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NOVEMBER ESTIMATE OF PRODUCTION OF PRINCIPAL FIELD CROPS, CANADA, ^{2/}, 1958

On the basis of yields indicated in mid-October, when harvesting was nearing completion, production of the five major grains this year, with 1957 totals in brackets, in millions of bushels, is as follows: all wheat, 368.7 (370.5); oats, 401.0 (380.6); barley, 244.8 (216.0); all rye, 8.0 (8.5); and flaxseed, 23.2 (19.2). Harvesting of all but a small proportion of the crops has now been completed. Excellent weather in the latter part of October allowed farmers in the northern sections of the Prairie Provinces to resume harvesting after being delayed by snow and wet weather, and the majority of the crop in these areas has now been threshed. Generally, changes in the estimate of production in this report compared with the September estimate are small, with about half the crops registering slight increases.

Of the twenty-one crops for which estimates are currently available, average yields per acre either equal or exceed those of 1957 for winter wheat, oats for grain, barley, fall rye, flaxseed, mixed grains, corn for grain, buckwheat, dry beans, mustard seed, sunflower seed, fodder corn, field roots and sugar beets. Estimated production is greater than that of last year for winter wheat, oats for grain, barley, flaxseed, mixed grains, corn for grain, dry beans, soybeans, sunflower seed, fodder corn, field roots and sugar beets. New production records were set in 1958 for soybeans and sugar beets.

Estimates of average yields in this report are based on returns from the Dominion Bureau of Statistics' crop correspondents reporting on conditions in mid-October and on information supplied by processing companies and by officials responsible for agricultural statistics in each of the provinces. Because of the delay in harvest, correspondents in some northern districts of the Prairie Provinces were asked to report during the last week in October, when harvesting was again underway. Estimates of acreage seeded to the various crops, with certain exceptions, are those obtained from the annual June survey and published in the August 12 crop report, and include all revisions to date. The latest estimates of acreage, yield and production for 1957 are included in the tables for comparison. All yields are reported on a field-run basis and no allowance is made for dockage which varies from year to year and for different crops.

In addition to the estimates of 1958 yield and production, this report also includes estimates of the area and condition of winter wheat and fall rye seeded in 1958, the estimated proportion of land prepared for the 1959 crop, and maps showing the estimated average wheat yields in 1957 and 1958 in the Prairie Provinces by crop districts. While the November estimate of production is the last made during the current reporting season, it should not be considered final. Subsequent information, especially for those crops for which fairly accurate disposition data are available later in the season, may necessitate revision in the estimates for individual crops. Such revisions are incorporated as soon as available in the various reports in this series and, eventually, in other relevant publications.

^{1/} Crop Report No. 22 on Progress of Harvesting in the Prairie Provinces was not issued this year in view of the virtual completion of harvesting by mid-October.

^{2/} Excluding Newfoundland for which data are not available.

5502-508.23 Prepared in the Crops Section, Agriculture Division

ALL WHEAT Canada's 1958 wheat crop now forecast at 368.7 million bushels is virtually the same as last year's estimate of 370.5 million but 25 per cent below the ten-year average of 489.8 million bushels, and is the smallest since the rust year of 1954. The decrease in production compared with last year is due entirely to a slight decrease in acreage. The average yield at 17.6 bushels per acre is unchanged from a year ago but 11 per cent below the ten-year (1948-57) average of 19.8 bushels per acre. This year's all Canada crop of spring wheat, including durum, is forecast at 344.8 million bushels compared with the 1957 crop of 350.9 million, and the ten-year average of 468.1 million bushels. Ontario's winter wheat crop is estimated at 23.9 million bushels, an increase of 22 per cent over last year's crop.

In the Prairie Provinces, the 1958 wheat crop is now placed at 343.0 million bushels, some 6.0 million or 2 per cent below the 1957 crop. The current crop is well above that of 1957 in Manitoba where production is forecast at 55.0 million bushels compared with 45.0 million last year. Production in Saskatchewan, which accounts for about 52 per cent of this year's all Canada indicated wheat crop is estimated at 192.0 million bushels, some 9 per cent less than last year's outturn of 211.0 million bushels. The Alberta crop, forecast at 96.0 million bushels is up 3 per cent from last year's production of 93.0 million bushels. The indicated average yield per seeded acre in the Prairie Provinces as a whole is 16.9 bushels per acre compared with 17.1 bushels last year, the ten-year (1948-57) average of 19.4 bushels and the long-term yield of 16.6 bushels per acre. The average yield in Manitoba this year is 23.3 bushels while Saskatchewan averaged 14.6 bushels and Alberta 20.4 bushels per acre. Current estimates of production in the Prairies include relatively small quantities of winter wheat, principally in Alberta, and an estimated 15.9 million bushels of durum wheat.

DURUM WHEAT The acreage in durum wheat in the Prairie Provinces in 1958 was less than half that seeded in 1957. Average yields, estimated at 14.1 bushels per acre are also well below the 1957 outturn of 18.7 bushels. As a result present indications are for a crop of 15.9 million bushels compared with the 1957 crop of 44.1 million bushels. Estimated production by provinces, in millions of bushels, is as follows: Manitoba, 1.8; Saskatchewan, 12.5; and Alberta, 1.6.

