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no. 7
1960
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ALOGUE No.

22-002

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3 p.m.



STATISTICS STATISTIQUE
CANADA CANADA

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce

Price: \$4.00 for series of 23 crop reports

CROP REPORTING SERIES—No. 22

SEPTEMBER FORECAST OF PRODUCTION OF PRINCIPAL FIELD CROPS, CANADA, 1960

On the basis of yields indicated at September 15, production of the five major grains this year, with 1959 totals and the ten-year 1950-59 averages, respectively, in brackets, in millions of bushels, is as follows: all wheat, 490.5 (413.5, 495.1); oats, 451.0 (417.9, 421.1); barley, 207.8 (225.6, 234.8); all rye, 10.1 (8.1, 14.3); and flaxseed, 25.5 (17.7, 16.0).

In contrast to a year earlier when the harvest was stalled by wet weather, Prairie farmers this year quickly have taken off the grain under nearly ideal conditions. By mid-September harvesting of cereal crops was nearing completion or completed over the greater part of the Prairie Provinces. Principal exceptions were northeastern Alberta, some districts in northern Saskatchewan and the Interlake area in Manitoba. Heavy rains continue to delay operations in some of these regions. Harvesting of other crops has proceeded satisfactorily. The harvest progressed well throughout most of Eastern Canada, although early September rains held up the completion of threshing in the Maritimes and Quebec. These rains were welcomed, however, to relieve the persistent drought and revive pastures. The small grain harvest in Ontario was nearing completion by mid-September, but warm weather was required to mature soybeans and corn for grain, crops which were planted later than normal because of the backward spring. The harvest in British Columbia was nearing completion by mid-September.

In addition to these crops for which second forecasts are now available, first forecasts of production for buckwheat, dry peas, dry beans, corn for grain, soybeans, sunflower seed, sugar beets, field roots and fodder corn are included in this report. Average yields per acre for the nineteen crops included in the current forecast are expected to equal or exceed those of 1959 except for mixed grains, corn for grain, dry beans, soybeans, mustard seed, rapeseed, sunflower seed, fodder corn, field roots and sugar beets. Production of the nineteen crops is expected to equal or exceed that of 1959 except for barley, mixed grains, corn for grain, dry beans, soybeans, sunflower seed, fodder corn, field roots and sugar beets. New production records are forecast for rapeseed and tame hay.

Full realization of the present yield forecasts is dependent on the existence of favourable weather conditions throughout the remainder of the harvesting season. It is emphasized that all yields, except where specified, are reported on a field-run basis, no allowance being made for dockage which varies from year to year and for different crops.

Note: Excluding Newfoundland for which data are not available.

Prepared in the Crops Section, Agriculture Division

Forecasts of average yields in this report are based on returns from crop correspondents reporting on conditions on or about September 15 and on information supplied by contracting and processing companies and by officials responsible for agricultural statistics in each of the provinces. Estimates of acreages seeded to the various crops, with certain exceptions, are those obtained from the Agriculture Division's annual June Survey and published in the July 29 Crop Report, and include all revisions to date. The latest estimates of acreage, yield and production for 1959 are included in the tables for comparison.

All Wheat Canada's 1960 wheat crop now forecast at 490.5 million bushels is 19 per cent above last year's estimate of 413.5 million but one per cent below the ten-year average of 495.1 million. The increase in production compared with last year is due to a one per cent increase in acreage and an 18 per cent increase in yields. The average yield at 21.1 bushels per acre is 3 per cent above the ten-year (1950-59) average of 20.5 bushels per acre. This year's all Canada crop of spring wheat including durum is forecast at 473.1 million bushels compared with the 1959 crop of 401.1 million and the ten-year average of 474.0 million bushels. Ontario's winter wheat crop is estimated at 17.4 million bushels, an increase of 40 per cent from last year's crop of 12.5 million which was small because of heavy winterkilling.

