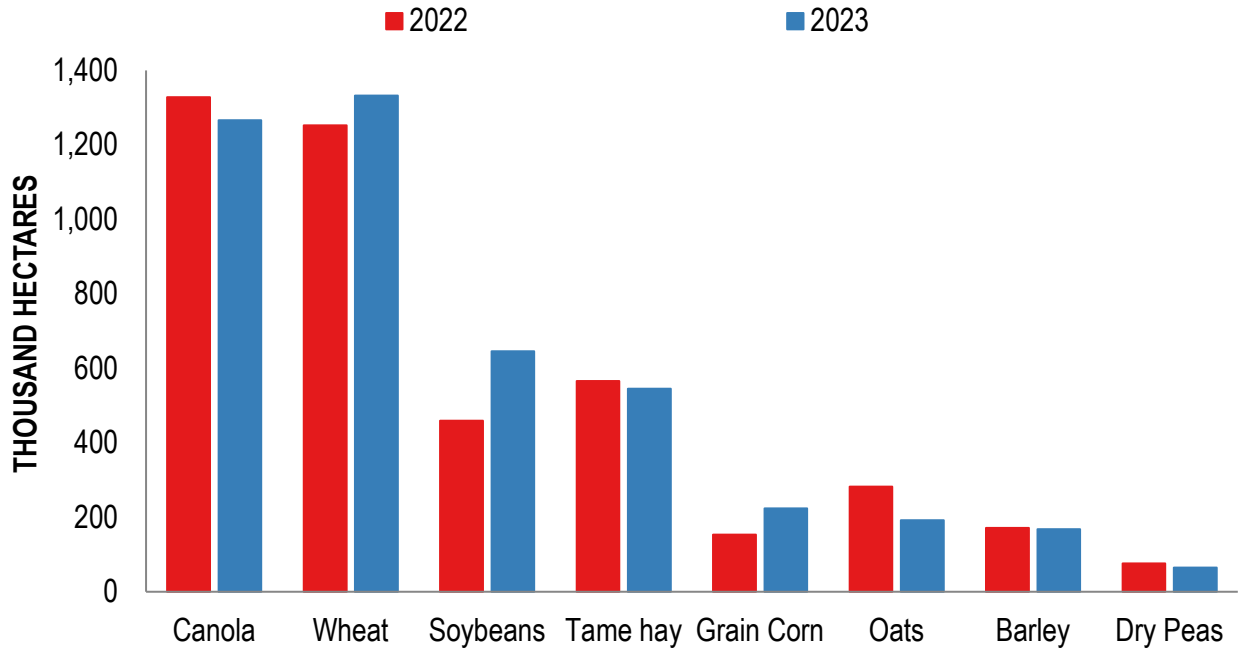


Estimates of Field Crop Production 2023



- The 2023 season started off on the right foot with near ideal soil moisture and clear weather for planting in May. Unlike the very late and wet planting in 2022, producers were able to get all the planned crops in the ground at the right time. But then the rain did not come, and June was extremely hot, sapping crop potential. However, July turned the tables with cooler than average temperatures and the occasional rain shower and this continued through August. By the time harvest arrived more or less on schedule in September, our crops had seemingly recovered and had a surprise or two in store with many showing solid average, or even above average, yields.
- Canola production slipped by three per cent from 2022 to 3.05 million tonnes. Yields averaged 43.2 bushels per acre while harvested area was down three per cent to 3.12 million acres. Despite the harsh June heat, the canola crop flourished in the cooler July and August weather with yields only two per cent under the record set in 2017 of 44 bushels per acre. Manitoba accounted for 16.7 per cent of Canada's total canola production in 2023.
- Manitoba reported total wheat production up eight per cent, corresponding to the eight per cent increase in harvested acres. Recall that 2022 planted acreage was in general reduced by about eight per cent as a result of excess moisture delays. Wheat yields averaged 57.8 bushels per acre, just under last year's 58.1 bushels to the acre. Total wheat production was 5.14 million tonnes, representing 16.1 per cent of total Canadian wheat production.
- Soybeans enjoyed a strong year. Following the 2022 experience of limited plantings due to the wet spring, but strong yields and good prices, producers expanded 2023 acreage by 67 per cent from 1.1 million acres to 1.6 million acres for 2023. Yields came in at 36.2 bushels per acre, down 16 per cent from last year's record showing of 43 bushels per acre. Total production of 1.57 million tonnes was the highest since 2018 and fourth highest on record. Manitoba produced 22.4 per cent of Canada's total soybean output for 2023.
- Grain corn was the record-setter in 2023 for Manitoba! Harvested area of 547,600 acres was a new high, 47 per cent above the tally for 2022 which was limited by wet planting conditions. Yields came in at 128.4 bushels per acre which was good for third highest on record, about 10 per cent shy of last year's record 140.9 bushels per acre and just a nose ahead of the 2018 result of 128.2 bushels per acre and the 2013 mark of 128 bushels per acre. Nonetheless, combining the strong yield with record acreage blew away last year's record production by 34 per cent with a new record total of 1.79 million tonnes!
- Oat production dropped by 44 per cent in 2023 after last year's record production created a glut of supply. Harvested acreage was down 30 per cent to 457,200 acres and yields averaged 92.6 bushels per acre, 21 per cent lower than last year's record of 116.7 bushels per acre. Manitoba produced 24.8 per cent of Canada's oat production in 2023.
- Barley production came in almost unchanged at 665,000 tonnes from 657,000 tonnes in 2022. Yields averaged 75.4 bushels per acre, up slightly from 74.3 bushels per acre in 2022, while harvested area edged down less than half of one per cent to 404,800 acres for 2023.
- Harvested area (and seeded area) of dry peas declined by 14 per cent for 2023 versus 2022, while yields were down by less than one per cent to 49.9 bushels per acre in 2023 compared to 50.3 bushels per acre in 2022. As a result, total production was 218,000 tonnes, off about 15 per cent from last year's record of 255,500 metric tonnes.

