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Some great yields despite a tough year

Despite the wacky weather, the early data shows above average canola and wheat yields for the seventh year in a row

By Allan Dawson, Manitoba Co-operator staff

The 2019 crop won't soon be forgotten, especially the 'harvest from hell,' but many Manitoba crops yielded better than expected given drier-than-normal growing conditions, excessive rain in September and early October and a major snowstorm Thanksgiving weekend.

Harvest was delayed, quality was lost, and most farmers fought mud. Many had to dry sodden crops, adding to their stress and costs.

And despite their best efforts, as of Nov. 30 more than 417,000 acres of unharvested insured crop was still in the field based on farmers' Harvest

Production Reports filed with the Manitoba Agricultural Services Corporation (MASC), which administers the federal-provincial AgriInsurance program in Manitoba.

More than 90 per cent of Manitoba's annual crop acres are insured under AgriStability.

Despite all the set backs, nine of the 13 insured crops analyzed for this story yielded above the 10-year average based of MASC's statistics found in "*Yield Manitoba 2020*."

Continued on page 6

TABLE 1: 2019 YIELDS OF SELECTED INSURED MANITOBA CROPS

Crop	2019 Yield bushels/acre	2018 Yield bushels/acre	% change	10- year average	% change	New Record in 2019	Previous Record Yield	Year of Previous Record
Argentine Canola	44	45	-2	38	+16	No	47	2017
Red Spring Wheat	62	64	-3	53	+17	No	67	2017
Winter Wheat	58	56	+4	63	-8	No	72	2016
Northern Hard Red Wheat*	68	73	-7	64	+6	No	81	2017
Soybeans	28	31	-10	35	-20	No	42	2016
Barley	79	78	+1	67	+18	No	87	2017
Oats	102	104	-2	97	+5	No	128	2017
Grain Corn	126	121	+4	121	+4	No	145	2016
Field Peas	55	49	+12	41	+24	Yes	53	2017
Flax	20	26	-23	22	-9	No	29	2017
White Pea Beans	1,216 lbs/acre	1,806 lbs/acre	-33	1,740	-30	No	2,214	2013
Non-oil Sunflowers	2,067 lbs/acre	1,993 lbs/acre	+6	1,533	+35	No	2,117	2017
Oil Sunflowers	1,977 lbs/acre	2,095 lbs/acre	-6	1,737	+14	No	2,095	2017

Source: Manitoba Agricultural Services Corporation and necessary calculations.

This table is based on 97 per cent of insured farmers' Harvest Production Reports having been tallied, instead of the usual 99.9 per cent. In addition approximately 417,000 acres of crops, or about four per cent of annual production, went unharvested in 2019. As a result the figures reported in this table, and the rest of Yield Manitoba 2020, will change slightly as the data is updated later this year. The figures do not include pedigreed or organic production. To protect farmers' privacy MASC doesn't release yield data unless it comes from at three farmers with more than 500 acres.

TABLE 2: SUMMARY OF BEST AND WORST 2019 YIELDS FOR SELECTED INSURED MANITOBA CROPS

Crop	2019 Yield bushels per acre	Variety	Rural Municipality	Acres	Percentage share
RED SPRING WHEAT					
Highest average yielding variety province-wide	72	AC Stettler	Province-wide	2,214	0.11
Highest average yielding variety in a municipality	94	Glenn	Dauphin	1,366	3
Highest average yield by municipality	74	All varieties	Louise	48,187	
Lowest average yield by municipality	24	All varieties	West Interlake	2,068	
Highest acre variety province-wide	62	AAC Brandon	Province-wide	1.65 million	66
WINTER WHEAT					
Highest average yielding variety province-wide	70	CDC Falcon	Province-wide	1,440	5
Highest average yielding variety in a municipality	71	Not available	Cartier	1,635	N/A
Highest average yield by municipality	71	All varieties	Cartier	1,635	
Lowest average yield by municipality	42	All varieties	Ethelbert	530	
Highest acre variety province-wide	59	Emerson	Province-wide	16,622	53
NORTHERN HARD RED WHEAT					
Highest average yielding variety province-wide	68	Faller	Province-wide	112,690	79
Highest average yielding variety in a municipality	87	Faller	Russell-Binsgarth	1,842	100
Highest average yield by municipality	87	All varieties	Russell-Binsgarth	1,842	
Lowest average yield by municipality	47	All varieties	Westlake-Gladstone	5,095	
Highest acre variety province-wide	68	Faller	Province-wide	112,690	79
ARGENTINE CANOLA					
Highest average yielding variety province-wide	51	L234PC INVIGOR (LT)(PSR-R)	Provincial-wide	76,995	3
Highest average yielding variety in a municipality	N/A	Not available	Not available	N/A	N/A
Highest average yield by municipality	56	All varieties	Hillsburg-Roblin-Shell River	66,662	
Lowest average yield by municipality	11	All varieties	West Interlake	2,207	
Highest acre variety province-wide	45	L233P BASF I5CN0130I (LT)(PSR-R)	Province-wide	1.35 million	45
SOYBEANS					
Highest average yielding variety province-wide	33	DKB0009-89 DEKALB (RR2X) P006T78R PIONEER (RT)	Province-wide	6,035 2,458	0.5, 0.2
Highest average yielding variety in a municipality	44	DKB005-52 DEKALB (RT) TH 87003R2X THUNDER	Alexander, Louise	2,348, 930	26, 6
Highest average yield by municipality	46	All varieties	La Broquerie	2,447	
Lowest average yield by municipality	5	All varieties	Grahamdale, West Interlake	1,101, 686	
Highest acre variety province-wide	32	S007-Y4 RR2Y SYNGENTA (RT)	Province-wide	180,791	21
BARLEY					
Highest average yielding variety province-wide	93	CDC Fraser	Province-wide	3,032	
Highest average yielding variety in a municipality	123	Conlon	Oakland-Wawanesa	1,476	49
Highest average yield by municipality	99	All varieties	Lorne, Pembina	4,850 4,556	1
Lowest average yield by municipality	31	All varieties	Grahamdale	509	
Highest acre variety province-wide	57	CDC Austenson	Province-wide	69,748	24
OATS					
Highest average yielding variety province-wide	107	Summit	Province-wide	171,833	38
Highest average yielding variety in a municipality	140	CS Camden	Boissevain-Morton	2,257	62
Highest average yield by municipality	139	All varieties	Glenboro-South Cypress	2,601	
Lowest average yield by municipality	14	All varieties	Coldwell	782	
Highest acre variety province-wide	104	CS Camden	Province-wide	181,554	40
GRAIN CORN					
Highest average yielding variety province-wide	146	DKC35-88RIB DEKALB (RIB)(RT))	Province-wide	8,757	3
Highest average yielding variety in a municipality	157	DKC35-88RIB DEKALB (RIB)(RT)	Dufferin	1,787	6
Highest average yield by municipality	153	All varieties	La Broquerie	3,257	
Lowest average yield by municipality	50	All varieties	Fisher	662	
Highest acre variety province-wide	129	P7527AM PIONEER (LT)(RT)	Province-wide	68,682	23
FIELD PEAS					
Highest average yielding variety province-wide	72	CDC Saffron	Province-wide	2,890	3
Highest average yielding variety in a municipality	73	AAC Lacombe	Louise	563	31
Highest average yield by municipality	76	All varieties	Minitonas-Bowsman	3,205	
Lowest average yield by municipality	34	All varieties	Dauphin	1,060	
Highest acre variety province-wide	51	CDC Amarillo	Province-wide	19,452	21
FLAX					
Highest average yielding variety province wide	32	Westlin	Province-Wide	1,207	4
Highest average yielding variety in a municipality	35	CDC Glas	Stanley	538	100
Highest average yield by municipality	35	All varieties	Stanley	528	
Lowest average yield by municipality	6	All varieties	Prairie Lakes	861	
Highest acre variety province-wide	16	CDC Glas	Province-wide	9,562	28
SUNFLOWERS (oil)					
Highest average yielding variety province wide	2,209 lbs/acre	P63ME70 PIONEER	Province-wide	8,272	24
Highest average yielding variety in a municipality	2,619 lbs/acre	P63ME70 PIONEER	Brokenhead	585	50
Highest average yield by municipality	2,507 lbs/acre	All varieties	Montcalm	910	
Lowest average yield by municipality	1,470 lbs/acre	All varieties	St. Andrews	2,190	
Highest acre variety province-wide	1,884 lbs/acre	P63ME80 PIONEER	Province-wide	9,198	26
WHITE PEA BEANS					
Highest average yielding variety province-wide	1,368 lbs/acre	Indi	Province-wide	5,700	13
Highest average yielding variety in a municipality	2,185 lbs/acre	T9905	Glenboro-South Cypress	1,459	100
Highest average yield by municipality	2,185 lbs/acre	All varieties	Glenboro-South Cypress	1,459	
Lowest average yield by municipality	684 lbs/acre	All varieties	North Norfolk	3,516	
Highest acre variety province-wide	1,224 lbs/acre	T9905	Province-wide	35,830	82

Source: Manitoba Agricultural Services Corporation and necessary calculations.

This table is based on 97 per cent of insured farmers' Harvest Production Reports having been tallied, instead of the usual 99.9 per cent. In addition approximately 417,000 acres of crops, or about four per cent of annual production, went unharvested in 2019. As a result the figures reported in this table, and the rest of Yield Manitoba 2020, will change slightly as the data is updated later this year. The figures do not include pedigreed or organic production. To protect farmers' privacy MASC doesn't release yield data unless it comes from at three farmers with more than 500 acres.

Province-wide, canola, red spring wheat, northern hard red wheat, barley, oats, grain corn, field peas, non-oil and oil sunflowers, yielded above the 10-year average. Soybeans, flax, white pea beans and winter wheat yielded below the 10-year average.

Much of the data is also available online at https://www.masc.mb.ca/masc.nsf/mmpp_browser_variety.html.

Incredibly in 2019, insured Manitoba red spring wheat and canola yields averaged 62 and 44 bushels an acre, just slightly down from 2018 and just five and three bushels an acre below the records set in 2017. (See TABLE 1)

Insured field peas set a new record of 55 bushels an acre, beating 53 set in 2017.

"I've been surprised every year for the last five plus years when we get record yields when I'd think we wouldn't," Doug Wilcox, MASC's manager of research administration, said in an interview. "So I guess I'm beyond being surprised anymore is the simple answer. Part of the issues is we don't have perfect numbers yet. But every year I am surprised."

"I've been surprised every year for the last five-plus years when we get record yields when I'd think we wouldn't."

— Doug Wilcox,
MASC's manager of research administration

The yields and analysis in the 2020 edition of *Yield Manitoba* come with a caveat. First, the data is based on 97 per cent of insured farmers' Harvest Production Reports being tallied. Most years *Yield Manitoba* is based on having 99.9 per cent of the data.

Second, those unharvested acres represent just over four per cent of the 2019 crop.

Yields in this year's *Yield Manitoba* will be revised after the rest of the data is entered and the fate of unharvested crop is known.

Still, even under the worst-case scenario and all 417,000 unharvested acres are written off, it won't change the results dramatically.

For example, almost 113,000 acres of insured wheat was unharvested as Nov. 30. If not a single additional bushel is harvested, the provincial insured wheat average yield for 2019 will drop three bushels an acre from 62 to 59. That's still above the 10-year average of 53.

UNHARVESTED ACRES

Total unharvested acres:	417,059
Red spring wheat:	112,760
Soybeans:	22,968
Canola:	88,680
Grain Corn:	103,822
Oil sunflowers:	9,675
Non-oil Sunflowers:	5,796
Flax:	9,198
Oats:	16,219

Source: Manitoba Agricultural Services Corporation, based on 96 per cent of crop insured farmers' Harvest Production Reports processed as of Jan. 3, 2020.

There are about 89,000 insured acres of canola that are not yet harvested. If all are written off, the average Manitoba insured canola yield will drop one bushel to 43 bushels an acre. The 10-year average is 38.

What wasn't a surprise were the low insured soybean yields, averaging just 28 bushels an acre. The 10-year average is 35.

It's well established that soybeans need moisture in late July and early August to yield well. They didn't get it.

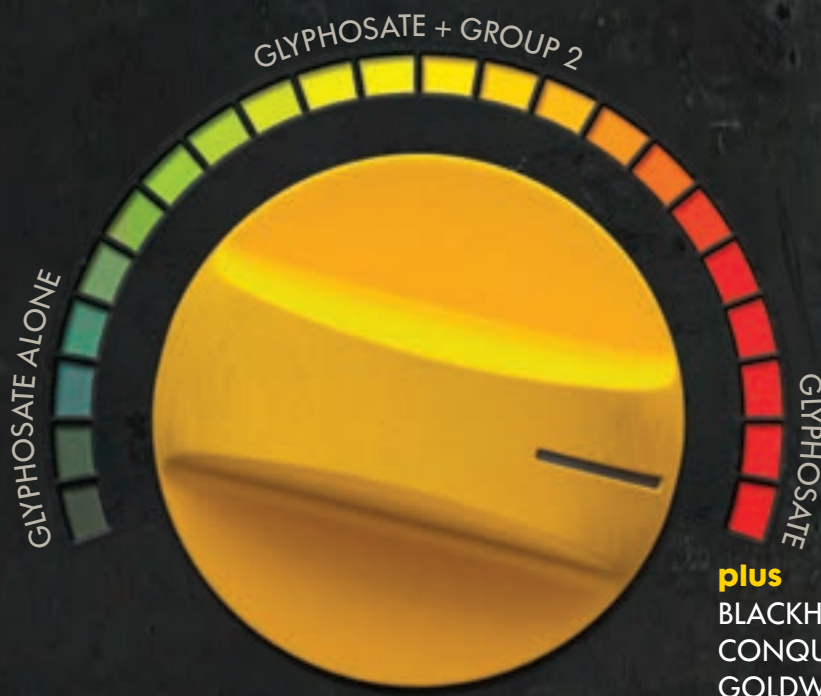
2019 marks the third year in a row that average insured Manitoba soybean yields have declined. That's likely why in 2019 soybean plantings were down 29 per cent from the year previous to 1.3 million, versus 1.8 million in 2018 and the peak of 2.2 million in 2017.

However, insured grain corn, another longer-season crop, averaged 126 bushels an acre in 2019, up four per cent from 2018 and just slightly above the 10-year average.

"I am not as surprised with wheat and canola (yields) as I am with grain corn, because the short-season crops don't face as much (water) deficit as those long-season crops," Timi Ojo, Manitoba Agriculture and Resource Development's provincial meteorology specialist, said in an interview. "So I am pretty surprised with the grain corn (yield) actually."

"I would have expected the yields to be worse than 2018 because we didn't have the (soil moisture) reserve we've had in previous years. To come up with some of these yields, it's pretty incredible, it's remarkable."

Dane Froese has a hypothesis. Manitoba Agriculture and Resource Development's oilseed specialist tracked Manitoba's crop throughout the 2019 growing season.



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"If corn gets enough moisture to establish a root system it will send roots down to find moisture," he said in an interview. "Corn roots regularly hit six feet. Obviously it was finding moisture we didn't think it could access and that really did make a difference."

(While the average corn yield was decent, there are reports bushel weight is down, resulting in lower prices.)

No doubt crop genetics are improving as well as farmers' agronomic skills.

"Particularly this year I would've thought agronomics and genetics would be overwhelmed by the weather, but apparently not," Wilcox said.

While 'average yields' are a handy way to gauge annual provincial crop production, it masks the disastrous yields reaped by some and the outstanding bounty harvested by others. The information in this story, the rest of *Yield Manitoba* and online, allow the reader to dig deeper.

REGIONAL DIFFERENCES

Yields were generally lower in the Interlake, which was drier than most other parts of Manitoba. Insured red

spring wheat and canola in West Interlake averaged 24 and 11 bushels an acre and 27 and 29 in Grahamdale.

Surprisingly, many municipalities in the southwest reported generally good wheat and canola yields, but they will likely be revised lower after the fate of overwintering crops is tallied.

Insured red spring wheat and canola in Two Borders (Melita area) averaged 54 and 36 bushels an acre, 60 and 38 in Brenda-Waskada, 61 and 37 in Winchester (Deloraine area), 58 and 41 in Grassland (Minto area), 58 and 41 and 66 and 46 in Boissevain-Morton.

CANOLA

Canola remains the most planted insured crop in Manitoba at 3.2 million acres in 2019, up two and five per cent from 2018 and the 10-year average, respectively.

While the insured provincial average canola yield is 44 bushels an acre, farmers in Hillsburg-Roblin-Shell River averaged a stunning 56 bushels an acre on almost 67,000 acres.

The most planted insured canola, L233P BASF 15CN01301 (LT) {PSR-R}, averaged 45 bushels provide-wide on 1.35 million acres.

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WHEAT

Insured wheat plantings of all classes jumped 12 per cent to 2.9 million versus the 10-year average of 2.5 million.

MASC's red spring wheat category, which includes varieties in Canada's top milling class, saw plantings up eight per cent from 2018 to 2.7 million.

That's up 17 per cent from the 10-year average.

The highest average yield by municipality was a whooping 74 bushels an acre on more than 48,000 acres in Louise — a municipality that often has the best, or close to it, wheat yields.

Yields in nearby Pembina and Lorne weren't far behind.

The lowest average municipal insured red spring wheat yield was 24 bushels an acre in West Interlake on 2,000 acres.

The most popular insured red spring wheat, AAC Brandon, averaged 62 bushels an acre on more than 1.6 million acres across Manitoba.

Plantings of insured northern hard red wheat fell seven per cent to just under 150,000 in 2019 and were well under the 10-year average.

Insured yields averaged 68 bushels an acre — four more than the 10-year average and six more than insured hard red spring in 2019.

The highest average yield by municipality was 87 bushels an acre on just under 2,000 acres in Russell-Binsgarth.

The most insured northern hard red was Faller, yielding 68 bushels an acre on almost 113,000 acres across Manitoba.

Insured winter wheat acreage declined again in 2019, dropping to under 33,000 acres. That's down 85 per cent from the 10-year average of 216,000 acres.

The insured winter wheat yield at 58 bushels an acre was lower than hard red spring and northern hard red, and eight per cent lower than the 10-year average.

SOYBEANS

It was another disappointing year for Manitoba's third most-planted crop. Soybean acreage fell 29 per cent to 1.3 million; yields dropped 10 per cent to 28 bushels an acre — the lowest since 2011's 26 bushel an acre provincial average.

2019's yield is 20 per cent under the 10-year average of 35 bushels an acre.

The highest municipal yield was 46 bushels on just over 2,400 acres in La Broquerie.

The most popular variety, S007-Y4 RR2Y Syngenta (RT), averaged 32 bushels an acre on 181,000 acres province-wide.

CROP RANKINGS

The six most planted insured crops in 2019 are unchanged from 2018: canola, red spring wheat, soybeans, oats, grain corn and barley. (See TABLE 3)

In 2019, insured total dry edible beans just edged out northern hard red wheat for seventh spot.

Insured fall rye, ranked 15th in 2018, jumped to 11th place after acreage tripled to more than 94,000.

Insured field peas remained in 10th place in 2019 despite a 32 per cent jump in plantings to more than 104,000 acres. That's four times the 10-year average.

TABLE 3: TOP MANITOBA INSURED GRAIN & OILSEED CROPS IN 2019

Rank	Crop	2019 Acres	2018 Acres	% change	Rank in 2018	10 Year Average	% change
1	Argentine Canola	3.2 million	3.2 million	+2*	1	3.0 million	+5
2	Red Spring Wheat	2.7 million	2.5 million	+8	2	2.3 million	+17
2	Wheat (All)	2.9 million	2.6 million	+12	2	2.5 million	+16
3	Soybeans	1.3 million	1.8 million	-29	3	1.2 million	+12
4	Oats	515,939	414,560	+24	4	405,366	+27
5	Grain Corn	416,259	370,134	+12	5	263,160	+59
6	Barley	337,775	242,161	+40	6	363,837	-33
7	Dry Edible Beans	155,565	120,645	+28	8	368,748	-58
8	Northern Hard Red Wheat	149,977	160,887	-7	7	116,383	+29
9	Silage Corn	127,554	112,684	+13	9	69,726	+83
10	Field Peas	104,435	78,843	+32	10	23,262	+349
11	Fall Rye	94,105	29,134	+223	15	60,603	+55
12	Sunflowers (All)	65,836	48,437	+36	13	216,006	-69
13	Potatoes (All, excluding seed)	54,941	53,112	+3	11	60,603	-9
14	Prairie Spring Wheat	49,646	50,022	-1	12	23,262	+115
15	Winter Wheat	32,846	33,113	-1	14	216,006	-85

*Percentages may appear off due to rounding

Source: Manitoba Agricultural Services Corporation, necessary calculations.

What happens when “just a few more good days” doesn’t happen?

Farmers have experienced trouble completing fall harvest before, but 2019 was unprecedented in recent times

By Doug Wilcox, MASC

Many Manitoba farmers will have to deal with unharvested overwintering crops before they can put next year’s crop in the ground. According to Manitoba Agricultural Services Corporation (MASC) records, there is on average 31,000 acres of crop that overwinter annually in Manitoba, but 2019 saw a record-breaking 417,000 acres (more than 13 times the average) overwintered.

Significant overwinter acreage is unusual, so understanding its normal frequency and reviewing its history are useful for forecasting, managing impact, and making informed decisions.

The scale of 2019’s overwinter acreage is unprecedented in recent times.

Figure 1 shows Manitoba’s total annual overwinter acres by year from 1997 to 2019, as tracked by MASC. In addition to 2019, other years have also had significant overwinter acres, including 2004 (152,000 ac), 2016 (108,000 ac), 2018 (97,000 ac) and 2008 (70,000 ac), with three of the worst years (2016, 2018 and 2019) occurring in the last four years. Years with the least overwinter acres were 2003 (700 ac), 2001 (1,200 ac) and 2011 (1,500 ac).

Although significant overwinter acreages may seem like a recent phenomenon, there have been historical occurrences as well. In 1959, about a third of agro-Manitoba (the western side) acres were overwintered due to deep snow in early October.

In the 1970s, Manitoba crop insurance researchers

observed that substantial overwinter acres occurred about once every four years, and very substantial overwinter events occurred every eight years.

Figure 1 shows that over the past 23-year period, the ‘once every four years’ frequency may still hold true, though not in a cyclical fashion.

Out of farmers’ control

Most farmers try their best to avoid overwintering crops until spring, combining through fall muck or braving winter snow on frozen ground to harvest their crops.

Generally, overwintering crops are not a disaster. Although yield and grade can be reduced, the value of the crop is still worth the effort to harvest (rather than destroy) the crop. Some crops may even be drier in winter or spring than if the farmer had harvested in the crop earlier in fall.

Unfortunately, the farmer with overwintering crops will likely face delayed spring operations and greater risk of weathering, wildlife damage, disease, volunteers and crop residue concerns. These negative issues can be exacerbated in a wet spring, which can further delay harvesting of the overwinter crops.

Winter or spring harvest can also create compaction, ruts and uneven residue distribution. Harvesting crops that have wet pods and husks can be problematic. Evaporative cooling can cause plant material to cling to the grain, which can be hard on combines. Wet grain will deteriorate rapidly unless kept cool or dried.

During fall harvest, kernel moisture may be a concern for late-maturing crops, but usually there is little difference, or concern with, kernel moisture in the spring.

The impact of overwintering is often influenced by crop height. With shorter crops, heavy snow can cause plants to lodge, break and flatten out. Lodging means crops harvest will be prevented until the following spring.

Additionally, the spring melt can swell the seeds of seed pod crops to due to increased moisture content, and cause pods to break open. Exposed seeds then fall to the ground, lose quality or foraged by wildlife.

For taller crops (e.g. corn), farmers must ask themselves whether the revenue lost by overwinter-crop damage (stalk lodging, ear drop, disease, wildlife feeding) will be less than the cost of drying in the fall or winter. According to a MASC study, corn kernel moisture dry-down is greatest in the early winter months and continues at a decreasing rate throughout the winter, so overwinter crop damage is often minimal.

As a result, deliberately leaving corn (and sunflowers) in the field to be harvested in winter (or the following spring) after snowfall is not an unusual practice in Manitoba.

The Canadian Grain Commission analyzed spring harvested canola in high overwinter-acreage years, and observed there can be a big impact on quality when

crops are left to overwinter. In the case of canola, the commission recommends it is generally best to sell and move overwintered crop as soon as possible after harvest, as the quality is more likely to degrade the longer the canola is stored. Freezing damage and sprouting are downgrading factors that can become more common in spring-seeded crops that overwinter. MASC has often observed similar quality reductions as a result of overwintering in cereals and pulse crops.

In the 1970s, Manitoba crop insurance researchers observed that substantial overwinter acres occurred about once every four years, and very substantial overwinter events occurred every eight years.

A significant percentage of overwinter acres have no claims at all.

MASC crop insurance claim records indicate that about half of overwinter crops will result in a post harvest claim, but over 20 per cent will have no claims at all. From 1997 to 2018, overwinter acres by various claim

Continued on next page

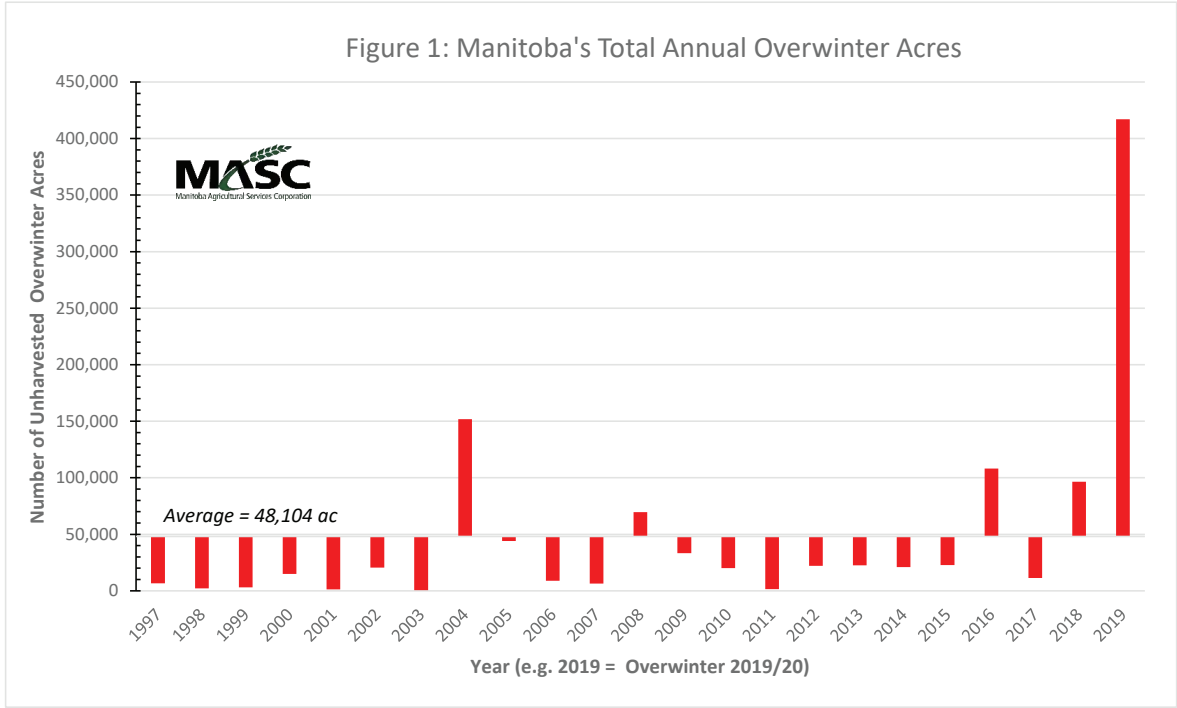




PHOTO: DOUG WILCOX

Continued from previous page

types were 50 per cent “post harvest”, 21 per cent “no claim”, 14 per cent “final stage 2”, seven per cent wildlife damage”, and eight per cent “other claim types”.