In the Prairie Provinces the 1960 wheat crop is now placed at 471.0 million bushels, some 72.0 million bushels or 18 per cent above the 1959 crop. Wheat outturns in Manitoba and Saskatchewan were better than anticipated in August and as a result the forecast of production increased by 2 million bushels in Manitoba and 17 million in Saskatchewan. This was only partially offset by a decrease of one million bushels in Alberta. The current crop is above that of 1959 in Manitoba where production is forecast at 61.0 million bushels compared with 60.0 million last year. Production in Saskatchewan, which accounts for about 63 per cent of this year's all Canada indicated wheat crop is estimated at 308.0 million bushels, some 33 per cent more than last year's outturn of 232.0 million. The Alberta crop, forecast at 102.0 million bushels, is down 5 per cent from last year's production of 107.0 million. The indicated average yield per seeded acre in the Prairie Provinces, on the basis of conditions at mid-September, is 20.8 bushels, with Manitoba averaging 22.9, Saskatchewan, 20.7 and Alberta, 20.2 bushels per acre. Current estimates of production in the Prairie Provinces include relatively small quantities of winter wheat principally in Alberta, and an estimated 16.3 million bushels of durum wheat.

Durum Wheat The acreage in durum wheat in the Prairie Provinces in 1960 was 13 per cent less than that seeded in 1959, but average yields estimated at 18.5 bushels per acre are 28 per cent above the 1959 outturn of 14.4 bushels. Mid-September indications are for a crop of 16.3 million bushels compared with the 1959 crop of 14.7 million. Estimated production by provinces, in millions of bushels, is as follows: Manitoba, 1.0; Saskatchewan, 14.5; and Alberta, 0.8.

Oats for Grain Production of oats for grain in 1960 is forecast at 451.0 million bushels, 8 per cent above last year's 417.9 million and 7 per cent above the 1950-59 average of 421.1 million. Production in the Prairie Provinces is forecast at 304.0 million bushels compared with 263.0 million in 1959 and the ten-year average of 284.0 million. This year's production in Manitoba at 67.0 million compares with the 1959 crop of 61.0 million and the ten-year average of 59.9 million bushels. In Saskatchewan, the forecasted production of 125.0 million bushels is 33 per cent greater than the 1959 output of 94.0 million and 7 per cent above the ten-year (1950-59) average of 116.6 million bushels. The Alberta crop of 112.0 million bushels is 4 per cent larger than last year's crop of 108.0 million and the ten-year average of 107.5 million.

Yields of oats in Ontario are forecast at 48.0 bushels per acre and production is expected to amount to some 74.7 million bushels, nearly 17 per cent of the total Canadian output. However, the crop is well below the 1959 outturn of 93.4 million bushels. The indicated average yield for Canada as a whole is 40.5 bushels per acre compared with 36.7 in 1959 and the ten-year average of 38.1 bushels.

Barley The 1960 barley crop is forecast at 207.8 million bushels, 8 per cent below last year's 225.6 million and 12 per cent below the 1950-59 average of 234.8 million. Production in the Prairie Provinces is forecast at 202.0 million bushels compared with 219.0 million in 1959 and the ten-year average of 226.2 million bushels. This year's production in Manitoba, Saskatchewan and Alberta is estimated at 27.0 million, 73.0 million, and 102.0 million bushels, respectively. The estimated average yield for the Prairie Provinces at 28.1 bushels per acre is some 4 per cent higher than the 1959 average of 27.0 bushels and slightly above the ten-year average of 27.5 bushels. The indicated average yield for Canada as a whole is 28.2 bushels per acre compared with 27.2 bushels in 1959 and the ten-year average of 27.6 bushels per acre.

Rye The combined production of fall and spring rye is now estimated at 10.1 million bushels, some 24 per cent above the 1959 crop of 8.1 million but 29 per cent below the ten-year average of 14.3 million bushels. Average yields estimated at 18.7 bushels per acre, are 18 per cent above the 1959 average of 15.8 bushels and 15 per cent above the ten-year average of 16.2 bushels.

