

Varieties that have been supported for registration

Class	Code	Breeder
CWRW	DH00W31N*34	Department of Plant Sciences, U of M
CWGP	1603-137-1	Department of Plant Sciences, U of M
CWGP	DH01-25-135*R	Department of Plant Sciences, U of S
CWGP	DH99W18I*45	Department of Plant Sciences, U of M
CWGP	DH99W19H*16	Department of Plant Sciences, U of M

Comments:

Seed of the new varieties **Flourish** and **Moats** will be commercially available for seeding in Fall 2013.

The Canadian Grain Commission has announced the varieties **CDC Kestrel**, **CDC Clair**, **CDC Harrier** and **CDC Raptor** will be moved from the Canada Western Red Winter class to the Canada Western General Purpose class August 1, 2013.

The Canadian Grain Commission plans to move **CDC Falcon** from the Canada Western Red Winter class to the Canada Western General Purpose class as of August 1, 2014, a year later than originally scheduled. The transition period of **CDC Falcon** may be extended beyond August 1, 2014 if insufficient supplies of a new replacement variety with similar agronomic factors are commercially available.

Accipiter, **Peregrine** and **Broadview** are hard red kernel types, **Sunrise** is a soft red kernel type, and **CDC Ptarmigan** is a soft white kernel type.

The new variety **Flourish** has improved resistance to Common Bunt over the currently available varieties.

Variety Descriptions

Class/Variety	Site Years Tested	Yield bu/acre	Protein %	Height +/- 26 inches	Relative ¹ Maturity	Resistance Level:							Canada Western Red Winter
						Lodging	Common Bunt	Stem Rust	Leaf Rust	Fusarium ² Head Blight	Relative ³ Winter Hardiness		
CDC Buteo	87	79	11.2	4	M	G	S	I	I	MR	VG		
CDC Falcon	90	78	11.2	0	E	VG	S	MR	MR	S	F		
CDC Harrier	47	80	10.4	8	M	G	S	MR	MS	S	G		
CDC Raptor	73	78	11.1	3	M	VG	S	R	I	S	G		
Flourish	17	80	11.4	2	E	VG	MR	I	I	S	F		
McClintock	80	78	11.4	7	L	VG	S	R	MR	S	F		
Moats	18	80	11.5	6	E	G	MS	R	R	S	G		

Class/Variety	Site Years Tested	Yield bu/acre	Protein %	Height +/- 26 inches	Relative ¹ Maturity	Resistance Level:					
						Lodging	Common Bunt	Stem Rust	Leaf Rust	Fusarium ² Head Blight	Relative ³ Winter Hardiness
Canada Western General Purpose											
Accipiter	35	81	10.9	3	M	VG	S	R	MR	MS	G
Broadview	28	80	10.9	2	E	VG	S	R	R	S	G
CDC Ptarmigan	41	80	9.6	8	M	F	S	S	S	I	G
Peregrine	36	81	10.8	10	M	G	S	I	MR	I	VG
Sunrise	28	81	10.3	6	M	G	S	MR	MR	—	G
Varieties that have been supported for registration											
Canada Western Red Winter											
DH00W31N*34	28	80	11.1	7	M	G	S	R	R	S	F
Canada Western General Purpose											
1603-137-1	10	80	11.2	4	M	G	S	R	R	MS	G
DH01-25-135*R	10	80	10.9	8	M	F	S	R	R	—	F
DH99W18I*45	36	81	11.2	6	M	VG	S	MR	R	—	F
DH99W19H*16	28	80	11.3	1	E	VG	S	R	R	MS	VG
GRAND MEAN		80	11.1								
LSD (0.05)		3	0.2								

1 Maturity ratings: E = Early, M = Medium and L = Late. CDC Falcon is considered an Early (E) maturing variety. Varieties plus 2 to 4 days compared to CDC Falcon would be Medium (M) maturing. Varieties greater than 4 days compared to CDC Falcon would be rated as Late (L) maturing.

2 Winter wheat varieties generally have poor genetic resistance to fusarium head blight. Earlier flowering of winter wheat relative to spring wheat may allow winter wheat to escape infection. The ratings provided are based on data from the Co-operative Registration Trials and/or performance in commercial fields.

3 All registered varieties have similar (good) winter hardiness if seeded at the optimum date into standing stubble where good snow cover can be assured. For the newer varieties, there is limited information currently available. As these varieties are grown on more acres, a better understanding of relative winter hardiness will follow.

Yield Comparisons

Class/Variety	2012 Average Yield (bu/acre)	2012 Yield (bu/acre)									
		Carberry	Carman	Hartney	Melita	Oak River	Robin	Rosebank	Stonewall	Wawanesa	Winnipeg
Canada Western Red Winter											
CDC Buteo	78	57	90	89	55	85	45	103	81	86	92
CDC Falcon	81	53	95	96	58	101	52	99	74	92	86
Flourish	84	78	97	93	61	104	62	90	81	94	81
Moats	83	57	108	99	58	88	64	104	78	88	89
Canada Western General Purpose											
Accipiter	83	56	106	100	64	101	36	113	71	92	93
Broadview	83	59	98	95	60	105	53	100	74	85	98
Peregrine	84	59	107	93	66	91	60	106	75	92	89
Sunrise	84	66	111	90	68	97	51	117	67	75	96
Varieties that have been supported for registration											
Canada Western Red Winter											
DH00W31N*34	84	55	105	95	61	100	72	94	81	90	87
Canada Western General Purpose											
1603-137-1	81	63	111	90	61	86	52	107	66	83	92
DH01-25-135*R	87	64	105	95	64	103	72	110	75	94	87
DH99W18I*45	84	57	106	94	67	102	63	102	74	87	91
DH99W19H*16	84	47	108	90	65	102	53	105	75	97	99
SITE GRAND MEAN (bu/acre)	60	103	94	62	97	57	104	75	89	90	
CV%	7.6	3.6	6.5	4.4	3.4	8.3	6.5	7.2	5.1	6.0	
LSD (bu/acre)	8	6	—	5	6	8	11	9	8	9	
Sign Diff	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Seeding Date	19-Sep	24-Sep	14-Sep	15-Sep	14-Sep	15-Sep	28-Sep	16-Sep	14-Sep	16-Sep	
Harvest Date	01-Aug	28-Jul	30-Jul	30-Jul	10-Aug	08-Aug	25-Jul	09-Aug	30-Jul	20-Jul	

WINTER WHEAT (continued)