Corn beats wheat

MASC yield information can be used to roughly understand the relative yield impact of overwintering crops. To do this, I looked at all non-zero yields for overwinter crops from 1997 to 2018, and compared them to the rural municipality average yield for that crop from the previous year.

Overall, relative average yields depend on year and crop, with average relative yields for all overwinter crops ranging from a low of 65 per cent (in 1999 and 2007) to a high of 121 per cent (in 2011). In some years, the only significant impact of overwintering crops in Manitoba is some delay in spring field preparation.

On an overwinter crop basis, the resulting relative yield average was corn (93 per cent), flax (91 per cent), oats (86 per cent), barley (83 per cent), dry edible beans (83 per cent), soybean (82 per cent), canola (78 per cent), sunflowers (75 per cent) and spring wheat (71 per cent).

This suggests a potential “overwinter crop yield resilience” ranking from best to worst: corn and flax is

better than oat, barley, dry edible beans and soybean, which is better than canola, sunflowers and spring wheats.

Although yield isn’t the only consideration, this overwinter yield resilience ranking observation may help when farmers need to decide which crops are to be left overwinter.

The top three crops most likely to be overwintered in Manitoba are corn, canola and sunflowers. MASC records indicate that from 1997 to 2018, the average relative percentage of acreage of the major overwinter crops normally expected in Manitoba would be corn (20 per cent), canola (18 per cent), sunflowers (16 per cent), spring wheats (15 per cent), soybean (eight per cent), flax (six per cent), oats (five per cent), barley (four per cent), and other crops (eight per cent).

In Manitoba in 2019, a much greater-than-expected proportion of wheat acres were overwintered, with spring wheats achieving nearly double the normally expected overwinter relative percentage acreage.

For 2019, the average relative percentage of acreage of the major crops overwintering were corn (25 per cent), canola (21 per cent), sunflowers (four per cent), spring wheats (29 per cent), soybean (6 per cent), flax (two per cent), oats (four per cent), barley (two per cent), and other crops (seven per cent).

In acres, this translates to 120,000 acres of spring wheat, 104,000 acres of corn, and 88,000 acres of canola.



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- Early maturing
- Excellent milling prospects
 - High beta-glucan
 - High plump and low thins
 - High groat percentage

*Source: 2019 Alberta Seed Guide

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It's also worth noting that potatoes not harvested in the fall is normally uncommon, but 2018 saw 15 per cent (4,400 acres) of insured potatoes left in the field, and even more in 2019 (27 per cent for 8,500 acres).

Where are overwinter acres?

Figure 2 shows the occurrence of overwinter acres by MASC insurance agency district from 1997 to 2018, compared to 2019. On average, over the period 1997 to 2018, the agency districts Swan River (10 per cent), Beausejour (nine per cent) and Headingley (nine per cent) were the most likely to have the largest share of overwinter acres. In contrast, the agency districts Somerset (two per cent), Glenboro (three per cent), and Deloraine (three per cent) were the most likely to have the least overwinter acres.

In 2019, the normally expected regional overwinter acreage distribution was flipped around. With the agency districts Swan River (two per cent) and Headingley (three per cent) among the agencies with the lowest share of overwinter acres, and with Deloraine (14 per cent), Glenboro (12 per cent), and Somerset (seven per cent) among the agencies with the highest share of overwinter acres.

MASC understands the challenges producers experienced, and continue to experience, with unharvested and overwintered acreage. Farmers will either harvest overwintered crops when they're able, or they'll contact MASC prior to destroying or putting

to alternate use any acres (to ensure their actions are acceptable under the AgriInsurance contract).

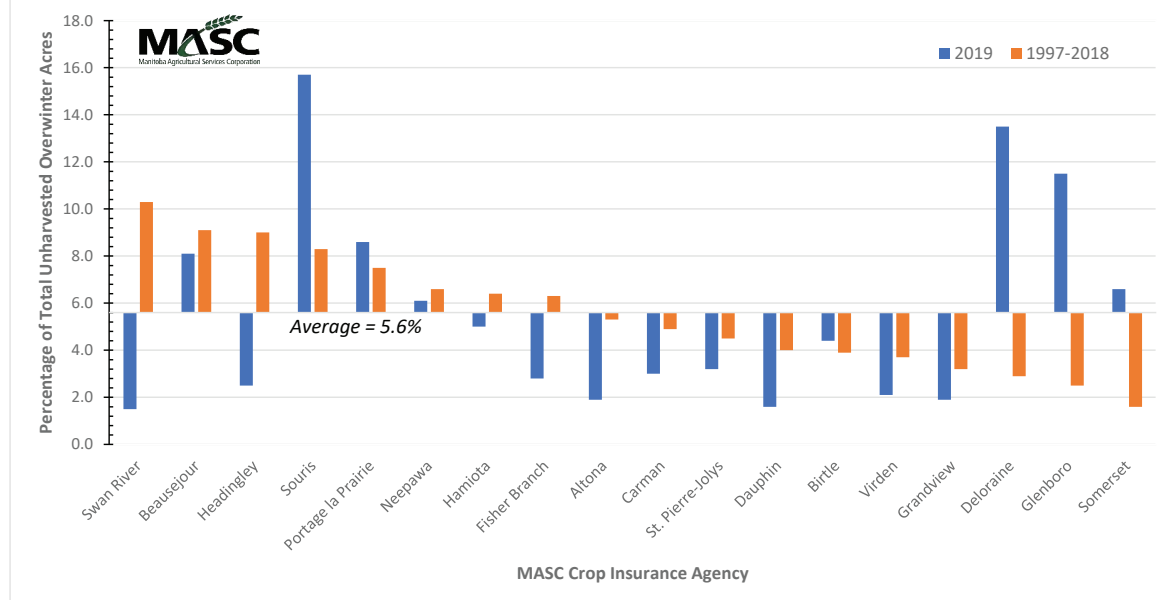
Despite having overwintered crop, some farmers may not be in a claim position because they have harvested enough of their crop in the fall to be over-coverage. For other farmers who likely have claims in 2019, MASC is making advanced partial claim payments to producers wherever possible, based on their harvested production reports.

To date, more than \$21 million of advanced partial claim payments have been made. Claims and final payments will be finalized after an adjustor completes an inspection after all the farmer's acres have been either harvested, destroyed or put to alternate use. Farmers should remember that quality is also factored in when calculating yield loss for claim purposes. The decision whether to harvest the crop, destroy the crop, or to put the crop to alternate use is always up to the farmer – not MASC.

Many Manitoba farmers will remember 2019 as one of the longest and toughest harvests ever.

Unfortunately, as of this writing, the difficult harvest is still not over for many farmers. Many farmers are counting on these last overwinter acres to boost their profit margins, and both farmers and industry are waiting to see how much the overwinter acres will hit them in the pocketbook this spring. MASC's unharvested and overwinter acreage data experience suggests there are good reasons to be reasonably optimistic.

Figure 2: Manitoba's Percentage of Overwinter Acres By Region
(1997 to 2018 Average vs 2019)



Intercrops are slowly gaining ground in Manitoba

A new program introduced in 2018 offers basic insurance coverage

By Curtis Sawatzky, MASC

Whether you're embracing the new regenerative agriculture movement, using organic practices, or you're simply trying to squeeze the most production out of your acres, the use of intercrops is probably one of your management considerations. Research has demonstrated the potential of certain intercrop mixtures to improve soil, suppress weeds, and 'over yield' compared to conventional monoculture crops. However, apart from a brief attempt in the 90s, crop insurance has not been part of intercropping considerations, and for good reason.

Growing two or more crops together complicates crop management, and with all the potential crop combinations, a traditional crop insurance program would be administratively challenging. Think of trying to set a yield guarantee for each crop mixture, which will have varying stand establishments with crops competing with each other. Then think about setting an insurable price that represents the value of all the crops grown. And finally, think about increased yield variability resulting in increased risk, and in turn, premium determination challenges.

A traditional standalone program uses 25 years of loss data and 10 years of yield data to be actuarially sound, and Manitoba Agricultural Services Corporation (MASC) needs enough data to produce a sound program. In developing standalone programs, MASC uses the guideline of 5,000 acres over five years to ensure program viability

and commercial relevancy. The intercrops that are grown in Manitoba are nowhere near this threshold, except for canola-pea, which reported more than 5,000 acres in Manitoba for the first time in 2019.

Despite these challenges, in 2018 MASC introduced a simple program called Novel Crops to provide basic coverage for intercrop mixtures and other crops not yet insured by AgriInsurance. It's a proxy program, which means it depends on the performance of other insured crops to determine the losses of the novel crop. When there is a payment on your traditionally insured acres, there is a payment on the novel crop acres. The maximum acres of novel crops that can be insured is 30 per cent of a grower's traditionally insured annual or forage seed crop acres, including organic acres.

In 2019, the dollar amounts for coverage of novel crops were set \$120, \$160 and \$200 per acre, which cost producers \$2.35, \$3.14 and \$3.92 in premiums per acre, respectively. For simplicity and stability, these premiums are calculated at the provincial level (rather than individually). And like most AgriInsurance programs, producers are only paying 40 per cent of the total premium, with the remainder paid by government.

To understand how a claim works, if a grower has 1,000 acres of insured annual crops, they can cover 300 acres of intercrops and have \$60,000 of coverage (at most). If they receive an AgriInsurance payment on their other crops at a 10 per cent loss

(payment/coverage), they will receive an additional \$6,000 from their Novel Crops coverage. The Novel Crop acres are not appraised for damage directly. What this approach means is that MASC is not concerned about the viability of any particular intercropping combination for calculating claims.

Over the first two years of program experience, the total intercrop acres reported have risen from 7,300 acres to 14,800. The most popular intercrops grown have been canola-pea and mustard-pea (see Table 1), but only about 36 per cent of all reported intercrop acres were insured in the Novel Crop program in 2019. Of those acres insured, 92 per cent were insured with the higher coverage level of \$200. Monitoring acres is essential for program development, so it's important to report all acres on your Seeded Acreage Report (SAR), even if they are experimental. There are currently 16 mixtures to choose from in the SAR, and more can be added if you write them in or contact your insurance agent.

Right now, the Novel Crops program is limited to crops grown for the production of grain or seed. Polycrops or annual forages (often associated with regenerative cropping systems) are not eligible for the Novel Crops program. However, there may be additional and more specific programs developed in the future, so reporting these acres to MASC will help with any future program considerations.

As growers experiment with intercrops and determine for themselves whether to diversify into new crops or crop combinations, it will hopefully not be a lack of risk management tools that holds them back. Intercrops can be tricky agronomically, but this one simple program, Novel Crops, is available to help growers manage risk and hopefully make the decision to grow them easier.

Many Novel Crops are also eligible for Hail Insurance. For more information about the Novel Crops program, contact your local MASC insurance agent or visit www.masc.mb.ca.



PHOTOS: LAURA RANCE

Table 1: MASC Top Reported Intercrop Mixtures (including uninsured)

Variety	2018 and 2019 Acres
Canola - Pea	33%
Mustard - Pea	8%
Red Spring Wheat - Flax - Buckwheat	<5%
Flax - Soybean	<5%
Soybean - Corn	<5%
Wheat - Flax - Fababeans	<5%
Fababean - Flax	<5%
Pea - Flax	<5%
Canola - Lentil - Pea	<5%
Oat - Mustard	<5%

Updates are on the way for Manitoba's soil fertility guidelines

The new guidelines factor in 4R management and more efficient genetics

By Angela Lovell, Manitoba Co-operator contributor

Manitoba growers will soon see updated fertility guidelines based on research using the 4R (right rate, source, placement and timing) framework.

Manitoba Agriculture's John Heard, chair of the Manitoba Soil Fertility Advisory Committee, recently outlined new nitrogen (N) rate recommendations for wheat, corn, and fall rye as well as phosphorus (P) fertility guidelines that are more compatible with Manitoba's environment and farmers' sustainability goals.

Spring wheat

Current N guidelines for wheat are not keeping up with the high wheat yields that many Manitoba farmers are producing with newer varieties, so guidelines will be updated based on data from research work and on-farm field trials.

Most recently, a task force spearheaded by Don Flaten and Amy Mangin of the University of Manitoba evaluated some of the newer higher-yielding wheat varieties to see what N rates optimize economic return.

"What we found is that the best way to develop a prescriptive guideline is to go with the optimum rate, which was about two lbs. of N (soil test plus N fertilizer) per bushel of yield potential," says Heard.

On-farm tests with growers seem to be supporting this rate. "Across a number of sites, we were ranging from 1.7 to 2.2 lbs. of nitrogen per bushel on those on farm tests, so we're in that range," says Heard.

Corn

Corn recommendations have not been updated for some time. A standard rule of thumb has been 1.2 lbs. of N per bushel of corn but recent studies in North Dakota suggest that newer corn varieties may be more efficient in their N usage.

Manitoba studies have shown some good corn yields – up to 250 bu/acre in research plots, so with higher yield potential, N rates definitely need to be reevaluated.

"I look at what some of the yields were at these sites and try to figure out how much N is being mineralized and those numbers are far greater than we ever anticipated from our Prairie soils," says Heard. "Something is going on with corn production, and that's why everybody's getting such high yields even with low apparent rates of N."

"What we see from our data is that as a starting point, if yields are modest, then maybe we're working at that 1.2 lbs. of N per bushel guideline, but when we are operating at a higher yield potential situation due to better soils, and with good crop husbandry, we can be leaner than that: about one pound of N per bushel are interim guidelines," adds Heard.

As new data on N management in corn continues to come in, Heard expects that there will be better guidelines coming soon for corn growers.

Fall rye

There is a lot of interest from growers in new hybrid rye varieties that offer many benefits such as higher yield potential, shorter straw and better lodging resistance,

but there aren't currently any good fertility recommendations for them to follow.

Studies at Indian Head Research Foundation comparing open-pollinated and hybrid rye varieties are showing an average yield advantage of around 20 per cent for hybrid rye varieties, with the same N rates.

"Our take on that is that if you are fertilizing the open-pollinated rye with 1.9 lbs. of N per bushel, you can expect that 1.6 lbs. per bushel on the hybrid rye will get you close to that ballpark," says Heard, who again emphasizes more data is needed from more sites before more definite recommendations can be developed.

Phosphorus

A lot of research has been done across the Prairies on phosphorus (P) fertility and Heard says a system of options for farmers and agronomists is needed so that they can meet long-term sustainability goals.

A phosphorus-balance calculator is available on Manitoba Agriculture's website that helps producers calculate P rates for different crops based on whether they are looking at a short-term sufficiency or long-term sustainability approach.

The short-term sufficiency approach offers good short-term returns on P application but generally leads

to P deficiency with soil test P (STP) reducing over the long-term. It is appropriate for short-term management of rented land, short land tenure or years with poor crop prices and/or high fertilizer P costs.

The long-term sustainability approach is an investment in long-term productivity, and is not intended to provide optimum economic returns in a given year but to minimize the probability of P limiting yields by providing high yield potential over many years. This approach builds STP, maintains medium STP level with removal rates, and draws down very high STP by using starter P rates (perhaps one-third to half crop removal) with STP levels eventually stabilizing in a medium-high range. It requires regular soil testing to monitor progress and should be flexible so it can be modified for each grower's economic situation, farm goals, land tenure, soils, yield levels and time frame.

Links:

Nitrogen Rate calculator

<https://www.gov.mb.ca/agriculture/crops/soil-fertility/nitrogen-rate-calculator.html>

Phosphorus rate calculator

<https://www.gov.mb.ca/agriculture/crops/soil-fertility/phosphorus-balance-calculator-for-a-rotation.html>



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2019 – The Year of Extremes:

A summary of the 2019 weather events

By Timi Ojo, Agricultural Systems Modeller, Manitoba Agriculture

Was 2019 a dry or wet year? Was it warmer or cooler than normal? These questions would have easy answers for recent years prior to 2019.

In 2016, many parts of agro-Manitoba, especially south of the Trans-Canada Highway received at least 15 per cent above their historical average precipitation. 2017 and 2018 were dry years, with precipitation total at the end of the growing season being lower than normal at most areas. These two years had a noticeable dry spell from mid July to mid August (Fig 1). Fall 2018 ended with normal to slightly above normal precipitation, but not enough to replenish

the depleted soil moisture, especially in the Red River Valley.

After two years in a row of below normal precipitation, there were high hopes for a decent weather in 2019. However, if the start of the year was an indication of what was to come, the hopes remained uncertain. Areas south of Riding Mountain National Park around Oakburn, Kenton and Newdale had a stretch of 47 days without precipitation from February 13 to April 1.

Over 90 per cent of areas in agro-Manitoba received less than 60 per cent of normal precipitation between November 1, 2018 and April 28,

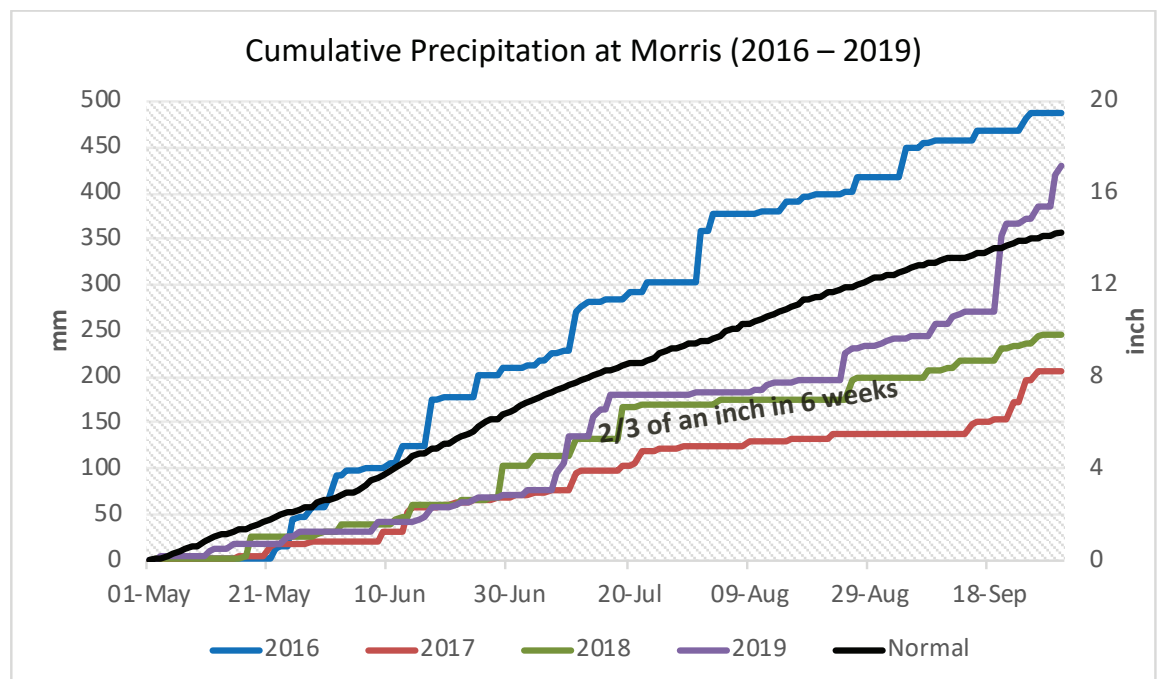


Figure 1: Cumulative precipitation from May 01 – Sept 30 at Morris, Man.
The normal line is the 30-year Climate Normal (historical average) for the location.



PHOTOS: ALLAN DAWSON

2019. The first half of the year from January to June was one of the driest on record in Winnipeg and the month of March was one of the driest across the Prairies. This set the stage for a dry start to the 2019 growing season. Seeding progressed quickly due to the dry weather and by the end of the third week in May, seeding progression was at 84 per cent compared to a five-year average of 72 per cent completion.

Germination and emergence of seeded fields occurred slower than normal due to cooler-than-normal conditions. Cumulative growing degree-days (GDD, base 5) were about 35 per cent below normal throughout the month of May. Heat accumulation improved in June and many locations had their warmest day of 2019 on June 7. Elm Creek, Bagot and Portage la Prairie were the top three locations with the highest air temperature of 37.7 C, 37.5C and 37.5 C, respectively.

As the concern about the dry weather grew in June, some parts of agro-Manitoba received varying amounts of precipitation. Areas around Argue, Boissevain, Killarney, Minto, Mountainside, Ninette, Souris and Wawanesa received 101 to 152 mm of rain. However, areas in Northwest, Interlake, Central and Eastern regions mostly received less than 51 mm throughout the month of June.

In July, a precipitation system brought wide-

spread rain from July 8 to 10 with localized storm intensity. Brunkild, Zhoda and Mountainside received over 127 mm of precipitation. Areas west of Hamiota, up to Duck Mountain National Park were not under the precipitation system and received less than 13 mm. At the end of July, the Interlake and Northwest regions received less than 70 per cent of historical amounts of precipitation between May 1 and July 31, 2019.

Similar to 2017 and 2018, many areas had a noticeable dry spell from mid July to mid-late August. Morris received 17 mm between July 18 and August 24 compared to the historical 89 mm over the same period (Fig 1). The cooler-than-normal spring and generally low precipitation resulted in delayed harvest. By August 20, spring wheat harvest was only 35 per cent completed across agro-Manitoba when compared to 63 per cent in 2018.

This is where the story changed.

Agro-Manitoba, except areas in the Northwest region, received at least double the historical average precipitation from the third week in August until mid October 2019. Marchand, Zhoda and Gardenton in the eastern region had a little over nine inches (242 mm, 238 mm and 235 mm, respectively) total precipitation for the month of September. These amounts were

Continued on next page



PHOTOS: ALLAN DAWSON

Continued from previous page

about four times above the historical average for the month of September. The wet fall hampered harvest operations with many producers unable to operate harvest equipment due to soil saturation. This also led to delayed or cancelled fall tillage and fertilizer operations. A snowstorm during the Thanksgiving weekend compounded an already tough situation. Grain moisture content was high from consistently high humidity in September and cooler-than-normal October.

Morris, Winkler, Altona and St. Claude all had the joint longest frost-free period of 145 days (between May 11 and October 9). The last spring frost at many locations in the central and eastern regions occurred on May 11 but a late frost occurred on June 12 in the Interlake region where air temperature dropped to -4.9 C at Narcisse. The shortest frost-free period of 68

days was at Oakburn, south of Riding Mountain National Park between June 11 and August 17.

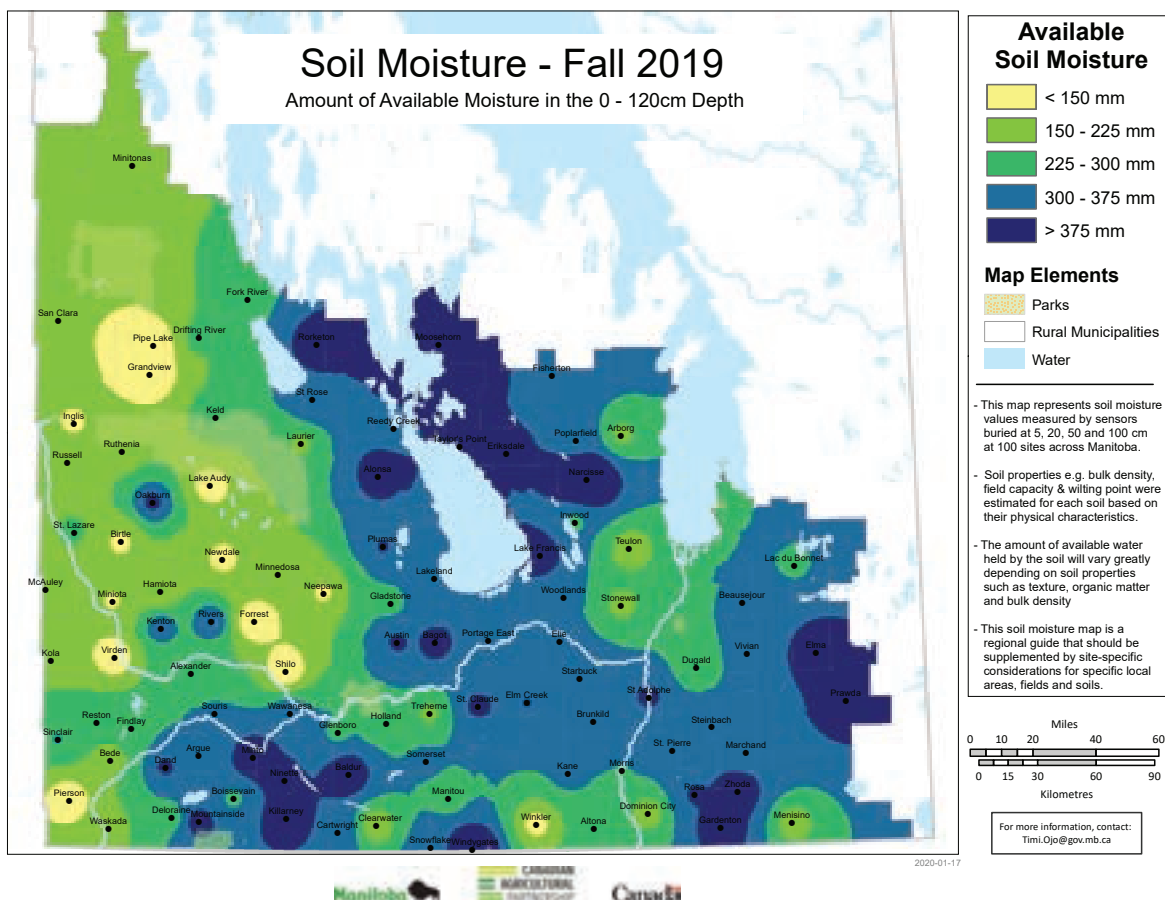
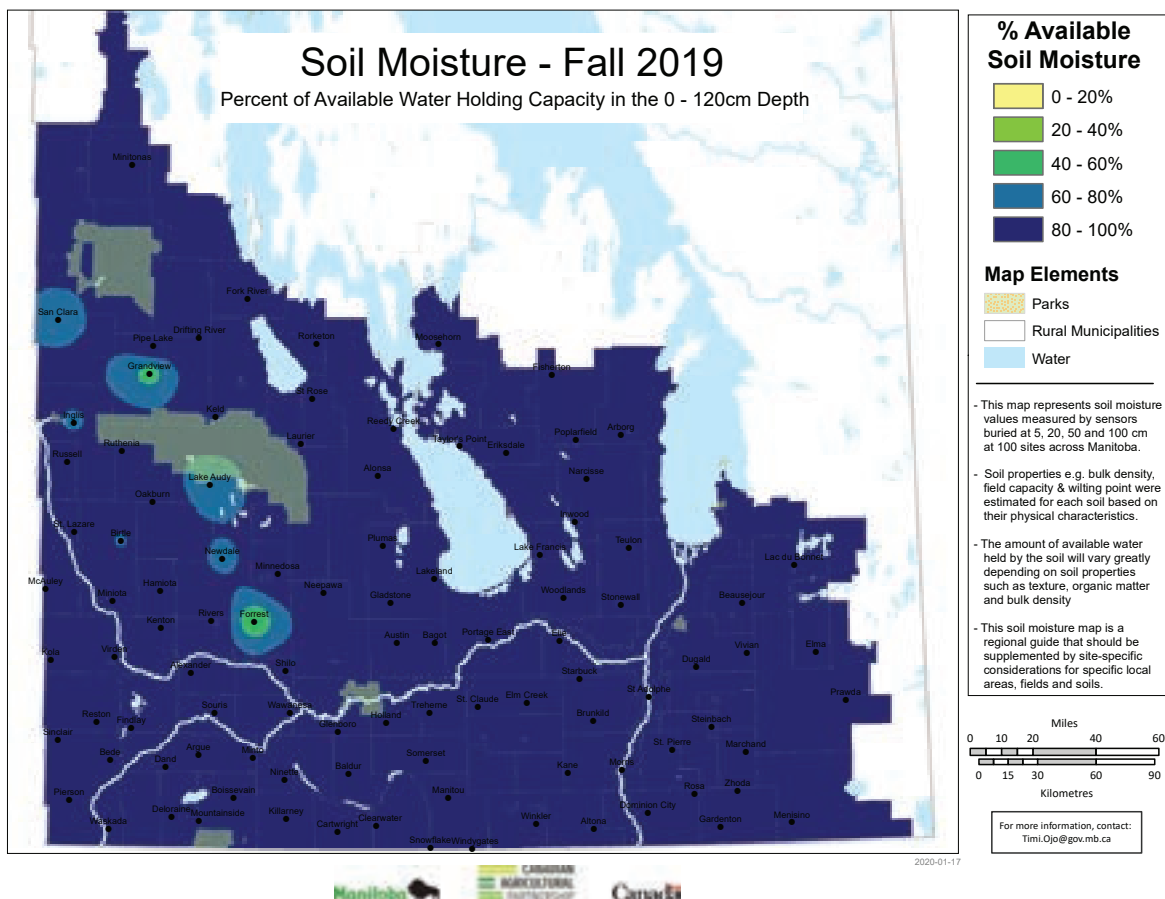
Back to the opening questions: Was 2019 a dry or wet year? The answer depends on the point of reference to “when” during the season. The 2019 growing season was a season of extremes with really low and excess precipitation occurring in the same growing season. At the end of September, Northwest and Interlake regions received less than historical average precipitation. The Southwest and Eastern regions were at least 20 per cent above normal precipitation. Was 2019 a warm or cool year? The growing season started off really cool and did not recover despite June and September having above normal heat accumulation.

