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SEPTEMBER FORECAST OF PRODUCTION OF PRINCIPAL FIELD CROPS, CANADA, 1973

On the basis of yields indicated at September 15, production of the major grains and oilseed crops this year, with the 1972 totals and the ten-year (1962-71) averages, respectively, in brackets, in millions of bushels, is as follows: all wheat, 622.0 (533.3, 614.2); oats, 323.6 (300.2, 378.6); barley, 470.4 (518.4, 303.0); all rye, 14.6 (13.5, 15.4); flaxseed, 18.8 (17.6, 23.7); and rapeseed, 53.5 (57.3, 32.1).

By mid-September cool, wet weather in the northern and central areas of the Prairie Provinces had sharply limited harvesting operations. However, in the southern Prairie Districts, harvesting was well advanced. In Manitoba some 70 per cent of the harvesting was completed with greater progress being made in the south particularly with respect to cereal grains. Progress of combining grains in Saskatchewan varied between 65 per cent in the south and 50 per cent in the north. Inclement weather conditions in Alberta delayed harvesting with 50 per cent of the grains remaining to be harvested in the northern areas and 40 per cent in the southern areas. In general, about two weeks of dry, sunny weather was required to complete the harvest. Further, grades and yields of most unharvested crops have been adversely affected by the wet weather and frost.

In the Central Provinces harvesting was well advanced except for eastern and northern parts of Ontario and parts of Quebec where heavy rains impeded operations. The recent precipitation has reduced both the yield and quality of grains in Quebec and Ontario.

Approximately 75 per cent of the grains in the Maritimes was harvested by mid-September. Also, there were some scattered harvestings of potatoes. However, because of unfavourable weather conditions during the growing season both yields and quality are below average.

Note: Excluding Newfoundland for which data are not available.

Agriculture Division
Crops Section

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In British Columbia cool, wet weather has delayed the harvesting operations. In the Peace River Block harvesting was hampered by heavy rains and as a result very little harvesting has been completed.

In addition to the crops for which second forecasts are now available, first production forecasts for buckwheat, dry peas, dry beans, corn for grain, soybeans, sugar beets, field roots and fodder corn are included in this report.

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 27 Crop Report, and include all revisions to date. The latest estimates of acreage, yield and production for 1972 are included in the tables for comparison. It is emphasized that all yields, except where otherwise specified, are reported on a field-run basis, no allowance being made for dockage which varies from year to year and for different crops.

All Wheat. — Canada's 1973 wheat crop now placed at 622.0 million bushels is 17 per cent above last year's 533.3 million bushels and one per cent above the ten-year (1962-71) average of 614.2 million. Production is higher than the previous year due to a 16 per cent increase in seeded acreage and a slight increase in the average yield. The average yield at 25.1 bushels per acre is slightly above last year's average yield of 25.0 bushels per acre but 5 per cent above the ten-year average of 23.8 bushels per acre. This year's all Canada crop of spring wheat, including durum, is forecast at 607.0 million bushels compared with the 1972 crop of 517.4 million and the ten-year average of 598.8 million bushels. Ontario's winter wheat crop is estimated at 15.0 million bushels a decrease of 6 per cent from last year's crop of 15.9 million. In the Prairie Provinces the 1973 wheat crop is now placed at 602.0 million bushels, some 89.0 million bushels or 17 per cent above the 1972 crop. The current crop is above that of 1972 in Manitoba where production is forecast at 80.0 million bushels compared with 69.0 million last year. Production in Saskatchewan which accounts for about 63 per cent of this year's all Canada wheat crop is estimated at 389.0 million bushels, some 19 per cent more than last year's outturn of 326.0 million. The Alberta crop forecast at 133.0 million bushels is up 13 per cent from last year's production of 118.0 million. The indicated average yield per seeded acre in the Prairie Provinces on the basis of conditions at mid-September is 24.9 bushels, with Manitoba averaging 25.8, Saskatchewan 24.0 and Alberta 27.1 bushels. Current estimates of production in the Prairie Provinces include relatively small quantities of winter wheat principally in Alberta, and an estimated 56.9 million bushels of durum wheat.