Oilseed Crops The 1960 flaxseed crop is now forecast at 25.5 million bushels, some 44 per cent above last year's outturn of 17.7 million and 59 per cent above the 1950-59 average of 16.0 million bushels. Acreage sown to this crop increased 31 per cent this year and average yields at 9.1 bushels per acre are 11 per cent above last year's 8.2 bushels.

Rapeseed production in 1960 is forecast at a record 557.0 million pounds compared with 178.0 million last year and the ten-year average of 145.0 million pounds. Acreage seeded to this crop was about 254 per cent larger than in 1959 but average yields of 737 pounds per acre are some 12 per cent lower than the 1959 outturn of 834 pounds.

Production of soybeans currently estimated at 6,304,000 bushels, is 8 per cent smaller than last year's record of 6,828,000 bushels. The average yield per acre is forecast at 24.6 bushels compared with 27.2 bushels last year and the ten-year average of 24.0 bushels per acre. The bulk of the crop is grown in Ontario but some 500 acres were planted in Manitoba where average yields of 13.0 bushels per acre are reported.

The area sown to sunflowers is placed at 22,500 acres, down from the 42,000 acres planted in 1959. The indicated average yield at 836 pounds per acre is 5 per cent lower than the 1959 average of 881 pounds. Indicated total production of 18.8 million pounds is well below the 1959 crop of 37.0 million but above the ten-year average of 14.9 million pounds. In Manitoba 16,000 acres were grown and yields are forecast at 750 pounds per acre while in southern Alberta, where most of the 6,500 acres were planted, mostly on irrigated land, yields are expected to average 1,050 pounds per acre.

The area in mustard seed at 155,600 acres in 1960 is up 94 per cent from the 1959 area of 80,140 acres, but average yields at 452 pounds per acre are 26 per cent below those of last year because of drought. Total production is expected to amount to 70.4 million pounds, 43 per cent above the 49.1 million produced in 1959. Although small acreages for which estimates were not available have been grown in Saskatchewan in past years, this season 15,600 acres were seeded. The remainder of the crop, some 140,000 acres was grown in Alberta.

Mixed Grains Canada's 1960 crop of mixed grains, grown principally in eastern Canada, is estimated at 58.1 million bushels, down 9 per cent from the 63.8 million produced in 1959 and some 11 per cent lower than the 1950-59 average production of 65.2 million bushels. The indicated average yield for all Canada at 42.1 bushels per acre is one per cent lower than the 42.5 bushels obtained in 1959 and the ten-year average of 42.6 bushels per acre. Some 32.4 million bushels of this year's crop were grown in Ontario where the average yield was 48.3 bushels per acre compared with last year's yield of 50.7 bushels per acre.

Dry Peas and Beans The 1960 production of dry peas is placed at 1,015,000 bushels, an increase of 3 per cent over last year's outturn of 984,000 bushels. The yield per acre at 18.8 bushels is 22 per cent above that of 1959. The dry bean crop is forecast at 1,014,000 bushels, some 13 per cent below last year's outturn of 1,168,000, and 14 per cent below the ten-year average of 1,175,000 bushels.

Corn for Grain Production of corn for grain in 1960 is forecast at 28.5 million bushels, 8 per cent below last year's crop of 31.0 million, but 13 per cent above the ten-year average of 25.3 million bushels. The average yield of 55.5 bushels per acre is 13 per cent below that of last year and 2 per cent below the ten-year average of 56.4 bushels. With the exception of 300,000 bushels produced in Manitoba, and small quantities in other provinces for which estimates are not available, all of this year's crop of grain corn is being produced in Ontario.

Potatoes On the basis of yields indicated at mid-September the 1960 potato crop is estimated at 40.1 million cwt. compared with last year's crop of 36.5 million and the ten-year average of 38.8 million cwt. Indicated production in the four major potato producing provinces, with last year's figures in brackets, is as follows: Prince Edward Island, 5.9 (6.4); New Brunswick, 7.6 (7.6); Quebec, 8.4 (8.2); and Ontario, 10.7 (7.5) million cwts.