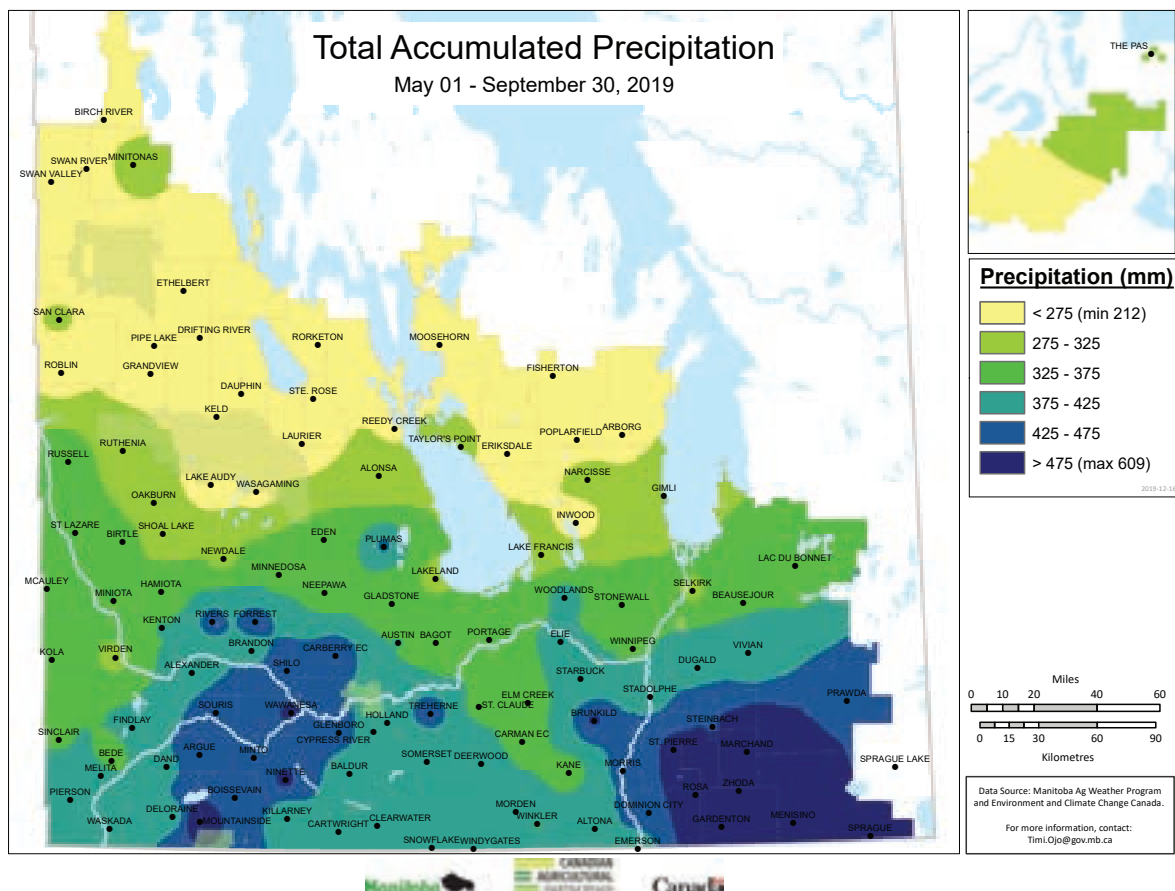
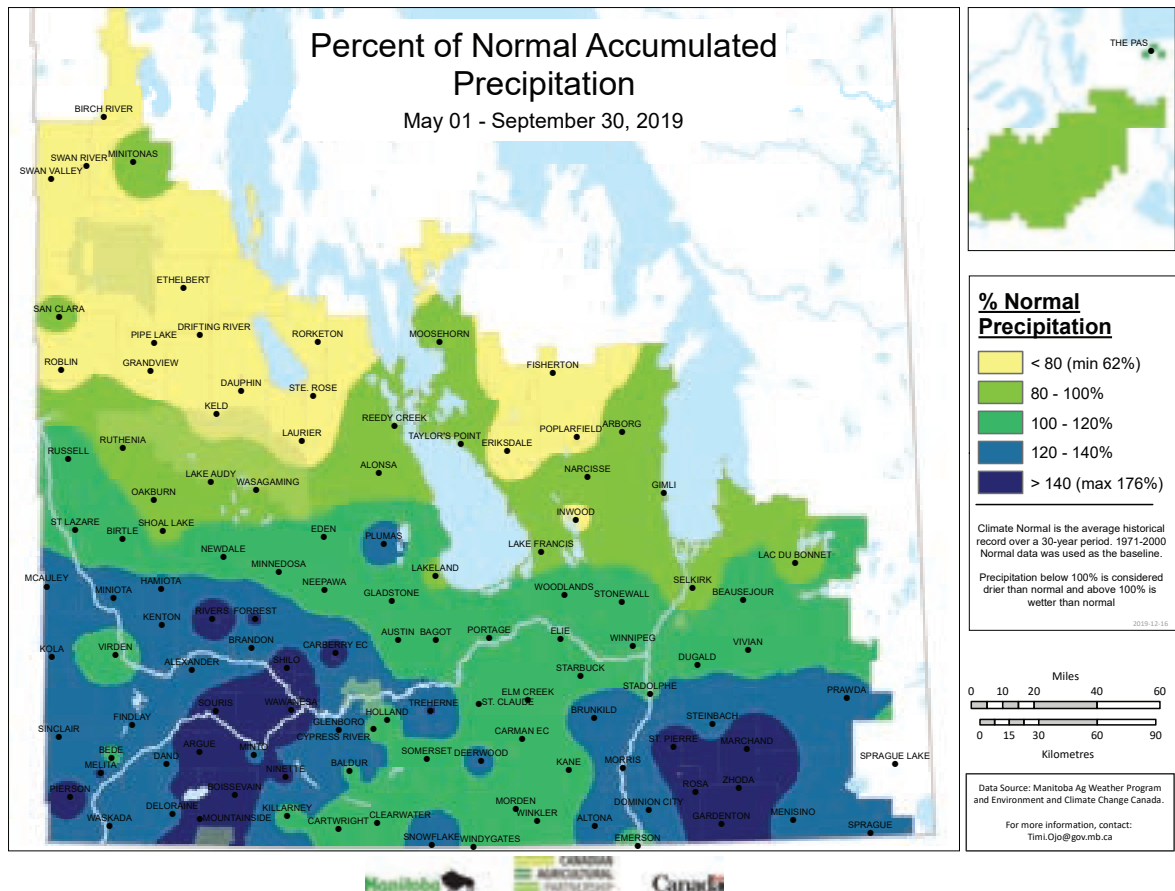
Despite the less than desirable end to the 2019 growing season, a positive aspect is the certainty of adequate soil moisture to start the 2020 season. Crops will benefit from the soil moisture reserve assuming normal spring and summer weather. Excess soil moisture is a possibility if the early part of the growing season turns out to be wetter than normal. The provincial government, with a total number of 108 weather stations within the Manitoba Agriculture weather network, continues to monitor soil moisture and soil temperature with sensors buried at five, 20, 50 and 100 cm depths.

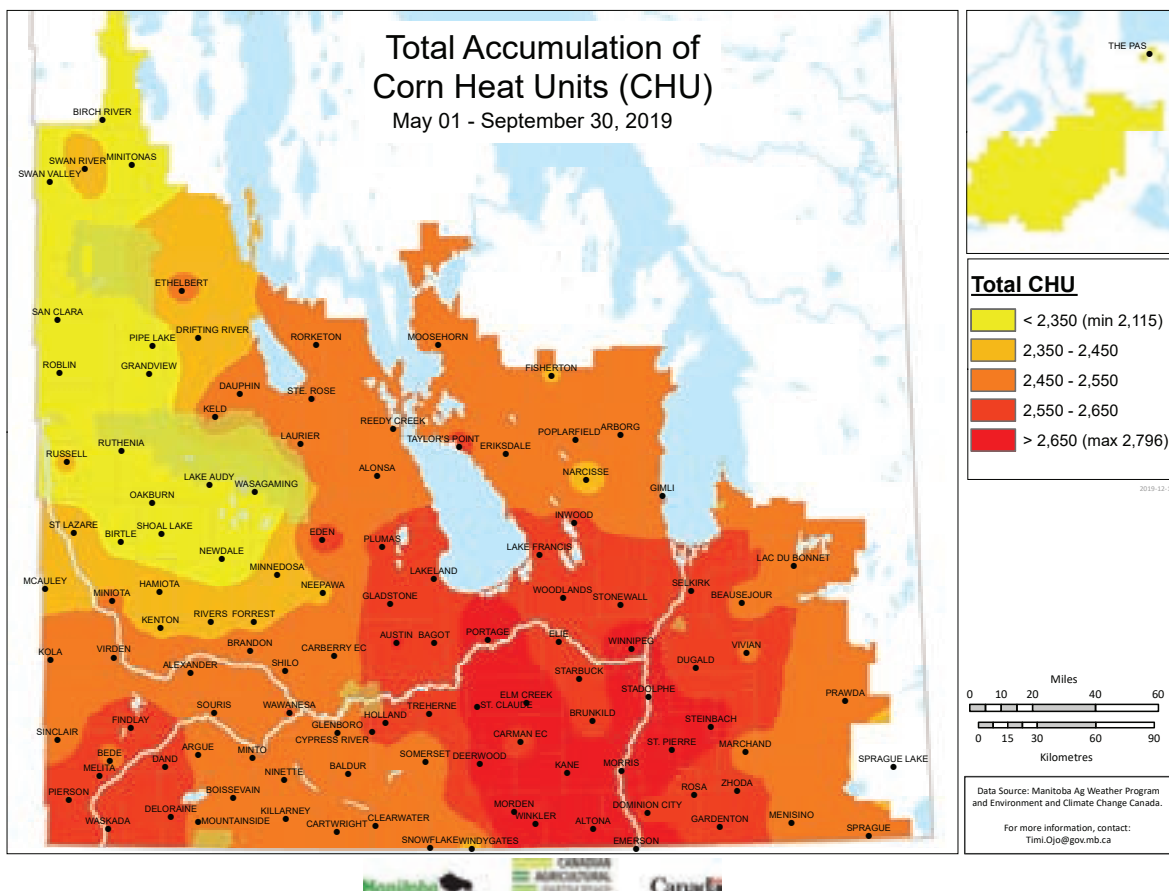
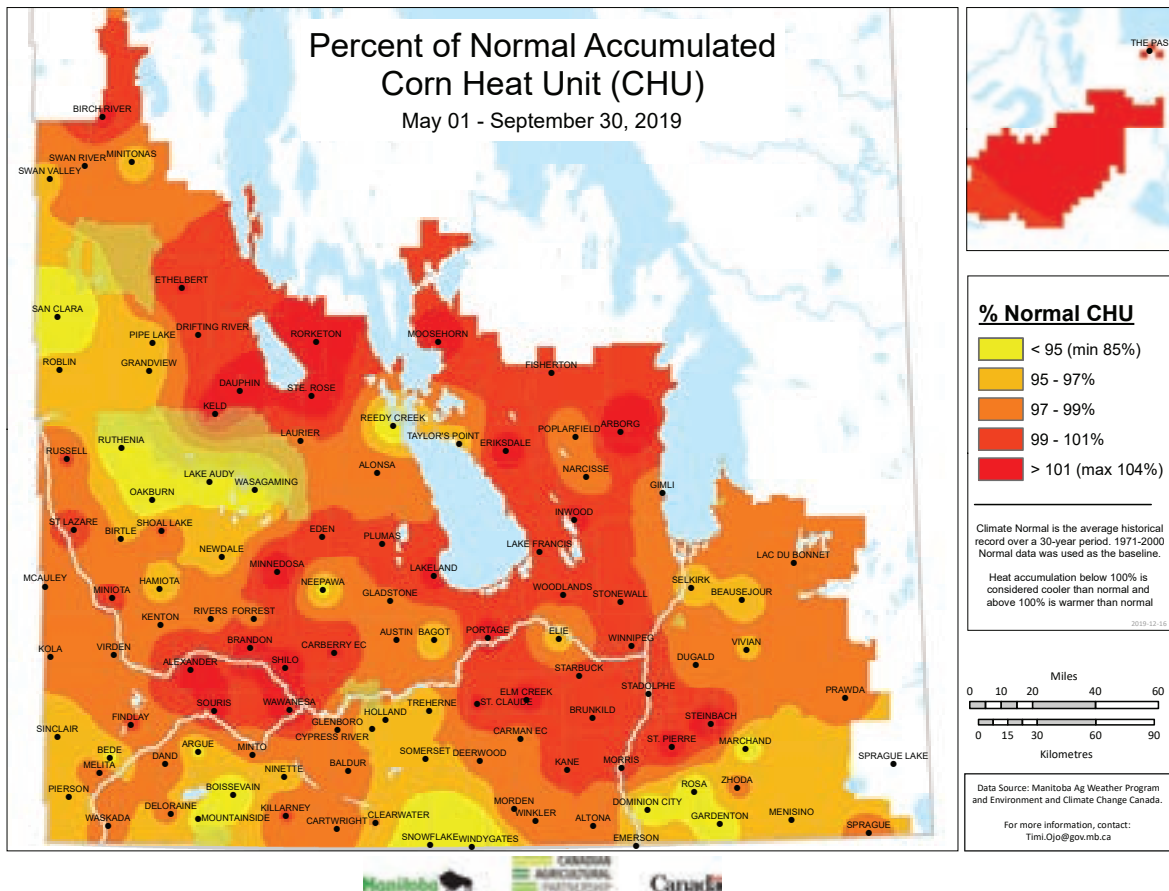
These sensors provide valuable hourly information on the status of soil moisture, especially, prior to the soil freeze up in the fall as well as the depth of frost over winter. The 2019 fall soil moisture maps (<https://www.gov.mb.ca/agriculture/environment/soil-management/manitoba-fall-soil-moisture-survey.html>) show that almost all of agro-Manitoba is at 80 to 100 per cent of the plant available water holding capacity prior to soil freeze up. The available water-holding capacity is the total amount of water the soil can hold and that is available to plants.

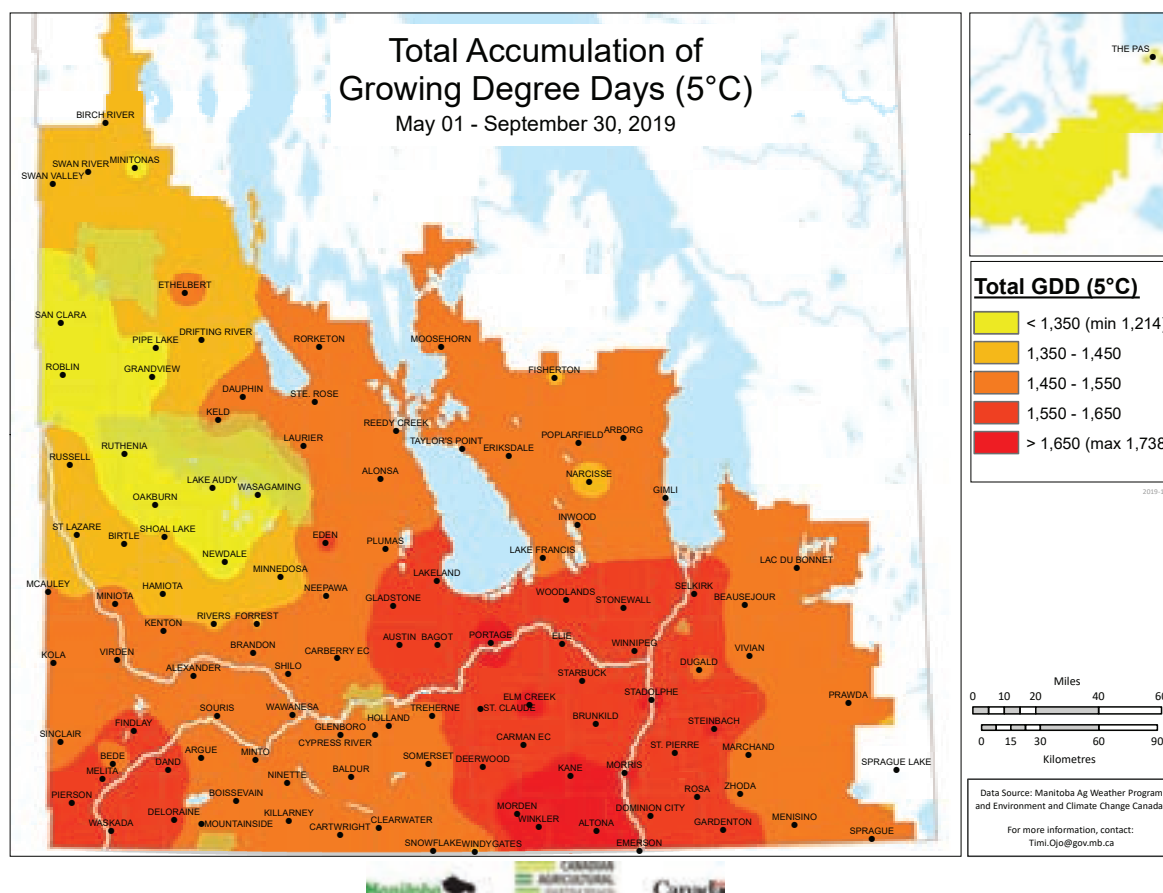
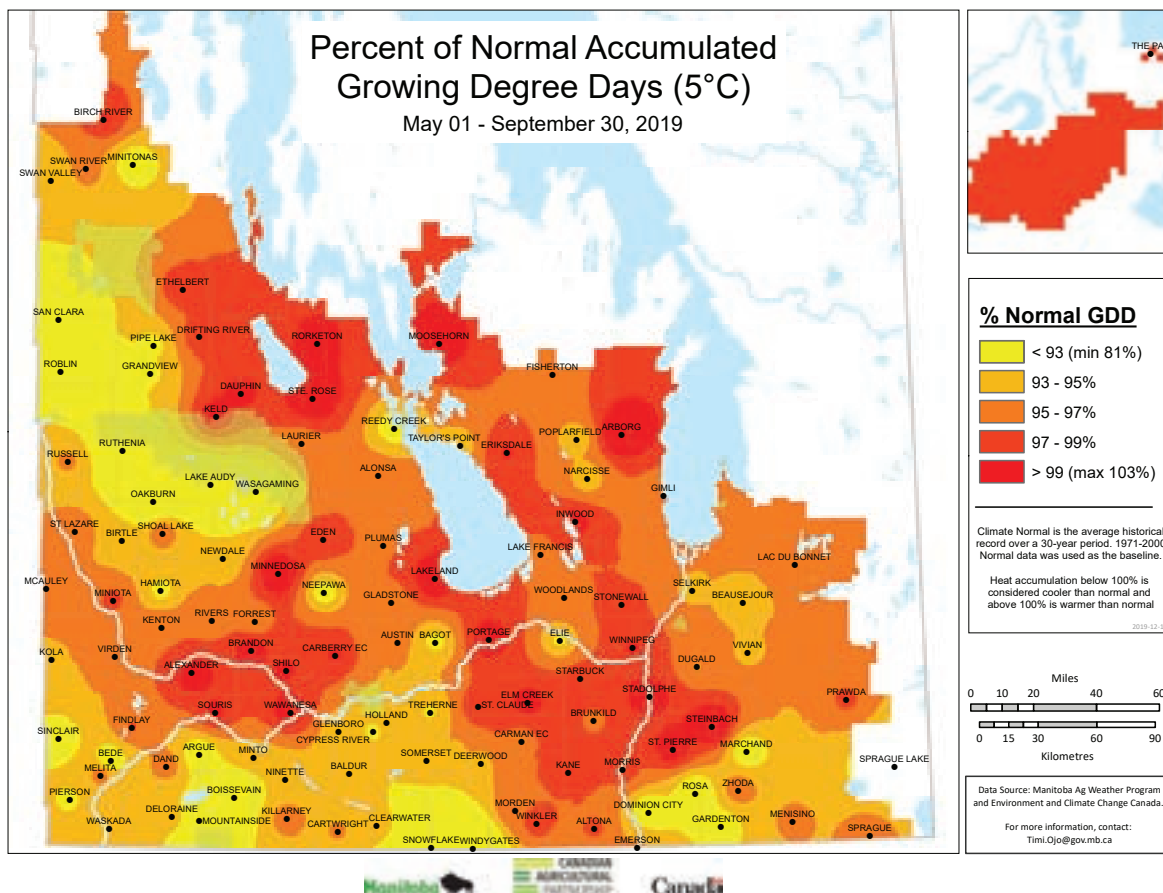
Information on air temperature, relative humidity, average wind speed and direction, maximum wind speed, rainfall (past hour and since midnight), solar radiation, soil temperature and soil moisture (at five, 20, 50 and 100 cm depths) from the Manitoba Agriculture Weather Network can be found at: <https://www.gov.mb.ca/agriculture/weather/current-weather-viewer.html>.

The seasonal summary maps for precipitation, corn heat units, growing degree-days and fall soil moisture are shown. Additional information is located at your local Manitoba Agriculture office, www.gov.mb.ca/agriculture, <http://cropchatter.com/> and Twitter: @MBGovAg.