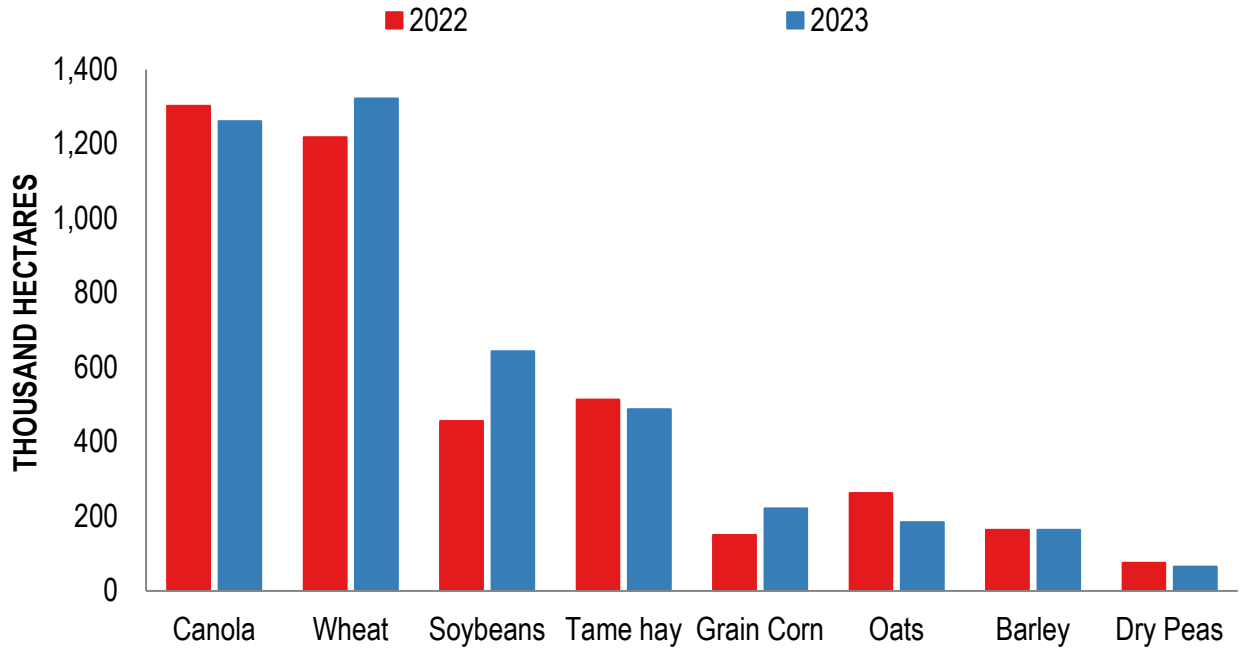
MANITOBA SEEDED AREA



Source: Statistics Canada, Table 32-10-0359-01

Manitoba Agriculture, Foresight and Analysis

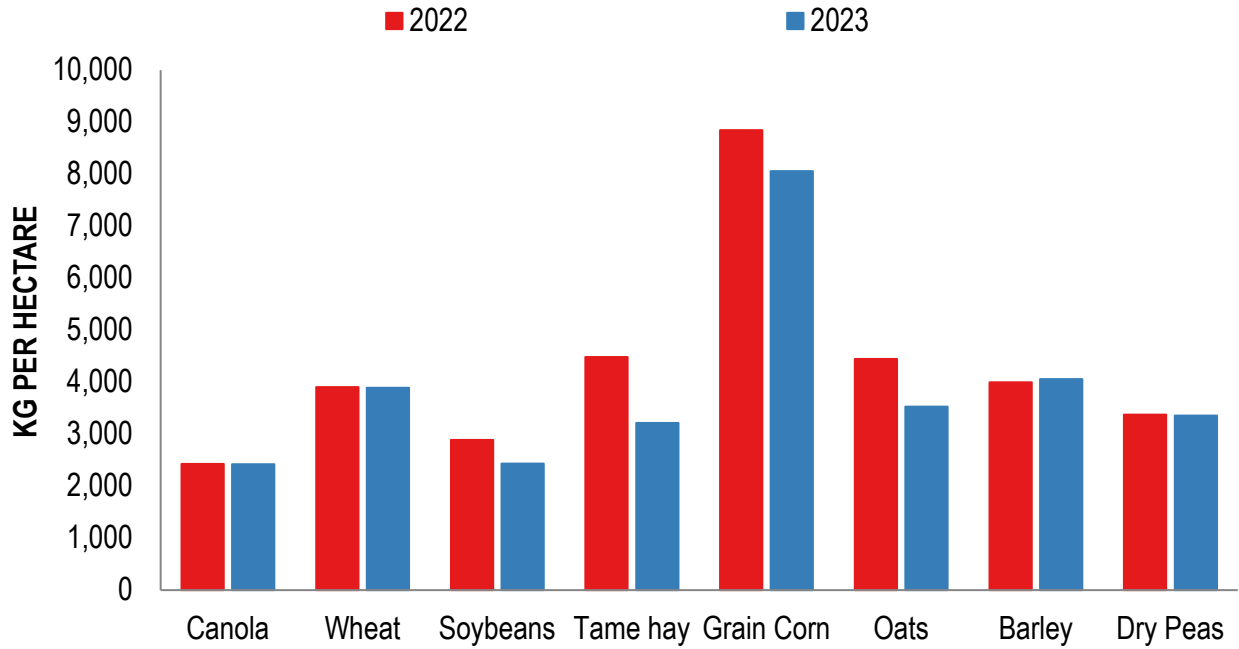
MANITOBA HARVESTED AREA



Source: Statistics Canada, Table 32-10-0359-01

Manitoba Agriculture, Foresight and Analysis

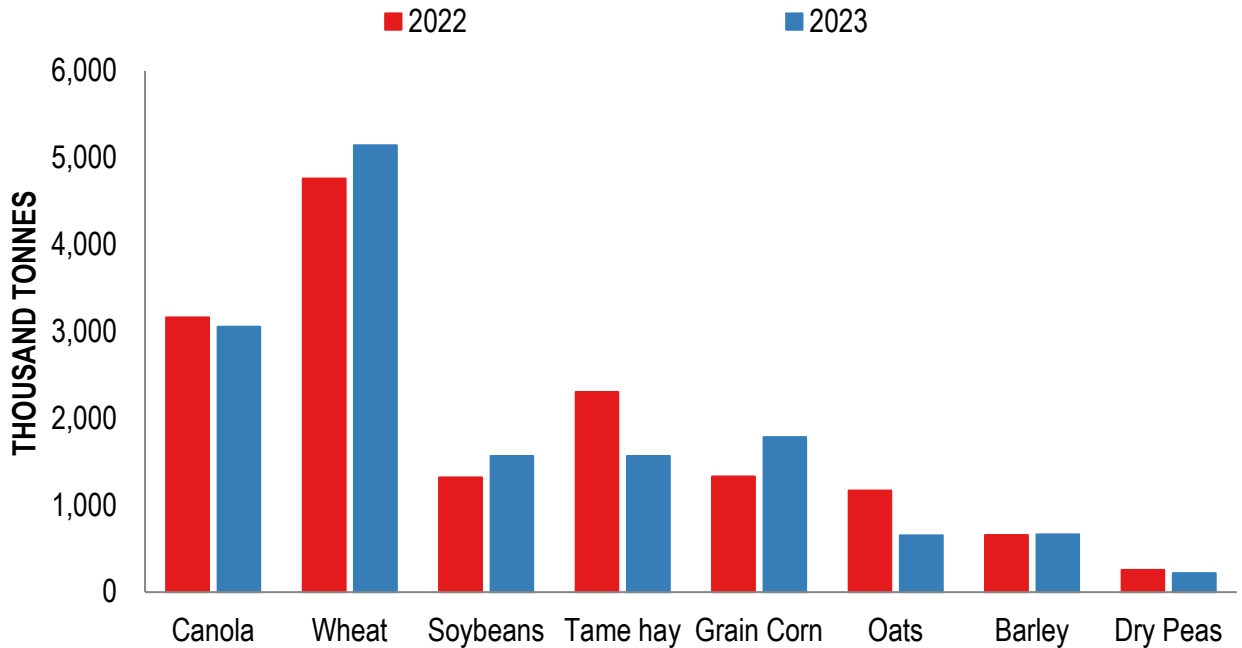
MANITOBA CROP YIELD



Source: Statistics Canada, Table 32-10-0359-01

Manitoba Agriculture, Foresight and Analysis

MANITOBA CROP PRODUCTION



Source: Statistics Canada, Table 32-10-0359-01

Manitoba Agriculture, Foresight and Analysis

CROP PRODUCTION (IMPERIAL UNITS)

	2021	2022	2023	% 23/22
Seeded Area (Acres)				
Canola	3,424,226	3,280,800	3,128,200	95
All wheat	2,911,092	3,094,400	3,291,700	106
Spring wheat	2,841,819	2,985,900	3,166,100	106