Protein Comparisons

Class/Variety	2012 Average Protein (%)	2012 Protein (%)									
		Carberry	Carman	Hartney	Melita	Oak River	Roblin	Rosebank	Stonewall	Wawanesa	Winnipeg
Canada Western Red Winter											
CDC Buteo	11.9	13.1	13.2	9.6	11.5	12.8	11.4	10.8	13.1	12.9	10.1
CDC Falcon	11.8	13.3	12.3	10.4	12.2	12.2	12.0	10.2	13.7	12.0	9.5
Flourish	12.1	13.9	12.9	10.2	11.5	12.2	11.9	12.0	13.7	12.4	10.0
Moats	12.0	13.7	13.1	10.1	11.6	13.6	11.8	10.3	13.6	12.5	9.7
Canada Western General Purpose											
Accipiter	11.5	13.3	12.2	9.4	12.5	11.9	11.9	9.6	13.4	11.9	9.0
Broadview	11.6	13.0	11.7	9.6	12.1	12.0	11.6	10.1	13.9	12.3	9.2
Peregrine	11.4	13.0	12.2	9.4	11.0	12.8	11.2	9.7	13.1	12.8	8.4
Sunrise	11.3	12.7	11.1	8.9	11.1	12.1	11.2	9.0	13.4	12.0	—
Varieties that have been supported for registration											
Canada Western Red Winter											
DH00W31N*34	11.4	13.2	12.3	9.7	12.9	12.5	11.1	9.2	—	13.3	8.0
Canada Western General Purpose											
1603-137-1	11.8	13.1	12.1	9.9	12.4	12.7	11.8	11.4	13.5	12.3	9.1
DH01-25-135*R	11.5	12.9	12.1	9.7	11.7	12.4	10.8	9.4	13.5	12.3	10.1
DH99W18I*45	12.0	13.8	11.9	10.0	12.5	12.6	12.1	10.2	14.1	13.0	9.8
DH99W19H*16	11.6	13.6	—	10.1	12.6	12.5	12.2	9.8	13.6	11.8	8.4
SITE GRAND MEAN (%)		13.3	12.3	9.8	12.0	12.5	11.6	10.1	13.6	12.4	9.3

FALL RYE

Comments:

Fall Rye was last tested in 2009.

All fall rye varieties have good winter survival.

Variety Descriptions

Variety	Yield % Check	Site Years Tested	Height + / - Check	Resistance Level:		
				Lodging	Shattering	Ergot
AC Remington	93	26	-10	VG	VG	MS
AC Rifle	86	26	-11	VG	VG	MS
Hazlet	110	26	-4	G	G	MS
Prima	100	26	0	F	F	MS
CHECK CHARACTERISTICS						
Prima	97 bu/acre	26 site years	45 inches			

TRITICALE

Comments:

Triticale was last tested in 2000.

Triticale is used in Canada both as a food and livestock feed. Seed yield is generally higher than Glenlea wheat but protein content is slightly lower.

The newer available varieties, although susceptible, have reduced incidence of ergot compared to nonregistered varieties and rye.

Forage yields of some varieties are listed in the Forage Crops section.

Variety Descriptions

Variety	Yield % Check	Site Years Tested	Days to Maturity + / - Check	Height + / - Check	Resistance Level:				
					Lodging	Stem Rust	Leaf Rust	Bunt	Fusarium ¹ Head Blight
AC Alta	102	22	-1	-7	G	R	R	R	—
AC Certa	101	22	-3	-2	G	R	R	R	I
AC Copia	92	18	-2	-3	G	R	R	R	—
AC Ultima	104	5	-4	-4	G	R	R	R	I
Banjo	100	0	0	0	G	R	R	R	—
Pronghorn	97	17	-4	-2	G	R	R	R	MR
SANDRO	105	20	-3	-6	G	R	R	R	—
CHECK CHARACTERISTICS									
Banjo	62 bu/acre	32 site years	100 days	42 inches					

¹ Fusarium head blight (FHB) infection is highly influenced by environment and heading date. Data on varietal reaction to FHB is limited and should be used with caution. Under high levels of the disease all varieties will sustain damage.

Distributor Contacts for Varieties in Seed Manitoba 2013

Look up variety within the correct CROP KIND to find the company, then look for company phone number in the box at bottom of section.

BARLEY		HULLESS OATS	
Malting: Acceptance - Recommended		AC Belmont	SeCan
AC Metcalfe (2)◎	SeCan	AC Gwen	SeCan
CDC Copeland (2)◎	SeCan	GEHL	Wedge Farms
CDC Meredith (2)◎	CANTERRA SEEDS	Navan	Eastern Cereal Research Centre
CDC Polarstar (2)◎	CANTERRA SEEDS		
Celebration (6W)◎	Viterra/FP Genetics		
LEGACY (6W)◎	Viterra		
Major (2)◎	CANTERRA SEEDS		
Merit 57 (2)◎	FP Genetics		
Newdale (2)◎	CANTERRA SEEDS		
Stellar-ND (6W)◎	Viterra/FP Genetics		
Tradition (6W)◎			
Malting: Acceptance - Under Testing			
AAC Synergy (2)◎	Syngenta Seeds Canada Inc.		
Bentley (2)◎	CANTERRA SEEDS		
CDC Anderson (6)◎	SeCan		
CDC Kindersley (2)◎	SeCan		
CDC Mayfair (6)◎	CANTERRA SEEDS		
CDC Reserve (2)◎	SeCan		
Cerveza (2)◎	Mastin Seeds		
Norman (2)◎	FP Genetics		
Malting: Other			
CDC Battleford (6W)◎	SeCan		
CDC Kamsack (6)◎	CANTERRA SEEDS		
CDC Kendall (2)◎	Viterra		
Lacey (6W)◎	Alliance Seed Corporation		
Robust (6W)	Crop Development Centre		
Feed / Forage			
AC Ranger (6F)	FP Genetics		
Breton (6F)◎	CANTERRA SEEDS		
CDC Austenson (2)◎	SeCan		
CDC Coalition◎	CANTERRA SEEDS		
CDC Cowboy (F)◎	SeCan		
CDC Helgason (2)◎	SeCan		
CDC Mindon (2)◎	SeCan		
CDC Trey (2)◎	FP Genetics		
CDC YORKTON (6W)	CANTERRA SEEDS		
Champion (2)◎	Viterra		
Chigwell (6)◎	SeCan		
CONLON (2)◎	Seed Depot		
Desperado (6F)◎	Alliance Seed Corporation		
Gadsby (2)◎	SeCan		
Muskwa (6)◎	SeedNet Inc.		
Sundre (6)◎	Mastin Seeds		
TR07728 (2)◎	Viterra		
XENA (2)	Viterra		
Hulless			
CDC Carter (2)◎	SeCan		
CDC Clear (2)◎	Crop Development Centre		
CDC ExPlus (2)◎	Crop Development Centre		
CDC Lophy-I (2)	Crop Development Centre		
Taylor (2)◎	Alliance Seed Corporation		
OATS		SPRING WHEAT	
AC Morgan	SeCan	Canada Western Red Spring	
Bradley◎	SeCan	5602HR◎	Viterra
CDC Big Brown◎	SeCan	5603HR◎	Viterra
CDC Dancer◎	SeCan	5604HR CL◎	Viterra
CDC Minstrel◎	FP Genetics	AAC Bailey◎	CANTERRA SEEDS
CDC Morrison◎	FP Genetics	AAC Redwater◎	SeCan
CDC ProFi	CANTERRA SEEDS	AC Barrie◎	SeCan
CDC Seabiscuit◎	Crop Development Centre	AC Cadillac◎	FP Genetics
CDC Weaver◎	CANTERRA SEEDS	AC Domain	SeCan
Furlong◎	FP Genetics	Alvena◎	SeCan
HiFi◎	CANTERRA SEEDS	Carberry◎	SeCan
Jordan◎	Seed Depot	Cardale◎	Seed Depot
Leggett◎	CANTERRA SEEDS	CDC Abound◎	Viterra
Pinnacle◎	FP Genetics	CDC Go	Crop Development Centre
Ronald◎	FP Genetics	CDC Kernen◎	CANTERRA SEEDS
Souris◎	SeCan	CDC Plentiful◎	FP Genetics
Stainless	Seed Depot	CDC Stanley◎	Viterra
Stride◎	CANTERRA SEEDS	CDC Thrive◎	Cargill Ltd.
Summit◎	Crop Development Centre	CDC Utmost VB◎	FP Genetics
Triactor◎	Alliance Seed Corporation	CDC VR Morris◎	Viterra
		Fieldstar VB◎	SeCan
		Glenn◎	CANTERRA SEEDS
		Goodeve VB◎	Alliance Seed Corporation
		Harvest◎	FP Genetics
		Infinity◎	CANTERRA SEEDS
		KANE◎	SeCan
		Muchmore◎	FP Genetics
		Shaw VB◎	SeCan
		Somerset◎	SeCan
		Stettler◎	SeCan
		Superb◎	SeCan
		SY433◎	—
		Unity VB◎	SeCan
		Vesper VB◎	SeCan
		Waskada◎	SeCan
		WR859 CL◎	Richardson Pioneer
		Canada Prairie Spring Red	
		5700PR◎	Viterra
		5702PR◎	Viterra
		Conquer VB◎	CANTERRA SEEDS
		Enchant VB◎	FP Genetics
		SY985◎	Viterra & Richardson Pioneer
		Canada Western Extra Strong	
		Burnside	Faurschou Farms Ltd. III
		CDN Bison	Faurschou Farms Ltd. III
		Glencross VB	Faurschou Farms Ltd. III
		 MANNESSE <i>Seed</i>	
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		Please Contact Ron or Graeme	
		736-2622	