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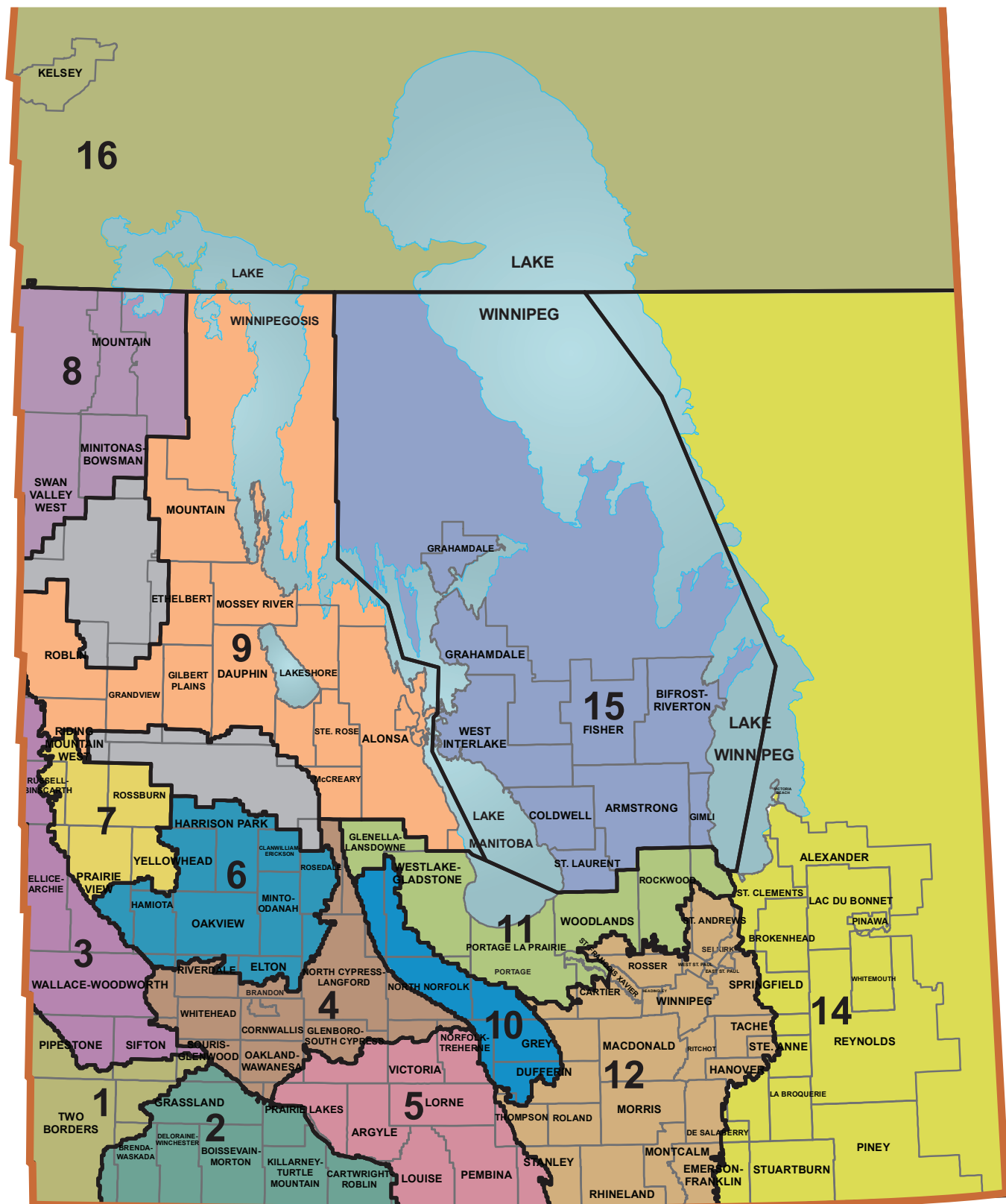
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RISK AREAS



MANITOBA

CANOLA YIELDS BY VARIETY 2015–2019†								MANITOBA	
Variety‡	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
L233P (LT)	—	—	52	48	1,209,435	45	1,349,207		
L255PC (LT)	—	—	—	51	131,525	48	345,945		
L252 (LT)	45	42	48	46	551,028	42	295,712		
L234PC (LT)	—	—	—	—	—	51	76,995		
L230 (LT)	—	—	47	44	172,592	43	67,584		
46H75 (ST)	43	41	49	45	70,100	44	56,500		
P501L (LT)	—	—	—	—	—	45	51,619		
75-65 RR (RT)	44	36	41	40	76,476	36	48,517		
1026 RR (RT)	—	—	—	40	15,515	38	47,138		
1022 RR (RT)	—	39	43	41	74,379	40	38,155		
45CM39 (RT)	—	—	—	—	—	43	37,942		
6074 RR (RT)	42	39	45	43	47,454	40	34,931		
DKTF 92 SC (RT)	—	—	—	—	—	38	33,730		
1024 RR (RT)	—	—	40	39	33,208	35	31,865		
2026 CL (ST)	—	—	—	41	19,181	36	30,063		
L140P (LT)	45	42	50	45	187,699	44	27,494		
45M35 (RT)	—	—	44	45	34,075	44	26,096		
2024 CL (ST)	—	—	44	40	25,142	35	25,641		
1028 RR (RT)	—	—	—	—	—	41	23,588		
74-44 BL (RT)	40	37	41	39	53,701	33	22,708		
PV 540 G (RT)	—	36	41	40	37,534	34	18,058		
PV 200 CL (ST)	36	35	44	43	24,714	42	17,688		
L157H (LT)	—	39	48	45	26,586	42	17,500		
68K (ST)	—	—	35	31	4,942	33	15,606		
45H33 (RT)	43	40	43	43	47,343	38	14,155		
DKLL 81 BL (LT)	—	—	—	—	—	43	12,201		
5545CL (ST)	—	—	40	48	4,394	43	12,120		
6090 RR (RT)	—	—	—	39	3,298	44	11,219		
L241C (LT)	—	42	48	45	26,938	46	10,990		
L258HPC (LT)	—	—	—	—	—	44	10,032		
75-45 RR (RT)	38	36	42	41	15,406	40	9,931		
45M38 (RT)	—	—	—	38	11,450	40	9,360		
V22-1 (RT)	39	34	39	38	17,199	32	9,213		
45H75 CL (ST)	42	41	49	43	12,606	42	8,953		
CS2300 (RT)	—	—	—	43	9,296	38	8,741		
PV 680 LC (LT)	—	—	—	—	—	39	7,750		
45CS40 (RT)	—	35	44	44	12,501	44	7,705		
CS2100 (RT)	—	37	41	37	9,099	30	6,032		
PV 560 GM (RT)	—	—	40	35	5,533	32	5,936		
45H76 (ST)	42	36	42	36	15,223	45	5,673		
2028 CL (CT)	—	—	—	—	—	34	5,150		
CS2500 CL (ST)	—	—	—	47	1,789	41	4,903		
B3010M (LT)	—	—	—	—	—	45	4,727		
4157 RR (RT)	41	36	45	40	9,940	37	4,404		
DKTF 94 CR (RT)	—	—	—	—	—	44	3,977		
46H76 (CT)	—	—	—	45	3,520	46	3,742		
45A51 (RT)	—	—	—	49	1,576	50	3,425		
V14-1	—	—	41	—	—	40	3,323		
L130 (LT)	42	40	46	46	3,672	42	3,259		
D3155C (RT)	40	40	36	44	1,673	40	2,524		
CS2600 CR-T (RT)	—	—	—	—	—	36	2,493		
D3154S (RT)	47	36	42	44	8,236	37	2,487		
6076 CR (RT)	—	—	46	43	2,496	40	2,453		
45H31 (RT)	43	41	41	35	3,492	38	2,259		
PV 581 GC (RT)	—	—	43	37	1,227	44	2,098		
4187 RR (RT)	—	—	47	36	3,772	42	1,871		
5440 (LT)	43	42	44	31	2,970	24	1,767		
1134 CA	—	—	—	44	1,458	43	1,742		
SY4166 (RT)	—	40	41	45	1,557	34	1,657		
CS2000 (RT)	45	35	43	34	4,596	43	1,247		
501	—	—	—	—	—	39	1,208		
CS2400 (RT)	—	—	—	—	—	34	1,092		
79K (ST)	—	—	—	—	—	27	1,000		
PV 533 G (RT)	39	34	39	38	2,676	42	961		
2733 (LT)	—	—	—	—	—	46	882		
C5513 (ST)	—	—	—	—	—	39	792		
1012 RR (RT)	39	38	41	39	25,539	38	770		
2020 CL (ST)	36	38	40	43	5,202	48	766		
45H37 (RT)	—	—	—	38	1,429	41	747		
43E03RR (RT)	39	34	34	24	1,740	49	710		
SW WIZZARD	21	18	14	—	—	17	709		
46A76 (ST)	28	27	33	39	676	16	707		
CS2200 CL (ST)	—	—	47	50	1,076	43	637		
73-65 RR (RT)	—	—	45	38	1,491	44	617		

CANOLA YIELDS BY VARIETY 2015–2019†								MANITOBA	
Variety‡	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
PV 531 G (RT)	37	28	28	27	506	32	603		
1918 (RT)	33	24	31	30	1,496	27	596		
L150 (LT)	40	40	53	—	—	46	590		
C5522 (ST)	—	—	—	—	—	35	590		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE‡								43.7	2,990,125

WHEAT YIELDS BY VARIETY 2015–2019†								MANITOBA	
Variety‡	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
AAC BRANDON (RS)	58	55	70	65	1,626,674	62	1,688,717		
AAC VIEWFIELD EXP (RS)	—	—	77	69	98,281	65	214,181		
AAC ELIE (RS)	58	55	67	63	213,067	61	187,750		
FALLER (NHR)	—	—	—	72	129,187	68	114,853		
CARDALE (RS)	55	51	68	61	175,744	58	98,762		
CDC LANDMARK (RS)	—	—	73	70	37,770	67	51,874		
AAC REDBERRY (RS)	—	—	66	64	12,431	62	47,144		
SY ROWYN (PS)	—	61	77	69	29,684	63	35,187		
PROSPER (NHR)	—	—	—	75	31,314	68	30,996		
CDC PLENTIFUL (RS)	50	49	61	59	36,092	56	29,142		
CARBERRY (RS)	48	45	58	54	50,031	48	25,407		
AAC TISDALE (RS)	—	—	—	66	5,708	57	25,204		
AAC CAMERON VB (RS)	—	—	53	59	16,210	58	24,721		
AC DOMAIN (RS)	41	49	63	57	33,700	52	22,498		
AAC REDWATER (RS)	—	57	61	65	32,733	61	20,666		
GLENN (RS)	48	48	61	57	46,607	53	19,163		
EMERSON (W)	66	71	59	52	16,146	59	16,760		
CDC STANLEY (RS)	47	45	62	49	13,290	49	14,162		
AAC PENHOLD (PS)	64	65	78	73	20,647	68	12,732		
BOLLES (RS)	—	—	—	—	—	64	12,430		
5605HR CL (RS)	52	42	53	48	16,783	53	10,029		
AAC GATEWAY (W)	70	81	66	62	12,346	58	9,847		
CDC VR MORRIS (RS)	45	49	60	68	6,382	58	8,284		
CDC HUGHES (RS)	—	—	—	71	1,270	64	7,544		
AAC CONNERY (RS)	—	55	67	69	10,696	58	6,541		
MUCHMORE (RS)	52	54	66	65	9,661	62	6,407		
CDC TITANIUM (RS)	—	48	56	59	6,550	54	6,253		
AC BARRIE (RS)	39	39	43	45	2,265	41	3,821		
5604HR CL (RS)	47	45	63	60	3,796	60	2,901		
AAC STETTLER (RS)	—	—	—	77	5,607	73	2,814		
AAC ALIDA (RS)	—	—	—	—	—	71	2,607		
CDC GO (RS)	54	56	68	63	4,301	67	2,382		
CDC UTMOST (RS)	47	48	46	49	2,596	59	2,242		
CDC FALCON (W)	72	79	66	70	1,571	70	1,440		
CDC BUTEO (W)	49	62	49	49	1,420	41	1,322		
AAC W1876 (RS)	47	47	59	59	18,664	61	1,297		
WR859 CL (RS)	51	50	63	58	3,385	62	1,258		
ELGIN ND (NHR)	—	—	—	54	1,081	34	1,155		
AAC ELEVATE (W)	—	—	—	40	1,376	61	1,048		
SY TORACH (RS)	—	—	—	—	—	69	1,024		
SNOWSTAR (HWS)	59	51	—	—	—	50	807		
LNR 13-0601 (RS)	—	—	—	—	—	66	673		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE‡								61.9	2,791,095

SOYBEAN YIELDS BY VARIETY 2015–2019†								MANITOBA	
Variety‡	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
S007-Y4 RR2Y (RT)	41	44	38	33	235,556	32	190,134		
S0009-M2 (RT)	43	41	37	34	95,024	30	73,371		
LS MISTRAL (RT)	—	43	38	34	38,377	28	61,652		
DKB005-52 (RT)	—	54	38	32	107,220	28	56,950		
TH 87003 R2X (RR2X)	—	46	34	33	45,955	30	50,803		
AKRAS R2 (RT)	42	41	35	31	85,933	28	50,361		
P005A27X (RR2X)	—	—	33	31	13,522	31	43,353		
25-10RY (RT)	43	47	33	32	30,920	27	42,906		
24-10RY (RT)	42	47	37	34	72,145	27	41,184		
PS 0027 RR (RT)	33	33	28	28	38,771	23	30,261		
P007A90R (RT)	—	—	36	33	53,439	27	30,128		
NSC WATSON RR2Y (RT)	45	41	34	31	80,599	27	28,982		
NSC SPERLING RR2Y (RT)	—	—	—	31	993	26	23,109		
S006-W5 (RT)	—	—	38	33	58,671	28	22,939		
DKB003-29 (RR2X)	—	—	—	31	7,183	30	22,491		
LS SOLAIRE (RT)	—	—	32	33	18,847	25	21,489		
ISIS RR (RT)	35	38	31	23	38,094	25	21,018		
S006-M4X (RR2X)	—	—	—	31	2,161	27	20,409		
23-60RY (RT)	38	40	34	31	64,044	31	19,133		
LS 003R24N (RT)	39	44	33	35	30,088	29	18,504		

SOYBEAN YIELDS BY VARIETY 2015–2019†							MANITOBA	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019† Acres	
MAHONY R2 (RT)	45	44	35	31	24,204	33	17,524	
NSC RICHER RR2Y (RT)	40	44	33	33	24,733	28	17,147	
LS ECLIPSE (RT)	—	44	36	31	23,916	25	16,982	
P002A63R (RT)	—	—	34	32	28,277	28	15,719	
NSC GLADSTONE RR2Y (RT)	37	40	32	33	23,223	26	14,706	
DKB0005-44 (RR2X)	—	—	—	—	—	29	12,874	
P006A37X (RR2X)	—	—	—	—	—	27	12,608	
P00A49X (RR2X)	—	—	—	—	—	30	11,331	
B003-29 (RT)	—	—	—	29	3,318	28	11,215	
P006T46R (RT)	—	45	33	31	61,893	29	10,748	
TH 33003 R2Y (RT)	39	39	34	32	20,849	26	10,507	
ASTRO R2 (RT)	42	44	35	35	11,376	29	10,388	
22-60RY (RT)	38	40	37	33	28,214	28	8,483	
NSC WARREN RR (RT)	38	30	26	25	9,356	26	7,792	
TH 32004 R2Y (RT)	37	42	37	31	16,768	24	7,722	
TH 88007 R2X (RR2X)	—	—	—	33	4,958	28	7,698	
BARKER R2X	—	—	29	32	6,287	24	7,390	
NOCOMA R2	—	—	—	30	687	28	7,210	
NSC JORDAN RR2Y (RT)	—	—	34	30	17,781	25	7,116	
LS 007XT (RR2X)	—	—	—	—	—	24	6,656	
S003-L3 (RT)	—	46	36	31	17,063	30	6,541	
DKB0009-89 (RR2X)	—	—	—	—	—	33	6,520	
NSC NEWTON RR2X	—	—	—	27	855	28	6,145	
LS 001XT (RR2X)	—	—	—	—	—	29	5,364	
SUNNA R2X	—	—	—	—	—	29	5,322	
S0009-D6 (RT)	—	—	33	33	4,788	26	5,295	
OAC PRUDENCE	35	32	24	23	8,386	19	5,221	
S008-N2 (RT)	—	—	37	33	12,233	28	5,163	
TORRO R2 (RT)	—	—	36	33	12,578	24	4,867	
PV10S005RR2 (RT)	—	—	36	33	11,768	30	4,669	
NSC AUBIGNY RR2X (RR2X)	—	—	—	—	—	25	4,619	
NSC REDVERS RR2X (RR2X)	—	—	—	30	600	25	4,615	
NOTUS R2 (RT)	40	38	35	37	9,561	26	4,194	



PLANT FOR SUCCESS

BOOK YOUR 2018 SEED EARLY!

WHEAT

- » AAC Brandon
- » AAC Elie
- » Cardale
- » AAC Penhold
- » SY Rowyn
- » Faller
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- » Conlon
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- » NSC Gladstone
- » NSC Starbuck
- » NSC Richer
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YELLOW PEAS

- » AAC Carver
- » AC Agassiz

SEED TREATMENTS & INOCULANTS



SOYBEAN YIELDS BY VARIETY 2015–2019†							MANITOBA	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019† Acres	
LS 0036RR (RT)	39	48	26	40	3,525	27	3,807	
PS 0074 R2 (RT)	41	43	36	28	9,560	23	3,745	
TH 88005 R2X (RR2X)	—	—	—	31	958	29	3,423	
PRINCE R2X (RR2X)	—	—	—	28	746	23	3,300	
P003A97X (RR2X)	—	—	—	—	—	28	3,297	
LS 003R22 (RT)	38	40	33	29	7,926	27	3,283	
DKB006-29 (RR2X)	—	—	38	28	3,069	28	3,184	
DUGALDO R2X (RR2X)	—	47	36	32	9,204	27	3,141	
S0007B-7X (RR2X)	—	—	—	34	1,031	28	2,997	
PRO 2525R2 (RT)	34	47	37	31	15,182	27	2,980	
P007A08X (RR2X)	—	—	—	—	—	29	2,901	
B0040L1 (RT)	—	—	—	—	—	28	2,831	
PV 16S004 R2X (RR2X)	—	—	—	—	—	28	2,826	
DINERO R2X (RR2X)	—	—	—	—	—	28	2,572	
P006T78R (RT)	43	41	36	30	20,322	33	2,458	
TH 33005 R2Y (RT)	41	46	35	32	6,763	25	2,406	
RX00797 (RR2X)	—	—	—	32	720	25	2,085	
BISHOP R2 (RT)	35	43	34	39	1,112	25	2,019	
TH 87000 R2X (RR2X)	—	—	—	—	—	29	1,978	
NSC STARBUCK (RR2X)	—	48	32	31	12,932	22	1,934	
PV 12S007 RX2 (RT)	—	—	—	31	2,162	27	1,934	
PV 15S0009 R2X (RR2X)	—	—	—	—	—	26	1,894	
MARDUK R2X (RT)	—	—	—	30	842	26	1,873	
LONO R2 (RT)	—	47	33	30	6,669	26	1,871	
TH 3303R2Y (RT)	38	42	34	33	3,148	27	1,857	
LS 004XT (RR2X)	—	—	—	33	3,463	22	1,839	
P002A19X (RR2X)	—	—	33	31	7,617	26	1,822	
PS 0035 NR2 (RT)	38	42	31	30	3,622	23	1,750	
NSC LEROY RR2Y (RT)	—	—	33	30	6,500	23	1,663	
P008T22R2 (RT)	39	44	32	32	8,316	25	1,625	
P001A48X (RR2X)	—	—	—	—	—	39	1,606	
PS 0068 XR (RR2X)	—	—	—	—	—	24	1,559	
SIBERIA	—	—	—	—	—	23	1,472	
LS 007R22 (RT)	42	—	—	—	—	31	1,455	
FOOTE R2 (RT)	—	—	32	35	3,053	31	1,455	
0066 XR (RR2X)	—	40	32	31	2,610	21	1,381	
NSC WINKLER RR2X (RR2X)	—	—	—	—	—	27	1,374	
DKB005-51 (RT)	—	—	—	—	—	28	1,346	
TH 34006 R2Y (RT)	—	—	—	—	—	27	1,277	
B0066L1 (RT)	—	—	—	—	—	24	1,263	
MCLEOD R2 (RT)	37	39	32	28	5,398	26	1,186	
PS 0044 XRN (RR2X)	—	—	—	—	—	25	1,116	
MAXUS	—	—	34	23	2,802	20	1,092	
OPUS	—	—	34	29	666	25	1,007	
DKB006-99 (RR2X)	—	—	—	24	848	28	1,003	
900Y61 (RT)	35	40	29	34	672	22	979	
P0007A73X (RR2X)	—	—	—	—	—	13	969	
RX ACRON (RR2X)	—	—	—	—	—	19	944	
P005A83X (RR2X)	—	—	—	—	—	28	922	
NSC RESTON RR2Y (RT)	36	39	32	28	4,629	33	879	
DEVO R2X (RR2X)	—	—	—	—	—	21	875	
TH 37004 R2Y (RT)	—	—	35	29	2,852	23	845	
PV11S001RR2 (RT)	—	—	—	26	1,707	28	801	
FISHER R2X (RR2X)	—	—	—	—	—	21	788	
90M02 (RT)	—	—	—	—	—	32	761	
GRAY R2 (RT)	42	44	34	34	6,200	22	749	
23-11RY (RT)	38	40	32	33	4,409	21	703	
NSC CULROSS RR2X (RR2X)	—	—	—	—	—	29	655	
METEOR	—	—	—	—	—	22	624	
BOURKE R2X (RR2X)	—	—	—	—	—	27	585	
P0007A65R (RT)	—	—	—	—	—	22	575	
KARPO R2 (RT)	—	—	—	—	—	34	553	
P002T04R (RT)	35	39	32	31	3,750	21	542	
DKB21-11 (RT)	—	—	—	—	—	30	514	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							28.0	1,345,644

OATS YIELDS BY VARIETY 2015–2019†							MANITOBA	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019† Acres	
CS CAMDEN	130	125	140	111	168,426	105	188,431	
SUMMIT	114	116	137	110	153,636	108	176,230	
SOURIS	101	101	110	95	37,245	90	27,840	
ORE3542M	—	—	—	126	1,448	116	13,497	
PINNACLE	85	94	103	93	6,781	81	10,768	
ORE3541M	—	—	—	128	1,299	113	8,387	
AC MORGAN	73	97	110	94	3,515	99	5,541	
CDC HAYMAKER	91	74	98	82	2,448	89	3,936	

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
 § Weighted Average Yield and Total Acreage include acres not reported in the table.
 ¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

‡ On system as of January 8, 2020;
 * Assuming 48 lbs./bu.



OATS YIELDS BY VARIETY 2015–2019†							MANITOBA	
Variety‡	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
LEGGETT	81	86	84	79	3,870	68	3,815	
FURLONG	94	97	101	76	4,432	82	3,432	
CDC SO-I	64	82	64	88	1,995	77	2,803	
CDC MORRISON	115	87	143	99	1,877	93	2,345	
CDC DANCER	84	97	77	57	2,465	74	2,332	
BIG BROWN	99	109	121	108	3,777	103	2,060	
TRIPLE CROWN	67	67	81	61	2,370	88	2,007	
RONALD	99	80	142	107	2,835	91	1,985	
HAYWIRE	125	127	149	95	920	81	1,835	
CDC BALER	106	89	101	60	1,449	67	1,734	
CDC ARBORG	—	—	—	—	—	134	1,337	
AC ASSINI BOIA	71	92	85	63	512	72	900	
TRIACTOR	105	101	128	130	1,019	93	892	
ROBERT	58	51	55	90	583	67	535	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						102.6	473,569	

BARLEY* YIELDS BY VARIETY 2015–2019†							MANITOBA	
Variety‡	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC AUSTENSON	80	78	88	82	57,166	84	73,359	
CONLON	69	73	99	78	51,726	76	61,715	
AAC SYNERGY	—	77	90	86	20,763	88	31,788	
CDC COPELAND	64	70	82	81	21,259	79	25,151	
AC METCALFE	64	58	76	76	23,643	79	22,945	
CELEBRATION	71	71	83	64	12,482	57	17,915	
AAC CONNECT	—	—	—	80	3,779	87	13,539	
NEWDAL	74	69	78	72	12,369	80	11,869	
CANMORE	—	80	100	84	9,629	83	10,192	
TRADITION	73	69	92	73	6,988	76	5,333	
CHAMPION	66	65	77	78	5,839	83	4,700	
CDC FRASER	—	—	—	—	—	94	3,102	
CDC MAVERICK	—	58	60	63	2,226	65	2,561	
BENTLEY	70	71	66	72	3,219	75	2,283	
LEGACY	64	68	76	79	1,755	58	1,563	
CDC KINDERSLEY	64	70	62	78	859	74	1,356	
OREANA	—	—	—	—	—	89	1,267	
CDC BOW	—	—	—	—	—	81	1,249	
DESPERADO	62	81	92	58	839	33	882	
CLAYMORE	—	—	—	69	1,189	92	790	
CDC COWBOY	54	54	48	54	1,908	48	767	
ROBUST	74	32	63	59	741	36	705	
LACEY	74	63	65	67	587	54	692	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						79.1	302,191	

CORN YIELDS BY VARIETY 2015–2019†							MANITOBA	
Variety‡	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
P7527AM (LT)(RT)	—	—	137	124	68,457	129	68,890	
DKC33-78RIB (RIB)	—	176	156	133	56,767	139	45,033	
P7455R (RT)	—	—	—	—	—	120	20,860	
P7958AM	147	149	142	133	33,793	130	14,331	
P7211HR	—	142	129	119	38,292	112	12,107	
P7211AM (LT)(RT)(HX1)	—	—	—	—	—	114	11,549	
P8234AM (LT)(RT)(HX1)	—	—	—	—	—	133	8,804	
DKC35-88RIB (RIB)(RT)	—	—	—	151	5,707	146	8,757	
DKC29-89RIB (LT)(RT)(RIB)	—	—	—	—	—	122	8,108	
39V09AM (BT)(HX1)(LT)(RT)	—	153	141	129	9,435	135	7,728	
P7632AM (BT)(LT)(RT)	140	147	133	123	27,952	129	7,698	
TH 7578 VT2P RIB (RT)(RIB)	133	148	130	126	15,104	127	7,425	
A4939G2 RIB (RIB)	—	170	155	120	8,702	121	7,392	
P7202AM (HX1)(LT)(RT)	—	134	121	115	8,188	108	6,751	
TH 6982 VT2P (RT)	—	—	—	—	—	129	4,249	
DKC26-40 (RIB)	—	—	—	106	10,110	103	4,212	
39V05 (RT)	139	152	126	115	6,505	124	3,992	
DKC32-12RIB (RIB)(RT)	—	175	164	116	5,639	118	3,793	
P7332R (RT)	134	141	130	118	3,616	121	3,327	
P7227R (RT)	—	—	—	104	14,009	103	2,793	
P7417AM (LT)(RT)(HX1)	—	—	—	—	—	125	2,494	
TH7578 VT2P (RT)(RIB)	—	—	—	—	—	122	2,043	
P7940AM (LT)(RT)(HX1)	—	—	—	—	—	123	1,960	
TH 6875 VT2P (RT)(RIB)	—	—	—	124	1,020	124	1,747	
PV 61180 RIB (LT)(RT)	—	—	—	—	—	117	1,688	
P7005AM (BT)(HX1)(LT)(RT)	—	119	106	105	785	101	1,649	
CROPLAN 2123 VT2P RIB (RIB)	—	—	—	110	966	125	1,380	
PS 2210VT2P RIB (RT)(RIB)	—	—	94	97	1,690	142	1,377	
P7443R (RT)	129	141	—	—	—	138	1,249	

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
 § Weighted Average Yield and Total Acreage include acres not reported in the table.
 ¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

CORN YIELDS BY VARIETY 2015–2019†							MANITOBA	
Variety‡	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
DKC34-57RIB (RIB)(RT)	—	—	—	—	—	143	1,185	
LR 9874RR/VT2PRIB (RT)(RIB)	—	—	—	74	749	66	1,077	
TH 6977 VT2P (RT)	—	—	—	—	—	132	1,068	
P8387AM (BT)(HX1)(LT)(RT)	—	164	143	135	4,326	128	1,059	
DKC27-55RIB (BT)(RIB)	—	144	137	89	4,416	48	984	
P7958YHR (HX1)(LT)(RT)	—	—	—	137	2,131	142	918	
MZ 1624DBR	—	—	—	127	1,188	117	905	
MZ 1633DBR (RT)	122	156	130	109	2,190	128	896	
A4646G2 RIB (LT)(RT)	—	—	—	—	—	133	865	
P7572AMXT (LT)(RT)(HX1)	—	—	—	—	—	125	858	
PV60075 RIB (LT)(RT)	—	—	—	103	841	66	763	
A5432G2 RIB (LT)(RT)	—	—	—	—	—	144	712	
TH 7677 VT2P RIB (RT)(RIB)	143	146	123	112	1,924	77	707	
P7445R (RT)	—	—	—	—	—	116	707	
P8210	—	144	—	—	—	143	663	
TH 7673 (RT)(RIB)	—	131	127	103	1,827	105	625	
LR 9976 VIP 3220 (AGRISURE)	—	—	—	—	—	131	620	
MZ 1688 DBR (LT)(RT)	—	—	—	—	—	127	612	
HZ 1885 (AGRISURE)	—	—	—	106	575	119	592	
DKC23-17RIB (RT)(RIB)	—	124	119	98	2,951	91	589	
LR 9753 VT2PRIB (RT)(RIB)	—	135	119	—	—	72	574	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						125.8	300,725	

DRY BEAN YIELDS BY VARIETY 2015–2019†							MANITOBA	
Variety‡	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
T9905 (WHITE PEA)	1,905	1,967	2,123	1,859	15,123	1,224	35,830	
VIBRANT (PINTO)	—	—	2,635	2,066	8,917	1,526	26,781	
ECLIPSE (BLACK)	1,834	1,609	2,103	1,726	23,284	1,444	19,981	
WINDBREAKER (PINTO)	2,161	1,744	2,407	1,942	26,812	1,243	18,541	
INDI (WHITE PEA)	1,607	2,487	2,046	1,673	3,164	1,367	5,700	
RED HAWK (KIDNEY)	1,232	1,001	1,691	1,023	1,423	694	5,368	
CDC BLACKSTRAP (BLACK)	—	—	—	1,982	1,946	1,027	4,951	



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‡ On system as of January 8, 2020;
 * Assuming 48 lbs./bu.