Winter wheat	42,509	44,800	74,700	167
Soybeans	1,287,330	1,134,800	1,595,400	141
Tame hay	1,377,976	1,397,400	1,348,300	96
Oats	743,384	697,000	474,900	68
Barley	419,797	423,500	414,500	98
Corn	442,248	378,600	553,900	146
Dry beans	187,161	125,400	142,300	113
Fodder corn	154,460	118,600	127,300	107
Rye	86,093	143,700	102,300	71
Dry peas	212,969	188,600	161,300	86
Sunflower seed	82,949	84,000	85,000	101
Flaxseed	90,159	51,200	43,000	84
Harvested Area (Acres)				
Canola	3,389,984	3,219,500	3,116,200	97
All wheat	2,885,247	3,011,400	3,267,100	108
Spring wheat	2,827,733	2,949,900	3,149,800	107
Winter wheat	42,123	26,500	72,800	275
Soybeans	1,278,336	1,127,200	1,589,600	141
Tame hay	1,238,528	1,270,000	1,206,800	95
Oats	668,986	649,600	457,200	70
Barley	368,404	406,600	404,800	100
Corn	414,131	372,100	547,600	147
Dry beans	182,410	124,200	141,800	114
Fodder corn	120,835	92,900	84,300	91
Rye	74,003	141,300	83,200	59
Dry peas	210,973	186,800	160,700	86
Sunflower seed	82,663	83,500	84,600	101
Flaxseed	86,100	50,200	41,400	82
Yield (Bushels per Acre)				
Canola	36.4	43.3	43.2	100
All wheat	47.9	58.1	57.8	99
Spring wheat	47.9	58.1	58	100
Winter wheat	51.8	52.2	54.8	105
Soybeans	29.2	43	36.2	84
Tame hay (<i>Tons per Acre</i>)	0.91	2	1.43	72
Oats	74.3	116.7	92.6	79
Barley	54.8	74.3	75.4	101
Corn	95.5	140.9	128.4	91
Dry beans (<i>Hundredweight per Acre</i>)	12.8	23.1	19	82
Fodder corn (<i>Tons per Acre</i>)	12.88	17.48	17.8	102
Rye	56	56.1	59.1	105
Dry peas	34.9	50.3	49.9	99
Sunflower seed (<i>Pounds per Acre</i>)	1854	2057	2153	105
Flaxseed	17.4	32.7	25.2	77