OATS FOR GRAIN Production of oats for grain in 1958 is forecast at 401.0 million bushels, 5 per cent above last year's outturn of 380.6 million and only slightly below the 1948-57 average of 404.2 million bushels. Production in the Prairie Provinces is forecast at 240.0 million bushels compared with 234.0 million in 1957 and the ten-year average of 275.0 million bushels. This year's production in Manitoba at 60.0 million bushels is slightly above the 1957 crop of 58.0 million and the ten-year average of 58.5 million bushels. In Saskatchewan, production of 83.0 million bushels this year is larger than the 1957 crop of 80.0 million but well below the ten-year average of 116.3 million bushels. In Alberta, the crop of 97.0 million bushels is also slightly above the 1957 production of 96.0 million and somewhat below the ten-year average of 100.2 million bushels. Record yields of oats for the second consecutive year are confirmed for Ontario where production is expected to amount to some 99.3 million bushels, about 25 per cent of the total Canadian production. The indicated average yield for Canada as a whole is 36.3 bushels per acre compared with 34.5 in 1957 and the ten-year (1948-57) average of 36.8 bushels.

BARLEY The 1958 barley crop is estimated at 244.8 million bushels, 13 per cent above last year's 216.0 million and 14 per cent above the 1948-57 average of 214.8 million bushels. Production in the Prairie Provinces is estimated at 238.0 million bushels compared with 209.0 million in 1957 and the ten-year average 205.6 million

bushels. This year's production in Manitoba, Saskatchewan and Alberta is estimated at 44.0 million, 87.0 million and 107.0 million bushels, respectively. Estimated average yields for the Prairie Provinces at 25.4 bushels per acre are some 12 per cent higher than the 1957 average of 22.7 bushels but 4 per cent below the ten-year average of 26.5 bushels. The indicated average yield for Canada as a whole is 25.6 bushels compared with 23.0 in 1957 and the ten-year average of 26.7 bushels per acre.

RYE The combined production of fall and spring rye is estimated at 8.0 million bushels; some 6 per cent below the 1957 crop of 8.5 million and less than half of the ten-year average of 16.5 million bushels. Yields at 15.3 bushels per acre, are just slightly below the 1957 average of 15.5 bushels and very close to the 1948-57 average of 15.2 bushels per acre.

OILSEEDS The 1958 flaxseed crop is now estimated at 23.2 million bushels, about 21 per cent above last year's outturn of 19.2 million and 65 per cent above the 1948-57 average of 14.1 million bushels. Average yields this year at 8.7 bushels per acre are 58 per cent higher than the 1957 average of 5.5 bushels per acre. The increase in yields offset the 24 per cent decrease in acreage by a considerable margin.

Rapeseed production in 1958 is estimated at 423.0 million pounds compared with 433.1 million last year and the ten-year average of 96.5 million. Although acreage seeded to this crop was about 10 per cent larger than in 1957, average yields of 623 pounds per acre are some 11 per cent below the 1957 outturn of 701 pounds.

Production of soybeans, estimated at 6.6 million bushels, set a new record this year, being 2 per cent larger than last year's previous record of 6.5 million and 54 per cent above the ten-year average of 4.3 million bushels. The bulk of the crop is grown in Ontario but a considerable expansion of acreage occurred in Manitoba where 7,000 acres were planted this season compared with 4,000 the previous year.

Production of sunflower seed is placed at 22.1 million pounds, some 84 per cent larger than last year's outturn of 12.0 million and 60 per cent greater than the 1948-57 average of 13.8 million pounds. Indicated average yields of 454 pounds per acre are also considerably higher than the 1957 average of 400 pounds. For the first time in recent years commercial production of this crop was undertaken in southern Alberta where 3,700 acres were planted and yields of 750 pounds per acre are expected.

Mustard seed production is placed at 70.3 million pounds, just slightly below last year's outturn of 71.1 million pounds. Average yields of 805 pounds per acre are 4 per cent above last year's outturn of 772 pounds.

In 1958 for the second consecutive year safflowers were grown on a commercial basis in Canada. Last year an estimated 15,000 acres yielding 450 pounds per acre were grown in Alberta. This year, according to reports from contracting companies, 14,000 acres were contracted for in Alberta. Yields in that province are reported to be 786 pounds per acre and total production some 11.0 million pounds. In Saskatchewan, 27,000 acres were contracted and average yields may amount to 500 pounds per acre, and total production 13.5 million pounds. In total some 41,000 acres were contracted and with yields estimated at 598 pounds per acre, total production is placed at 24.5 million pounds.

MIXED GRAINS Canada's 1958 crop of mixed grains, grown principally in eastern Canada, is estimated at 64.6 million bushels, up 2 per cent from the 63.3 million in 1957 and 3 per cent higher than the 1948-57 average production of 62.6 million bushels. The indicated average yield for all Canada at 45.5 bushels per acre

is 4 per cent higher than the 43.6 bushels obtained in 1957 and 10 per cent greater than the ten-year average of 41.2 bushels per acre. Some 42.3 million bushels of this year's crop was grown in Ontario where average yields of 55.6 bushels per acre established a new record, well above last year's previous record of 50.5 bushels.

DRY PEAS AND BEANS The 1958 production of dry peas is placed at 1,146,000 bushels, a decrease of 18 per cent from last year's outturn of 1,400,000 bushels. The yield per acre at 16.0 bushels is 3 per cent below that of 1957. The dry bean crop is estimated at 1,421,000 bushels, some 30 per cent above last year's outturn of 1,094,000 bushels and 15 per cent above the ten-year average of 1,238,000 bushels. Average yields of 21.2 bushels per acre are 21 per cent above the 1957 average of 17.5 bushels per acre and 17 per cent higher than the 1948-57 average of 18.1 bushels.