DRY BEAN YIELDS BY VARIETY 2015–2019†								MANITOBA	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
CRIMSON (CRANBERRY)	2,072	—	2,416	2,482	857	1,629	2,967		
MONTERREY (PINTO)	1,898	1,314	2,216	1,936	6,990	1,698	2,823		
PINK PANTHER (KIDNEY)	1,788	1,351	2,167	1,510	3,609	1,620	2,618		
CHIANTI (CRANBERRY)	2,028	2,039	2,015	1,667	3,457	1,179	2,083		
SV6139GR (PINTO)	—	—	—	—	—	1,442	1,678		
BELLAGIO (CRANBERRY)	1,863	—	—	—	—	661	1,386		
SV6533GR (PINTO)	—	2,154	2,324	2,094	2,765	1,691	1,207		
BERYL (OTHER)	—	—	2,500	1,541	1,821	719	1,117		
LRK BIG RED (KIDNEY)	—	—	—	—	—	882	1,013		
MERLOT (SMALL RED)	1,704	2,004	—	1,671	769	1,226	989		
ENVOY (WHITE PEA)	1,576	1,949	1,446	1,537	1,123	697	926		
ROSETTA (OTHER)	1,618	—	—	—	—	1,270	922		
ETNA (CRANBERRY)	1,949	—	1,799	1,682	3,614	1,217	843		
ZENITH (BLACK)	—	—	—	1,537	1,005	1,274	813		
HIME (OTHER)	—	—	—	1,889	1,399	582	700		
DYNASTY (KIDNEY)	—	—	—	1,658	3,197	732	678		
PINK FLOYD (OTHER)	2,150	2,412	2,154	—	—	1,572	657		
CABERNET (KIDNEY)	—	—	—	1,316	740	485	512		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						1281.0	148,787		

FIELD PEA YIELDS BY VARIETY 2015–2019†								MANITOBA	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
CDC AMARILLO	47	37	49	46	21,321	51	21,924		
AAC CARVER	—	40	70	49	10,627	57	21,289		
CDC MEADOW	42	39	55	51	14,187	52	14,081		
ABARTH	—	43	56	63	9,012	63	12,236		
AAC LACOMBE	—	—	59	54	5,539	57	7,536		
4010	31	27	33	34	3,333	39	3,822		
CDC SAFFRON	—	60	70	58	1,459	72	2,890		
AGASSIZ	51	27	55	41	3,566	50	2,667		
CDC SPECTRUM	—	—	—	21	1,337	54	2,590		
CDC RAEZER	—	—	—	—	—	49	1,829		
CDC INCA	—	—	—	41	710	53	1,714		
LIVIOLETTA	42	20	53	45	1,320	50	1,460		
CDC GREENWATER	—	—	—	—	—	44	1,437		
AAC CHROME	—	—	—	—	—	65	1,123		
CDC STRIKER	36	45	—	27	1,411	55	970		
AAC ARDILL	—	34	54	60	764	70	766		
CDC ATHABASCA	—	—	—	—	—	61	714		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						54.5	101,868		

SUNFLOWER YIELDS BY VARIETY 2015–2019†								MANITOBA	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
6946 DMR (C)	1,634	1,598	2,112	1,885	11,390	2,119	9,275		
P63ME80 (O)	1,843	1,548	2,321	2,427	5,626	1,885	9,198		
TALON (O)	1,537	1,581	1,759	1,843	7,549	1,845	8,961		
P63ME70 (O)	1,746	1,627	2,269	2,608	5,764	2,209	8,272		
N4HM354 (O)	—	—	2,213	2,553	3,181	2,024	3,452		
P63M80 (O)	1,695	1,896	1,808	1,790	3,577	1,978	3,006		
PANTHER DMR (C)	1,299	758	—	—	—	1,797	2,134		
ROYAL HYBRID 400CL (C)	1,459	1,559	—	—	—	1,883	1,473		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						1984.6	48,916		

FLAX YIELDS BY VARIETY 2015–2019†								MANITOBA	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
CDC GLAS	28	26	35	28	7,967	19	10,197		
CDC BETHUNE	21	21	27	23	7,707	20	6,731		
CDC SORREL	22	17	27	26	6,861	20	6,062		
AAC BRAVO	19	25	33	25	2,166	17	4,248		
CDC NEELA	—	—	30	27	2,543	21	3,974		
WESTLIN 72	—	—	39	27	1,124	32	1,207		
TOPAZ	—	—	—	—	—	22	897		
NULIN VT 50	25	26	—	28	548	19	748		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						20.0	37,348		

RISK AREA 1

CANOLA YIELDS BY VARIETY 2015–2019†								RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
L233P (LT)	—	—	40	37	36,974	37	56,549		
L252 (LT)	34	36	36	38	24,464	34	16,738		
L255PC (LT)	—	—	—	39	4,986	35	14,117		
75-65 RR (RT)	—	36	33	37	4,320	25	5,245		

CANOLA YIELDS BY VARIETY 2015–2019†								RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
P501L (LT)	—	—	—	—	—	41	4,073		
L230 (LT)	—	—	40	33	4,783	37	2,530		
45CM39 (RT)	—	—	—	—	—	35	1,640		
1028 RR (RT)	—	—	—	—	—	33	1,537		
V22-1 (RT)	—	—	—	38	1,394	28	1,530		
6074 RR (RT)	—	38	49	38	2,272	34	1,441		
L157H (LT)	—	—	33	33	1,455	25	995		
L234PC (LT)	—	—	—	—	—	36	989		
L258HPC (LT)	—	—	—	—	—	34	852		
DKTF 92 SC (RT)	—	—	—	—	—	22	815		
74-44 BL (RT)	32	36	33	39	1,681	33	720		
CS2100 (RT)	—	—	32	33	635	19	685		
45M35 (RT)	—	—	33	—	—	30	683		
46H75 (ST)	30	30	37	33	1,380	31	665		
68K (ST)	—	—	—	—	—	24	592		
1026 RR (RT)	—	—	—	—	—	37	560		
PV 680 LC (LT)	—	—	—	—	—	37	555		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						34.7	124,000		

WHEAT YIELDS BY VARIETY 2015–2019†								RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
AAC BRANDON (RS)	45	46	49	54	61,969	52	63,477		
AAC ELIE (RS)	43	52	49	54	27,938	53	21,989		
CARBERRY (RS)	38	39	45	48	11,308	51	6,295		
AAC VIEWFIELD EXP (RS)	—	—	—	55	789	50	5,098		
SY ROWYN (PS)	—	—	—	—	—	51	1,972		
EMERSON (W)	49	55	49	42	2,164	48	1,631		
AAC CAMERON VB (RS)	—	—	44	50	3,171	41	1,334		
GLENN (RS)	39	40	37	40	2,532	44	1,177		
CARDALE (RS)	38	32	31	40	1,958	42	1,175		
5605HR CL (RS)	—	31	39	43	2,229	45	1,144		
CDC HUGHES (RS)	—	—	—	—	—	51	810		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						51.3	108,628		

SOYBEAN YIELDS BY VARIETY 2015–2019†								RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
S007-Y4 RR2Y (RT)	39	40	34	27	18,646	34	8,224		
ISIS RR (RT)	—	35	32	22	11,413	22	5,813		
NSC WARREN RR (RT)	—	—	—	29	2,347	28	4,619		
DKB003-29 (RR2X)	—	—	—	—	—	29	2,278		
AKRAS R2 (RT)	—	41	32	24	9,819	31	2,159		
NSC GLADSTONE RR2Y (RT)	—	36	—	25	1,019	26	1,588		
P005A27X (RR2X)	—	—	—	31	769	31	1,205		
P006T46R (RT)	—	—	24	26	3,572	32	982		
NSC NEWTON RR2X (RR2X)	—	—	—	—	—	35	742		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						28.8	34,592		

OATS YIELDS BY VARIETY 2015–2019†								RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
CS CAMDEN	—	113	84	104	8,464	96	15,939		
SUMMIT	78	100	101	95	10,032	99	12,008		
PINNACLE	80	98	99	99	4,190	92	5,270		
SOURIS	75	94	87	98	5,182	74	3,784		
LEGGETT	66	89	92	83	2,503	86	1,524		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						93.6	39,573		

BARLEY* YIELDS BY VARIETY 2015–2019†								RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres		
CDC COPELAND	57	64	64	63	2,098	73	3,622		
AC METCALFE	—	—	—	66	2,203	86	3,094		
CELEBRATION	55	68	60	67	1,876	65	1,672		
CDC AUSTENSON	69	—	—	79	1,553	75	1,509		
AAC CONNECT	—	—	—	—	—	90	1,412		
AAC SYNERGY	—	80	77	—	—	90	879		
CDC MAVERICK	—	—	—	—	—	66	552		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						76.1	14,973		

CORN YIELDS BY VARIETY 2015–2019†						RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
P7227R (RT)	—	—	—	115	1,299	110	643
P7202AM (HX1)(LT)(RT)	—	—	93	67	932	99	621
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						102.5	4,560

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DRY BEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC BLACKSTRAP (BLACK)	—	—	—	—	—	538	1,041	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						665.8	1,616	

FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC AMARILLO	—	36	38	40	3,486	47	4,799	
AAC CARVER	—	—	—	—	—	61	1,635	
CDC RAEZER	—	—	—	—	—	51	1,419	
CDC MEADOW	41	34	45	43	1,248	45	1,320	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						49.2	10,007	

SUNFLOWER YIELDS BY VARIETY 2015–2019†							RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
TALON (O)	1,775	1,543	1,759	1,563	3,709	1,889	2,105	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						1538.6	3,788	

FLAX YIELDS BY VARIETY 2015–2019†							RISK AREA 1	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC NEELA	—	—	—	26	1,013	20	2,223	
CDC BETHUNE	18	21	21	21	1,494	16	1,138	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						17.8	4,040	

RISK AREA 2

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 2	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
L233P (LT)	—	—	49	47	133,094	44	191,511	
L252 (LT)	41	40	47	44	57,869	40	24,881	
L255PC (LT)	—	—	—	47	14,195	43	21,604	
L230 (LT)	—	—	47	44	23,329	44	10,709	
6074 RR (RT)	41	32	46	41	7,340	34	5,380	
2024 CL (ST)	—	—	—	47	3,023	37	4,338	
P501L (LT)	—	—	—	—	—	42	3,232	
74-44 BL (RT)	39	37	43	39	7,945	33	3,116	
1022 RR (RT)	—	35	41	38	3,039	32	2,465	
L241C (LT)	—	39	46	40	4,533	48	1,981	
DKTF 92 SC (RT)	—	—	—	—	—	37	1,937	
L234PC (LT)	—	—	—	—	—	40	1,687	
PV 680 LC (LT)	—	—	—	—	—	37	1,672	
46H75 (ST)	40	44	46	40	2,715	30	1,594	
PV 540 G (RT)	—	—	40	39	7,083	30	1,505	
L157H (LT)	—	44	46	43	3,207	37	1,380	
45A51 (RT)	—	—	—	—	—	47	1,360	
L140P (LT)	44	39	47	44	21,678	31	1,246	
45CM39 (RT)	—	—	—	—	—	41	1,058	
4157 RR (RT)	41	34	45	36	2,761	38	1,015	
L258HPC (LT)	—	—	—	—	—	39	985	
75-65 RR (RT)	—	34	42	38	6,590	27	918	
1028 RR (RT)	—	—	—	—	—	35	910	
PV 560 GM (RT)	—	—	42	42	1,540	31	684	
45H33 (RT)	44	34	37	37	1,758	20	670	
DKLL 81 BL (LT)	—	—	—	—	—	32	565	
PV 200 CL (ST)	—	32	42	40	1,166	45	527	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						42.1	297,250	

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 2	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC BRANDON (RS)	54	55	64	65	205,270	63	189,111	
AAC ELIE (RS)	59	58	64	67	41,494	65	41,812	
AAC VIEWFIELD EXP (RS)	—	—	71	67	7,973	62	10,201	
PROSPER (NHR)	—	—	—	75	4,996	60	5,895	
AAC CAMERON VB (RS)	—	—	—	64	3,169	66	5,510	
AAC REDBERRY (RS)	—	—	—	65	2,411	68	4,178	
CARDALE (RS)	52	50	56	59	10,871	49	3,802	
CDC PLENTIFUL (RS)	56	49	58	65	6,785	57	3,216	
SY ROWYN (PS)	—	—	70	—	—	63	2,495	
CARBERRY (RS)	47	48	51	48	4,320	47	1,815	
FALLER (NHR)	—	—	—	79	6,436	91	1,265	
AAC TISDALE (RS)	—	—	—	—	—	70	1,138	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						62.8	275,339	

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 2	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
S007-Y4 RR2Y (RT)	36	44	40	30	41,274	37	19,613	
ISIS RR (RT)	36	43	33	22	14,261	27	7,976	
TH 87003 R2X (RR2X)	—	—	—	31	4,177	33	7,740	
DKB003-29 (RR2X)	—	—	—	30	3,500	33	7,537	
AKRAS R2 (RT)	—	40	37	25	12,104	36	5,404	
P005A27X (RR2X)	—	—	—	22	1,662	39	5,173	
DKB0009-89 (RR2X)	—	—	—	—	—	34	3,278	
LS 003R24N (RT)	—	—	36	26	1,354	38	2,873	
LS 001XT (RR2X)	—	—	—	—	—	33	2,631	
LS SOLAIRE (RT)	—	—	—	26	935	36	2,373	
NSC WATSON RR2Y (RT)	—	32	38	29	5,671	31	2,109	
MAHONY R2 (RT)	—	47	38	30	2,715	37	1,977	
SUNNA R2X	—	—	—	—	—	33	1,677	
TH 32004 R2Y (RT)	—	—	—	—	—	33	1,591	
PV10S005RR2 (RT)	—	—	29	28	2,875	28	1,412	
NOTUS R2 (RT)	—	34	39	28	2,159	30	1,311	
S006-M4X (RR2X)	—	—	—	33	725	39	1,280	
22-60RY (RT)	—	45	39	23	4,477	35	1,249	
B003-29 (RT)	—	—	—	—	—	36	1,164	
NSC WARREN RR (RT)	—	—	—	—	—	23	922	
23-60RY (RT)	33	40	37	26	9,033	31	760	
S0009-M2 (RT)	—	40	37	30	4,257	39	749	
P006T46R (RT)	—	—	33	30	4,179	41	660	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						34.0	99,685	

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† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
§ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

‡ On system as of January 8, 2020;
* Assuming 48 lbs./bu.



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OATS YIELDS BY VARIETY 2015–2019†							RISK AREA 2	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
SUMMIT	90	128	134	108	15,120	117	14,720	
CS CAMDEN	—	—	137	119	12,609	119	14,575	
SOURIS	96	95	93	103	1,770	118	1,833	
CDC SO-I	—	—	—	—	—	61	636	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							115.0	34,096

BARLEY* YIELDS BY VARIETY 2015–2019†							RISK AREA 2	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CELEBRATION	72	75	71	64	1,403	53	5,924	
AAC SYNERGY	—	87	78	91	2,796	90	4,936	
AC METCALFE	68	58	68	78	2,615	78	3,072	
CDC AUSTENSON	89	90	100	105	2,720	104	2,405	
CDC COPELAND	—	84	—	65	1,315	75	1,768	
NEWDAL	62	69	75	58	4,600	94	1,608	
CONLON	70	84	93	75	2,052	93	1,512	
AAC CONNECT	—	—	—	—	—	80	1,139	
CDC KINDERSLEY	—	69	66	—	—	80	662	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							79.1	25,591

CORN YIELDS BY VARIETY 2015–2019†							RISK AREA 2	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
P7455R (RT)	—	—	—	—	—	98	2,105	
P7211HR	—	153	111	122	2,997	127	943	
P7527AM (LT)(RT)	—	—	123	88	3,770	123	904	
P7332R (RT)	153	141	125	111	1,304	102	580	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							113.2	8,424

DRY BEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 2	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC BLACKSTRAP (BLACK)	—	—	—	1,757	1,221	1,133	2,501	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							1133.2	2,501

FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 2	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC LACOMBE	—	—	—	—	—	58	1,962	
CDC AMARILLO	—	40	—	41	711	59	1,689	
AAC CARVER	—	—	—	—	—	66	1,245	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							58.9	8,158

FLAX YIELDS BY VARIETY 2015–2019†							RISK AREA 2	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC SORREL	25	18	26	26	1,882	11	793	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							12.0	1,720

RISK AREA 3

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 3	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
L233P (LT)	—	—	45	46	40,093	42	51,616	
L252 (LT)	41	39	43	42	26,608	41	15,740	
L255PC (LT)	—	—	—	48	7,840	44	9,539	
L230 (LT)	—	—	37	40	11,592	43	6,578	
46H75 (ST)	40	33	41	45	5,532	40	4,339	
1026 RR (RT)	—	—	—	—	—	39	4,332	
P501L (LT)	—	—	—	—	—	40	4,075	
1024 RR (RT)	—	—	—	38	4,475	38	3,720	
1022 RR (RT)	—	39	38	41	3,959	40	3,648	
45CM39 (RT)	—	—	—	—	—	39	3,282	
45M38 (RT)	—	—	—	—	—	33	3,204	
75-65 RR (RT)	—	36	38	34	3,007	44	2,864	
45M35 (RT)	—	—	39	38	5,273	34	2,790	
L234PC (LT)	—	—	—	—	—	38	2,650	
1028 RR (RT)	—	—	—	—	—	41	2,620	
2026 CL (ST)	—	—	—	—	—	38	2,279	
6074 RR (RT)	—	38	38	41	2,805	34	2,108	

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
§ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 3	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
45H33 (RT)	40	36	40	39	5,958	45	2,025	
DKTF 92 SC (RT)	—	—	—	—	—	39	1,475	
75-45 RR (RT)	—	27	—	—	—	43	1,046	
CS2100 (RT)	—	38	39	38	1,151	36	837	
45CS40 (RT)	—	—	36	32	1,451	37	781	
V22-1 (RT)	—	—	—	39	924	36	691	
2024 CL (ST)	—	—	—	36	1,247	40	652	
CS2300 (RT)	—	—	—	—	—	46	572	
L241C (LT)	—	33	34	40	876	39	552	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							40.5	140,702

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 3	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC BRANDON (RS)	52	50	57	62	81,048	59	81,468	
AAC ELIE (RS)	49	43	55	64	11,731	60	17,841	
CDC LANDMARK (RS)	—	—	—	70	4,887	62	7,548	
AAC VIEWFIELD EXP (RS)	—	—	—	62	5,823	66	7,464	
GLENN (RS)	41	46	43	51	6,056	50	3,884	
CARDALE (RS)	40	39	49	53	4,011	39	2,452	
CARBERRY (RS)	47	41	54	56	1,813	51	2,002	
CDC PLENTIFUL (RS)	46	47	52	62	1,893	50	1,901	
AAC TISDALE (RS)	—	—	—	—	—	52	1,657	
AAC REDBERRY (RS)	—	—	—	62	622	53	1,575	
FALLER (NHR)	—	—	—	64	1,701	60	1,560	
BOLLES (RS)	—	—	—	—	—	53	1,111	
AAC CAMERON VB (RS)	—	—	—	68	1,020	59	882	
PROSPER (NHR)	—	—	—	59	1,021	55	723	
AAC REDWATER (RS)	—	—	46	64	2,139	50	672	
5605HR CL (RS)	50	28	36	34	850	35	645	
CDC HUGHES (RS)	—	—	—	—	—	61	610	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							58.3	135,910

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 3	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
S007-Y4 RR2Y (RT)	—	—	37	30	5,634	24	4,600	
TH 87003 R2X (RR2X)	—	—	—	27	955	27	2,410	
AKRAS R2 (RT)	—	32	31	30	3,137	33	2,599	
P005A27X (RR2X)	—	—	—	29	807	32	1,849	
S0009-M2 (RT)	—	39	31	31	2,620	31	1,684	
B003-29 (RT)	—	—	—	—	—	28	892	
TH 33003 R2Y (RT)	38	36	34	31	5,209	27	619	
ISIS RR (RT)	—	—	—	21	1,245	24	516	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							28.0	20,472

OATS YIELDS BY VARIETY 2015–2019†							RISK AREA 3	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CS CAMDEN	—	131	91	94	4,046	96	3,592	
SUMMIT	68	88	83	70	1,497	83	2,448	
SOURIS	85	83	82	83	2,684	79	1,544	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							83.7	10,353

BARLEY* YIELDS BY VARIETY 2015–2019†							RISK AREA 3	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC AUSTENSON	67	72	80	75	6,196	76	5,218	
CDC COPELAND	59	63	72	79	2,289	78	2,922	
AAC CONNECT	—	—	—	—	—	85	2,532	
AC METCALFE	52	53	63	46	687	42	1,448	
BENTLEY	61	59	57	66	1,464	61	815	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							73.2	15,713

CORN YIELDS BY VARIETY 2015–2019†							RISK AREA 3	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
P7211HR	—	91	115	109	2,960	47	615	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							71.4	2,026

† On system as of January 8, 2020;
* Assuming 48 lbs./bu.



FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 3	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC AMARILLO	—	—	32	37	1,624	43	2,264	
AAC CARVER	—	—	—	—	—	49	1,765	
CDC MEADOW	38	39	36	43	1,677	45	1,132	
4010	37	—	33	28	879	32	931	
AAC LACOMBE	—	—	—	—	—	53	706	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE\$						44.5	7,035	

FLAX YIELDS BY VARIETY 2015–2019†							RISK AREA 3	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC BETHUNE	16	12	27	12	845	25	544	
CDC NEELA	—	—	—	—	—	26	528	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE\$						25.0	1,350	

RISK AREA 4

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
L233P (LT)	—	—	51	47	75,047	44	96,739	
L252 (LT)	44	43	46	44	42,376	40	25,707	
L255PC (LT)	—	—	—	50	4,458	45	11,428	
L230 (LT)	—	—	47	45	13,142	40	5,171	
1026 RR (RT)	—	—	—	—	—	35	3,977	
2026 CL (ST)	—	—	—	34	1,547	37	3,170	
P501L (LT)	—	—	—	—	—	39	2,662	
75-65 RR (RT)	—	36	41	36	4,239	34	2,507	
PV 540 G (RT)	—	—	38	39	2,700	40	2,443	
1028 RR (RT)	—	—	—	—	—	37	2,208	
6074 RR (RT)	—	35	45	44	956	42	1,897	
CS2300 (RT)	—	—	—	—	—	30	1,589	
DKTF 92 SC (RT)	—	—	—	—	—	37	1,543	
L140P (LT)	44	44	48	43	8,888	36	1,426	
PV 560 GM (RT)	—	—	—	—	—	37	1,412	
45CM39 (RT)	—	—	—	—	—	40	1,324	
PV 200 CL (ST)	—	40	44	—	—	41	1,281	
68K (ST)	—	—	—	—	—	30	1,260	
74-44 BL (RT)	38	38	38	36	2,106	29	1,140	
L241C (LT)	—	40	50	48	4,002	42	888	
V22-1 (RT)	—	—	—	35	1,932	31	830	
45M35 (RT)	—	—	45	43	562	23	747	
46H75 (ST)	43	43	38	43	1,125	44	731	
L157H (LT)	—	46	45	46	1,264	40	726	
2024 CL (ST)	—	—	—	36	1,405	38	654	
L234PC (LT)	—	—	—	—	—	53	590	
45H33 (RT)	40	37	45	41	2,271	40	557	
L258HPC (LT)	—	—	—	—	—	37	528	
4157 RR (RT)	45	40	42	40	801	14	505	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE\$						41.6	182,487	

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC BRANDON (RS)	54	55	67	60	124,998	63	138,718	
AAC ELIE (RS)	60	58	68	61	16,747	62	10,082	
AAC VIEWFIELD EXP (RS)	—	—	—	67	4,506	57	7,850	
FALLER (NHR)	—	—	—	57	6,510	68	6,406	
PROSPER (NHR)	—	—	—	69	3,966	71	3,513	
CARDALE (RS)	47	46	56	51	6,608	53	3,308	
CDC PLENTIFUL (RS)	43	51	58	56	3,555	55	2,963	
5605HR CL (RS)	—	51	55	52	2,513	55	2,139	
AAC CAMERON VB (RS)	—	—	—	—	—	57	1,276	
CDC LANDMARK (RS)	—	—	—	66	1,283	55	1,275	
AAC TISDALE (RS)	—	—	—	62	529	47	678	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE\$						62.2	186,253	

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
S007-Y4 RR2Y (RT)	43	45	41	34	24,909	38	22,743	
TH 87003 R2X (RR2X)	—	—	—	32	4,793	35	7,090	
MAHONY R2 (RT)	—	52	39	31	7,496	37	5,257	
P005A27X (RR2X)	—	—	—	34	1,276	35	3,413	
23-60RY (RT)	37	41	36	32	6,676	36	2,822	

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AKRAS R2 (RT)	—	43	38	35	9,363	34	2,715	
S0009-M2 (RT)	48	41	40	33	6,177	32	2,036	
DKB003-29 (RR2X)	—	—	—	—	—	32	1,815	
B003-29 (RT)	—	—	—	—	—	28	1,519	
S003-L3 (RT)	—	—	37	34	3,283	25	1,311	
LS SOLAIRE (RT)	—	—	—	28	891	22	1,164	
P002A63R (RT)	—	—	—	26	1,464	38	866	
P006T46R (RT)	—	—	39	32	3,526	34	800	
LS MISTRAL (RT)	—	—	—	35	744	30	741	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE\$						35.1	66,236	

OATS YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CS CAMDEN	—	—	91	91	4,651	88	7,189	
SUMMIT	94	105	94	79	2,751	84	2,684	
PINNACLE	60	89	75	63	580	76	737	
SOURIS	69	86	91	72	896	77	716	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE\$						84.0	12,679	

BARLEY* YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC AUSTENSON	80	75	86	68	4,049	88	7,295	
CDC COPELAND	64	65	77	82	3,762	79	5,775	
CONLON	60	61	94	78	2,785	97	3,769	
NEWDALE	64	60	74	73	920	69	1,446	
CELEBRATION	59	67	64	65	1,666	68	1,360	
AC METCALFE	48	73	—	—	—	71	1,339	
AAC CONNECT	—	—	—	—	—	77	994	
CHAMPION	63	63	69	—	—	63	674	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE\$						80.8	25,110	



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Friesen Seeds Ltd.	Morris	746-8325	Sierens Seeds	Somerset	744-2883
Gagnon Seeds	Ste. Rose	447-2118	Swan Valley Seeds	Swan River	734-2526
HB Agri-Seed Ltd.	Killarney	523-7464	Triple “S” Seed	Grandview	546-2590
James Farms	Winnipeg	222-8785	Wheat City Seeds	Brandon	727-3337
Jeffries Seeds Ltd.	Glenboro	827-2102	Wilson Seeds Ltd.	Darlington	246-2388
Manness Seeds	Domain	736-2622	Zeghers Seed Farm	Holland	526-2145

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
 § Weighted Average Yield and Total Acreage include acres not reported in the table.
 ¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

‡ On system as of January 8, 2020;
 * Assuming 48 lbs./bu.