Durum Wheat. — The 1973 acreage of durum wheat in the Prairie Provinces is 19 per cent less than that seeded in 1972, and the average yield estimated at 22.3 bushels per acre is 4 per cent below the 1972 level. Mid-September indications are for a crop of 56.9 million bushels compared with the 1972 crop of 73.5 million. Estimated production by province, in millions of bushels, is as follows: Manitoba, 2.4; Saskatchewan, 49.0; and Alberta, 5.5.

Oats for Grain. — Production of oats for grain in 1973 is forecast at 323.6 million bushels 8 per cent above last year's 300.2 million but 15 per cent below the 1962-71 average of 378.6 million. Production in the Prairie Provinces is forecast at 267.0 million bushels compared with 238.0 million in 1972 and the ten-year average

of 263.5 million. This year's production in Manitoba at 63.0 million bushels is 15 per cent above the 1972 crop of 55.0 million but 11 per cent below the ten-year average of 70.7 million. In Saskatchewan forecasted production of 97.0 million bushels is up 23 per cent from the 1972 output of 79.0 million and 7 per cent above the ten-year average of 90.7 million. The Alberta crop of 107.0 million bushels is 3 per cent larger than last year's crop of 104.0 million and 5 per cent above the ten-year average of 102.1 million. Yields of oats in Ontario are forecast at 48.2 bushels per acre and production is expected to amount to some 26.0 million bushels, 14 per cent lower than the 1972 outturn of 30.1 million bushels. The indicated average yield for Canada as a whole is 48.3 bushels per acre compared with 49.2 in 1972 and the ten-year average of 47.3 bushels.

Barley. — The 1973 barley crop is forecast at 470.4 million bushels, 9 per cent below last year's 518.4 million but 55 per cent above the 1962-71 average of 303.0 million. Production in the Prairie Provinces is forecast at 444.0 million bushels in contrast to 492.0 million in 1972 and the ten-year average of 284.2 million. This year's production in Manitoba, Saskatchewan and Alberta is estimated at 82.0 million, 162.0 million and 200.0 million bushels, respectively. The estimated average yield for the Prairie Provinces at 39.1 bushels is some 5 per cent lower than the 1972 average of 41.3 bushels. The indicated average yield for Canada as a whole is 39.3 bushels per acre compared with 41.4 bushels in 1972 and the ten-year average of 37.5 bushels per acre.

Rye. — The combined production of fall and spring rye is now estimated at 14.6 million bushels, some 8 per cent above the 1972 crop of 13.5 million but 5 per cent below the ten-year average of 15.4 million bushels. Average yields estimated at 23.1 bushels per acre are 8 per cent above the 1972 average of 21.3 bushels and 13 per cent above the ten-year average of 20.4 bushels.

Oilseed Crops. — Production of rapeseed in 1973 is forecast at 53.5 million bushels compared with 57.3 million bushels last year and the ten-year average of 32.1 million bushels. Acreage seeded to this crop was 4 per cent smaller than in 1972 and the average yield of 17.0 bushels per acre is one per cent lower than the 1972 outturn of 17.5 bushels. The 1973 flaxseed crop is now forecast at 18.8 million bushels, some 7 per cent above last year's outturn of 17.6 million but 21 per cent below the 1962-71 average of 23.7 million bushels. Acreage sown to this crop in 1973 is 10 per cent larger than that of last year and the average yield at 13.0 bushels per acre is 2 per cent below last year's 13.3 bushels. Production of soybeans currently forecast at 13.6 million bushels is one per cent smaller than last year's revised outturn of 13.8 million bushels. The average yield per acre is forecast at 28.9 bushels compared with the revised 34.0 bushels last year and the ten-year average of 28.6 bushels per acre.

Mixed Grains. — Canada's 1973 crop of mixed grains is estimated at 92.6 million bushels down 11 per cent from the 104.3 million produced in 1972, but 11 per cent higher than the 1962-71 average production of 83.4 million bushels. The indicated average yield for all Canada at 46.3 bushels per acre is 8 per cent lower than the 50.5 bushels obtained in 1972 and 5 per cent below the ten-year average of 48.9 bushels per acre. Some 45.7 million bushels of this year's crop were grown in Ontario where the average yield was 52.2 bushels per acre compared with last year's yield of 57.8 bushels per acre.