CORN FOR GRAIN Production of corn for grain in 1958 is estimated at 29.9 million bushels, 1 per cent above last year's crop of 29.6 million and 37 per cent above the 1948-57 average of 21.9 million bushels. The average yield of 60.0 bushels per acre is 4 per cent above last year's outturn of 57.6 bushels and 11 per cent above the ten-year average of 54.0 bushels. With the exception of 282,000 bushels produced in Manitoba, and small quantities in other provinces for which estimates are not available, all of this crop of grain corn was produced in Ontario.

POTATOES On the basis of yields indicated at mid-October the 1958 potato crop is estimated at 39.4 million cwt. compared with last year's crop of 44.1 million and the ten-year average of 39.7 million cwt. Average yield prospects improved some 4 per cent after mid-September. Indicated production in the four major potato producing provinces is as follows: Prince Edward Island, 7.7 million; New Brunswick, 8.0 million; Quebec, 9.4 million; and Ontario, 7.6 million cwt.

FORAGE CROPS Production of tame hay, including clover and alfalfa, is estimated at 18.0 million tons, 6 per cent below last year's estimate of 19.2 million, but only slightly below the 1948-57 average of 18.5 million tons. Production of fodder corn is placed at 3.8 million tons, some 4 per cent above last year's production of 3.6 million and about equal to the 1948-57 average of 3.7 million tons.

SUGAR BEETS Production of sugar beets is estimated at a record 1,296,000 tons, 23 per cent above last year's outturn of 1,054,000 tons and 38 per cent above the 1948-57 average of 942,000 tons. Average yields at 13.25 tons per acre are 5 per cent above last year's 12.58 tons and 19 per cent above the ten-year average of 11.10 tons. Production in Alberta is placed at a record 601,000 tons and accounts for 46 per cent of the Canadian total.

BUCKWHEAT Production of buckwheat, grown chiefly in Ontario and Quebec, is estimated at 2.1 million bushels compared with 2.2 million produced in 1957 and the 1948-57 average of 2.9 million. Average yields at 20.9 bushels per acre are 2 per cent above last year's level of 20.5 bushels and 3 per cent below the ten-year average of 21.6 bushels.

FIELD ROOTS The 1958 crop of field roots (turnips, mangels, etc.) is placed at 401,000 tons compared with 355,000 tons last year and the 1948-57 average of 503,000 tons. Average yields at 11.52 tons per acre this year are 7 per cent above the 1957 outturn of 10.79 tons and 7 per cent above the ten-year average of 10.76 tons per acre.

SUMMARY COMPARISONS OF PRODUCTION

ALL CANADA

Based on conditions on or about October 15, the production of principal grain crops in Canada is estimated, in millions of bushels, as follows, with 1957 totals and 1948-57 averages, respectively, within brackets: winter wheat, 23.9 (19.6, 21.7); spring wheat, 344.8 (350.9, 468.1); all wheat, 368.7 (370.5, 489.8); oats for grain, 401.0 (380.6, 404.2); barley, 244.8 (216.0, 214.8); fall rye, 6.8 (7.3, 11.8); spring rye, 1.2 (1.2, 4.7); all rye, 8.0 (8.5, 16.5); flaxseed, 23.2 (19.2, 14.1); mixed grains, 64.6 (63.3, 62.6); corn for grain, 29.9 (29.6, 21.9); buckwheat, 2.1 (2.2, 2.9); dry peas, 1.1 (1.4, 1.1); dry beans, 1.4 (1.1, 1.2); and soybeans, 6.6 (6.5, 4.3). Average yields per acre, in bushels, are estimated as follows, with 1957 figures within brackets: all wheat, 17.6 (17.6); oats for grain, 36.3 (34.5); barley, 25.6 (23.0); all rye, 15.3 (15.5); flaxseed, 8.7 (5.5); mixed grains, 45.5 (43.6); corn for grain, 60.0 (57.6); buckwheat, 20.9 (20.5); dry peas, 16.0 (16.5); dry beans, 21.2 (17.5); and soybeans, 25.3 (25.4).

The estimated production of root and fodder crops in 1958, with 1957 totals and 1948-57 averages, respectively, within brackets are as follows: potatoes, 39.4 (44.1, 39.7) million cwt.; tame hay, 18.0 (19.2, 18.5) million tons; fodder corn, 3.8 (3.6, 3.7) million tons; field roots, 401 (355, 503) thousand tons; and sugar beets, 1,296 (1,054, 942) thousand tons. The average yields per acre are as follows with last year's figures within brackets: potatoes, 126.8 (141.2) cwt., tame hay, 1.57 (1.68) tons; fodder corn, 9.89 (9.74) tons; field roots, 11.52 (10.79) tons; and sugar beets, 13.25 (12.58) tons.

PRAIRIE PROVINCES

Production of the five principal grain crops in the Prairie Provinces, in millions of bushels, is now estimated as follows, with the 1957 totals and 1948-57 averages, respectively, within brackets: three provinces - wheat, 343.0 (349.0, 465.0); oats for grain, 240.0 (234.0, 275.0); barley, 238.0 (209.0, 205.6); all rye, 5.4 (6.3, 14.5); flaxseed, 22.9 (18.9, 13.5). Manitoba - wheat, 55.0 (45.0, 48.2); oats for grain, 60.0 (58.0, 58.5); barley, 44.0 (33.0, 48.7); all rye, 1.2 (1.2, 1.5); flaxseed, 5.1 (3.5, 4.7). Saskatchewan - wheat, 192.0 (211.0, 286.9); oats for grain, 83.0 (80.0, 116.3); barley, 87.0 (80.0, 70.4); all rye, 2.5 (3.2, 8.5); flaxseed, 11.3 (10.5, 6.2). Alberta - wheat, 96.0 (93.0, 129.9); oats for grain, 97.0 (96.0, 100.2); barley, 107.0 (96.0, 86.5); all rye, 1.7 (1.9, 4.5); flaxseed, 6.5 (4.9, 2.7).