WHEAT

AC® Harvest – CWRS
CDC Utmost VB – CWRS
AC® Muchmore – CWRS

BARLEY

AC® Newdale – 2 Row Malt
Tradition – 6 Row Malt
Legacy – 6 Row Malt

OATS

AC® Summit – Milling
AC® Pinnacle – Milling
AC® Leggett – Milling



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Canada Western General Purpose	
CDC NRG003	CANTERRA SEEDS
Minnedosa	SeCan
NRG010	CANTERRA SEEDS
Pasteur	SeCan
Canada Western Amber Durum	
Brigade	Viterra
CDC Verona	Alliance Seed Corporation
Enterprise	CANTERRA SEEDS
Eurostar	SeCan
Kyle	SeCan
Strongfield	SeCan
Transcend	FP Genetics

WINTER WHEAT

Canada Western Red Winter

CDC Buteo	SeCan
CDC Falcon	SeCan
CDC Harrier	SeCan
CDC Raptor	SeCan
Flourish	SeCan
McClintock	CANTERRA SEEDS
Moats	SeCan
Canada Western General Purpose	
Accipiter	SeCan
Broadview	CANTERRA SEEDS
CDC Ptarmigan	Western Ag
Peregrine	SeCan
Sunrise	Western Ag

FALL RYE

AC Remington	CANTERRA SEEDS
AC Rifle	SeCan
Hazlet	SeCan
Prima	SeCan

TRITICALE

AC Alta	Progressive Seeds Ltd.
AC Certa	Progressive Seeds Ltd.
AC Copia	FP Genetics
AC Ultima	FP Genetics
Banjo	FP Genetics
Pronghorn	Progressive Seeds Ltd.
SANDRO	FP Genetics

DISTRIBUTOR

DISTRIBUTOR	PHONE NUMBER
AAFC - Cereal Research Centre	1-204-983-5533
Alliance Seed Corporation	1-877-270-2890
CANTERRA SEEDS	1-877-439-7333
Cargill Ltd.	1-888-855-8558
Crop Development Centre.....	1-306-966-8195
Eastern Cereal Research Centre.....	1-613-759-1816
Faurschou Farms Ltd. III	1-204-857-7109
FP Genetics.....	1-877-791-1045
Mastin Seeds.....	1-403-556-2609
Progressive Seeds Ltd.	1-403-347-4925
Richardson Pioneer.....	1-204-934-5166
SeCan	1-800-665-7333
Seed Depot	1-204-825-2000
SeedNet Inc.....	1-403-485-6708
Viterra.....	1-800-565-7333
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Growers List



BARLEY

S=Select; F=Foundation; R=Registered; C=Certified; Indicates Plant Breeders' Rights protected. Other varieties may have PBR protection pending.

AC METCALFE

Binscarth; Cook, Murray	204-532-2239	C
Boissovain; Froese, Wesley A.J. & Ian	204-534-6846	C
Dauphin; Kaleta, James & Debra	204-638-8587	F
Decker; Murray, Donald H. & Ryan	204-764-2733	R C
Gilbert Plains; Tokar, Bob & Stoughton, Murray	204-548-2805	C
Hamota; Knight, Ronald M. & Jeff	204-764-2450	R
Oak River; Henry, Cameron & Mc Lean, Eric	204-566-2422	C
Rivers; Redspur Ent. Ltd.....	204-328-5346	C
Russell; Woroneski, Frank M.....	204-773-3262	C

BENTLEY

Boissovain; Froese, Wesley A.J. & Ian	204-534-6846	C
Decker; Murray, Donald H. & Ryan.....	204-764-2733	R C
Glenboro; Jefferies, Ron.....	204-827-2102	C
Grandview; Storey, R. Kip & Troy K.	204-546-2590	R C
Minota; Walker, Alan Glen	204-567-3647	R
Pilot Mound; Wallace, Brad & Joe	204-825-2628	C
Reston; Greig, Fred L. & Fotheringham, John A. (Jack)....	204-877-3813	C
Virden; Heaman, Douglas J., Walter, Robert & Kenneth... <td>204-748-2666</td> <td>C</td>	204-748-2666	C
Wawanesa; Ellis, Warren P. & Simon.....	204-824-2290	C