Buckwheat. — Production of buckwheat, in Manitoba, Saskatchewan, Ontario, Quebec and New Brunswick, is estimated at 1.6 million bushels, down 4 per cent from the 1.7 million all Canada production in 1972. The average yield at 18.5 bushels per acre is 11 per cent above last year's level of 16.6 bushels.

Dry Peas and Beans. — The 1973 production of dry peas is placed at 1,632,000 bushels, an increase of 3 per cent from last year's outturn of 1,587,000 bushels. The average yield per acre at 23.6 bushels is up slightly from last year and 16 per cent above the ten-year average of 20.3 bushels. Acreage seeded to this crop increased by 2 per cent in 1973 from the previous year. The dry bean crop is forecast at 2,874,000 bushels 10 per cent below last year's outturn of 3,183,000 bushels but 44 per cent above the ten-year average of 1,993,000 bushels.

Corn for Grain. — Production of corn for grain in 1973 is forecast at 104.1 million bushels, 2 per cent below last year's crop of 105.8 million and 45 per cent above the ten-year average of 71.8 million bushels. The expected average yield of 81.0 bushels per acre is 2 per cent more than the revised 79.7 bushels in 1972 and slightly below the ten-year average of 80.6 bushels per acre. Ontario production stands at 95.9 million bushels while Quebec grew 7.5 million bushels and Manitoba 0.8 million bushels. Small quantities are grown in other provinces but estimates are not available.

Potatoes. — On the basis of yields indicated at mid-September the 1973 potato crop is estimated at 42.2 million cwt. compared with last year's crop of 42.8 million and the ten-year average of 47.5 million cwt. Indicated production in the four major potato producing provinces, with last year's figures in brackets, is as follows: Prince Edward Island, 8.4 (8.7); New Brunswick, 8.7 (12.1); Quebec, 6.6 (5.0) and Ontario, 6.8 (6.8) million cwt.

Forage Crops. — Production of tame hay including clover and alfalfa currently placed at 26.5 million tons is 11 per cent above last year and the ten-year average of 23.9 million tons. Production of fodder corn is forecast at 11.2 million tons, 8 per cent above last year's production of 10.4 million and 54 per cent above the ten-year average of 7.2 million tons.

Sugar beets. — Production of sugar beets is forecast at 958,600 tons, compared with last year's revised output of 1,069,729 tons. The forecast yield at 13.88 tons per acre is one per cent above last year's revised yield of 13.78 tons and slightly above the ten-year average of 13.84 tons. Production in Alberta placed at 575,000 tons, accounts for 60 per cent of the Canadian total.

Field Roots. — The 1973 crop of field roots (turnips, mangels, etc.) is placed at 126,000 tons compared with 128,000 tons last year and the ten-year average of 194,000 tons.

SUMMARY COMPARISONS OF PRODUCTION

ALL CANADA

Based on conditions on or about September 15, the production of principal grain and oilseed crops in Canada is forecast, in millions of bushels, as follows, with 1972 totals and the 1962-71 averages, respectively, within brackets: winter wheat, 15.0 (15.9, 15.4); spring wheat, 607.0 (517.4, 598.8); all wheat, 622.0 (533.3, 614.2); oats for grain, 323.6 (300.2, 378.6); barley for grain, 470.4 (518.4, 303.0); fall rye, 13.8 (12.8, 14.0); spring rye, 0.8 (0.7, 1.4); all rye, 14.6 (13.5, 15.4); flaxseed, 18.8 (17.6, 23.7); mixed grains, 92.6 (104.3, 83.4); corn for grain, 104.1 (105.8, 71.8); buckwheat, 1.6 (1.7, 1.9); dry peas, 1.6 (1.6, 1.3); dry beans, 2.9 (3.2, 2.0); soybeans, 13.6 (13.8, 8.1); and rapeseed, 53.5 (57.3, 32.1). Average yields per acre in bushels, are forecast as follows, with the 1972 figures within brackets: all wheat, 25.1 (25.0); oats for grain, 48.3 (49.2); barley for grain, 39.3 (41.4); all rye, 23.1 (21.3); flaxseed, 13.0 (13.3); mixed grains, 46.3 (50.5); corn for grain, 81.0 (79.7); buckwheat, 18.5 (16.6); dry peas, 23.6 (23.5); dry beans, 20.9 (23.7); soybeans, 28.9 (34.0) and rapeseed, 17.0 (17.5).