Forage Crops Production of tame hay, including clover and alfalfa, is currently placed at a record 22.0 million tons, 9 per cent above last year's estimate of 20.2 million and 15 per cent above the ten-year average of 19.2 million. Production of fodder corn is forecast at 3.3 million tons, 17 per cent below last year's production of 4.0 million and 11 per cent below the ten-year average of 3.7 million tons.

Sugar Beets Production of sugar beets is forecast at 1,076,229 tons, 13 per cent below last year's 1,239,518 tons but 2 per cent above the ten-year average of 1,050,011 tons. Yields at 12.52 tons per acre are 9 per cent below last year's 13.70 tons, but 6 per cent above the ten-year average of 11.76 tons. Production in Alberta placed at 558,100 tons, accounts for 52 per cent of the Canadian total.

Buckwheat Production of buckwheat, grown chiefly in Ontario and Quebec, is estimated at 1.8 million bushels compared with 1.6 million produced in 1959 and the ten-year average of 2.6 million. Yields, at 21.6 bushels per acre, are 10 per cent above last year's level of 19.6 bushels and some one per cent above the ten-year average of 21.3 bushels.

Field Roots The 1960 crop of field roots (turnips, mangels, etc.) is placed at 248,000 tons compared with 337,000 tons last year and the ten-year average of 455,000 tons. Indicated production this year is smaller than a year ago in all provinces for which estimates are available.

SUMMARY COMPARISONS OF PRODUCTION

All Canada

Based on conditions on or about September 15, the production of principal grain crops in Canada is forecast, in millions of bushels, as follows, with 1959 totals and the 1950-59 averages, respectively, within brackets: winter wheat, 17.4 (12.5, 21.1); spring wheat, 473.1 (401.1, 474.0); all wheat, 490.5 (413.5, 495.1); oats for grain, 451.0 (417.9, 421.1); barley, 207.8 (225.6, 234.8); fall rye, 8.6 (6.8, 10.3); spring rye, 1.6 (1.3, 4.0); all rye, 10.1 (8.1, 14.3); flaxseed, 25.5 (17.7, 16.0); mixed grains, 58.1 (63.8, 65.2); corn for grain, 28.5 (31.0, 25.3); buckwheat, 1.8 (1.6, 2.6); dry peas, 1.0 (1.0, 1.1); dry beans, 1.0 (1.2, 1.2); and soybeans, 6.3 (6.8, 5.2). Average yields per acre in bushels, are forecast as follows, with the 1959 figures within brackets: all wheat, 21.1 (17.9); oats for grain, 40.5 (36.7); barley, 28.2 (27.2); all rye, 18.7 (15.8); flaxseed, 9.1 (8.2); mixed grains, 42.1 (42.5); corn for grain, 55.5 (63.5); buckwheat, 21.6 (19.6); dry peas, 18.8 (15.4); dry beans, 15.1 (17.2); and soybeans, 24.6 (27.2).

The indicated production of root and fodder crops in 1960, with 1959 totals and 1950-59 averages, respectively, within brackets, are as follows: potatoes, 40.1 (36.5, 38.8) million cwt.; tame hay, 22.0 (20.2, 19.2) million tons; fodder corn, 3.3 (4.0, 3.7) million tons; field roots, 248 (337, 455) thousand tons; and sugar beets, 1,076 (1,240, 1,050) thousand tons. The average yields per acre are as follows, with last year's figures within brackets: potatoes, 127.8 (124.2) cwt.; tame hay, 1.81 (1.72) tons; fodder corn, 8.94 (10.74) tons; field roots, 9.05 (11.27) tons; and sugar beets, 12.52 (13.70) tons.