Table 1: November Estimate of the 1958 Production of Principal Field Crops in Canada,
Compared with Latest Estimates for 1957

Province and Crop	Area		Yield per Acre		Production	
	1957	1958	1957	1958 1/	1957	1958 1/
	- acres -		- bushels -		- bushels -	
<u>CANADA</u>						
Winter wheat	590,000	580,000	33.2	41.2	19,588,000	23,896,000
Spring wheat 2/	20,440,800	20,319,100	17.2	17.0	350,920,000	344,834,000
All wheat	21,030,800	20,899,100	17.6	17.6	370,508,000	368,730,000
Oats for grain	11,017,000	11,039,200	34.5	36.3	380,599,000	400,951,000
Barley	9,403,200	9,548,000	23.0	25.6	215,993,000	244,764,000
Fall rye	439,500	409,900	16.6	16.6	7,299,000	6,792,000
Spring rye	111,100	111,500	11.2	10.9	1,240,000	1,210,000
All rye	550,600	521,400	15.5	15.3	8,539,000	8,002,000
Flaxseed	3,485,600	2,664,700	5.5	8.7	19,179,000	23,166,000
Mixed grains	1,452,200	1,421,800	43.6	45.5	63,292,000	64,648,000
Corn for grain	514,500	498,500	57.6	60.0	29,613,000	29,892,000
Buckwheat	107,400	102,400	20.5	20.9	2,202,000	2,139,000
Peas, dry	84,900	71,500 3/	16.5	16.0	1,400,000	1,146,000
Beans, dry	62,500	67,000	17.5	21.2	1,094,000	1,421,000
Soybeans	256,000	263,000	25.4 3/	25.3	6,508,000 3/	6,649,000
			- cwt. -		- cwt. -	
Potatoes	312,100	311,000	141.2	126.8	44,077,000	39,430,000
			- pounds -		- pounds -	
Mustard seed	92,150	87,325 3/	772	805	71,112,000	70,292,000
Rapeseed	617,500	679,200	701	623	433,058,000	423,000,000
Sunflower seed	30,000	48,700	400	454	12,000,000	22,125,000
			- tons -		- tons -	
Tame hay	11,452,000	11,477,000	1.68	1.57	19,188,000	18,029,000
Fodder corn	370,700	380,800	9.74	9.89	3,612,000	3,767,000
Field roots	32,900	34,800	10.79	11.52	355,000	401,000
Sugar beets	83,744	97,779 3/	12.58	13.25	1,053,588	1,295,716
<u>PRINCE EDWARD ISLAND</u>						
			- bushels -		- bushels -	
Spring wheat	2,900	3,300	27.0	28.0	78,000	92,000
Oats for grain	93,000	97,000	45.0	47.0	4,185,000	4,559,000
Barley	1,000	800	38.0	38.0	38,000	30,000
Mixed grains	52,000	50,000	47.0	49.0	2,444,000	2,450,000
			- cwt. -		- cwt. -	
Potatoes	46,300	46,400	195.0	165.0	9,028,000	7,656,000
			- tons -		- tons -	
Tame hay	210,000	212,000	1.30	1.90	273,000	403,000
Field roots	6,000	5,800	13.40	14.00	80,000	81,000
<u>NOVA SCOTIA</u>						
			- bushels -		- bushels -	
Spring wheat	600	700	28.0	28.6	17,000	20,000
Oats for grain	40,300	42,000	49.0	47.0	1,975,000	1,974,000
Barley	1,300	1,500	38.0	35.3	49,000	53,000
Mixed grains	9,900	10,400	49.0	44.6	485,000	464,000
			- cwt. -		- cwt. -	
Potatoes	10,200	10,300	172.0	130.0	1,754,000	1,339,000
			- tons -		- tons -	
Tame hay	314,000	311,000	1.60	2.20	502,000	684,000
Field roots	3,100	3,100	15.00	16.46	46,000	51,000

Table 1: November Estimate of the 1958 Production of Principal Field Crops in Canada,
Compared with Latest Estimates for 1957 (continued)