The indicated production of root and fodder crops in 1973, with 1972 totals and 1962-71 averages, respectively, within brackets are as follows: potatoes, 42.2 (42.8, 47.5) million cwt.; tame hay, 26.5 (23.9, 23.9) million tons; fodder corn, 11.2 (10.4, 7.2) million tons; field roots, 126 (128, 194) thousand tons; and sugar beets, 959 (1,070, 1,240) thousand tons. The average yields per acre are as follows, with last year's figures within brackets: potatoes, 160.4 (175.6) cwt.; tame hay, 2.01 (1.86) tons; fodder corn, 12.52 (12.22) tons; field roots, 12.00 (12.31) tons; and sugar beets, 13.88 (13.78) tons.

PRAIRIE PROVINCES

According to the second forecast, production of the principal grain and oilseed crops in the Prairie Provinces, in millions of bushels is as follows, with 1972 totals and 1962-71 averages, respectively, within brackets: three provinces - wheat, 602.0 (513.0, 594.4); oats for grain, 267.0 (238.0, 263.5); barley for grain, 444.0 (492.0, 284.2); all rye, 13.2 (11.9, 13.8); flaxseed, 18.8 (17.6, 23.2); rapeseed, 53.5 (57.3, 32.1); Manitoba - wheat, 80.0 (69.0, 73.4); oats for grain, 63.0 (55.0, 70.7); barley for grain, 82.0 (85.0, 36.6); all rye, 2.1 (1.8, 2.8); flaxseed, 7.4 (5.9, 9.8); rapeseed, 7.8 (8.5, 3.4); Saskatchewan - wheat, 389.0 (326.0, 384.6); oats for grain, 97.0 (79.0, 90.7); barley for grain, 162.0 (177.0, 96.2); all rye, 5.1 (5.0, 7.3); flaxseed, 8.7 (9.0, 8.5); rapeseed, 23.7 (24.8, 16.4); Alberta - wheat, 133.0 (118.0, 136.4); oats for grain, 107.0 (104.0, 102.1); barley for grain, 200.0 (230.0, 151.4); all rye, 5.9 (5.1, 3.8); flaxseed, 2.7 (2.7, 4.8); rapeseed, 22.0 (24.0, 12.2).

TABLE 1. September Forecast of the 1973 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1972

Province and crop	Area		Yield per acre		Production	
	1972	1973	1972	1973(1)	1972	1973(1)
	acres				bushels	
<u>CANADA</u>						
Winter wheat	365,000	375,000 ^r	43.5	40.0	15,878,000	15,000,000
Spring wheat(2) ..	20,984,700	24,385,700	24.7	24.9	517,410,000	606,954,000
All wheat	21,349,700	24,760,700 ^r	25.0	25.1	533,288,000	621,954,000
Oats for grain ..	6,104,000	6,698,000 ^r	49.2	48.3	300,208,000	323,588,000
Barley for grain ..	12,510,900	11,958,200	41.4	39.3	518,413,000	470,353,000
Fall rye	593,000	591,500	21.6	23.4	12,784,000	13,822,000
Spring rye	41,500	42,000	17.8	18.7	740,000	785,000
All rye	634,500	633,500	21.3	23.1	13,524,000	14,607,000
Flaxseed	1,321,000	1,450,000	13.3	13.0	17,617,000	18,800,000
Mixed grains	2,064,900	2,001,500	50.5	46.3	104,285,000	92,637,000
Corn for grain ..	1,327,000	1,286,000 ^r	79.7 ^r	81.0	105,778,000 ^r	104,148,000
Buckwheat	102,800	89,000 ^r	16.6	18.5	1,711,000	1,643,000
Peas, dry	67,600	69,100 ^r	23.5	23.6	1,587,000	1,632,000
Beans, dry	134,200	137,200	23.7	20.9	3,183,000	2,874,000
Soybeans	405,000	470,000 ^r	34.0 ^r	28.9	13,770,000 ^r	13,583,000
Rapeseed	3,270,000	3,150,000	17.5	17.0	57,300,000	53,500,000
					cwt.	
Potatoes(3)	244,000	262,800	175.6	160.4	42,835,000	42,159,000
					tons	
Tame hay	12,859,000	13,200,000 ^r	1.86	2.01	23,929,000	26,489,000
Fodder corn	848,500	892,500 ^r	12.22	12.52	10,369,000	11,176,000
Field roots	10,400 ^r	10,500 ^r	12.31	12.00	128,000	126,000
Sugar beets	77,610 ^r	69,055 ^r	13.78 ^r	13.88	1,069,729 ^r	958,600
<u>PRINCE EDWARD ISLAND</u>						
					bushels	
Spring wheat	7,000	8,000	43.0	36.5	301,000	292,000
Oats for grain ..	49,000	49,000	55.0	44.6	2,695,000	2,185,000
Barley	25,000	18,000	54.0	29.5	1,350,000	531,000
Mixed grains	67,000	81,000	57.0	42.7	3,819,000	3,459,000
					cwt.	
Potatoes(3)	39,000	41,000	224.1	205.0	8,740,000	8,405,000
					tons	
Tame hay	127,000	129,000 ^r	1.60	2.10	203,000	271,000
Field roots	800	800 ^r	13.00	13.30	10,000	11,000
					bushels	
<u>NOVA SCOTIA</u>						
Spring wheat	3,700	3,200	43.0	30.0	159,000	96,000
Oats for grain ..	17,000	17,000	52.0	36.6	884,000	622,000
Barley	7,500	7,200	48.4	30.0	363,000	216,000
Mixed grains	7,300	7,000	55.1	33.9	402,000	237,000
					cwt.	
Potatoes(3)	3,500	3,800	170.6	143.5	597,000	545,000
					tons	
Tame hay	150,000	152,000	1.90	1.87	285,000	284,000
Field roots	400	600	10.70	10.00	4,000	6,000