Prairie Provinces

According to the second forecast, production of the five principal grain crops in the Prairie Provinces, in millions of bushels, is as follows, with 1959 totals and 1950-59 average, respectively, within brackets: three provinces — wheat, 471.0 (399.0, 471.3); oats for grain, 304.0 (263.0, 284.0); barley, 202.0 (219.0, 226.2); all rye, 8.0 (6.4, 12.4); flaxseed, 25.3 (17.5, 15.6). Manitoba — wheat, 61.0 (60.0, 50.2); oats for grain, 67.0 (61.0, 59.9); barley, 27.0 (35.0, 48.1); all rye, 1.7 (1.7, 1.5); flaxseed, 6.3 (4.6, 4.5). Saskatchewan — wheat, 308.0 (232.0, 292.7); oats for grain, 125.0 (94.0, 116.6); barley, 73.0 (74.0, 79.0); all rye, 4.5 (3.0, 7.3); flaxseed, 12.3 (6.3, 7.4). Alberta — wheat, 102.0 (107.0, 128.4); oats for grain, 112.0 (108.0, 107.5); barley, 102.0 (110.0, 99.1); all rye, 1.8 (1.7, 3.6); flaxseed, 6.7 (6.6, 3.6).

Table 1: September Forecast of the 1960 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1959

Province and Crop	Area		Yield per Acre		Production	
	1959	1960	1959	1960 1/	1959	1960 1/
	- acres -		- bushels -		- bushels -	
CANADA						
Winter wheat	425,000	525,000	29.3	33.2	12,464,000	17,430,000
Spring wheat 2/	22,639,900	22,673,200	17.7	20.9	401,056,000	473,102,000
All wheat	23,064,900	23,198,200	17.9	21.1	413,520,000	490,532,000
Oats for grain	11,391,300	11,146,700	36.7	40.5	417,933,000	451,008,000
Barley	8,288,600	7,359,700	27.2	28.2	225,550,000	207,837,000
Fall rye	405,700	442,100	16.8	19.4	6,819,000	8,592,000
Spring rye	110,900	101,000	12.0	15.3	1,330,000	1,550,000
All rye	516,600	543,100	15.8	18.7	8,149,000	10,142,000
Flaxseed	2,150,700	2,817,200	8.2	9.1	17,719,000	25,513,000
Mixed grains	1,500,500	1,380,600	42.5	42.1	63,790,000	58,106,000
Corn for grain	488,900	514,000 3/	63.5	55.5	31,023,000	28,524,000
Buckwheat	83,300	85,000	19.6	21.6	1,629,000	1,839,000
Peas, dry	63,900	54,000	15.4	18.8	984,000	1,015,000
Beans, dry	68,000	67,200 3/	17.2	15.1	1,168,000	1,014,000
Soybeans	251,000	256,500	27.2	24.6	6,828,000	6,304,000
			- cwt. -		- cwt. -	
Potatoes	294,100	314,100	124.2 3/	127.8	36,532,000 3/	40,148,000
			- pounds -		- pounds -	
Mustard seed	80,140	155,600	613	452	49,144,000	70,400,000
Rapeseed	213,500	756,000	834	737	178,000,000	557,000,000
Sunflower seed	42,000	22,500 3/	881	836	37,000,000	18,800,000
			- tons -		- tons -	
Tame hay	11,779,000	12,176,000	1.72	1.81	20,246,000	22,036,000
Fodder corn	369,000	370,200	10.74	8.94	3,964,000	3,309,000
Field roots	29,900	27,400	11.27	9.05	337,000	248,000
Sugar beets	90,453	85,963 3/	13.70	12.52	1,239,518	1,076,229
PRINCE EDWARD ISLAND						
			- bushels -		- bushels -	
Spring wheat	3,500	3,000	26.9	27.5	94,000	82,000
Oats for grain	100,000	105,000	44.0	47.0	4,400,000	4,935,000
Barley	800	700	35.0	37.0	28,000	26,000
Mixed grains	50,000	47,000	45.6	51.1	2,280,000	2,400,000
			- cwt. -		- cwt. -	
Potatoes	42,000	45,000	152.7	131.1	6,413,000	5,900,000
			- tons -		- tons -	
Tame hay	206,000	204,000	1.57	1.81	324,000	370,000
Field roots	5,300	4,500	13.58	8.44	72,000	38,000
NOVA SCOTIA						
			- bushels -		- bushels -	
Spring wheat	600	500	25.0	26.0	15,000	13,000
Oats for grain	39,000	36,000	41.0	44.4	1,600,000	1,600,000
Barley	1,300	900	33.1	36.7	43,000	33,000
Mixed grains	11,400	10,900	39.2	43.6	447,000	475,000
			- cwt. -		- cwt. -	
Potatoes	9,500	9,400	120.4	113.0	1,144,000	1,062,000
			- tons -		- tons -	
Tame hay	308,000	305,000	2.06	2.07	633,000	630,000
Field roots	2,700	2,500	14.81	8.80	40,000	22,000