CDC AUSTENSON

Darlingford; Dudgeon, Gilbert Arthur.....	204-246-2357	C
Decker; Murray, Donald H. & Ryan.....	204-764-2733	R
Domain; Manness, Ronald & Patricia & Graeme	204-736-2622	S
Hamota; Knight, Ronald M. & Jeff	204-764-2450	C
Inglis; Jackson, Glenn & Carman	204-564-2293	C
Killarney; Brinkschulte, Hermann	204-523-7464	C
Minota; Walker, Alan Glen	204-567-3647	C
Minnedosa; Gugin, R. Craig	204-867-3411	C
Newdale; Wareham, Bruce E.....	204-849-2029	C
Oakville; Miller, Darcy Charles	204-267-2283	C
Plumas; Tonn, Todd	204-386-2206	R
St. Claude; Rouire, Roland & Guy.....	204-379-2582	C
Teulon; Kletke, Herbert T. & Helen Eva & Glenn H.....	204-886-2822	C
Warren; Riddell, Clifford Royden & Craig Thomas	204-227-5679	R

CDC CARTER

Glenella; Schmidt, Kenneth Frederick & Adrene, Lukin, Shirley	204-352-4435	F
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CDC COALITION

Rivers; Redspur Ent. Ltd.....	204-328-5346	C
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CDC COPELAND

Carman; Elias, Isaac	204-745-3301	C
Minto; Fraser, Rick G.	204-776-2047	R
Reston; Greig, Fred L. & Fotheringham, John A. (Jack)....	204-877-3813	R C
Rossburn; Mitchell, John	204-859-2431	F C
Stonewall; Unger, Ronald K. & Darcy	204-467-8630	R
Virden; Heaman, Douglas J., Walter, Robert & Kenneth... <td>204-748-2666</td> <td>C</td>	204-748-2666	C

CDC COWBOY

Binscarth; Cook, Murray	204-532-2239	C
Cromer; Bartel, Bob	204-662-4484	R
Crystal City; Buchanan, Kenneth S. & Dean K.....	204-873-2661	R C
Decker; Murray, Donald H. & Ryan.....	204-764-2733	C

CDC MEREDITH

Decker; Murray, Donald H. & Ryan.....	204-764-2733	R
Domain; Manness, Clayton & Scott & Alan	204-736-2922	R
Hamota; Knight, Ronald M. & Jeff	204-764-2450	C
Kenton; Stevenson, Richard D.O. & Douglas.....	204-838-2696	C
Minto; Fraser, Rick G.	204-776-2047	R
Oak Lake; Smith, Gerald R. & Leigh E.....	204-855-2808	C
Oak River; Henry, Cameron & Mc Lean, Eric	204-566-2422	R

CDC MINDON

Stonewall; Unger, Ronald K. & Darcy.....	204-467-8630	C
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CELEBRATION

Boissovain; Armstrong, Duncan T. & A.J.	204-534-2566	C
Boissovain; Froese, Wesley A.J. & Ian	204-534-6846	R
Darlingford; Wilson, James M.	204-246-2388	S
Dauphin; Kaleta, James & Debra	204-638-8587	C
Decker; Murray, Donald H. & Ryan.....	204-764-2733	R
Domain; Manness, Ronald & Patricia & Graeme	204-736-2622	R
Dufrost; Catellier, Patrick Raymond.....	204-347-5503	C
Glenella; Schmidt, Kenneth Frederick & Adrene, Lukin, Shirley	204-352-4435	S
Letellier; Barnabe, Roger	204-737-2000	C
Mac Gregor; Hulme, Lorne	204-685-2627	C
Manitou; Sanders, Andre O. & Daniel	204-242-2576	C
Plumas; Court, Randolph A. & Jeanine.....	204-386-2354	R
Reston; Greig, Fred L. & Fotheringham, John A. (Jack)....	204-877-3813	R C

CERVEZA

Medora; Vandaele, Vernon L.....	204-665-2384	R
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CHAMPION

Boissovain; Armstrong, Duncan T. & A.J.	204-534-2566	C
Rosser; Krym, Lynden.....	204-467-5143	C

CONLON

Darlingford; Wilson, James M.	204-246-2388	C
Glenboro; Jefferies, Ron.....	204-827-2102	C
Grosse Isle; Rutherford, Jack A. & Rick	204-467-5613	C
Killarney; Brinkschulte, Hermann	204-523-7464	C
Lowe Farm; Sawatzky, Matt	204-746-2187	C

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Notre Dame; Durand, Gabriel A. & Marc.....	204-248-2268	C
Oakville; Miller, Darcy Charles.....	204-267-2283	C
Pilot Mound; Smith, John M. & Walter George.....	204-825-2715	C
Portage; Pugh, William G. & B.M.....	204-274-2179	C
Rosenort; Friesen, Rick & Lloyd.....	204-746-8325	C
Somerset; Sierens, Joseph & Chris	204-744-2883	C
St. Anne; Dueck, Jacob Eldon, Brian J. & Ken G.	204-355-4495	C
St. Claude; Rouire, Roland & Guy.....	204-379-2582	C
Ste. Rose Du Lac; Gagnon, Arthur Donald	204-447-2118	C
Teulon; Kletke, Herbert T. & Helen Eva & Glenn H.....	204-886-2822	C
Virden; Heaman, Douglas J., Walter, Robert & Kenneth... 204-748-2666		C
Winkler; Ens, Abram E.& Christopher & Friesen, Jake	204-325-4658	C

DESPERADO©

Plumas; Tonn, Todd	204-386-2206	S F R
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LEGACY©

Boissevain; Froese, Wesley A.J. & Ian	204-534-6846	F C
Crystal City; Smith, R. Wally.....	204-873-2248	C

MERIT 57©

Boissevain; Froese, Wesley A.J. & Ian	204-534-6846
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NEWDALE©

Aubigny; Hamblin, David & Lorraine.....	204-746-4779	R
Binscarth; Pizsey, Tim V.....	204-683-2316	C
Boissevain; Armstrong, Duncan T. & A.J.	204-534-2566	C
Boissevain; Froese, Wesley A.J. & Ian	204-534-6846	C
Brandon; Wheat City Seeds Ltd.	204-727-3337	C
Crystal City; Smith, R. Wally.....	204-873-2248	C
Domain; Pitura, Carl & Calvin C.....	204-736-2849	R
Gilbert Plains; Tokar, Bob & Stoughton, Murray	204-548-2805	C
Grosse Isle; Rutherford, Jack A. & Rick	204-467-5613	C
Hamiota; Knight, Ronald M. & Jeff	204-764-2450	R C
Inglis; Jackson, Glenn & Carman	204-564-2293	R C
Kenton; Stevenson, Robert H. & Sidney H.....	204-838-2012	C
Minto; Ayre, Andrew	204-776-2333	R
Oak River; Henry, Cameron & Mc Lean, Eric	204-566-2422	C
Russell; Keating, Mark.....	204-773-3854	C
Somerset; Sierens, Joseph & Chris	204-744-2883	F R
Souris; Kohut, Anton.....	204-483-2004	C
St. Anne; Dueck, Jacob Eldon, Brian J. & Ken G.	204-355-4495	C

SUNDRE©

Virden; Heaman, Douglas J., Walter, Robert & Kenneth... 204-748-2666
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TR07728©