For footnotes see page 9.

TABLE 1. September Forecast of the 1973 Production of Principal Field Crops
in Canada, Compared with Latest Estimates for 1972 — Continued

Province and crop	Area		Yield per acre		Production	
	1972	1973	1972	1973(1)	1972	1973(1)
	acres				bushels	
NEW BRUNSWICK						
Spring wheat	5,000	3,500	32.6	29.2	163,000	102,000
Oats for grain	45,000	47,000	46.4	37.2	2,088,000	1,748,000
Barley	9,400	12,000	40.0	33.8	376,000	406,000
Mixed grains	7,100	6,000	48.5	40.0	344,000	240,000
Buckwheat	2,300	1,500	38.2	27.3	88,000	41,000
Potatoes(3)	53,000	53,000	229.2	164.2	cwt. 12,146,000	8,702,000
Tame hay	162,000	164,000	1.70	2.03	tons 275,000	333,000
Field roots	300	600	8.76	7.85	3,000	5,000
QUEBEC						
Spring and Winter wheat	41,000	44,000	18.5	25.1	bushels 758,000 1,104,000	
Oats for grain	680,000	675,000	34.4	32.6	23,392,000 22,005,000	
Barley	42,000	51,000	30.7	29.7	1,289,000 1,515,000	
Fall rye(4)	2,000	2,000	22.0	21.0	44,000 42,000	
Mixed grains	126,000	120,000	35.3	32.3	4,448,000 3,876,000	
Corn for grain	114,000	95,000	67.0	78.5	7,638,000 ^r 7,458,000	
Buckwheat	10,000	11,000	17.0	17.9	170,000 197,000	
Peas, dry	500	500	19.0	18.0	10,000 9,000	
Beans, dry	1,200	1,200	15.0	15.0	18,000 18,000	
Potatoes(3)	46,000	50,000	108.8	132.8	cwt. 5,005,000	6,640,000
Tame hay	2,650,000	2,675,000	1.53	2.01	tons 4,054,000	5,377,000
Fodder corn	141,000	152,000	11.06	13.26	1,559,000 2,016,000	
Field roots	3,600	3,500	10.15	12.50	37,000 44,000	
Sugar beets	6,187 ^r	5,800	13.20 ^r	17.00	81,681 ^r 98,600	
ONTARIO						
Winter wheat	365,000	375,000 ^r	43.5	40.0	bushels 15,878,000 15,000,000	
Spring wheat	13,000	12,000	33.0	30.0	429,000 360,000	
All wheat	378,000	387,000 ^r	43.1	39.7	16,307,000 15,360,000	
Oats for grain	590,000	540,000 ^r	51.1	48.2	30,149,000 26,028,000	
Barley	377,000	350,000	48.9	49.1	18,435,000 17,185,000	
Fall rye	50,000	48,000	30.2	27.5	1,510,000 1,320,000	
Flaxseed	1,000	N.A.	17.0	—	17,000 —	
Mixed grains	890,000	875,000	57.8	52.2	51,442,000 45,675,000	
Corn for grain	1,200,000	1,175,000 ^r	81.2	81.6	97,440,000 ^r 95,880,000	
Buckwheat	10,000	8,000 ^r	23.8	25.0	238,000 200,000	
Peas, dry	1,600	1,600 ^r	17.0	17.5	27,000 28,000	
Beans, dry(5)	133,000	136,000	23.8	21.0	3,165,000 2,856,000	
Soybeans	405,000	470,000 ^r	34.0 ^r	28.9	13,770,000 ^r 13,583,000	
Potatoes(3)	43,000	44,000	157.5	153.8	cwt. 6,772,000	6,767,000
Tame hay	2,700,000	2,850,000	2.56	2.57	tons 6,912,000	7,324,000
Fodder corn	672,000	700,000 ^r	12.50	12.40	8,400,000 8,680,000	
Field roots	5,300	5,000	14.00	12.00	74,000 60,000	