Province and Crop	Area		Yield per Acre		Production	
	1957	1958	1957	1958 1/	1957	1958 1/
	- acres -		- bushels -		- bushels -	
<u>NEW BRUNSWICK</u>						
Spring wheat	2,500	2,400	27.0	26.7	68,000	64,000
Oats for grain	121,000	122,000	48.0	44.0	5,808,000	5,368,000
Barley	4,100	4,300	38.0	37.0	156,000	159,000
Mixed grains	6,300	5,200	46.0	43.8	290,000	228,000
Buckwheat	4,500	4,400	33.0	31.1	148,000	137,000
			- cwt. -		- cwt. -	
Potatoes	46,300	46,000	198.7	175.0	9,200,000	8,050,000
			- tons -		- tons -	
Tame hay	392,000	378,000	1.80	1.80	706,000	680,000
Field roots	2,600	2,500	12.00	12.00	31,000	30,000
			- bushels -		- bushels -	
<u>QUEBEC</u>						
Spring wheat	15,100	12,700	26.0	23.2	393,000	295,000
Oats for grain	1,258,000	1,307,000	40.0	35.0	50,320,000	45,745,000
Barley	25,300	23,000	36.0	31.6	911,000	727,000
Fall rye	8,300	9,500	25.0	22.8	208,000	217,000
Mixed grains	190,000	181,000	41.0	35.8	7,790,000	6,480,000
Buckwheat	37,900	36,000	25.0	24.9	948,000	896,000
Peas, dry	4,000	3,200	18.0	16.0	72,000	51,000
Beans, dry	1,500	1,500	17.0	17.4	26,000	26,000
			- cwt. -		- cwt. -	
Potatoes	97,900	90,600	118.0	103.5	11,552,000	9,377,000
			- tons -		- tons -	
Tame hay	3,497,000	3,464,000	1.65	1.65	5,770,000	5,716,000
Fodder corn	68,300	67,600	9.55	8.25	652,000	558,000
Field roots	8,200	8,400	7.72	7.48	63,000	63,000
Sugar beets	5,890	5,900	2/12.98	9.50	76,452	56,050
			- bushels -		- bushels -	
<u>ONTARIO</u>						
Winter wheat	590,000	580,000	33.2	41.2	19,588,000	23,896,000
Spring wheat	15,000	15,000	22.2	24.2	333,000	363,000
All wheat	605,000	595,000	32.9	40.8	19,921,000	24,259,000
Oats for grain	1,610,000	1,799,000	49.5	55.2	79,695,000	99,305,000
Barley	97,000	91,000	39.0	45.0	3,783,000	4,095,000
Fall rye	85,000	92,000	23.3	25.6	1,980,000	2,355,000
Flaxseed	12,000	11,000	13.6	14.2	163,000	156,000
Mixed grains	840,000	760,000	50.5	55.6	42,420,000	42,256,000
Corn for grain	503,000	487,000	58.3	60.8	29,325,000	29,610,000
Buckwheat	30,000	27,000	21.7	23.2	651,000	626,000
Peas, dry	7,300	6,700	19.6	19.9	143,000	133,000
Beans, dry	61,000	65,500	17.5	21.3	1,068,000	1,395,000
Soybeans	252,000	256,000	25.7	25.7	6,476,000	6,579,000
			- cwt. -		- cwt. -	
Potatoes	55,000	56,500	132.0	133.8	7,260,000	7,560,000
			- tons -		- tons -	
Tame hay	3,350,000	3,185,000	1.97	1.74	6,600,000	5,542,000
Fodder corn	280,000	285,000	10.11	10.74	2,831,000	3,061,000
Field roots	13,000	15,000	10.42	11.72	135,000	176,000
Sugar beets	19,741	31,608	2/13.44	14.00	265,374	442,480

Table 1: November Estimate of the 1958 Production of Principal Field Crops in Canada,
Compared with Latest Estimates for 1957 (continued)

Province and Crop	Area		Yield per Acre		Production	
	1957	1958	1957	1958 1/	1957	1958 1/
	- acres -		- bushels -		- bushels -	
MANITOBA						
Spring wheat 2/	2,114,000	2,358,000	21.3	23.3	45,000,000	55,000,000
Oats for grain	1,800,000	1,711,000	32.2	35.1	58,000,000	60,000,000
Barley	1,704,000	1,584,000	19.4	27.8	33,000,000	44,000,000
Fall rye	65,700	65,100	16.7	17.2	1,100,000	1,120,000
Spring rye	7,200	6,400	13.9	12.5	100,000	80,000
All rye	72,900	71,500	16.5	16.8	1,200,000	1,200,000
Flaxseed	865,000	592,000	4.0	8.6	3,500,000	5,100,000
Mixed grains	72,300	111,000	27.7	30.6	2,000,000	3,400,000
Corn for grain	11,500	11,500	25.0	25.0	288,000	282,000
Buckwheat	35,000	35,000	13.0	13.7	455,000	480,000
Peas, dry	56,000	50,000 3/	15.0	14.0	840,000	700,000
Soybeans	4,000	7,000	8.0 3/	10.0	32,000 3/	70,000
			- cwt. -		- cwt. -	
Potatoes	15,300	15,600	69.0	76.9	1,055,000	1,200,000
			- pounds -		- pounds -	
Mustard seed	150	325 3/	750	900	112,000	292,000
Rapeseed	27,500	29,200	625	616	17,188,000	18,000,000
Sunflower seed	30,000	45,000	400	430	12,000,000	19,350,000
			- tons -		- tons -	
Tame hay	722,000	776,000	1.77	1.29	1,275,000	1,000,000
Fodder corn	17,900	23,800	5.00	4.62	90,000	110,000
Sugar beets	21,419	22,000 3/	10.22	8.91	218,892	196,000
			- bushels -		- bushels -	
SASKATCHEWAN						
Spring wheat 2/	13,365,000	13,182,000	15.8	14.6	211,000,000	192,000,000
Oats for grain	3,214,000	3,064,000	24.9	27.1	80,000,000	83,000,000
Barley	3,791,000	3,939,000	21.1	22.1	80,000,000	87,000,000
Fall rye	184,000	161,000	12.5	9.9	2,300,000	1,600,000
Spring rye	84,400	86,600	10.7	10.4	900,000	900,000
All rye	268,400	247,600	11.9	10.1	3,200,000	2,500,000
Flaxseed	2,025,000	1,496,000	5.2	7.6	10,500,000	11,300,000
Mixed grains	62,700	75,000	22.0	24.0	1,379,000	1,800,000
Peas, dry	3,000	3,000	15.0	13.8	45,000	41,000
			- cwt. -		- cwt. -	
Potatoes	14,500	15,400	52.0	50.0	754,000	770,000
			- pounds -		- pounds -	
Rapeseed	520,000	570,000	700	619	364,000,000	353,000,000
			- tons -		- tons -	
Tame hay	723,000	788,000	1.11	0.98	800,000	770,000
Fodder corn	1,900	2,100	2.50	1.75	5,000	4,000
			- bushels -		- bushels -	
ALBERTA						
Spring wheat 2/	4,881,000	4,704,000	19.1	20.4	93,000,000	96,000,000
Oats for grain	2,791,000	2,809,000	34.4	34.5	96,000,000	97,000,000
Barley	3,714,000	3,846,000	25.8	27.8	96,000,000	107,000,000
Fall rye	94,500	81,200	17.6	18.1	1,660,000	1,470,000
Spring rye	19,500	18,500	12.3	12.4	240,000	230,000
All rye	114,000	99,700	16.7	17.1	1,900,000	1,700,000
Flaxseed	572,000	556,000	8.6	11.7	4,900,000	6,500,000