Boissevain; Armstrong, Duncan T. & A.J.	204-534-2566	S
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TRADITION©

Altona; Sawatzky, John.....	204-324-6364	C
Arnaud; Mueller, Kristoph	204-427-2965	C
Gladstone; Milne, Wilmot George.....	204-385-2486	C

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BARLEY

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Minto; Ayre, Andrew	204-776-2333	C
Rosser; Krym, Lynden.....	204-467-5143	S F C
Ste. Rose Du Lac; Hopfner, Dwight A.	204-447-2024	C
Winnipeg; Cloutier, Denis G.	204-275-7029	C
Winnipeg; James, David J. & Dorothy	204-222-8785	C

OATS**AC GWEN**

Glenella; Schmidt, Kenneth Frederick & Adrene, Lukin, Shirley	204-352-4435	F
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CDC BALER

Gilbert Plains; Tokar, Bob & Stoughton, Murray.....	204-548-2805	R
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CDC BIG BROWN©

Stonewall; Unger, Ronald K. & Darcy.....	204-467-8630	F R
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CDC DANCER©

Hamiota; Knight, Ronald M. & Jeff	204-764-2450	C
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FURLONG©

Mac Gregor; Hulme, Lorne.....	204-685-2627	R
Somerset; Sierens, Joseph & Chris	204-744-2883	S F
Stonewall; Unger, Ronald K. & Darcy.....	204-467-8630	R C

GEHL

Fisher Branch; Gregory, Lee R. & Adam	204-372-6720	R
Landmark; Gehrer, Uli	204-388-6009	C
Lowe Farm; Penner, Curtis.....	204-829-3556	S F

HIFI©

Pilot Mound; Seed Depot Corporation	204-825-2000	C
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JORDAN©

Dauphin; Durston, Scott L. & James A.	204-638-7623	F
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LEGGETT©

Cromer; Bartel, Patrick.....	204-662-4466	C
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PINNACLE©

Boissevain; Froese, Wesley A.J. & Ian	204-534-6846	R C
Mac Gregor; Hulme, Lorne.....	204-685-2627	R C
Rosser; Krym, Justin	204-467-5143	C
Rosser; Krym, Lynden.....	204-467-5143	S C

RONALD©

Dauphin; Durston, Scott L. & James A.	204-638-7623	R
Foxwarren; Hamilton, Frank James	204-683-2496	C
Portage; Sanderson, Garry	204-857-8406	C
Rosenort; Friesen, Rick & Lloyd.....	204-746-8325	C
Russell; Woroneski, Frank M.	204-773-3262	C
St. Joseph; Remillard, Aimie J.	204-737-2230	C
Swan River; Oberlin, Walter John & George	204-734-2292	C

SOURIS©

Altona; Froese, Gordon A.	204-324-6180	C
Arborg; Timchishen, Donald Victor	204-376-5116	C
Carman; Menold, Ulrich	204-745-2822	C
Dauphin; Fisher, Rodrick Allan & Douglas James	204-622-8800	C
Domain; Manness, Ronald & Patricia & Graeme	204-736-2622	C
Domain; Wiens, Robert Frank	204-736-2951	C
Fannystelle; Nadeau, Brian	204-436-2469	C
Glenboro; Jefferies, Ron	204-827-2102	C
Homewood; Froebe, Earl W., Bruce D. & Murray	204-745-2868	C
Killarney; Brinkschulte, Hermann	204-523-7464	C
Lowe Farm; Sawatzky, Matt	204-746-2187	C
Mac Gregor; Hulme, Lorne	204-685-2627	C

OATS

S=Select; F=Foundation; R=Registered; C=Certified;  Indicates Plant Breeders' Rights protected. Other varieties may have PBR protection pending.

Minto; Ayre, Andrew	204-776-2333	C
Notre Dame; Durand, Gabriel A. & Marc.....	204-248-2268	C
Pilot Mound; Seed Depot Corporation	204-825-2000	C
Pilot Mound; Smith, John M. & Walter George.....	204-825-2715	C
Plumas; Court, Randolph A. & Jeanine.....	204-386-2354	C
Portage; Pugh, William G. & B.M.....	204-274-2179	C
Rosenort; Friesen, Rick & Lloyd.....	204-746-8325	C
Sanford; Bergen, Edward Harry & Tim.....	204-736-2278	C
St. Anne; Dueck, Jacob Eldon, Brian J. & Ken G.	204-355-4495	C
St. Claude; Rouire, Roland & Guy.....	204-379-2582	C
Ste. Rose Du Lac; Gagnon, Arthur Donald	204-447-2118	C
Virden; Heaman, Douglas J., Walter, Robert & Kenneth... 204-748-2666		C
Warren; Riddell, Clifford Royden & Craig Thomas	204-227-5679	C
Wawanese; Ellis, Warren P. & Simon.....	204-824-2290	C
Winnipeg; James, David J. & Dorothy	204-222-8785	C

STRIDE

Dauphin; Ritchie, John Ross & Raymond	204-638-7543	FR
Minto; Fraser, Rick G.	204-776-2047	F
Notre Dame; Durand, Gabriel A. & Marc.....	204-248-2268	S
Stonewall; Unger, Ronald K. & Darcy.....	204-467-8630	R
Warren; Riddell, Clifford Royden & Craig Thomas	204-227-5679	S

SUMMIT

Boissevain; Froese, Wesley A.J. & Ian	204-534-6846	C
Crystal City; Smith, R. Wally.....	204-873-2248	C
Domain; Manness, Ronald & Patricia & Graeme	204-736-2622	C
Domain; Pitura, Carl & Calvin C.	204-736-2849	S
Fannystelle; Nadeau, Brian	204-436-2469	C
Gladstone; Milne, Wilmet George.....	204-385-2486	C
Glenella; Schmidt, Kenneth Frederick & Adriene, Lukin, Shirley 204-352-4435	S F	
Grosse Isle; Rutherford, Jack A. & Rick	204-467-5613	C

OATS

S=Select; F=Foundation; R=Registered; C=Certified;  Indicates Plant Breeders' Rights protected. Other varieties may have PBR protection pending.