For footnotes see page 9.

TABLE 1. September Forecast of the 1973 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1972 - Continued

Province and crop	Area		Yield per acre		Production	
	1972	1973	1972	1973(1)	1972	1973(1)
	acres				bushels	
MANITOBA						
Spring wheat(2)	2,600,000	3,100,000	26.5	25.8	69,000,000	80,000,000
Oats for grain	1,140,000	1,300,000	48.2	48.5	55,000,000	63,000,000
Barley for grain ...	2,100,000	2,100,000	40.5	39.0	85,000,000	82,000,000
Fall rye	80,000	80,000	22.5	26.2	1,800,000	2,100,000
Spring rye	1,500	2,000	20.0	22.5	30,000	45,000
All rye	81,500	82,000	22.5	26.2	1,830,000	2,145,000
Flaxseed	500,000	600,000	11.8	12.3	5,900,000	7,400,000
Mixed grains	290,000	295,000	43.1	41.7	12,500,000	12,300,000
Corn for grain	13,000	16,000	53.8	50.6	700,000	810,000
Buckwheat	75,000	65,000	15.3	17.7	1,150,000	1,150,000
Peas, dry	45,000	35,000	22.2	23.7	1,000,000	830,000
Rapeseed	470,000	400,000	18.1	19.5	8,500,000	7,800,000
Potatoes(3)	22,000	30,000	113.6	120.0	cwt. 2,500,000	3,600,000
Tame hay	1,200,000	1,200,000	1.67	1.83	tons 2,000,000	2,200,000
Fodder corn	22,000	24,000	7.27	7.92	160,000	190,000
Sugar beets	28,098 ^r	24,755 ^r	11.77 ^r	11.51	330,815 ^r	285,000
SASKATCHEWAN						
Spring wheat(2)	13,900,000	16,200,000	23.5	24.0	bushels 326,000,000	389,000,000
Oats for grain	1,690,000	2,000,000	46.7	48.5	79,000,000	97,000,000
Barley for grain ...	4,600,000	4,200,000	38.5	38.6	177,000,000	162,000,000
Fall rye	260,000	240,000	18.1	20.0	4,700,000	4,800,000
Spring rye	20,000	20,000	16.5	16.5	330,000	330,000
All rye	280,000	260,000	18.0	19.7	5,030,000	5,130,000
Flaxseed	650,000	650,000	13.8	13.4	9,000,000	8,700,000
Mixed grains	220,000	210,000	40.9	39.5	9,000,000	8,300,000
Buckwheat	5,500	3,500	11.8	15.7	65,000	55,000
Peas, dry	5,000	6,500	20.0	18.5	100,000	120,000
Rapeseed	1,500,000	1,450,000	16.5	16.3	24,800,000	23,700,000
Potatoes(3)	3,000	3,000	158.3	166.7	cwt. 475,000	500,000
Tame hay	1,800,000	1,900,000	1.39	1.58	tons 2,500,000	3,000,000
ALBERTA						
Spring wheat(2)	4,300,000	4,900,000	27.4	27.1	bushels 118,000,000	133,000,000
Oats for grain	1,830,000	2,000,000	56.8	53.5	104,000,000	107,000,000
Barley for grain ...	5,200,000	5,050,000	44.2	39.6	230,000,000	200,000,000
Fall rye	200,000	220,000	23.5	25.0	4,700,000	5,500,000
Spring rye	20,000	20,000	19.0	20.5	380,000	410,000
All rye	220,000	240,000	23.1	24.6	5,080,000	5,910,000
Flaxseed	170,000	200,000	15.9	13.5	2,700,000	2,700,000
Mixed grains	450,000	400,000	48.9	45.5	22,000,000	18,200,000
Peas, dry	14,000	24,000	28.6	25.0	400,000	600,000
Rapeseed	1,300,000	1,300,000	18.5	16.9	24,000,000	22,000,000
Potatoes(3)	23,000	24,000	178.1	166.7	cwt. 4,100,000	4,000,000