Table 1: November Estimate of the 1958 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1957 (concluded)

Province and Crop	Area		Yield per Acre		Production	
	1957	1958	1957	1958 1/	1957	1958 1/
	- acres -		- bushels -		- bushels -	
<u>ALBERTA</u>						
Mixed grains	215,000	225,000	29.3	32.9	6,300,000	7,400,000
Peas, dry	8,500	3,600	19.5	25.8	166,000	93,000
			- cwt. -		- cwt. -	
Potatoes	16,600	18,700	84.0	84.5	1,400,000	1,580,000
			- pounds -		- pounds -	
Mustard seed	92,000	87,000	772	805	71,000,000	70,000,000
Rapeseed	70,000	80,000	741	650	51,870,000	52,000,000
Sunflower seed	-	3,700	-	750	-	2,775,000
			- tons -		- tons -	
Tame hay	1,887,000	1,996,000	1.26	1.25	2,370,000	2,500,000
Sugar beets	36,694	38,271	3/13.43	15.71	492,870	601,186
<u>BRITISH COLUMBIA</u>						
			- bushels -		- bushels -	
Spring wheat	44,700	41,000	23.1	24.4	1,031,000	1,000,000
Oats for grain	89,700	88,200	51.5	45.4	4,616,000	4,000,000
Barley	65,500	58,400	31.4	29.1	2,056,000	1,700,000
Fall rye	2,000	1,100	25.5	27.3	51,000	30,000
Flaxseed	11,600	9,700	10.0	11.3	116,000	110,000
Mixed grains	4,000	4,200	46.0	40.5	184,000	170,000
Peas, dry	6,100	5,000	22.0	25.5	134,000	128,000
			- cwt. -		- cwt. -	
Potatoes	10,000	11,500	207.0	165.0	2,074,000	1,898,000
			- tons -		- tons -	
Tame hay	357,000	367,000	2.50	2.00	892,000	734,000
Fodder corn	2,600	2,300	13.06	14.78	34,000	34,000

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

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

3/ Revised.

Table 2: November Estimate of the 1958 Production of Durum Wheat 1/ in the Prairie Provinces Compared with 1957

Province	Area		Yield per Acre		Production	
	1957	1958	1957	1958 2/	1957	1958 2/
	- acres -		- bushels -		- bushels -	
Manitoba	73,000	94,000	19.1	19.1	1,400,000	1,800,000
Saskatchewan	1,793,000	959,000	17.8	13.0	32,000,000	12,500,000
Alberta	492,000	72,000	21.7	22.2	10,700,000	1,600,000
Total	2,358,000	1,125,000	18.7	14.1	44,100,000	15,900,000

1/ Included with spring wheat in Table 1.

2/ As indicated on the basis of conditions on or about October 15.

Table 3: November Estimate of the 1958 Production of Principal Grain Crops in the Prairie Provinces, Compared with the Latest Estimates for 1957

Crops	Area		Yield per Acre		Production	
	1957	1958	1957	1958 1/	1957	1958 1/
	- acres -		- bushels -		- bushels -	
<u>PRAIRIE PROVINCES</u>						
Wheat 2/	20,360,000	20,244,000	17.1	16.9	349,000,000	343,000,000
Oats for grain	7,805,000	7,584,000	30.0	31.6	234,000,000	240,000,000
Barley	9,209,000	9,369,000	22.7	25.4	209,000,000	238,000,000
Rye	455,300	418,800	13.8	12.9	6,300,000	5,400,000
Flaxseed	3,462,000	2,644,000	5.5	8.7	18,900,000	22,900,000
<u>MANITOBA</u>						
Wheat 2/	2,114,000	2,358,000	21.3	23.3	45,000,000	55,000,000
Oats for grain	1,800,000	1,711,000	32.2	35.1	58,000,000	60,000,000
Barley	1,704,000	1,584,000	19.4	27.8	33,000,000	44,000,000
Rye	72,900	71,500	16.5	16.8	1,200,000	1,200,000
Flaxseed	865,000	592,000	4.0	8.6	3,500,000	5,100,000
<u>SASKATCHEWAN</u>						
Wheat 2/	13,365,000	13,182,000	15.8	14.6	211,000,000	192,000,000
Oats for grain	3,214,000	3,064,000	24.9	27.1	80,000,000	83,000,000
Barley	3,791,000	3,939,000	21.1	22.1	80,000,000	87,000,000
Rye	268,400	247,600	11.9	10.1	3,200,000	2,500,000
Flaxseed	2,025,000	1,496,000	5.2	7.6	10,500,000	11,300,000
<u>ALBERTA</u>						
Wheat 2/	4,881,000	4,704,000	19.1	20.4	93,000,000	96,000,000
Oats for grain	2,791,000	2,809,000	34.4	34.5	96,000,000	97,000,000
Barley	3,714,000	3,846,000	25.8	27.8	96,000,000	107,000,000
Rye	114,000	99,700	16.7	17.1	1,900,000	1,700,000
Flaxseed	572,000	556,000	8.6	11.7	4,900,000	6,500,000

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

2/ Includes durum wheat, separate estimates of which are included in Table 2, and relatively small quantities of winter wheat.