CORN YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
P7211AM (LT)(RT)(HX1)	—	—	—	—	—	123	4,931	
P7211HR	—	135	130	121	9,718	117	2,399	
P7527AM (LT)(RT)	—	—	146	126	3,680	132	1,666	
P7332R (RT)	129	150	140	—	—	139	1,029	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						125.8	15,571	

DRY BEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
ECLIPSE (BLACK)	—	—	2,432	1,715	3,660	2,220	2,754	
VIBRANT (PINTO)	—	—	—	—	—	3,192	1,552	
CHIANTI (CRANBERRY)	—	—	—	1,828	1,284	974	1,498	
T9905 (WHITE PEA)	—	—	2,132	1,706	840	1,898	1,471	
PINK PANTHER (KIDNEY)	—	—	—	2,222	1,091	2,187	795	
INDI (WHITE PEA)	—	—	2,125	—	—	1,742	607	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						1841.8	13,951	

FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC AMARILLO	—	32	42	30	4,111	49	3,460	
AAC CARVER	—	—	—	32	2,056	53	1,521	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						49.2	6,248	

SUNFLOWER YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
6946 DMR (C)	1,464	—	2,103	1,715	1,814	1,817	967	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						1352.4	2,327	

FLAX YIELDS BY VARIETY 2015–2019†							RISK AREA 4	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC BETHUNE	23	24	29	29	1,972	20	2,094	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						20.3	2,419	

RISK AREA 5

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
L233P (LT)	—	—	54	50	129,008	47	109,165	
L255PC (LT)	—	—	—	52	15,012	49	64,839	
L234PC (LT)	—	—	—	—	—	49	18,238	
L252 (LT)	48	41	49	48	50,495	44	11,058	
P501L (LT)	—	—	—	—	—	49	8,008	
75-65 RR (RT)	47	34	42	39	12,730	33	7,187	
1022 RR (RT)	—	36	44	40	10,599	40	6,991	
2026 CL (ST)	—	—	—	50	3,368	40	4,490	
1026 RR (RT)	—	—	—	42	3,211	38	4,249	
74-44 BL (RT)	46	37	44	44	13,025	40	4,142	
PV 540 G (RT)	—	37	43	40	10,856	40	3,920	
DKTF 92 SC (RT)	—	—	—	—	—	33	3,542	
45CM39 (RT)	—	—	—	—	—	42	3,504	
46H75 (ST)	45	38	48	51	4,576	47	3,429	
1028 RR (RT)	—	—	—	—	—	43	3,226	
2024 CL (ST)	—	—	46	46	4,652	37	3,040	
DKTF 94 CR (RT)	—	—	—	—	—	40	2,361	
PV 680 LC (LT)	—	—	—	—	—	44	2,163	
45M35 (RT)	—	—	43	—	—	31	1,600	
4187 RR (RT)	—	—	—	49	1,723	44	1,588	
4157 RR (RT)	47	34	47	50	2,671	43	1,451	
6074 RR (RT)	—	40	49	43	5,626	33	1,405	
5545CL (ST)	—	—	—	46	597	46	1,109	
L157H (LT)	—	37	52	51	2,082	48	1,070	
L230 (LT)	—	—	46	45	9,481	45	947	
6076 CR (RT)	—	—	—	—	—	40	936	
2028 CL (CT)	—	—	—	—	—	35	925	
L140P (LT)	50	40	51	50	13,521	49	805	
1024 RR (RT)	—	—	42	35	1,341	35	672	
6090RR (RT)	—	—	—	—	—	38	652	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						45.4	287,532	

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC BRANDON (RS)	66	55	73	71	213,823	69	203,174	
AAC REDBERRY (RS)	—	—	—	68	3,839	65	9,464	
FALLER (NHR)	—	—	—	86	9,748	81	9,423	
AAC ELIE (RS)	61	52	66	65	17,739	65	8,908	
AAC TISDALE (RS)	—	—	—	74	1,771	64	7,701	
CARDALE (RS)	60	50	66	59	12,830	64	6,373	
PROSPER (NHR)	—	—	—	71	2,580	72	3,405	
AAC CAMERON VB (RS)	—	—	—	56	4,094	55	3,097	
CDC HUGHES (RS)	—	—	—	75	807	70	3,038	
CDC TITANIUM (RS)	—	—	—	—	—	57	1,898	
CDC LANDMARK (RS)	—	—	—	87	841	79	1,888	
AAC VIEWFIELD EXP (RS)	—	—	83	70	5,211	77	1,370	
AAC PENHOLD (PS)	—	66	77	79	4,399	92	1,275	
SY ROWYN (PS)	—	—	—	72	2,294	68	1,272	
CDC PLENTIFUL (RS)	61	45	63	56	1,499	41	1,206	
BOLLES (RS)	—	—	—	—	—	65	1,034	
5605HR CL (RS)	48	42	52	39	1,023	47	880	
AAC CONNERY (RS)	—	53	71	62	1,429	37	828	
CARBERRY (RS)	58	48	65	58	2,040	41	531	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						68.5	269,620	

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
S007-Y4 RR2Y (RT)	39	47	40	38	34,864	39	29,772	
P005A27X (RR2X)	—	—	—	33	544	40	6,976	
23-60RY (RT)	39	44	38	39	9,597	34	4,296	
AKRAS R2 (RT)	—	45	38	35	9,125	33	4,135	
NSC WATSON RR2Y (RT)	—	42	38	32	3,884	36	2,952	
TH 87003 R2X (RR2X)	—	—	—	30	914	40	2,850	
S0009-M2 (RT)	43	44	39	36	6,263	39	2,652	
MAHONY R2 (RT)	—	52	41	33	1,916	38	2,641	



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† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
§ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

‡ On system as of January 8, 2020;
* Assuming 48 lbs./bu.





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SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
NOCOMA R2	—	—	—	—	—	35	2,488	
S006-M4X (RR2X)	—	—	—	—	—	40	2,290	
S006-W5 (RT)	—	—	42	38	6,334	38	2,104	
PS 0027 RR (RT)	32	35	32	31	2,746	35	1,793	
DKB003-29 (RR2X)	—	—	—	—	—	41	1,460	
P006A37X (RR2X)	—	—	—	—	—	41	1,338	
B003-29 (RT)	—	—	—	30	725	33	1,327	
PV10S005RR2 (RT)	—	—	35	36	2,205	39	1,132	
P006T46R (RT)	—	42	37	37	10,109	37	1,073	
TH 32004 R2Y (RT)	—	—	—	—	—	31	1,060	
LS MISTRAL (RT)	—	—	—	35	1,513	33	1,010	
PRINCE R2X (RR2X)	—	—	—	—	—	27	907	
24-10RY (RT)	36	54	39	38	1,630	41	760	
P002A63R (RT)	—	—	—	52	1,038	39	642	
LS 003R24N (RT)	36	45	38	39	1,909	40	592	
NSC RESTON RR2Y (RT)	39	40	39	34	790	34	580	
LS SOLAIRE (RT)	—	—	—	—	—	35	578	
NSC REDVERS RR2X (RR2X)	—	—	—	—	—	38	536	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						37.6	86,928	

OATS YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CS CAMDEN	143	131	138	111	14,580	123	14,441	
SUMMIT	126	137	150	128	9,821	132	13,842	
ORE3541M	—	—	—	—	—	129	1,509	
SOURIS	114	109	124	132	2,295	119	1,456	
ORE3542M	—	—	—	—	—	125	595	
CDC MORRISON	—	—	—	—	—	125	557	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						126.2	35,489	

BARLEY* YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CONLON	76	71	96	79	13,880	92	12,887	
AAC SYNERGY	—	70	89	81	5,308	97	9,422	
CDC AUSTENSON	91	82	89	80	2,432	97	2,234	
CDC FRASER	—	—	—	—	—	102	1,336	
AC METCALFE	74	61	—	81	1,171	88	916	
CDC MAVERICK	—	—	—	—	—	83	854	
AAC CONNECT	—	—	—	—	—	104	690	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						94.3	30,449	

CORN YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
P7211HR	—	158	136	139	4,359	125	2,633	
P7455R (RT)	—	—	—	—	—	137	2,032	
P7202AM (HX1)(LT)(RT)	—	137	134	130	1,474	137	1,693	
P7527AM (LT)(RT)	—	—	—	137	2,274	157	1,667	
P7958AM	—	137	132	123	2,937	121	1,135	
DKC33-78RIB (RIB)	—	—	—	121	1,522	108	907	
P7211AM (LT)(RT)(HX1)	—	—	—	—	—	154	787	
DKC26-40 (RIB)	—	—	—	104	1,296	81	592	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						126.5	15,487	

DRY BEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
VIBRANT (PINTO)	—	—	—	2,339	2,702	1,351	6,821	
T9905 (WHITE PEA)	2,277	1,995	2,302	1,929	3,780	1,548	5,951	
RED HAWK (KIDNEY)	—	—	1,896	—	—	483	2,920	
ECLIPSE (BLACK)	—	—	2,359	1,847	4,337	1,693	2,499	
INDI (WHITE PEA)	—	—	1,989	1,874	1,383	1,407	1,274	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						1294.8	21,057	

FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC CARVER	—	—	—	49	1,632	67	1,990	
CDC AMARILLO	—	—	—	—	—	61	1,381	
AAC LACOMBE	—	—	—	66	561	69	1,055	
CDC MEADOW	45	38	54	49	1,769	47	916	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						60.9	6,418	

SUNFLOWER YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
6946 DMR (C)	2,103	1,429	2,154	1,825	1,433	2,127	1,246	
ROYAL HYBRID 400CL (C)	1,828	—	—	—	—	1,986	1,165	
N4HM354 (O)	—	—	—	—	—	1,755	755	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						1796.7	6,291	

FLAX YIELDS BY VARIETY 2015–2019†							RISK AREA 5	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC GLAS	27	26	38	36	1,822	13	4,929	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						13.2	6,082	

RISK AREA 6

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 6	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
L233P (LT)	—	—	53	50	68,266	47	107,512	
L252 (LT)	46	46	48	50	82,615	43	45,380	
L255PC (LT)	—	—	—	55	8,776	46	22,844	
L230 (LT)	—	—	47	47	25,142	39	10,842	
1026 RR (RT)	—	—	—	48	3,170	40	10,748	
46H75 (ST)	46	44	50	48	10,141	45	10,252	
45CM39 (RT)	—	—	—	—	—	39	8,118	
45H33 (RT)	44	43	45	49	14,542	36	6,565	
PV 200 CL (ST)	—	40	46	48	8,593	43	6,260	
74-44 BL (RT)	41	40	39	42	12,358	36	6,020	
DKTF 92 SC (RT)	—	—	—	—	—	36	5,620	
6074 RR (RT)	—	44	45	50	7,960	39	5,275	
1022 RR (RT)	—	44	45	46	13,256	40	5,233	
2026 CL (ST)	—	—	—	46	953	37	5,227	
1028 RR (RT)	—	—	—	—	—	45	5,019	
1024 RR (RT)	—	—	—	44	5,413	36	4,960	
P501L (LT)	—	—	—	—	—	42	4,740	
75-65 RR (RT)	—	38	45	44	8,448	36	4,292	
DKLL 81 BL (LT)	—	—	—	—	—	44	3,273	
45M35 (RT)	—	—	50	51	7,918	45	3,206	
L234PC (LT)	—	—	—	—	—	50	3,031	
PV 540 G (RT)	—	—	48	46	4,918	34	2,554	
45CS40 (RT)	—	29	45	50	3,492	40	2,477	
CS2300 (RT)	—	—	—	52	1,824	41	2,462	
L130 (LT)	45	43	45	—	—	44	1,875	
6090 RR (RT)	—	—	—	—	—	41	1,651	
45H76 (ST)	45	43	44	41	2,990	46	1,643	
L241C (LT)	—	43	49	53	4,557	46	1,605	
L140P (LT)	47	45	49	52	7,292	48	1,579	
V14-1	—	—	—	—	—	33	1,362	
L157H (LT)	—	45	48	55	3,856	44	1,232	
CS2100 (RT)	—	37	41	45	1,679	36	1,189	
5545CL (ST)	—	—	—	52	814	42	971	
4157 RR (RT)	38	41	46	43	817	36	943	
45H75 CL (ST)	—	40	51	47	2,877	41	933	
46H76 (CT)	—	—	—	—	—	35	858	
SY4166 (RT)	—	—	—	48	552	35	825	
68K (ST)	—	—	—	—	—	37	765	
L258HPC (LT)	—	—	—	—	—	49	671	
D3155C (RT)	38	37	41	—	—	44	665	
PV 531 G (RT)	—	—	28	—	—	31	542	
PV 680 LC (LT)	—	—	—	—	—	45	538	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						43.3	323,354	

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 6	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC BRANDON (RS)	54	54	68	64	158,679	63	148,134	
AAC VIEWFIELD EXP (RS)	—	—	65	68	21,819	67	46,258	
AAC ELIE (RS)	44	56	70	68	25,398	67	16,350	
FALLER (NHR)	—	—	—	74	11,574	69	11,137	
AAC REDBERRY (RS)	—	—	—	60	1,625	62	9,954	
AAC REDWATER (RS)	—	—	69	66	5,271	62	6,676	
CDC LANDMARK (RS)	—	—	—	75	2,969	67	5,761	
AAC CAMERON VB (RS)	—	—	—	62	1,938	65	3,049	
SY ROWYN (PS)	—	—	69	84	2,836	61	2,760	
AAC TISDALE (RS)	—	—	—	—	—	59	2,479	
GLENN (RS)	47	47	61	57	7,848	42	2,354	
CARDALE (RS)	49	48	62	54	8,707	56	2,161	

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
§ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

‡ On system as of January 8, 2020;
* Assuming 48 lbs./bu.

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WHEAT YIELDS BY VARIETY 2015–2019†						RISK AREA 6	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC PLENTIFUL (RS)	46	46	60	56	2,204	57	1,945
MUCHMORE (RS)	52	56	59	67	3,969	56	1,712
PROSPER (NHR)	—	—	—	83	1,499	80	1,501
5605HR CL (RS)	—	56	55	51	2,376	58	1,178
CDC HUGHES (RS)	—	—	—	—	—	48	1,066
BOLLES (RS)	—	—	—	—	—	68	934
AAC PENHOLD (PS)	—	70	84	83	1,697	69	856
AC DOMAIN (RS)	36	45	49	43	2,177	29	642
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						63.4	270,334

SOYBEAN YIELDS BY VARIETY 2015–2019†						RISK AREA 6	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
S0009-M2 (RT)	—	40	35	33	12,961	31	9,723
S007-Y4 RR2Y (RT)	—	47	38	33	11,491	38	9,058
AKRAS R2 (RT)	—	47	37	32	6,483	33	3,665
P005A27X (RR2X)	—	—	—	33	2,120	31	3,565
P002A63R (RT)	—	—	—	28	4,183	27	3,358
DKB0005-44 (RR2X)	—	—	—	—	—	31	3,308
MAHONY R2 (RT)	—	—	32	29	2,588	34	1,935
NSC WATSON RR2Y (RT)	—	39	31	30	7,239	31	1,912
DKB003-29 (RR2X)	—	—	—	33	1,157	31	1,910
DKB0009-89 (RR2X)	—	—	—	—	—	31	1,818
TH 87003 R2X (RR2X)	—	—	—	31	1,024	27	1,595
S003-L3 (RT)	—	—	—	35	2,816	31	1,578
S0007B-7X (RR2X)	—	—	—	—	—	28	1,302
B003-29 (RT)	—	—	—	31	967	31	535
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						31.5	52,366

OATS YIELDS BY VARIETY 2015–2019†						RISK AREA 6	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CS CAMDEN	—	94	109	120	7,326	114	8,711
SUMMIT	111	103	123	115	6,396	91	6,266
PINNACLE	—	45	—	—	—	48	843
CDC DANCER	90	110	94	—	—	122	532
SOURIS	98	105	109	95	886	71	517
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						95.6	18,584

BARLEY* YIELDS BY VARIETY 2015–2019†						RISK AREA 6	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC AUSTENSON	79	72	82	83	9,757	89	12,716
CDC COPELAND	74	80	85	84	7,026	85	7,599
CONLON	68	77	99	92	4,080	86	5,111
AC METCALFE	60	65	78	82	3,869	84	3,610
NEWDAL	79	68	83	77	2,534	79	2,962
AAC CONNECT	—	—	—	79	1,107	83	2,506
AAC SYNERGY	—	91	92	99	1,254	109	1,278
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						85.4	37,959

CORN YIELDS BY VARIETY 2015–2019†						RISK AREA 6	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
P7211HR	—	—	—	132	855	74	970
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						101.1	2,313

FIELD PEA YIELDS BY VARIETY 2015–2019†						RISK AREA 6	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC AMARILLO	—	32	48	51	3,450	52	3,505
CDC MEADOW	45	39	60	53	2,584	54	3,280
AAC CARVER	—	—	—	—	—	57	833
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						52.1	9,530

FLAX YIELDS BY VARIETY 2015–2019†						RISK AREA 6	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC BETHUNE	21	18	27	28	1,024	15	1,407
TOPAZ	—	—	—	—	—	23	788
AAC BRAVO	—	—	—	—	—	22	775
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						18.5	3,270

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
§ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

RISK AREA 7							
CANOLA YIELDS BY VARIETY 2015–2019†						RISK AREA 7	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
L233P (LT)	—	—	51	51	51,309	51	61,839
L252 (LT)	47	44	46	49	26,077	47	18,744
L230 (LT)	—	—	47	47	19,571	46	9,840
L255PC (LT)	—	—	—	55	5,709	55	9,251
6074 RR (RT)	—	38	42	48	5,499	48	7,884
45CM39 (RT)	—	—	—	—	—	47	6,808
1026 RR (RT)	—	—	—	—	—	38	6,510
L234PC (LT)	—	—	—	—	—	53	5,586
1024 RR (RT)	—	—	—	40	4,640	42	5,254
DKTF 92 SC (RT)	—	—	—	—	—	44	4,180
1022 RR (RT)	—	43	44	44	7,613	49	3,882
75-65 RR (RT)	50	39	45	49	5,018	47	2,567
46H75 (ST)	45	48	48	48	2,678	52	2,500
45CS40 (RT)	—	43	45	47	1,904	47	2,282
P501L (LT)	—	—	—	—	—	52	2,033
45H33 (RT)	45	44	44	44	5,282	43	1,928
1028 RR (RT)	—	—	—	—	—	42	1,612
PV 540 G (RT)	—	—	—	48	865	30	1,598
45M35 (RT)	—	—	43	48	2,382	48	1,598
D3154S (RT)	—	—	45	39	4,715	36	1,417
75-45 RR (RT)	—	40	43	42	3,398	38	1,396
V22-1 (RT)	—	—	—	48	2,074	37	1,345
46H76 (CT)	—	—	—	—	—	46	1,094
74-44 BL (RT)	42	40	44	40	2,370	37	968
PV 200 CL (ST)	—	38	45	—	—	46	938
CS2300 (RT)	—	—	—	51	1,907	43	862
6090 RR (RT)	—	—	—	—	—	45	851
L157H (LT)	—	—	55	—	—	49	840
SY4166 (RT)	—	42	—	44	683	34	697
CS2000 (RT)	—	41	46	50	850	48	612
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						48.1	174,184

WHEAT YIELDS BY VARIETY 2015–2019†						RISK AREA 7	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
AAC BRANDON (RS)	52	51	65	68	70,295	65	61,580
CDC LANDMARK (RS)	—	—	73	73	21,247	69	20,174
AAC VIEWFIELD EXP (RS)	—	—	—	73	7,906	69	17,947
AAC REDBERRY (RS)	—	—	—	64	3,194	64	10,769
AAC REDWATER (RS)	—	57	58	67	18,780	64	10,031
BOLLES (RS)	—	—	—	—	—	71	5,350
FALLER (NHR)	—	—	—	91	4,992	72	4,441
AAC ELIE (RS)	57	62	65	72	3,778	66	3,790
CDC PLENTIFUL (RS)	54	42	60	66	2,522	71	2,146
AAC ALIDA (RS)	—	—	—	—	—	76	1,999
GLENN (RS)	48	49	56	65	4,010	49	1,811
CARDALE (RS)	51	47	65	64	5,751	53	1,798
AAC CAMERON VB (RS)	—	—	—	—	—	61	1,246
PROSPER (NHR)	—	—	—	87	1,268	81	1,119
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						66.3	148,913

SOYBEAN YIELDS BY VARIETY 2015–2019†						RISK AREA 7	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
S0009-M2 (RT)	—	39	35	29	7,286	33	4,316
P002A63R (RT)	—	—	—	24	1,875	29	2,512
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						31.6	10,058

OATS YIELDS BY VARIETY 2015–2019†						RISK AREA 7	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CS CAMDEN	—	119	89	120	3,950	113	4,660
SUMMIT	103	107	121	105	4,909	101	4,297
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						106.2	10,511

BARLEY* YIELDS BY VARIETY 2015–2019†						RISK AREA 7	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC AUSTENSON	78	69	76	92	2,259	91	3,497
AAC CONNECT	—	—	—	83	692	96	2,534
AAC SYNERGY	—	75	77	95	1,440	91	2,484
CDC COPELAND	59	—	88	93	3,799	85	1,807
AC METCALFE	74	51	74	78	2,022	73	1,431
CDC FRASER	—	—	—	—	—	89	677
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES§						86.4	15,413

† On system as of January 8, 2020;
* Assuming 48 lbs./bu.



FIELD PEA YIELDS BY VARIETY 2015–2019†						RISK AREA 7	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
AAC LACOMBE	—	—	—	57	994	60	1,736
AAC CARVER	—	—	—	—	—	60	1,463
CDC MEADOW	55	37	45	55	1,386	56	861
CDC AMARILLO	—	34	58	47	2,626	54	685
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						56.7	6,391

RISK AREA 8

CANOLA YIELDS BY VARIETY 2015–2019†						RISK AREA 8	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
L255PC (LT)	—	—	—	59	23,581	54	67,969
L233P (LT)	—	—	57	49	103,905	51	44,894
L234PC (LT)	—	—	—	—	—	54	30,753
P501L (LT)	—	—	—	—	—	48	9,828
45CM39 (RT)	—	—	—	—	—	47	8,745
L252 (LT)	49	52	50	45	26,732	51	8,211
46H75 (ST)	48	52	52	42	2,440	48	6,515
45M38 (RT)	—	—	—	50	4,817	43	3,897
75-65 RR (RT)	—	49	47	44	9,322	48	3,351
L241C (LT)	—	57	56	55	4,426	52	3,059
L230 (LT)	—	—	47	41	9,505	47	2,560
6090 RR (RT)	—	—	—	—	—	46	2,452
DKTF 92 SC (RT)	—	—	—	—	—	48	2,365
6074 RR (RT)	—	41	44	45	5,690	46	2,276
45CS40 (RT)	—	28	49	49	2,440	51	1,945
PV 540 G (RT)	—	—	40	41	3,321	40	1,885
45M35 (RT)	—	—	46	53	3,685	49	1,533
1024 RR (RT)	—	—	—	—	—	45	955
V22-1 (RT)	—	—	—	44	1,144	38	579
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						51.5	211,065

WHEAT YIELDS BY VARIETY 2015–2019†						RISK AREA 8	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
AAC VIEWFIELD EXP (RS)	—	—	86	84	13,484	65	56,467
AAC BRANDON (RS)	—	62	82	74	35,054	63	40,097
CARDALE (RS)	47	60	77	72	21,842	67	11,967
CDC LANDMARK (RS)	—	—	—	78	1,542	66	5,131
AAC CONNERY (RS)	—	—	71	76	7,329	62	4,612
AC DOMAIN (RS)	34	50	61	57	8,021	45	4,105
MUCHMORE (RS)	46	61	68	71	4,206	70	4,088
AC STETTLER (RS)	—	—	—	77	5,607	73	2,814
AAC REDBERRY (RS)	—	—	—	—	—	63	2,017
CDC PLENTIFUL (RS)	52	55	68	60	3,814	46	1,928
CDC GO (RS)	58	69	—	—	—	66	1,917
AAC REDWATER (RS)	—	—	82	72	2,646	59	1,081
AAC ELIE (RS)	—	66	75	73	1,516	58	884
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						63.4	140,899

SOYBEAN YIELDS BY VARIETY 2015–2019†						RISK AREA 8	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
S0009-M2 (RT)	—	42	40	43	11,150	35	10,909
NSC WATSON RR2Y (RT)	—	47	39	37	8,501	29	4,161
P002A63R (RT)	—	—	—	39	5,405	23	2,250
PS 0027 RR (RT)	—	—	40	37	1,736	36	1,909
ISIS RR (RT)	—	—	25	39	940	39	1,858
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						32.9	25,429

OATS YIELDS BY VARIETY 2015–2019†						RISK AREA 8	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
SUMMIT	99	101	99	105	2,589	87	5,576
SOURIS	73	88	110	80	1,393	112	1,200
CS CAMDEN	—	—	—	—	—	99	620
CDC HAYMAKER	—	—	—	—	—	64	597
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						89.4	9,943

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
 § Weighted Average Yield and Total Acreage include acres not reported in the table.
 ¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

‡ On system as of January 8, 2020;
 * Assuming 48 lbs./bu.



High Value Faller & Prosper wheat

Faller dealers listed below. Prosper seed available exclusively through Richardson Pioneer.

Walt Smith - Seed Depot	(204) 825-2000	Jeffries Seed Service	(204) 827-2102
Bergen Seed Farm	(204) 736-2278	LD Seeds	(204) 324-5798
Boissevain Select Seeds	(204) 534-6846	MB Seeds Ltd.	(204) 746-4652
Clearview Acres Ltd.	(204) 748-2666	Miller Agritec	(204) 267-2363
Court Seeds	(204) 386-2354	Nickel Bros.	(204) 773-6734
Dauphin Plains Seeds Ltd.	(204) 638-7800	Parent Bros. Inc.	(204) 737-3000
Derrick Beischer	(204) 564-2117	Pitura Seed Service Ltd.	(204) 736-2849
Durand Seeds Inc.	(204) 248-2268	R-Way Ag Ltd.	(866) 398-9643
Ellis Farm Supplies Ltd.	(204) 824-2290	Red River Seeds Ltd.	(204) 746-4779
Ens Quality Seed	(204) 325-4658	Redsper Enterprises Ltd.	(204) 328-5346
Fisher Seeds	(204) 622-8800	RJP Seed Ltd.	(204) 745-3304
Foster Ag Services Inc.	(204) 364-2358	Rutherford Farms Ltd.	(204) 467-5613
Friesen Seeds Ltd.	(204) 746-8325	Seine River Seed Farm Ltd.	(204) 355-4495
Gerrard Family Seeds	(204) 365-0321	Triple "S" Seed Ltd.	(204) 546-2590
Hulme Agra Products Inc.	(204) 685-2627	Unger Seed Farm Ltd.	(204) 467-8630
J.S. Henry & Son Ltd.	(204) 566-2422	Wheat City Seeds Ltd.	(204) 727-3337
James Farms Ltd.	(204) 222-8785	Wilson Seeds Ltd.	(204) 246-2119
Janzen Seeds	(204) 829-7749	Zeghers Seed Farm	(204) 526-2145

Our dealer network is your source for high quality seed.