Oak River; Henry, Cameron & Mc Lean, Eric	204-566-2422	C
Oakville; Miller, Darcy Charles	204-267-2283	C
Reston; Greig, Fred L. & Fotheringham, John A. (Jack)....	204-877-3813	C
St. Anne; Dueck, Jacob Eldon, Brian J. & Ken G.	204-355-4495	C
Swan River; Alford, Wayne G.	204-734-2526	C
Winnipeg; James, David J. & Dorothy	204-222-8785	C

TRIACTOR

Dauphin; Kaleta, James & Debra	204-638-8587	R
Decker; Murray, Donald H. & Ryan.....	204-764-2733	C
Fannystelle; Nadeau, Brian	204-436-2469	C
Grandview; Storey, R. Kip & Troy K.	204-546-2590	C
Mac Gregor; Hulme, Lorne.....	204-685-2627	C
Minota; Walker, Alan Glen	204-567-3647	C
Morris; Dueck , Arthur	204-746-2026	C
Oak River; Henry, Cameron & Mc Lean, Eric	204-566-2422	C
Oakville; Miller, Darcy Charles	204-267-2283	C
Plumas; Court, Randolph A. & Jeanine.....	204-386-2354	C
Reston; Greig, Fred L. & Fotheringham, John A. (Jack)....	204-877-3813	R C
Rosenort; Friesen, Rick & Lloyd.....	204-746-8325	C
Stonewall; Unger, Ronald K. & Darcy.....	204-467-8630	C
Virden; Heaman, Douglas J., Walter, Robert & Kenneth... 204-748-2666		C

SPRING WHEAT

5602HR

Boissevain; Armstrong, Duncan T. & A.J.	204-534-2566	C
Plum Coulee; Janzen, Ken & Ernie A.	204-829-7749	R
Regina; Viterra.....	306-569-5027	R C
Rosser; Krym, Lynden.....	204-467-5143	S

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5603HR

Brandon; Kowall, Robert.....	204-728-2605	R
Gilbert Plains; Tokar, Bob & Stoughton, Murray.....	204-548-2805	C
Oak River; Henry, Cameron & Mc Lean, Eric.....	204-566-2422	C
Regina; Viterra.....	306-569-5027	S F R C
Sanford; Bergen, Edward Harry & Tim.....	204-736-2278	S

5604HR CL

Boissevain; Armstrong, Duncan T. & A.J.	204-534-2566	C
Regina; Viterra.....	306-569-5027	S F R C

AC ANDREW

Kenton; Stevenson, Robert H. & Sidney H.	204-838-2012	C
Minota; Walker, Alan Glen	204-567-3647	C

AC BARRIE

Altona; Sawatzky, John.....	204-324-6364	C
Binscarth; Cook, Gerry.....	204-532-2268	C
Binscarth; Pizsey, Tim V.....	204-683-2316	C
Boissevain; Froese, Wesley A.J. & Ian	204-534-6846	C
Dauphin; Durston, Scott L. & James A.....	204-638-7623	C
Foxwarren; Hamilton, Frank James	204-683-2496	C
Homewood; Froebe, Earl W., Bruce D. & Murray	204-745-2868	C
Minto; Fraser, Rick G.	204-776-2047	R
Portage; Askin, Raymond T. & Jeffrey S.....	204-274-2417	C
Portage; Pugh, William G. & B.M.....	204-274-2179	F C
Ste. Rose Du Lac; Gagnon, Arthur Donald	204-447-2118	C

AC CADILLAC

Cromer; Bartel, Patrick	204-662-4466	C
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AC DOMAIN

Altona; Froese, Gordon A.....	204-324-6180	C
Altona; Wiebe, Henry D. & Lloyd	204-324-8036	C
Arborg; Timchishen, Donald Victor	204-376-5116	C
Darlingford; Dudgeon, Gilbert Arthur	204-246-2357	C
Darlingford; Wilson, James M.	204-246-2388	C
Dauphin; Ritchie, John Ross & Raymond	204-638-7543	C
Gilbert Plains; Tokar, Bob & Stoughton, Murray	204-548-2805	C
Hamiota; Knight, Ronald M. & Jeff	204-764-2450	C
Kenville; Carmichael, John A.	204-734-3913	F C
Pilot Mound; Wallace, Brad & Joe	204-825-2628	C
Plum Coulee; Janzen, Ken & Ernie A.	204-829-7749	S F
Russell; Woroneski, Frank M.	204-773-3262	F R
Swan River; Oberlin, Walter John & George.....	204-734-2292	C

AC INTREPID

Plumas; Court, Randolph A. & Jeanine.....	204-386-2354	C
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AC SPLENDOR

Kenville; Carmichael, John A.	204-734-3913	C
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CARBERRY

Altona; Froese, Gordon A.....	204-324-6180	C
Altona; Sawatsky, Joni.....	204-324-6140	C
Altona; Wiebe, Henry D. & Lloyd	204-324-8036	F R
Arborg; Timchishen, Donald Victor	204-376-5116	R C
Baldur; Desrochers, David Oscar	204-535-2090	R C
Binscarth; Pizsey, Tim V.	204-683-2316	R C
Boissevain; Armstrong, Duncan T. & A.J.	204-534-2566	C
Boissevain; Froese, Wesley A.J. & Ian	204-534-6846	R C
Boissevain; Latimer, Kevin B. & Duane E.	204-534-6631	C
Boissevain; Martens, Ben F. & John J. & Ryan	204-534-6952	F R
Boissevain; Peters, Scott.....	204-534-6692	C
Brandon; Martens, David.....	204-728-5510	C
Brandon; Wheat City Seeds Ltd.	204-727-3337	C
Brandon; Whetter, Rodney & Darren	204-727-0045	S F R
Carman; Elias, Isaac	204-745-3301	C
Carman; Mc Cutcheon, Shawn Milton	204-745-3245	R
Carman; Menold, Thomas	204-745-3377	C
Crandall; Doupe, Neil D.	204-562-3632	C
Cromer; Bartel, Bob	204-662-4484	R
Crystal City; Buchanan, Kenneth S. & Dean K.	204-873-2661	C
Crystal City; Fallis, J. Allan & Mark A.	204-873-2305	R
Crystal City; Smith, R. Wally	204-873-2248	R
Darlingford; Dudgeon, Gilbert Arthur	204-246-2357	C
Darlingford; Wilson, James M.	204-246-2388	C
Dauphin; Fisher, Roderick Allan & Douglas James	204-622-8800	R C
Dauphin; Kaleda, James & Debra	204-638-8587	C
Dauphin; Ritchie, John Ross & Raymond	204-638-7543	R
Decker; Murray, Donald H. & Ryan	204-764-2733	C
Deloraine; Bolduc, Ronald And Bell, A.J. & J.C.	204-747-2913	C
Domain; Manness, Clayton & Scott & Alan	204-736-2922	C
Domain; Manness, Ronald & Patricia & Graeme	204-736-2622	C
Domain; Pitura, Carl & Calvin C.	204-736-2849	S F R
Domain; Wiens, Robert Frank	204-736-2951	F R
Dufrost; Catellier, Guy R.	204-347-5534	C
Dufrost; Catellier, Patrick Raymond	204-347-5503	C
Elie; Lachance, J.B. Adrien & Paul M. & Lionel	204-353-2694	C
Elm Creek; Runne, James Armin	204-745-0145	C
Elphinstone; Gerrard, Jody	204-759-2213	C
Fannystelle; Nadeau, Brian	204-436-2469	C
Foxwarren; Falloon, Larry	204-683-2247	C
Gilbert Plains; Tokar, Bob & Stoughton, Murray	204-548-2805	C
Gladstone; Milne, Wilmot George	204-385-2486	C
Glenella; Schmid, Kenneth Frederick & Adrene, Lukin, Shirley	204-352-4435	F
Grandview; Elliott, Jeff	204-546-3075	C
Grandview; Storey, R. Kip & Troy K.	204-546-2590	C
Grosse Isle; Rutherford, Jack A. & Rick	204-467-5613	C
Hazelridge; Saramaga, Robert P. & Andrew	204-755-2817	S R C
Holland; Vigar, Murray & Gary	204-526-2108	C
Holland; Zegher, Donald Edmond	204-526-2145	C
Homewood; Froebe, Earl W., Bruce D. & Murray	204-745-2868	C
Kenton; Stevenson, Richard D.O. & Douglas	204-838-2696	C