Table 1: September Forecast of the 1960 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1959 (continued)

Province and Crop	Area		Yield per Acre		Production	
	1959	1960	1959	1960 1/	1959	1960 1/
	- acres -		- bushels -		- bushels -	
NEW BRUNSWICK						
Spring wheat	2,300	2,100	27.4	26.2	63,000	55,000
Oats for grain	125,000	118,000	37.0	46.6	4,625,000	5,500,000
Barley	3,600	2,800	33.6	37.5	121,000	105,000
Mixed grains	6,000	5,100	39.5	47.1	237,000	240,000
Buckwheat	4,500	4,400	28.9	31.8	130,000	140,000
			- cwt. -		- cwt. -	
Potatoes	44,600	50,000	170.5	152.0	7,604,000	7,600,000
			- tons -		- tons -	
Tame hay	374,000	365,000	1.78	1.88	667,000	685,000
Field roots	2,300	2,200	12.17	6.36	28,000	14,000
			- bushels -		- bushels -	
QUEBEC						
Spring wheat	12,300	10,100	25.7	24.2	316,000	244,000
Oats for grain	1,303,000	1,335,000	35.7	42.2	46,517,000	56,337,000
Barley	20,700	18,800	31.6	35.5	654,000	667,000
Fall rye	7,500	9,100	22.0	22.7	165,000	207,000
Mixed grains	168,000	145,000	35.8	41.4	6,014,000	6,003,000
Buckwheat	28,800	25,600	24.0	24.3	691,000	622,000
Peas, dry	3,600	2,900	14.5	18.6	52,000	54,000
Beans, dry	1,300	1,200	16.5	20.0	21,000	24,000
			- cwt. -		- cwt. -	
Potatoes	82,500	80,800	99.0	104.2	8,168,000	8,419,000
			- tons -		- tons -	
Tame hay	3,508,000	3,547,000	1.71	1.64	5,999,000	5,817,000
Fodder corn	55,200	55,200	10.41	9.86	575,000	544,000
Field roots	6,900	5,400	7.25	7.32	50,000	40,000
Sugar beets	4,503	5,300	3/15.01	12.50	67,580	66,250
			- bushels -		- bushels -	
ONTARIO						
Winter wheat	425,000	525,000	29.3	33.2	12,464,000	17,430,000
Spring wheat	17,300	17,000	23.3	24.0	403,000	408,000
All wheat	442,300	542,000	29.1	32.9	12,867,000	17,838,000
Oats for grain	1,853,000	1,557,000	50.4	48.0	93,391,000	74,736,000
Barley	100,000	87,000	40.7	38.0	4,068,000	3,306,000
Fall rye	73,000	83,000	21.7	23.5	1,583,000	1,950,000
Flaxseed	9,000	9,200	12.0	12.0	108,000	110,000
Mixed grains	767,000	670,000	50.7	48.3	38,868,000	32,361,000
Corn for grain	480,000	504,000	64.1	56.0	30,756,000	28,224,000
Buckwheat	25,000	30,000	22.3	22.9	558,000	687,000
Peas, dry	7,000	6,500	19.6	18.0	137,000	117,000
Beans, dry	66,700	66,000	3/17.2	15.0	1,147,000	990,000
Soybeans	248,000	256,000	27.4	24.6	6,783,000	6,298,000
			- cwt. -		- cwt. -	
Potatoes	53,000	61,000	141.0	3/175.2	7,473,000	3/10,687,000
			- tons -		- tons -	
Tame hay	3,300,000	3,400,000	2.01	2.21	6,630,000	7,514,000
Fodder corn	280,000	282,000	11.37	9.09	3,184,000	2,563,000
Field roots	12,700	12,800	11.60	10.50	147,000	134,000
Sugar beets	33,306	14,257	3/15.17	14.16	505,270	201,879