CROP PRODUCTION (METRIC)

	2021	2022	2023	% 23/22
Seeded Area (Hectares)				
Canola	1,385,735	1,327,700	1,265,900	95
All wheat	1,178,077	1,252,100	1,332,200	106
Spring wheat	1,150,043	1,208,200	1,281,300	106
Winter wheat	17,200	18,100	30,200	167
Soybeans	520,964	459,200	645,600	141
Tame hay	557,647	565,500	545,600	96
Oats	300,837	282,100	192,200	68
Barley	169,886	171,400	167,700	98
Corn	178,971	153,200	224,100	146
Dry beans	75,741	50,600	57,700	114
Fodder corn	62,508	48,000	51,500	107
Rye	34,800	58,200	41,400	71
Dry peas	86,185	76,300	65,200	85
Sunflower seed	33,568	34,000	34,400	101
Flaxseed	36,486	20,700	17,400	84
Harvested Area (Hectares)				
Canola	3,389,984	3,219,500	3,116,200	97
All wheat	2,885,247	3,011,400	3,267,100	108
Spring wheat	2,827,733	2,949,900	3,149,800	107
Winter wheat	42,123	26,500	72,800	275
Soybeans	1,278,336	1,127,200	1,589,600	141
Tame hay	1,238,528	1,270,000	1,206,800	95
Oats	668,986	649,600	457,200	70
Barley	368,404	406,600	404,800	100
Corn	414,131	372,100	547,600	147
Dry beans	182,410	124,200	141,800	114
Fodder corn	120,835	92,900	84,300	91
Rye	74,003	141,300	83,200	59
Dry peas	210,973	186,800	160,700	86
Sunflower seed	82,663	83,500	84,600	101
Flaxseed	86,100	50,200	41,400	82

CROP PRODUCTION (METRIC)
(continued)
% 23/22

	2021	2022	2022	
Yield (Kilograms per Hectare)				
Canola	2,041	2,427	2,421	100
All wheat	3,223	3,906	3,889	100
Spring wheat	3,222	3,910	3,901	100
Winter wheat	3,481	3,508	3,683	105
Soybeans	1,964	2,890	2,436	84
Tame hay	2,030	4,482	3,212	72
Oats	2,831	4,445	3,530	79
Barley	2,946	3,995	4,057	102
Corn	5,995	8,843	8,058	91
Dry beans	1,435	2,587	2,125	82
Fodder corn	28,866	39,177	39,909	102
Rye	3,515	3,521	3,709	105
Dry peas	2,346	3,375	3,354	99
Sunflower seed	2,078	2,306	2,414	105
Flaxseed	1,095	2,053	1,584	77
Production (Metric Tonnes)				
Canola	2,800,089	3,162,428	3,053,162	97
All wheat	3,762,800	4,759,348	5,141,493	108
Spring wheat	3,686,732	4,668,394	4,972,747	107
Winter wheat	59,331	37,586	108,563	289
Soybeans	1,015,853	1,318,459	1,566,858	119
Tame hay	1,017,200	2,303,548	1,568,300	68
Oats	766,531	1,168,612	653,251	56
Barley	439,244	657,317	664,587	101
Corn	1,004,647	1,331,625	1,785,503	134
Dry beans	105,946	130,064	121,895	94
Fodder corn	1,411,570	1,473,603	1,361,122	92
Rye	105,280	201,343	124,893	62
Dry peas	200,318	255,507	217,996	85
Sunflower seed	69,524	77,919	82,592	106
Flaxseed	38,159	41,690	26,516	64

Source: Statistics Canada, Table 32-10-0359-01.

Contact us

- Go to manitoba.ca/agriculture and click on [Markets and Statistics](#).
- Email us at industryintelligence@gov.mb.ca.
- Follow us on Twitter @MBGovAg.