SPRING WHEAT

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Kenville; Carmichael, John A.....	204-734-3913	R
Killarney; Brinkschulte, Hermann	204-523-7464	C
Killarney; Chatham, Don & Linda	204-523-8412	C
Lowe Farm; Penner, Curtis.....	204-829-3556	S F R
Mac Gregor; Hulme, Lorne.....	204-685-2627	R C
Manitou; Sanders, Andre O. & Daniel	204-242-2576	S F R
Minota; Walker, Alan Glen	204-567-3647	R C
Minto; Ayre, Andrew	204-776-2333	C
Minto; Fraser, A. Jay C.	204-776-7722	R
Minto; Fraser, Rick G.	204-776-2047	R
Morden; Park, Robert J.....	204-745-0088	C
Morris; Hamblin, Donald & Bradley	204-746-8233	C
Morris; Pauls, John W. & Anna	204-736-4234	C
Newdale; Wareham, Bruce E.....	204-849-2029	C
Notre Dame; Durand, Gabriel A. & Marc	204-248-2268	R C
Notre Dame; Durand, Leo	204-248-2372	R C
Notre Dame; Vigier, Gerald R. & Marc N.....	204-248-2384	S
Oak Lake; Smith, Gerald R.& Leigh E.....	204-855-2808	C
Oak River; Henry, Cameron & Mc Lean, Eric	204-566-2422	C
Oakville; Miller, Darcy Charles	204-267-2283	C
Pilot Mound; Cavers, Landon	204-825-2012	C
Pilot Mound; Wallace, Brad & Joe	204-825-2628	R
Plumas; Court, Randolph A. & Jeanine.....	204-386-2354	S C
Plumas; Tonn, Todd	204-386-2206	S F C
Portage; Askin, Raymond T. & Jeffrey S.....	204-274-2417	S F R C
Portage; Moorhouse, James.R., Scott & Brown, Alan.....	204-857-8274	S F
Portage; Pugh, William G.& B.M.....	204-274-2179	C
Portage; Sanderson, Garry	204-857-8406	R
Portage; Sissons, Grant G., Donald Angus & Blye	204-857-7341	S F R
Reston; Greig, Fred L. & Fotheringham, John A. (Jack)....	204-877-3813	R C
Rivers; Krahm, Abe M., Ronald J. & Robert A.	204-328-7189	S R
Rivers; Redspur Ent. Ltd.....	204-328-5346	C
Rosenort; Friesen, Rick & Lloyd.....	204-746-8325	S F R C

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Rosser; Krym, Lynden.....	204-467-5143	R
Russell; Keating, Mark.....	204-773-3854	C
Sanford; Bergen, Edward Harry & Tim.....	204-736-2278	S F R
Somerset; Sierens, Joseph & Chris	204-744-2883	S F R
Somerset; Van Deynze, Marc	204-744-2384	R
Souris; Kohut, Anton.....	204-483-2004	C
Springstein; Wiebe, David & Kurt	204-735-2750	C
St. Anne; Dueck, Jacob Eldon, Brian J. & Ken G.	204-355-4495	C
St. Joseph; Parent, Renald & Paul	204-737-2625	R
St. Joseph; Remillard, Aime J.	204-737-2230	R
St. Leon; Labossiere, Luc N. & Rejean F.....	204-744-2208	S F C
Ste. Rose Du Lac; Gagnon, Arthur Donald	204-447-2118	F R C
Stonewall; Unger, Ronald K. & Darcy.....	204-467-8630	F C
Swan River; Alford, Wayne G.	204-734-2526	C
Swan River; Oberlin, Walter John & George.....	204-734-2292	R
Treherne; Stinson, Gary Donald.....	204-723-2319	C
Warren; Riddell, Clifford Royden & Craig Thomas	204-227-5679	R
Wawanese; Ellis, Warren P. & Simon.....	204-824-2290	C
Winkler; Ens, Abram E.& Christopher & Friesen, Jake	204-325-4658	C
Winnipeg; James, David J. & Dorothy	204-222-8785	C

CARDALE©

Crystal City; Smith, R. Wally.....	204-873-2248	S F
Domain; Wiens, Robert Frank	204-736-2951	R
Homewood; Froebe, Earl W., Bruce D. & Murray	204-745-2868	S R
Pilot Mound; Seed Depot Corporation	204-825-2000	S F R
Pilot Mound; Smith, John M. & Walter George	204-825-2715	F
Plumas; Court, Randolph A. & Jeanine.....	204-386-2354	F
Portage; Pugh, William G. & B.M.....	204-274-2179	S
Rosenort; Friesen, Rick & Lloyd.....	204-746-8325	R
Somerset; Sierens, Joseph & Chris	204-744-2883	S F
Warren; Riddell, Clifford Royden & Craig Thomas	204-227-5679	S R
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Carman; Menold, Ulrich	204-745-2822	S C
Kenton; Stevenson, Robert H. & Sidney H.	204-838-2012	C
Killarney; Brinkschulte, Hermann	204-523-7464	C
Minto; Fraser, Rick G.	204-776-2047	C
Morris; Friesen, Lonnie	204-746-6632	C
Plumas; Court, Randolph A. & Jeanine	204-386-2354	C

CDC KERNEN©

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Rivers; Redspur Ent. Ltd.	204-328-5346	C

CDC PLENTIFUL©

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Regina; Viterra	306-569-5027	S F R C

CDC THRIVE©

Swan River; Oberlin, Walter John & George	204-734-2292	C
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Brandon; Wheat City Seeds Ltd.	204-727-3337	
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Grandview; Storey, R. Kip & Troy K.	204-546-2590	
Hamiota; Knight, Ronald M. & Jeff	204-764-2450	
Inglis; Jackson, Glenn & Carman	204-564-2293	
Kenton; Stevenson, Robert H. & Sidney H.	204-838-2012	
Killarney; Brinkschulte, Hermann	204-523-7464	
Oak River; Henry, Cameron & Mc Lean, Eric	204-566-2422	
Russell; Keating, Mark	204-773-3854	
Russell; Woroneski, Frank M.	204-773-3262	
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CDC VR MORRIS©