Table 1: September Forecast of the 1960 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1959 (continued)

Province and Crop	Area		Yield per Acre		Production	
	1959	1960	1959	1960 1/	1959	1960 1/
	- acres -		- bushels -		- bushels -	
MANITOBA						
Spring wheat 2/	2,594,000	2,659,000	23.1	22.9	60,000,000	61,000,000
Oats for grain	1,729,000	1,831,000	35.3	36.6	61,000,000	67,000,000
Barley	1,349,000	1,071,000	25.9	25.2	35,000,000	27,000,000
Fall rye	75,600	79,000	20.2	20.3	1,530,000	1,600,000
Spring rye	7,400	6,000	17.6	16.7	130,000	100,000
All rye	83,000	85,000	20.0	20.0	1,660,000	1,700,000
Flaxseed	575,000	707,000	8.0	8.9	4,600,000	6,300,000
Mixed grains	143,000	145,000	30.8	31.7	4,400,000	4,600,000
Corn for grain	8,900	10,000 3/	30.0	30.0	267,000	300,000
Buckwheat	25,000	25,000	10.0	15.6	250,000	390,000
Peas, dry	40,000	30,000	12.0	18.0	480,000	540,000
Soybeans	3,000	500	15.0	13.0	45,000	6,000
			- cwt. -		- cwt. -	
Potatoes	15,500	17,000	68.5	88.2	1,062,000	1,500,000
			- pounds -		- pounds -	
Mustard seed	240	N.A.	600	N.A.	144,000	N.A.
Rapeseed	12,000	36,000	750	750	9,000,000	27,000,000
Sunflower seed	25,000	16,000 3/	800	750	20,000,000	12,000,000
			- tons -		- tons -	
Tame hay	797,000	870,000	1.76	1.72	1,400,000	1,500,000
Fodder corn	28,000	26,900	5.21	5.32	146,000	143,000
Sugar beets	17,500	25,000 3/	10.97	10.00	191,900	250,000
			- bushels -		- bushels -	
SASKATCHEWAN						
Spring wheat 2/	14,803,000	14,871,000	15.7	20.7	232,000,000	308,000,000
Oats for grain	3,303,000	3,352,000	28.5	37.3	94,000,000	125,000,000
Barley	3,148,000	2,635,000	23.5	27.7	74,000,000	73,000,000
Fall rye	175,000	190,000	12.0	17.4	2,100,000	3,300,000
Spring rye	78,600	75,000	11.4	16.0	900,000	1,200,000
All rye	253,600	265,000	11.8	17.0	3,000,000	4,500,000
Flaxseed	975,000	1,400,000	6.5	8.8	6,300,000	12,300,000
Mixed grains	80,000	80,000	23.8	28.8	1,900,000	2,300,000
Peas, dry	3,000	3,000	10.0	25.0	30,000	75,000
			- cwt. -		- cwt. -	
Potatoes	17,400	20,000	60.0	60.0	1,044,000	1,200,000
			- pounds -		- pounds -	
Mustard seed	N.A.	15,600	N.A.	474	N.A.	7,400,000
Rapeseed	165,000	550,000	848	727	140,000,000	400,000,000
			- tons -		- tons -	
Tame hay	837,000	895,000	1.16	1.56	970,000	1,400,000
Fodder corn	2,700	3,000	2.50	2.90	7,000	9,000
			- bushels -		- bushels -	
ALBERTA						
Spring wheat 2/	5,160,000	5,060,000	20.7	20.2	107,000,000	102,000,000
Oats for grain	2,850,000	2,730,000	37.9	41.0	108,000,000	112,000,000
Barley	3,610,000	3,490,000	30.5	29.2	110,000,000	102,000,000
Fall rye	73,400	80,000	19.1	18.8	1,400,000	1,500,000
Spring rye	24,900	20,000	12.0	12.5	300,000	250,000
All rye	98,300	100,000	17.3	17.5	1,700,000	1,750,000
Flaxseed	580,000	690,000	11.4	9.7	6,600,000	6,700,000
Mixed grains	272,000	275,000	34.9	34.9	9,500,000	9,600,000
Peas, dry	4,700	6,200	24.6	19.8	116,000	123,000