Preparation of Land
for 1959 Field Crops

By mid-October this year Canadian farmers had prepared an estimated 71 per cent of the land intended for field crops in 1959 compared with 63 per cent a year earlier. By provinces, percentages of next year's crop land prepared by October 15, 1958; with last year's comparable figures in brackets, were estimated as follows: Prince Edward Island, 38 (24); Nova Scotia, 36 (35); New Brunswick, 47 (37); Quebec, 54 (68); Ontario, 54 (60); Manitoba, 77 (76); Saskatchewan, 75 (70); Alberta, 69 (44); and British Columbia, 66 (38).

Area and Condition
of Winter Wheat and
Fall Rye

Preliminary estimates indicate that the area seeded to winter wheat in Ontario in 1958 is 580,000 acres, the same as in 1957 and the area seeded to fall rye in the six provinces growing that crop is slightly reduced. Estimates of acreage for both crops, however, are subject to revision on the basis of results from the Bureau's 1959 annual acreage survey.

Of the Bureau's correspondents reporting on the condition of Ontario wheat in mid-October, 67 per cent indicated that condition was average for that time of the year. Above-average condition was reported by 25 per cent with the remainder, 8 per cent, reporting below-average conditions.

The area seeded to fall rye in Canada in 1958 is tentatively estimated at 408,300 acres, slightly below last year's 409,900 acres.

Table 4: Area and Condition of Fall Rye Seeded in Canada, 1958
Compared with 1957

Prov.	Seeded in 1957	Area		Proportion of Correspondents Reporting Mid-October Condition					
		Seeded in 1958 % of 1957 Area	1/ Area	Above Average		Average		Below Average	
				1957	1958	1957	1958	1957	1958
	acres		acres	- per cent -					
Que.	9,500	86	8,200	4	25	72	56	24	19
Ont.	92,000	100	92,000	10	21	76	74	14	5
Man.	65,100	115	74,900	17	6	71	68	12	26
Sask.	161,000	97	156,000	12	10	57	55	31	35
Alta.	81,200	94	76,300	10	14	68	67	22	19
B.C.	1,100	84	900	29	30	42	60	29	10
CANADA	409,900	100	408,300	12	13	67	65	21	22

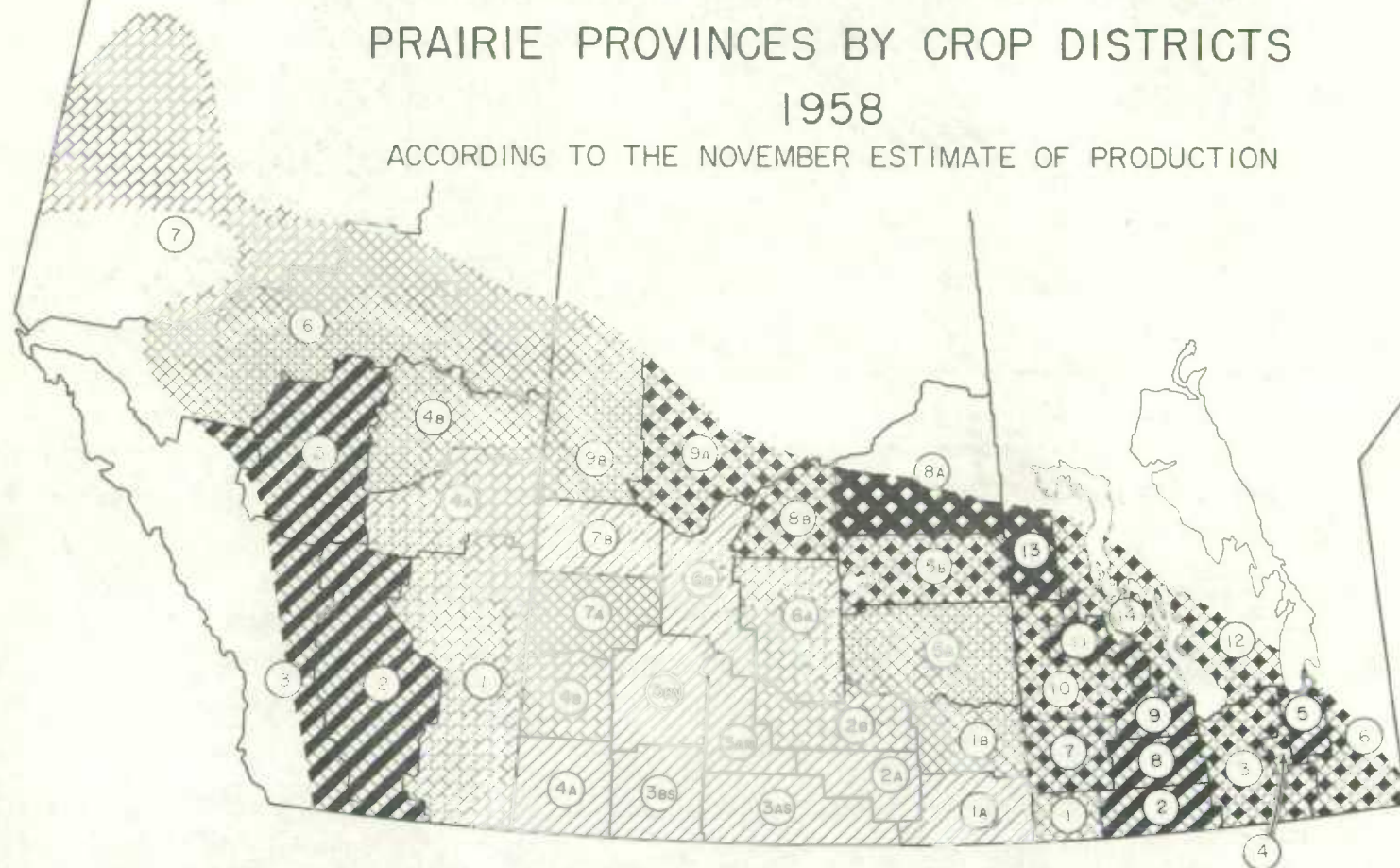
1/ Preliminary estimate; subject to revision on basis of results of the Bureau's 1959 annual acreage survey.