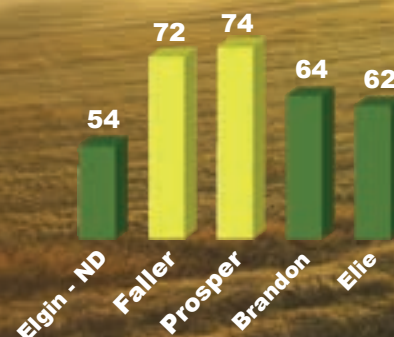
www.seeddepot.ca



2018 Seed MB Data

- ✓ **120% yield of CWRS**
- ✓ **FHB Resistance - Intermediate**
- ✓ **I-MR to Leaf & Stem Rust**
- ✓ **Lodging - Midrange**
- ✓ **1 day earlier than Carberry**
- ✓ **Semi Dwarf - 1" taller than Carberry**
- ✓ **Susceptible to Stripe Rust**

MB Crop Ins. 2018 Data



Working Hard to Earn Your Trust!

BARLEY* YIELDS BY VARIETY 2015–2019†							RISK AREA 8	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC AUSTENSON	73	72	96	91	1,117	102	1,850	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							85.0	3,874

FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 8	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
ABARTH	—	—	57	61	6,274	64	7,531	
CDC MEADOW	—	60	70	61	3,134	57	3,020	
CDC SAFFRON	—	77	76	64	1,229	72	2,828	
CDC SPECTRUM	—	—	—	—	—	60	1,856	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							63.7	15,837

RISK AREA 9

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 9	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
L233P (LT)	—	—	51	47	124,698	45	146,246	
L252 (LT)	46	46	48	46	93,812	42	54,649	
75-65 RR (RT)	34	40	44	47	12,421	35	14,317	
1022 RR (RT)	—	42	46	44	15,776	43	11,374	
1024 RR (RT)	—	—	—	39	11,084	43	10,711	
L255PC (LT)	—	—	—	50	8,412	49	9,727	
45M35 (RT)	—	—	50	56	6,565	57	8,951	
DKTF 92 SC (RT)	—	—	—	—	—	47	8,002	
1026 RR (RT)	—	—	—	—	—	46	7,750	
L230 (LT)	—	—	46	47	26,153	45	6,536	
46H75 (ST)	41	40	46	42	12,686	43	5,292	
PV 200 CL (ST)	—	45	39	40	5,079	38	5,149	
L234PC (LT)	—	—	—	—	—	54	4,999	
P501L (LT)	—	—	—	—	—	50	4,720	
68K (ST)	—	—	—	34	1,839	31	4,120	
2026 CL (ST)	—	—	—	41	1,788	36	3,766	
45H75 CL (ST)	47	48	46	41	900	42	3,427	
6074 RR (RT)	—	49	46	43	6,557	42	3,323	
75-45 RR (RT)	—	52	45	52	2,306	52	2,814	
1028 RR (RT)	—	—	—	—	—	58	2,739	
CS2500 CL (ST)	—	—	—	—	—	39	2,721	
74-44 BL (RT)	39	37	41	31	6,613	25	2,465	
6090RR (RT)	—	—	—	—	—	57	2,438	
2024 CL (ST)	—	—	40	34	2,157	43	2,435	
DKLL 81 BL (LT)	—	—	—	—	—	44	2,394	
PV 540 G (RT)	—	—	44	40	3,323	24	2,215	
D3155C (RT)	—	—	—	—	—	38	1,739	
5545CL (ST)	—	—	—	54	883	43	1,678	
L140P (LT)	46	47	45	44	11,283	46	1,534	
L157H (LT)	—	41	48	40	1,543	37	1,470	
B3010M (LT)	—	—	—	—	—	44	1,388	
PV 680 LC (LT)	—	—	—	—	—	32	1,281	
CS2300 (RT)	—	—	—	—	—	40	1,260	
45CM39 (RT)	—	—	—	—	—	55	1,250	
45H31 (RT)	42	45	50	47	679	47	1,247	
2028 CL (CT)	—	—	—	—	—	33	1,055	
L258HPC (LT)	—	—	—	—	—	42	926	
V22-1 (RT)	—	—	—	35	2,814	37	763	
DKTF 94 CR (RT)	—	—	—	—	—	60	760	
1134 CA	—	—	—	—	—	48	642	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							44.0	361,164

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 9	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC BRANDON (RS)	50	55	69	63	115,542	58	133,356	
AAC VIEWFIELD EXP (RS)	—	—	—	67	8,396	67	23,982	
CARDALE (RS)	48	52	64	59	20,856	56	16,791	
AAC ELIE (RS)	—	52	70	56	16,989	62	16,191	
AC DOMAIN (RS)	42	50	65	60	16,572	55	12,640	
CDC PLentiful (RS)	44	52	64	64	9,967	59	12,132	
CDC STANLEY (RS)	49	53	66	54	5,956	53	10,011	
CDC VR MORRIS (RS)	50	55	71	70	4,564	58	7,276	
FALLER (NHR)	—	—	—	79	7,727	75	7,077	
AAC TISDALE (RS)	—	—	—	55	1,278	44	6,599	
AAC REDBERRY (RS)	—	—	—	46	640	56	6,102	
AAC CAMERON VB (RS)	—	—	—	68	1,290	60	4,670	
CARBERRY (RS)	45	50	59	61	5,061	40	4,490	
GLENN (RS)	44	49	62	54	12,909	53	3,274	

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 9	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
5605HR CL (RS)	—	47	59	52	3,560	59	2,875	
AAC REDWATER (RS)	—	58	71	56	2,986	50	2,206	
PROSPER (NHR)	—	—	—	—	—	71	1,358	
CDC BUTEO (W)	43	60	56	50	792	39	1,227	
CDC LANDMARK (RS)	—	—	—	66	2,143	71	1,206	
EMERSON (W)	54	63	47	—	—	44	1,179	
BOLLES (RS)	—	—	—	—	—	66	1,025	
SY ROWYN (PS)	—	—	73	56	3,366	33	855	
AAC W1876 (RS)	—	47	62	62	4,865	63	627	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							58.0	281,194

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 9	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
S0009-M2 (RT)	—	41	39	35	30,003	26	31,234	
AKRAS R2 (RT)	—	38	38	35	9,894	23	9,239	
NSC WATSON RR2Y (RT)	—	45	34	34	16,630	26	6,172	
22-60RY (RT)	—	37	37	35	13,968	26	6,143	
S007-Y4 RR2Y (RT)	40	41	39	35	8,417	25	6,100	
LS SOLAIRE (RT)	—	—	—	—	—	18	5,093	
P002A63R (RT)	—	—	—	31	6,084	24	4,821	
S0009-D6 (RT)	—	—	—	35	1,637	25	4,228	
NOCOMA R2	—	—	—	—	—	24	3,745	
ISIS RR (RT)	32	37	30	28	6,519	21	3,194	
NOTUS R2 (RT)	41	40	34	42	6,043	24	2,733	
TH 32004 R2Y (RT)	41	40	37	26	3,424	15	2,555	
TORRO R2 (RT)	—	—	38	30	3,045	17	1,920	
DKB0005-44 (RR2X)	—	—	—	—	—	30	1,690	
NSC WARREN RR (RT)	40	32	28	25	2,326	25	1,050	
B0040L1 (RT)	—	—	—	—	—	30	937	
PV 15S0009 R2X (RR2X)	—	—	—	—	—	25	910	
PRINCE R2X (RR2X)	—	—	—	—	—	15	885	
DKB0009-89 (RR2X)	—	—	—	—	—	30	880	
FISHER R2X (RR2X)	—	—	—	—	—	19	698	
MAHONY R2 (RT)	—	45	34	43	856	22	595	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							24.0	109,753

OATS YIELDS BY VARIETY 2015–2019†							RISK AREA 9	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
SUMMIT	76	90	105	90	2,041	73	5,865	
AC MORGAN	73	100	112	85	2,731	98	4,038	
CS CAMDEN	—	140	121	68	3,209	60	3,146	
SOURIS	75	79	93	76	3,319	52	2,534	
CDC BALER	—	—	—	60	675	62	1,336	
CDC SO-I	70	91	73	99	1,172	85	883	
CDC DANCER	—	—	—	26	637	63	591	
LEGGETT	88	96	82	—	—	24	540	
TRIPLE CROWN	44	59	56	46	701	62	527	
CDC HAYMAKER	—	—	—	63	644	42	506	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							66.9	22,405

BARLEY* YIELDS BY VARIETY 2015–2019†							RISK AREA 9	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC AUSTENSON	77	71	71	82	6,130	79	8,743	
CONLON	51	38	—	52	908	44	3,663	
AC METCALFE	66	59	73	73	4,532	86	2,578	
CELEBRATION	67	60	72	54	1,252	42	2,103	
CDC COPELAND	—	—	—	66	660	60	1,205	
NEWDAL	80	72	65	—	—	68	1,044	
AAC CONNECT	—	—	—	—	—	90	835	
CHAMPION	—	—	—	76	1,161	54	604	
LEGACY	68	68	—	65	703	45	527	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							64.7	25,651

FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 9	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
ABARTH	—	47	63	71	2,284	61	4,275	
CDC AMARILLO	—	56	60	63	3,965	54	3,465	
CDC MEADOW	41	51	55	54	1,011	49	2,594	
AAC LACOMBE	—	—	—	56	509	52	870	
LIVIOLETTA	29	19	38	41	550	42	570	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§							53.7	13,644

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
 § Weighted Average Yield and Total Acreage include acres not reported in the table.
 ¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

‡ On system as of January 8, 2020;
 * Assuming 48 lbs./bu.

FLAX YIELDS BY VARIETY 2015–2019†							RISK AREA 9
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC SORREL	17	—	28	29	616	19	681
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						14.7	2,113

RISK AREA 10

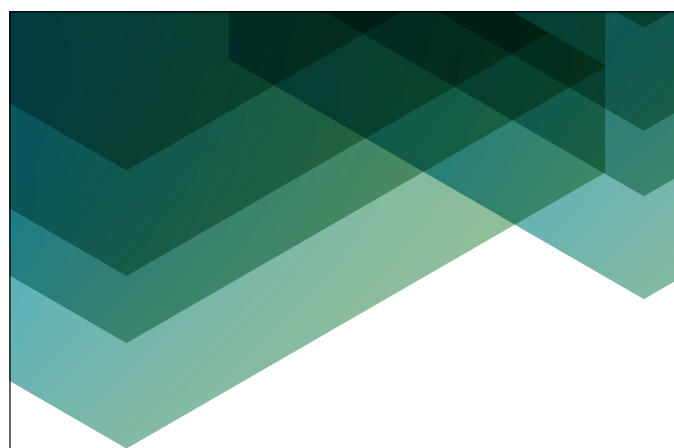
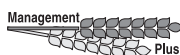
CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 10
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
L233P (LT)	—	—	52	45	36,180	43	44,747
L252 (LT)	42	37	46	43	12,364	40	9,154
L255PC (LT)	—	—	—	49	2,188	43	5,303
L230 (LT)	—	—	49	40	4,054	35	2,612
2024 CL (ST)	—	—	42	—	—	32	1,340
1022 RR (RT)	—	36	43	33	2,319	33	1,240
68K (ST)	—	—	—	—	—	29	1,219
46H75 (ST)	37	—	—	—	—	49	906
P501L (LT)	—	—	—	—	—	38	842
DKLL 81 BL (LT)	—	—	—	—	—	39	745
L234PC (LT)	—	—	—	—	—	37	634
L258HPC (LT)	—	—	—	—	—	47	544
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						40.5	74,932

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 10
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
AAC BRANDON (RS)	53	53	71	58	32,080	58	38,751
FALLER (NHR)	—	—	—	65	5,428	58	6,367
CARDALE (RS)	53	48	66	56	6,292	56	5,570
AAC ELIE (RS)	—	61	63	50	3,365	49	4,397
EMERSON (W)	65	67	64	36	1,270	42	1,608
CARBERRY (RS)	46	46	57	—	—	45	1,403
AAC PENHOLD (PS)	—	54	76	58	1,729	48	929
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						56.0	59,766

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 10
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
LS MISTRAL (RT)	—	—	38	34	5,126	26	7,773
P005A27X (RR2X)	—	—	—	25	1,760	25	7,388
TH 87003 R2X (RR2X)	—	—	27	34	4,259	25	4,173
S007-Y4 RR2Y (RT)	42	41	40	35	7,660	27	4,148
DKB005-52 (RT)	—	—	38	34	4,977	29	3,501
24-10RY (RT)	41	43	40	33	8,219	27	3,182
AKRAS R2 (RT)	—	38	37	27	4,019	20	2,707
PS 0027 RR (RT)	31	32	26	30	3,192	22	2,683
P007A90R (RT)	—	—	—	34	8,321	22	2,151
NSC GLADSTONE RR2Y (RT)	39	39	31	27	1,273	29	1,664
BARKER R2X	—	—	28	30	1,374	25	1,597
S006-M4X (RR2X)	—	—	—	—	—	27	1,214
23-60RY (RT)	40	42	39	29	2,387	22	1,193
P006A37X (RR2X)	—	—	—	—	—	26	812
LS ECLIPSE (RT)	—	—	—	38	1,009	29	627
LS 003R24N (RT)	40	40	34	31	2,776	21	615
PS 0068 XR (RR2X)	—	—	—	—	—	23	605
DUGALDO R2X (RR2X)	—	—	—	33	879	26	531
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						24.6	63,252

OATS YIELDS BY VARIETY 2015–2019†							RISK AREA 10
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
SUMMIT	98	103	132	100	11,564	94	14,187
CS CAMDEN	90	100	118	104	6,324	101	6,260
SOURIS	93	88	103	79	2,399	72	2,635
FURLONG	75	87	99	72	833	97	1,379
ORE3541M	—	—	—	—	—	81	863
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						93.4	27,258

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
§ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.
‡ On system as of January 8, 2020;
* Assuming 48 lbs./bu.



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BARLEY* YIELDS BY VARIETY 2015–2019†						RISK AREA 10	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC AUSTENSON	68	86	91	67	4,305	77	4,430
CONLON	63	69	79	79	3,678	64	3,719
AAC SYNERGY	—	—	—	75	681	59	1,146
CELEBRATION	66	72	—	—	—	78	945
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						70.2	11,105

CORN YIELDS BY VARIETY 2015–2019†						RISK AREA 10	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
P7527AM (LT)(RT)	—	—	139	134	9,848	113	7,572
DKC33-78RIB (RIB)	—	—	167	149	4,404	137	3,376
P7958AM	124	132	139	133	7,632	123	3,228
P7455R (RT)	—	—	—	—	—	112	2,777
A4939G2 RIB (RIB)	—	—	160	138	2,348	121	2,416
P7632AM (BT)(LT)(RT)	128	127	143	133	5,645	121	1,511
P7202AM (HX1)(LT)(RT)	—	—	119	112	1,251	87	1,491
P7211HR	—	122	127	124	4,033	119	1,249
P7211AM (LT)(RT)(HX1)	—	—	—	—	—	108	1,195
DKC29-89RIB (LT)(RT)(RIB)	—	—	—	—	—	136	1,151
39V05 (RT)	110	123	129	118	2,705	102	1,123
TH 7578 VT2P RIB (RT)(RIB)	—	136	149	131	2,909	128	1,110
P7332R (RT)	127	121	130	142	809	127	890
DKC32-12RIB (RIB)(RT)	—	—	—	149	765	96	785
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						117.6	37,316

DRY BEAN YIELDS BY VARIETY 2015–2019†						RISK AREA 10	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
T9905 (WHITE PEA)	1,682	1,971	1,894	1,905	3,453	957	6,703
INDI (WHITE PEA)	—	—	—	1,519	637	1,351	2,286
VIBRANT (PINTO)	—	—	—	1,944	855	1,162	1,187
WINDBREAKER (PINTO)	1,704	1,433	2,249	2,147	1,011	1,305	782
ECLIPSE (BLACK)	—	1,310	2,427	1,850	1,190	1,448	631
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						1007.5	15,685

SUNFLOWER YIELDS BY VARIETY 2015–2019†						RISK AREA 10	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
P63ME70 (O)	1,746	1,724	2,476	2,848	892	2,350	2,577
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						2259.7	3,585

RISK AREA 11

CANOLA YIELDS BY VARIETY 2015–2019†						RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
L233P (LT)	—	—	50	43	88,966	37	101,487
L255PC (LT)	—	—	—	42	7,951	39	22,426
L252 (LT)	42	40	48	41	23,591	36	12,357
2024 CL (ST)	—	—	46	33	5,291	32	3,717
L230 (LT)	—	—	50	43	8,209	38	3,323
75-65 RR (RT)	—	36	40	33	3,639	30	2,223
L157H (LT)	—	41	50	45	2,326	36	2,069
DKTF 92 SC (RT)	—	—	—	—	—	22	2,040
L140P (LT)	43	40	49	39	11,859	35	1,782
L234PC (LT)	—	—	—	—	—	43	1,717
P501L (LT)	—	—	—	—	—	38	1,685
46H75 (ST)	42	—	53	45	2,110	41	1,431
V22-1 (RT)	33	31	—	36	1,841	24	1,365
2026 CL (ST)	—	—	—	38	1,794	23	1,353
1028 RR (RT)	—	—	—	—	—	27	1,300
1026 RR (RT)	—	—	—	38	1,520	30	1,165
68K (ST)	—	—	—	—	—	31	1,114
1022 RR (RT)	—	38	46	33	3,390	20	1,015
45M35 (RT)	—	—	—	—	—	31	861
74-44 BL (RT)	34	37	41	39	3,157	17	805
L258HPC (LT)	—	—	—	—	—	43	690
CS2100 (RT)	—	—	44	31	2,006	34	637
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						36.1	173,652

WHEAT YIELDS BY VARIETY 2015–2019†						RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
AAC BRANDON (RS)	58	60	78	65	144,439	61	156,076
FALLER (NHR)	—	—	—	64	12,367	63	13,978
AAC ELIE (RS)	46	54	73	49	10,882	49	13,080
CARDALE (RS)	55	55	70	63	16,574	54	10,545
AAC VIEWFIELD EXP (RS)	—	—	74	65	3,806	63	7,112
SY ROWYN (PS)	—	—	73	56	3,368	55	3,317
AAC REDBERRY (RS)	—	—	—	—	—	38	1,550
CARBERRY (RS)	50	51	64	53	2,139	32	955
BOLLES (RS)	—	—	—	—	—	46	690
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						59.3	211,732

SOYBEAN YIELDS BY VARIETY 2015–2019†						RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
S007-Y4 RR2Y (RT)	42	43	38	33	22,789	25	19,407
LS MISTRAL (RT)	—	—	43	32	10,177	29	17,018
DKB005-52 (RT)	—	—	42	27	12,922	22	9,515
AKRAS R2 (RT)	48	40	39	30	11,218	22	8,531
TH 87003 R2X (RR2X)	—	—	34	30	10,727	23	7,643
24-10RY (RT)	45	48	37	30	17,817	24	6,441
PS 0027 RR (RT)	33	25	—	22	2,817	13	3,873
S006-M4X (RR2X)	—	—	—	—	—	17	3,800
LS SOLAIRE (RT)	—	—	33	33	3,506	22	3,682
S006-W5 (RT)	—	—	44	32	6,957	27	3,143
P005A27X (RR2X)	—	—	—	36	716	21	2,816
NSC GLADSTONE RR2Y (RT)	35	40	33	38	4,313	26	2,711
23-60RY (RT)	39	39	33	29	3,875	24	2,700
NSC SPERLING RR2Y (RT)	—	—	—	—	—	34	2,675
BARKER R2X	—	—	—	39	1,413	22	2,558
NSC WATSON RR2Y (RT)	—	37	35	34	5,601	24	2,405
P006T46R (RT)	—	44	35	32	6,425	29	2,159
NSC NEWTON RR2X (RR2X)	—	—	—	—	—	31	2,119
LS 003R24N (RT)	38	45	36	43	3,092	36	2,058
P007A90R (RT)	—	—	—	32	3,929	25	1,994
DKB003-29 (RR2X)	—	—	—	39	726	26	1,949
NSC RICHER RR2Y (RT)	46	46	37	41	2,727	35	1,845
TH 33003 R2Y (RT)	—	—	—	—	—	27	1,743
MAHONY R2 (RT)	—	44	34	33	3,183	25	1,574
P00A49X (RR2X)	—	—	—	—	—	33	1,399
PS 0035 NR2 (RT)	—	41	33	32	1,376	21	1,209
S0009-M2 (RT)	—	41	34	30	2,500	24	891
DUGALDO R2X (RR2X)	—	—	38	32	2,399	27	803
NSC REDVERS RR2X (RR2X)	—	—	—	—	—	20	800
LS 004XT (RR2X)	—	—	—	—	—	21	767
PRINCE R2X (RR2X)	—	—	—	—	—	24	760
DKB0005-44 (RR2X)	—	—	—	—	—	29	742
DINERO R2X (RR2X)	—	—	—	—	—	32	690
SIBERIA	—	—	—	—	—	26	690
P006A37X (RR2X)	—	—	—	—	—	31	651
P003A97X (RR2X)	—	—	—	—	—	29	647
LS 003R22 (RT)	40	41	31	25	1,251	25	625
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						24.5	139,032

OATS YIELDS BY VARIETY 2015–2019†						RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CS CAMDEN	131	120	148	115	11,598	94	15,926
SUMMIT	105	112	142	103	8,154	82	9,927
ORE3542M	—	—	—	—	—	90	1,935
LEGGETT	85	73	58	—	—	55	1,082
SOURIS	100	87	116	78	1,536	79	977
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						86.8	32,069

BARLEY* YIELDS BY VARIETY 2015–2019†						RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC AUSTENSON	81	85	101	84	11,271	76	14,561
CONLON	67	80	103	70	10,052	59	10,004
CANMORE	—	76	101	88	3,283	80	4,675
CELEBRATION	58	77	81	48	935	55	1,261
AAC SYNERGY	—	75	—	73	1,179	74	803
TRADITION	84	77	—	78	760	50	775
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						68.9	33,851

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
§ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

‡ On system as of January 8, 2020;
* Assuming 48 lbs./bu.



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CORN YIELDS BY VARIETY 2015–2019†							RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
P7527AM (LT)(RT)	—	—	150	96	2,038	125	3,279	
P7211AM (LT)(RT)(HX1)	—	—	—	—	—	98	1,771	
P7455R (RT)	—	—	—	—	—	105	1,023	
LR 9874RR/VT2PRIB (RT)(RIB)	—	—	—	—	—	49	747	
DKC27-55RIB (BT)(RIB)	—	144	127	92	1,281	19	638	
P7211HR	—	140	126	105	2,752	115	540	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						106.4	12,829	

DRY BEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
T9905 (WHITE PEA)	1,755	2,476	2,119	1,625	3,194	1,144	12,550	
VIBRANT (PINTO)	—	—	—	—	—	1,435	2,795	
WINDBREAKER (PINTO)	2,233	2,286	2,291	1,927	4,904	941	2,329	
ECLIPSE (BLACK)	2,161	2,077	2,251	1,766	1,850	1,301	1,772	
SV6139GR (PINTO)	—	—	—	—	—	1,303	1,055	
ENVOY (WHITE PEA)	1,515	1,850	1,658	1,537	1,123	697	926	
INDI (WHITE PEA)	1,563	3,466	—	1,506	729	1,398	876	
PINK PANTHER (KIDNEY)	1,739	1,545	2,053	—	—	1,415	703	
BERYL (OTHER)	—	—	—	—	—	1,318	608	
ETNA (CRANBERRY)	—	—	—	—	—	1,171	533	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						1167.5	27,737	

FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC CARVER	—	—	75	50	2,040	53	3,466	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						50.6	4,206	

SUNFLOWER YIELDS BY VARIETY 2015–2019†							RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
P63ME70 (O)	1,347	1,854	1,984	2,522	766	2,141	2,043	
6946 DMR (C)	1,356	2,330	2,945	—	—	2,335	1,365	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						2115.7	4,814	

FLAX YIELDS BY VARIETY 2015–2019†							RISK AREA 11	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
CDC SORREL	19	26	—	—	—	16	981	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						18.0	1,422	

RISK AREA 12

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 12	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
L233P (LT)	—	—	56	50	262,471	48	267,980	
L255PC (LT)	—	—	—	52	19,566	48	76,194	
L252 (LT)	45	41	53	49	69,326	45	46,108	
46H75 (ST)	43	43	56	46	23,783	44	18,626	
L140P (LT)	44	40	53	49	49,499	46	13,168	
2026 CL (ST)	—	—	—	41	5,729	36	7,296	
2024 CL (ST)	—	—	49	43	3,798	35	6,673	
L157H (LT)	—	36	54	48	7,898	46	6,239	
5545CL (ST)	—	—	53	44	996	44	5,277	
L234PC (LT)	—	—	—	—	—	48	4,695	
L230 (LT)	—	—	55	50	11,237	49	4,361	
P501L (LT)	—	—	—	—	—	44	4,189	
L258HPC (LT)	—	—	—	—	—	47	3,468	
45H75 CL (ST)	44	40	55	40	5,533	44	2,670	
45H76 (ST)	43	38	52	44	2,980	45	2,397	
DKLL 81 BL (LT)	—	—	—	—	—	47	2,289	
PV 200 CL (ST)	—	39	54	51	2,922	49	2,171	
68K (ST)	—	—	—	—	—	42	1,797	
CS2500 CL (ST)	—	—	—	50	1,092	45	1,673	
B3010M (LT)	—	—	—	—	—	47	1,382	
DKTF 92 SC (RT)	—	—	—	—	—	29	1,304	
46H76 (CT)	—	—	—	48	1,426	43	1,040	

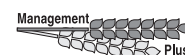
† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
 § Weighted Average Yield and Total Acreage include acres not reported in the table.
 ¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 12	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
V22-1 (RT)	—	—	—	—	—	41	966	
1022 RR (RT)	—	32	49	34	1,898	37	880	
PV 680 LC (LT)	—	—	—	—	—	39	747	
45M35 (RT)	—	—	47	37	1,178	30	740	
45A51 (RT)	—	—	—	—	—	52	621	
1026 RR (RT)	—	—	—	—	—	41	508	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						46.5	496,754	

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 12	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
AAC BRANDON (RS)	65	59	79	68	314,955	64	356,299	
FALLER (NHR)	—	—	—	72	42,515	67	37,789	
CARDALE (RS)	61	51	76	62	44,309	61	22,375	
AAC ELIE (RS)	64	55	78	68	25,206	60	21,313	
AAC VIEWFIELD EXP (RS)	—	—	80	64	14,623	64	17,878	
SY ROWYN (PS)	—	62	87	73	12,661	67	16,371	
PROSPER (NHR)	—	—	—	79	13,429	67	11,547	
EMERSON (W)	73	81	63	66	2,496	61	6,953	
AAC PENHOLD (PS)	79	66	82	71	8,019	67	4,335	
AAC GATEWAY (W)	82	89	80	62	3,616	60	4,153	
CARBERRY (RS)	57	50	71	59	9,361	60	4,153	
GLENN (RS)	58	48	71	62	4,136	51	3,105	
AAC TISDALE (RS)	—	—	—	71	772	60	2,623	
AAC CAMERON VB (RS)	—	—	—	—	—	56	1,606	
CDC FALCON (W)	80	85	70	74	832	72	1,390	
AC BARRIE (RS)	56	—	—	—	—	57	1,291	
5604HR CL (RS)	59	57	73	69	1,191	63	1,031	
BOLLES (RS)	—	—	—	—	—	66	743	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES						63.8	520,232	

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 12	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
S007-Y4 RR2Y (RT)	42	45	36	33	43,769	28	46,084	
25-10RY (RT)	42	47	34	32	30,070	26	40,756	
DKB005-52 (RT)	—	54	37	30	69,430	27	30,269	
LS MISTRAL (RT)	—	—	37	31	13,415	27	29,572	
24-10RY (RT)	43	47	36	31	24,935	26	19,226	
NSC SPERLING RR2Y (RT)	—	—	—	31	993	25	18,788	
P007A90R (RT)	—	—	35	32	29,528	28	18,455	
PS 0027 RR (RT)	33	36	28	28	23,533	24	16,907	
NSC RICHER RR2Y (RT)	40	43	33	32	20,552	28	14,437	
LS ECLIPSE (RT)	—	47	36	30	20,937	25	13,936	
S006-W5 (RT)	—	—	37	31	31,049	27	13,177	
S006-M4X (RR2X)	—	—	—	32	1,122	26	8,997	
P00A49X (RR2X)	—	—	—	—	—	29	8,368	
TH 87003 R2X (RR2X)	—	47	40	33	11,056	26	8,320	
ASTRO R2 (RT)	42	44	33	35	8,134	28	7,993	
P005A27X (RR2X)	—	—	—	34	3,706	27	7,804	
TH 88007 R2X (RR2X)	—	—	—	32	4,591	28	7,231	
P006A37X (RR2X)	—	—	—	—	—	25	7,124	
NSC JORDAN RR2Y (RT)	—	—	34	30	17,343	25	6,769	
AKRAS R2 (RT)	42	43	33	31	8,170	27	6,658	
NSC GLADSTONE RR2Y (RT)	40	40	31	31	11,268	25	6,576	
LS 003R24N (RT)	41	46	33	33	8,770	27	5,605	
S008-N2 (RT)	—	—	37	33	11,270	28	5,163	
DKB0005-44 (RR2X)	—	—	—	—	—	27	5,040	
LS 007XT (RR2X)	—	—	—	—	—	25	4,910	
NSC AUBIGNY RR2X (RR2X)	—	—	—	—	—	25	4,619	
OAC PRUDENCE	38	33	25	21	4,935	20	3,812	
23-60RY (RT)	41	42	31	29	13,052	29	3,340	
BARKER R2X	—	—	29	30	3,500	25	3,235	
P006T46R (RT)	—	48	32	30	14,605	25	3,225	
PS 0074 R2 (RT)	41	44	36	26	7,526	22	3,180	
B003-29 (RT)	—	—	—	—	—	26	3,132	
SUNNA R2X	—	—	—	—	—	26	2,990	
TH 88005 R2X (RR2X)	—	—	—	32	783	29	2,942	
DKB003-29 (RR2X)	—	—	—	—	—	25	2,860	
S0009-M2 (RT)	—	38	34	31	4,146	30	2,802	
DKB006-29 (RR2X)	—	—	38	30	2,375	26	2,393	

‡ On system as of January 8, 2020;
 * Assuming 48 lbs./bu.



SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 12	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
P007A08X (RR2X)	—	—	—	—	—	26	2,260	
PRO 2525R2 (RT)	34	47	36	30	12,766	26	2,182	
NSC WATSON RR2Y (RT)	45	44	31	28	7,002	24	2,007	
NSC STARBUCK (RR2X)	—	48	33	30	10,354	22	1,934	
NSC REDVERS RR2X (RR2X)	—	—	—	—	—	21	1,900	
MARDUK R2X (RT)	—	—	—	30	707	26	1,873	
LONO R2 (RT)	—	49	33	30	6,589	26	1,871	
LS 003R22 (RT)	34	38	33	29	2,796	25	1,798	
RX00797 (RR2X)	—	—	—	32	720	24	1,770	
TH 33003 R2Y (RT)	—	—	—	—	—	22	1,667	
PV 12S007 R2X (RT)	—	—	—	31	1,427	28	1,664	
DUGALDO R2X (RR2X)	—	—	37	32	5,216	25	1,597	
P008T22R2 (RT)	40	44	31	33	5,947	27	1,480	
NSC WINKLER RR2X (RR2X)	—	—	—	—	—	27	1,374	
PV 16S004 R2X (RR2X)	—	—	—	—	—	20	1,364	
B0040L1 (RT)	—	—	—	—	—	27	1,279	
TH 34006 R2Y (RT)	—	—	—	—	—	27	1,277	
LS SOLAIRE (RT)	—	—	30	27	2,290	24	1,263	
B0066L1 (RT)	—	—	—	—	—	24	1,263	
LS 004XT (RR2X)	—	—	—	29	1,151	23	1,072	
OPUS	—	—	32	29	666	25	1,007	
PS 0068 XR (RR2X)	—	—	—	—	—	25	954	
DKB006-99 (RR2X)	—	—	—	24	848	29	923	
TH 32004 R2Y (RT)	—	—	—	—	—	19	923	
RX ACRON (RR2X)	—	—	—	—	—	19	914	
PV10S005RR2 (RT)	—	—	38	36	2,720	20	910	
0066 XR (RR2X)	—	—	31	32	1,666	21	858	
P005A83X (RR2X)	—	—	—	—	—	28	855	

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
§ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 12	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
MAHONY R2 (RT)	—	40	31	26	779	19	811	
P003A97X (RR2X)	—	—	—	—	—	26	800	
DKB005-51 (RT)	—	—	—	—	—	26	655	
NSC NEWTON RR2X (RR2X)	—	—	—	—	—	24	630	
METEOR	—	—	—	—	—	22	624	
900Y61 (RT)	39	—	—	—	—	23	604	
PS 0044 XRN (RR2X)	—	—	—	—	—	24	595	
DEVO R2X (RR2X)	—	—	—	—	—	22	570	
TH 33005 R2Y (RT)	42	47	34	29	4,440	27	535	
TORRO R2 (RT)	—	—	—	33	539	23	517	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES							26.2	472,857

OATS YIELDS BY VARIETY 2015–2019†							RISK AREA 12	
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres	
SUMMIT	137	129	154	117	69,557	117	75,480	
CS CAMDEN	135	128	158	117	61,070	110	58,511	
ORE3542M	—	—	—	127	996	125	8,893	
SOURIS	130	126	147	112	10,734	116	7,595	
ORE3541M	—	—	—	132	894	124	2,938	
PINNACLE	123	128	151	—	—	93	1,947	
CDC MORRISON	128	87	143	99	1,877	83	1,788	
RONALD	131	119	166	114	2,126	122	1,169	
CDC HAYMAKER	—	—	—	—	—	96	814	
CDC ARBORG	—	—	—	—	—	135	512	
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGES							114.6	163,228

‡ On system as of January 8, 2020;
* Assuming 48 lbs./bu.



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BARLEY* YIELDS BY VARIETY 2015–2019†							RISK AREA 12
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CONLON	82	80	109	80	11,630	78	16,545
AAC SYNERGY	—	64	99	89	5,407	85	6,478
CDC AUSTENSON	94	84	111	99	4,166	96	5,450
AC METCALFE	75	52	93	82	5,156	86	3,994
CELEBRATION	86	79	102	89	1,871	68	2,672
TRADITION	83	73	99	77	2,101	77	2,255
CANMORE	—	94	104	84	4,088	97	2,145
NEWDALE	85	87	107	87	882	95	1,070
CDC BOW	—	—	—	—	—	86	762
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						83.0	42,554

CORN YIELDS BY VARIETY 2015–2019†							RISK AREA 12
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
P7527AM (LT)(RT)	—	—	141	125	38,403	130	51,320
DKC33-78RIB (RIB)	—	177	157	133	47,254	139	38,999
P7455R (RT)	—	—	—	—	—	125	11,124
P8234AM (LT)(RT)(HX1)	—	—	—	—	—	131	7,670
DKC35-88RIB (RIB)(RT)	—	—	—	151	5,566	144	7,348
P7958AM	149	152	145	135	19,169	132	6,574
DKC29-89RIB (LT)(RT)(RIB)	—	—	—	—	—	124	5,707
39V09AM (BT)(HX1)(LT)(RT)	—	156	146	127	7,800	134	5,578
TH 7578 VT2P RIB (RT)(RIB)	134	146	127	126	8,911	128	5,506
P7632AM (BT)(LT)(RT)	148	153	133	123	16,983	133	5,047
TH 6982 VT2P (RT)	—	—	—	—	—	127	4,023
A4939G2 RIB (RIB)	—	172	155	115	4,933	125	3,566
39V05 (RT)	144	162	142	113	3,401	132	2,454
DKC32-12RIB (RIB)(RT)	—	180	164	113	3,665	122	2,316
P7211AM (LT)(RT)(HX1)	—	—	—	—	—	109	1,711
TH7578 VT2P (RT)(RIB)	—	—	—	—	—	114	1,525
P7940AM (LT)(RT)(HX1)	—	—	—	—	—	129	1,425
PV 61180 RIB (LT)(RT)	—	—	—	—	—	121	1,308
P7211HR	—	159	134	108	5,753	120	1,220
DKC26-40 (RIB)	—	—	—	110	2,063	126	1,188
PS 2210VT2P RIB (RT)(RIB)	—	—	93	104	871	144	1,172
CROPLAN 2123 VT2P RIB (RIB)	—	—	—	106	565	126	972
DKC34-57RIB (RIB)(RT)	—	—	—	—	—	138	905
TH 6977 VT2P (RT)	—	—	—	—	—	132	721
A5432G2 RIB (LT)(RT)	—	—	—	—	—	144	712
P8387AM (BT)(HX1)(LT)(RT)	—	164	151	138	3,533	125	689
A4646G2 RIB (LT)(RT)	—	—	—	—	—	133	630
P7572AMXT (LT)(RT)(HX1)	—	—	—	—	—	144	583
P7958YHR (HX1)(LT)(RT)	—	—	—	134	1,104	139	558
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						131.4	182,837

DRY BEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 12
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
WINDBREAKER (PINTO)	2,187	1,581	2,471	1,916	19,256	1,318	14,868
VIBRANT (PINTO)	—	—	2,635	1,962	4,907	1,479	14,071
ECLIPSE (BLACK)	1,792	1,457	2,048	1,680	12,042	1,246	11,725
T9905 (WHITE PEA)	1,940	1,579	2,416	1,980	3,856	1,199	9,017
CRIMSON (CRANBERRY)	1,962	—	2,518	2,551	702	1,779	2,247
MONTERREY (PINTO)	1,735	996	2,328	1,914	3,748	1,521	1,575
MERLOT (SMALL RED)	—	—	—	1,773	674	1,043	874
PINK PANTHER (KIDNEY)	1,728	518	—	—	—	1,673	860
RED HAWK (KIDNEY)	—	—	1,704	—	—	631	803
SV6533GR (PINTO)	—	—	2,264	1,814	1,049	979	697
PINK FLOYD (OTHER)	2,094	—	—	—	—	1,572	657
ZENITH (BLACK)	—	—	—	1,543	885	1,585	653
SV6139GR (PINTO)	—	—	—	—	—	1,680	623
BELLAGIO (CRANBERRY)	1,863	—	—	—	—	569	622
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						1317.5	63,045

FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 12
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
AAC CARVER	—	33	60	55	2,997	54	6,057
AGASSIZ	58	21	60	38	1,254	57	1,488
4010	—	—	—	—	—	45	753
AAC LACOMBE	—	—	—	42	2,035	56	677
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						53.1	11,297

SUNFLOWER YIELDS BY VARIETY 2015–2019†							RISK AREA 12
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
P63ME80 (O)	1,861	1,488	2,423	2,621	4,358	2,183	5,893
TALON (O)	—	—	2,127	2,324	2,623	2,030	5,232
6946 DMR (C)	1,640	1,365	2,478	2,460	1,570	2,286	3,058
P63ME70 (O)	1,713	1,532	2,392	2,822	1,977	2,105	2,062
N4HM354 (O)	—	—	—	2,998	921	2,161	1,681
PANTHER DMR (C)	1,318	672	—	—	—	1,852	1,559
P63M80 (O)	1,964	1,883	—	2,749	516	1,991	1,070
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						2127.2	21,974

FLAX YIELDS BY VARIETY 2015–2019†							RISK AREA 12
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC GLAS	31	30	38	25	2,612	30	3,358
CDC SORREL	25	21	33	28	1,452	25	1,139
WESTLIN 72	—	—	—	25	666	31	1,020
CDC NEELA	—	—	—	27	635	22	770
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						29.4	8,703

RISK AREA 14

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 14
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
L233P (LT)	—	—	59	49	29,569	48	41,871
L140P (LT)	46	36	55	44	16,143	46	4,600
L255PC (LT)	—	—	—	48	4,676	47	2,959
L252 (LT)	43	30	48	44	4,458	42	2,958
L234PC (LT)	—	—	—	—	—	54	700
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						46.7	57,300

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 14
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
AAC BRANDON (RS)	53	50	69	70	29,979	63	31,830
AAC ELIE (RS)	77	66	83	79	7,853	68	10,293
FALLER (NHR)	—	—	—	79	10,456	69	8,902
AAC VIEWFIELD EXP (RS)	—	—	—	—	—	68	4,094
EMERSON (W)	61	73	—	66	2,739	69	3,996
CARDALE (RS)	59	47	67	68	9,014	61	3,840
SY ROWYN (PS)	—	—	77	75	2,574	70	3,767
GLENN (RS)	60	54	75	76	4,025	75	3,050
CARBERRY (RS)	55	42	64	68	2,928	49	2,179
AAC GATEWAY (W)	—	—	—	73	1,480	63	1,901
AAC PENHOLD (PS)	—	62	75	75	1,308	62	1,568
CDC TITANIUM (RS)	—	—	59	59	925	42	520
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						64.8	78,591

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 14
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
DKB005-52 (RT)	—	—	36	43	13,046	34	11,863
24-10RY (RT)	40	45	35	41	17,298	29	10,744
S007-Y4 RR2Y (RT)	38	40	36	43	6,251	31	10,391
TH 87003 R2X (RR2X)	—	—	28	40	5,745	34	6,614
LS SOLAIRE (RT)	—	—	29	41	5,283	29	6,164

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
‡ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

‡ On system as of January 8, 2020;
* Assuming 48 lbs./bu.





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SOYBEAN YIELDS BY VARIETY 2015–2019†								RISK AREA 14	
Variety¶	2015	2016	2017	2018	2018	2019	2019‡		
	Yield	Yield	Yield	Yield	Acres	Yield	Acres		
LS MISTRAL (RT)	—	—	35	43	6,922	31	5,388		
P007A90R (RT)	—	—	—	38	6,836	27	5,270		
S0009-M2 (RT)	—	38	31	39	3,035	33	4,047		
S006-W5 (RT)	—	—	38	41	5,044	30	3,997		
LS 003R24N (RT)	41	43	31	39	7,603	26	3,887		
23-60RY (RT)	39	41	30	37	5,840	36	3,447		
LS 0036RR (RT)	—	—	25	39	1,856	28	3,357		
AKRAS R2 (RT)	—	43	29	42	2,107	26	1,460		
LS ECLIPSE (RT)	—	—	—	31	1,017	24	1,355		
NSC GLADSTONE RR2Y (RT)	36	37	29	41	1,641	28	1,229		
NSC SPERLING RR2Y (RT)	—	—	—	—	—	29	1,185		
P00A49X (RR2X)	—	—	—	—	—	40	1,149		
B003-29 (RT)	—	—	—	—	—	23	937		
25-10RY (RT)	46	50	30	32	842	38	914		
P006A37X (RR2X)	—	—	—	—	—	33	902		
TH 33003 R2Y (RT)	—	—	—	—	—	37	874		
DKB003-29 (RR2X)	—	—	—	—	—	21	873		
DKB0005-44 (RR2X)	—	—	—	—	—	25	785		
S006-M4X (RR2X)	—	—	—	—	—	24	614		
NSC WATSON RR2Y (RT)	—	—	34	33	3,241	21	568		
TORRO R2 (RT)	—	—	—	42	2,026	36	523		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						30.3	106,502		

OATS YIELDS BY VARIETY 2015–2019†								RISK AREA 14	
Variety¶	2015	2016	2017	2018	2018	2019	2019‡		
	Yield	Yield	Yield	Yield	Acres	Yield	Acres		
CS CAMDEN	—	122	145	125	14,096	103	15,697		
SUMMIT	121	95	147	119	6,631	100	6,921		
SOURIS	94	80	77	58	1,351	80	1,427		
ORE3542M	—	—	—	—	—	107	1,138		
BIG BROWN	94	87	136	62	1,022	68	716		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						101.0	27,948		

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† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
 § Weighted Average Yield and Total Acreage include acres not reported in the table.
 ¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

BARLEY* YIELDS BY VARIETY 2015–2019†								RISK AREA 14	
Variety¶	2015	2016	2017	2018	2018	2019	2019‡		
	Yield	Yield	Yield	Yield	Acres	Yield	Acres		
CHAMPION	81	62	94	93	2,477	97	2,531		
CONLON	64	70	99	89	1,419	83	1,380		
AAC SYNERGY	—	—	—	—	—	89	1,256		
CDC AUSTENSON	—	—	—	—	—	89	851		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						86.1	7,711		

CORN YIELDS BY VARIETY 2015–2019†								RISK AREA 14	
Variety¶	2015	2016	2017	2018	2018	2019	2019‡		
	Yield	Yield	Yield	Yield	Acres	Yield	Acres		
P7527AM (LT)(RT)	—	—	110	124	6,960	134	2,262		
P7958AM	156	156	129	126	877	128	1,756		
39V09AM (BT)(HX1)(LT)(RT)	—	139	110	131	607	139	1,664		
DKC33-78RIB (RIB)	—	—	103	117	1,803	149	1,262		
P8234AM (LT)(RT)(HX1)	—	—	—	—	—	147	1,134		
DKC26-40 (RIB)	—	—	—	131	557	88	888		
P7455R (RT)	—	—	—	—	—	129	847		
DKC35-88RIB (RIB)(RT)	—	—	—	—	—	152	780		
DKC32-12RIB (RIB)(RT)	—	—	—	—	—	145	552		
P7632AM (BT)(LT)(RT)	130	147	113	125	1,962	155	505		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						131.2	16,157		

SUNFLOWER YIELDS BY VARIETY 2015–2019†								RISK AREA 14	
Variety¶	2015	2016	2017	2018	2018	2019	2019‡		
	Yield	Yield	Yield	Yield	Acres	Yield	Acres		
P63ME80 (O)	—	2,086	2,370	—	—	1,841	1,354		
P63ME70 (O)	1,722	1,669	—	—	—	2,668	735		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						2096.6	2,859		

RISK AREA 15

CANOLA YIELDS BY VARIETY 2015–2019†								RISK AREA 15	
Variety¶	2015	2016	2017	2018	2018	2019	2019‡		
	Yield	Yield	Yield	Yield	Acres	Yield	Acres		
L233P (LT)	—	—	52	40	22,822	40	25,627		
1026 RR (RT)	—	—	—	33	4,187	30	6,499		
L255PC (LT)	—	—	—	44	3,785	39	5,834		
L252 (LT)	33	44	49	40	6,929	38	3,387		
68K (ST)	—	—	—	—	—	34	2,834		
45M35 (RT)	—	—	40	33	1,391	33	2,642		
1028 RR (RT)	—	—	—	—	—	32	1,897		
1024 RR (RT)	—	—	40	31	1,952	29	1,691		
PV 560 GM (RT)	—	—	39	29	2,152	11	1,340		
2024 CL (ST)	—	—	—	—	—	25	1,271		
74-44 BL (RT)	37	34	35	14	1,104	18	1,102		
CS2100 (RT)	—	—	—	—	—	12	991		
5545CL (ST)	—	—	—	—	—	41	915		
L230 (LT)	—	—	45	42	3,168	42	782		
L234PC (LT)	—	—	—	—	—	41	726		
2026 CL (ST)	—	—	—	—	—	27	667		
PV 200 CL (ST)	—	38	39	33	3,324	30	661		
P501L (LT)	—	—	—	—	—	31	640		
B3010M (LT)	—	—	—	—	—	33	621		
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						35.1	65,767		

WHEAT YIELDS BY VARIETY 2015–2019†								RISK AREA 15	
Variety¶	2015	2016	2017	2018	2018	2019	2019‡		
	Yield	Yield	Yield	Yield	Acres	Yield	Acres		
AAC BRANDON (RS)	44	52	68	53	37,773	51	45,526		
AAC VIEWFIELD EXP (RS)	—	—	—	56	2,703	57	7,847		
FALLER (NHR)	—	—	—	56	7,766	54	5,816		
AAC PENHOLD (PS)	—	69	80	61	2,201	62	2,911		
CARDAL (RS)	45	55	71	54	4,156	54	2,859		
AAC CAMERON VB (RS)	—	—	—	—	—	35	1,921		

‡ On system as of January 8, 2020;
 * Assuming 48 lbs./bu.

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 15
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
SY ROWYN (PS)	—	—	—	61	1,298	59	1,908
CDC STANLEY (RS)	46	33	56	40	3,448	35	1,869
PROSPER (NHR)	—	—	—	—	—	72	1,472
CARBERRY (RS)	42	47	60	41	1,241	38	1,041
AAC ELIE (RS)	—	—	56	45	2,431	55	820
CDC TITANIUM (RS)	—	—	—	—	—	40	562
AC BARRIE (RS)	30	32	—	—	—	20	510
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						50.9	77,492

SOYBEAN YIELDS BY VARIETY 2015–2019†							RISK AREA 15
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
S007-Y4 RR2Y (RT)	35	44	36	29	9,852	22	9,994
NSC WATSON RR2Y (RT)	—	43	32	28	10,276	20	5,809
P005A27X (RR2X)	—	—	—	—	—	27	2,682
PS 0027 RR (RT)	—	—	29	30	1,921	19	2,436
LS 003R24N (RT)	37	44	32	32	1,542	23	2,148
BISHOP R2 (RT)	34	43	33	39	1,112	25	2,019
MAHONY R2 (RT)	—	46	34	32	3,092	21	1,991
S0009-M2 (RT)	—	45	39	32	3,096	23	1,943
TH 33003 R2Y (RT)	34	41	29	28	3,348	19	1,862
P006T46R (RT)	—	—	33	28	6,093	22	1,434
P007A90R (RT)	—	—	—	31	1,494	25	1,164
AKRAS R2 (RT)	—	42	28	—	—	23	1,089
B003-29 (RT)	—	—	—	—	—	22	975
P006A37X (RR2X)	—	—	—	—	—	24	913
LS 001XT (RR2X)	—	—	—	—	—	21	906
TH 3303R2Y (RT)	36	35	25	—	—	21	792
LS SOLAIRE (RT)	—	—	—	30	2,660	19	671
DKB003-29 (RR2X)	—	—	—	—	—	22	636
P002A19X (RR2X)	—	—	—	—	—	12	609
NSC REDVERS RR2X (RR2X)	—	—	—	—	—	21	540
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						19.6	58,482

OATS YIELDS BY VARIETY 2015–2019†							RISK AREA 15
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CS CAMDEN	—	121	127	86	16,413	91	19,164
ORE3541M	—	—	—	—	—	95	2,025
SUMMIT	88	101	108	51	2,574	80	2,009
SOURIS	82	92	119	75	2,128	55	1,332
PINNACLE	—	76	—	—	—	54	1,221
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						81.8	29,043

BARLEY* YIELDS BY VARIETY 2015–2019†							RISK AREA 15
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC AUSTENSON	49	66	73	80	931	66	2,600
CANMORE	—	—	—	81	1,567	74	2,444
CONLON	65	—	85	—	—	61	1,460
AAC SYNERGY	—	—	—	—	—	83	1,281
TRADITION	51	36	68	69	517	89	1,141
CELEBRATION	59	—	—	30	1,142	28	673
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						68.6	11,166

FIELD PEA YIELDS BY VARIETY 2015–2019†							RISK AREA 15
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
AAC CARVER	—	—	—	—	—	60	742
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						51.1	1,086

FLAX YIELDS BY VARIETY 2015–2019†							RISK AREA 15
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
AAC BRAVO	11	25	43	—	—	17	2,057
CDC GLAS	—	—	31	24	2,067	21	537
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						16.0	3,155

† Yields only for those varieties grown on more than 500 acres and by more than 2 growers;
§ Weighted Average Yield and Total Acreage include acres not reported in the table.
¶ For additional characteristic codes, see the key at the end of the Risk Area tables.

RISK AREA 16

CANOLA YIELDS BY VARIETY 2015–2019†							RISK AREA 16
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
6074 RR (RT)	—	6	—	28	1,694	43	3,030
L233P (LT)	—	—	—	17	7,033	36	1,424
75-45 RR (RT)	—	—	—	3	745	34	1,410
PV 540 G (RT)	—	—	—	18	1,520	37	1,057
L230 (LT)	—	—	—	16	2,974	40	793
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						43.3	19,982

WHEAT YIELDS BY VARIETY 2015–2019†							RISK AREA 16
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CDC LANDMARK (RS)	—	—	—	—	—	66	8,651
CARDALE (RS)	—	47	—	31	1,965	68	3,746
CDC UTMOST (RS)	62	47	—	34	945	61	1,936
CDC PLENTIFUL (RS)	56	31	—	25	2,733	50	1,360
AAC BRANDON (RS)	—	—	—	—	—	62	1,120
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						63.5	19,711

BARLEY* YIELDS BY VARIETY 2015–2019†							RISK AREA 16
Variety¶	2015 Yield	2016 Yield	2017 Yield	2018 Yield	2018 Acres	2019 Yield	2019‡ Acres
CONLON	—	—	—	—	—	27	685
WEIGHTED AVERAGE YIELD AND TOTAL ACREAGE§						44.7	1,071

ADDITIONAL CHARACTERISTICS KEY

WHEAT

(D)	Durum
(ES)	Extra Strong
(HWS)	Hard White Spring
(NHR)	Northern Hard Red
(OS)	Other Spring
(PS)	Prairie Spring
(RS)	Red Spring
(W)	Winter

SUNFLOWER

(C)	Confectionary
(O)	Oilseed

CANOLA & SOYBEAN

(BT)	Compas (Bromoxynil) Tolerant (BX), Navigator Varieties
(CT)	Clearfield Tolerant
(LT)	Liberty Link (LL) - (Glufosinate Ammonium); Invigor varieties
(RR2X)	Glufosinate and dicamba resistant
(RT)	Roundup Ready - (Glyphosate Tolerant)
(ST)	Pursuit Smart, Odyssey (Imazethapyr) (-IMI) ; Clearfield varieties
(TT)	Triazine Tolerant

CORN

(AGRIURE)	Contains Agrisure traits and technologies
(BT)	Contains Bacillus thuringiensis (Bt) insecticidal protein
(HX1)	Herculex insect protection gene
(LT)	Liberty Link (LL) - (Glufosinate Ammonium); Invigor varieties
(RA)	Single bag blend for non-Bt refuge compliance
(RIB)	Single bag blend for non-Bt refuge compliance
(RT)	Roundup Ready - (Glyphosate Tolerant)
(ST)	Pursuit Smart, Odyssey (Imazethapyr) (-IMI) ; Clearfield varieties
(TT)	Triazine Tolerant
(VT2P)	Roundup Ready and Liberty Link tolerant
(VT2P)	Roundup Ready and Liberty Link tolerant

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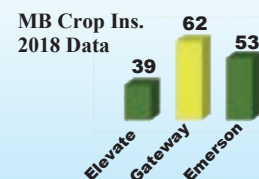
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