Table 1: September Forecast of the 1960 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1959 (concluded)

Province and Crop	Area		Yield per Acre		Production	
	1959	1960	1959	1960 1/	1959	1960 1/
	- acres -		- cwt. -		- cwt. -	
<u>ALBERTA</u>						
Potatoes	18,800	20,000	80.9	89.0	1,520,000	1,780,000
			- pounds -		- pounds -	
Mustard seed	79,900	140,000	613	450	49,000,000	63,000,000
Rapeseed	36,500	170,000	800	765	29,000,000	130,000,000
Sunflower seed	17,000	6,500	1,000	1,050	17,000,000	6,800,000
			- tons -		- tons -	
Tame hay	2,075,000	2,200,000	1.35	1.45	2,800,000	3,200,000
Sugar beets	35,144	41,406	3/13.51	13.48	474,768	558,100
			- bushels -		- bushels -	
<u>BRITISH COLUMBIA</u>						
Spring wheat	46,900	50,500	24.8	25.7	1,165,000	1,300,000
Oats for grain	89,300	82,700	49.3	47.2	4,400,000	3,900,000
Barley	55,200	53,500	29.6	31.8	1,636,000	1,700,000
Fall rye	1,200	1,000	34.2	35.0	41,000	35,000
Flaxseed	11,700	11,000	9.5	9.4	111,000	103,000
Mixed grains	3,100	2,600	46.5	48.8	144,000	127,000
Peas, dry	5,600	5,400	30.1	19.6	169,000	106,000
			- cwt. -		- cwt. -	
Potatoes	10,800	10,900	194.8	183.5	2,104,000	2,000,000
			- tons -		- tons -	
Tame hay	374,000	390,000	2.20	2.36	823,000	920,000
Fodder corn	3,100	3,100	16.78	16.13	52,000	50,000

Table 2: September Forecast of the 1960 Production of Principal Grain Crops in the Prairie Provinces, Compared with Latest Estimates for 1959

Crop	Area		Yield per Acre		Production	
	1959	1960	1959	1960 1/	1959	1960 1/
	- acres -		- bushels -		- bushels -	
Spring wheat	22,557,000	22,590,000	17.7	20.8	399,000,000	471,000,000
Oats for grain	7,882,000	7,913,000	33.4	38.4	263,000,000	304,000,000
Barley	8,107,000	7,196,000	27.0	28.1	219,000,000	202,000,000
Rye	434,900	450,000	14.6	17.7	6,360,000	7,950,000
Flaxseed	2,130,000	2,797,000	8.2	9.0	17,500,000	25,300,000

Table 3: September Forecast of the 1960 Production of Durum Wheat in the Prairie Provinces Compared with 1959

Province	Area		Yield per Acre		Production	
	1959	1960	1959	1960 1/	1959	1960 1/
	- acres -		- bushels -		- bushels -	
Manitoba	78,400	55,000	19.1	18.2	1,500,000	1,000,000
Saskatchewan	901,000	775,000	13.8	18.7	12,400,000	14,500,000
Alberta	39,000	53,000	20.5	15.1	800,000	800,000
Total	1,018,400	883,000	14.4	18.5	14,700,000	16,300,000

1/ As indicated on the basis of conditions on or about September 15.

2/ Includes durum wheat for which separate estimates are shown on Table 3.

3/ Revised.

NOTE: Durum wheat acreage and production included with spring wheat in Tables 1 and 2.

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