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CDC ZORBA

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CDN BISON

Portage; Faurschou, David	204-857-7109	C
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FIELDSTAR VB©

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GLENN©

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Boissevain; Peters, Scott	204-534-6692	C
Crandall; Doupe, Neil D.	204-562-3632	C
Darlingford; Wilson, James M.	204-246-2388	C
Dauphin; Kaleta, James & Debra	204-638-8587	C
Decker; Murray, Donald H. & Ryan	204-764-2733	C
Domain; Pitura, Carl & Calvin C.	204-736-2849	C
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Fannystelle; Nadeau, Brian	204-436-2469	C
Glenboro; Jefferies, Ron	204-827-2102	C
Grandview; Storey, R. Kip & Troy K.	204-546-2590	C
Grosse Isle; Rutherford, Jack A. & Rick	204-467-5613	C
Hazelridge; Saramaga, Robert P. & Andrew	204-755-2817	C
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Killarney; Brinkschulte, Hermann	204-523-7464	C
Killarney; Chatham, Don & Linda	204-523-8412	C
Plumas; Court, Randolph A. & Jeanine	204-386-2354	R
Russell; Keating, Mark	204-773-3854	C
Somerset; Sierens, Joseph & Chris	204-744-2883	C
Souris; Kohut, David Anton	204-483-3063	R
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Decker; Murray, Donald H. & Ryan	204-764-2733	C
Deloraine; Bolduc, Ronald And Bell, A.J. & J.C.	204-747-2913	C
Domain; Manness, Ronald & Patricia & Graeme	204-736-2622	F C
Dufrost; Catellier, Patrick & Guy	204-347-5588	C
Glenella; Schmidt, Kenneth Frederick & Adrene, Lukin, Shirley	204-352-4435	F
Holland; Patenaude, Donald & Robert	204-526-2391	C
Kenton; Stevenson, Robert H. & Sidney H.	204-838-2012	R
Killarney; Brinkschulte, Hermann	204-523-7464	C
Mac Gregor; Hulme, Lorne	204-685-2627	C
Minto; Ayre, Andrew	204-776-2333	C
Morden; Park, Robert J.	204-745-0088	R
Oak Bluff; Gousseau, Marcel E.	204-895-1357	R
Oak River; Henry, Cameron & Mc Lean, Eric	204-566-2422	C

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Portage; Askin, Raymond T. & Jeffrey S.	204-274-2417	C
Portage; Yuill, Kevin A.	204-857-8708	R C
Rivers; Redisper Ent. Ltd.	204-328-5346	C
Russell; Keating, Mark	204-773-3854	C
Sanford; Bergen, Edward Harry & Tim	204-736-2278	R
Souris; Kohut, David Anton	204-483-3063	C
St. Anne; Dueck, Jacob Eldon, Brian J. & Ken G.	204-355-4495	C
Warren; Riddell, Clifford Royden & Craig Thomas	204-227-5679	C
Wawanese; Ellis, Warren P. & Simon	204-824-2290	C
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Kenton; Stevenson, Richard D.O. & Douglas	204-838-2696	C
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 Boissevain; Peters, Scott 204-534-6692
 Foxwarren; Falloon, Larry 204-683-2247
 Foxwarren; Graham, George Arthur 204-683-2367
 Solsgirth; Nickel, James D. & John H. & Kevin J. & J.Gordon 204-842-3786
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 Crandall; Doupe, Neil D. 204-562-3632 R
 Foxwarren; Falloon, Larry 204-683-2247
 Foxwarren; Graham, George Arthur 204-683-2367 S
 Foxwarren; Hamilton, Frank James 204-683-2496
 Glenboro; Jefferies, Ron 204-827-2102
 Mather; Mc Lennan, Donald D. 204-529-2372
 Minto; Fraser, Rick G. 204-776-2047
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Sanford; Bergen, Edward Harry & Tim	204-736-2278	C
Sanford; Schlichting, Martin	204-736-4068	C
Somerset; Sierens, Joseph & Chris	204-744-2883	C
Somerset; Van Deynze, Marc	204-744-2384	C
St. Joseph; Parent, Renald & Paul	204-737-2625	R
Stonewall; Unger, Ronald K. & Darcy	204-467-8630	R C
Warren; Riddell, Clifford Royden & Craig Thomas	204-227-5679	C
Winnipeg; James, David J. & Dorothy	204-222-8785	C

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Crystal City; Smith, R. Wally	204-873-2248	F
Darlingford; Wilson, James M.	204-246-2388	S F R
Dauphin; Fisher, Roderick Allan & Douglas James	204-622-8800	F
Domain; Manness, Ronald & Patricia & Graeme	204-736-2622	S F R
Dufrost; Catellier, Patrick Raymond	204-347-5503	R
Glenboro; Jefferies, Ron	204-827-2102	F
Glenella; Schmidt, Kenneth Frederick & Adrene, Lukin, Shirley	204-352-4435	S F
Grosse Isle; Rutherford, Jack A. & Rick	204-467-5613	F
Hazelridge; Saramaga, Robert P. & Andrew	204-755-2817	S
Holland; Zeghers, Donald Edmond	204-526-2145	S R
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Mac Gregor; Sims, Curtis Edwin	204-685-2237	R
Minto; Fraser, A. Jay C.	204-776-7722	F
Minto; Fraser, Rick G.	204-776-2047	C
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Oak River; Henry, Cameron & Mc Lean, Eric	204-566-2422	F
Oakville; Miller, Darcy Charles	204-267-2283	R
Plumas; Court, Randolph A. & Jeanine	204-386-2354	F R
Reston; Greig, Fred L. & Fotheringham, John A. (Jack)	204-877-3813	F
Rosser; Friesen, Rick & Lloyd	204-746-8325	R
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Sanford; Bergen, Edward Harry & Tim	204-736-2278	S R
Somerset; Van Deynze, Marc	204-744-2384	R
St. Joseph; Parent, Renald & Paul	204-737-2625	F R
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Minto; Fraser, Rick G.	204-776-2047	S

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SUNRISE

Boissevain; Armstrong, Duncan T. & A.J.	204-534-2566	C
Minto; Fraser, Rick G.	204-776-2047	S F R

FALL RYE

DANKO

Boissevain; Froese, Wesley A.J. & Ian	204-534-6846	S R C
Souris; Kohut, Anton	204-483-2004	C
Souris; Kohut, David Anton	204-483-3063	S F C

FALL RYE

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HAZLET

Boissevain; Froese, Wesley A.J. & Ian	204-534-6846	C
Dauphin; Durston, Scott L. & James A.	204-638-7623	S F C
Glenella; Schmidt, Kenneth Frederick & Adrene, Lukin, Shirley	204-352-4435	F
Holland; Patenaude, Donald & Robert	204-526-2391	C
Holland; Zeghers, Donald Edmond	204-526-2145	S C
Morden; Park, Robert J.	204-745-0088	C
Notre Dame; Durand, Leo	204-248-2372	C

PRIMA

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