OUTLINE MAP OF THE PRAIRIE PROVINCES
SHOWING
CROP DISTRICT BOUNDARIES



AVERAGE YIELDS PER ACRE OF WHEAT IN THE PRAIRIE PROVINCES BY CROP DISTRICTS 1958

ACCORDING TO THE NOVEMBER ESTIMATE OF PRODUCTION

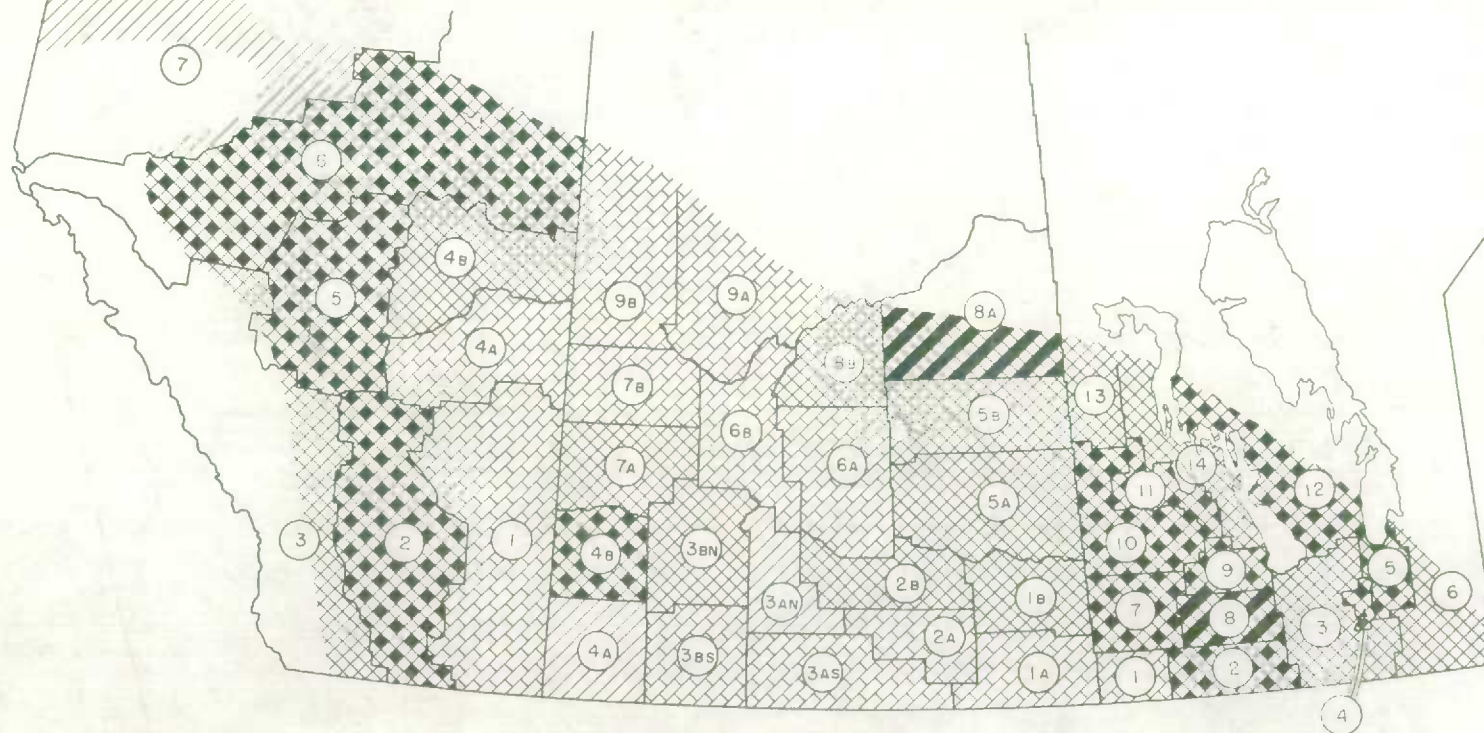


LEGEND BUSHEL PER ACRE

0-4.0	
4.1-8.0	
8.1-12.0	
12.1-16.0	
16.1-20.0	
20.1-24.0	
24.1-28.0	
28.1-32.0	
32.1-36.0	

AVERAGE YIELDS PER ACRE OF WHEAT IN THE PRAIRIE PROVINCES BY CROP DISTRICTS 1957

ACCORDING TO THE NOVEMBER ESTIMATE OF PRODUCTION



LEGEND BUSHELS PER ACRE

0 - 4.0	
4.1 - 8.0	
8.1 - 12.0	
12.1 - 16.0	
16.1 - 20.0	
20.1 - 24.0	
24.1 - 28.0	
28.1 - 32.0	
32.1 - 36.0	