For footnotes see page 9.

TABLE 1. September Forecast of the 1973 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1972 — Concluded

Province and crop	Area		Yield per acre		Production	
	1972	1973	1972	1973(1)	1972	1973(1)
	acres				tons	
ALBERTA — Concluded						
Tame hay	3,500,000	3,550,000	1.77	1.80	6,200,000	6,400,000
Sugar beets	43,325	38,500	15.17 ^r	14.94	657,233 ^r	575,000
BRITISH COLUMBIA						
					bushels	
Spring wheat	115,000	115,000	22.6	26.1	2,600,000	3,000,000
Oats for grain	63,000	70,000	47.6	57.1	3,000,000	4,000,000
Barley	150,000	170,000	30.7	38.2	4,600,000	6,500,000
Fall rye	1,000	1,500	30.0	40.0	30,000	60,000
Mixed grains	7,500	7,500	44.0	46.7	330,000	350,000
Peas, dry	1,500	1,500	33.3	30.0	50,000	45,000
					cwt.	
Potatoes(3)	11,500	14,000	217.4	214.3	2,500,000	3,000,000
					tons	
Tame hay	570,000	580,000	2.63	2.24	1,500,000	1,300,000
Fodder corn	13,500	16,500	18.52	17.58	250,000	290,000

TABLE 2. September Forecast of the 1973 Production of Principal Grain Crops in the Prairie Provinces, Compared with Latest Estimates for 1972

Crop	Area		Yield per acre		Production	
	1972	1973	1972	1973(1)	1972	1973(1)
	acres				bushels	
Spring wheat(2)	20,800,000	24,200,000	24.7	24.9	513,000,000	602,000,000
Oats for grain	4,660,000	5,300,000	51.1	50.4	238,000,000	267,000,000
Barley for grain ...	11,900,000	11,350,000	41.3	39.1	492,000,000	444,000,000
Rye	581,500	582,000	20.5	22.7	11,940,000	13,185,000
Flaxseed	1,320,000	1,450,000	13.3	13.0	17,600,000	18,800,000
Rapeseed	3,270,000	3,150,000	17.5	17.0	57,300,000	53,500,000

TABLE 3. September Forecast of the 1973 Production of Durum Wheat in the Prairie Provinces Compared with 1972

Province	Area		Yield per acre		Production	
	1972	1973	1972	1973(1)	1972	1973(1)
	acres				bushels	
Manitoba	160,000	100,000	25.0	24.0	4,000,000	2,400,000
Saskatchewan	2,700,000	2,200,000	23.0	22.3	62,000,000	49,000,000
Alberta	300,000	250,000	25.0	22.0	7,500,000	5,500,000
Totals	3,160,000	2,550,000	23.3	22.3	73,500,000	56,900,000

(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, also includes relatively small estimates of winter wheat for all provinces except Ontario. (3) The 1972 and 1973 acreage figures refer only to potatoes grown mainly for sale. (4) Includes small quantities of spring rye. (5) The 1973 acreage of dry beans in Ontario consists of 127,000 acres of white beans and 9,000 acres of other varieties. ^r Revised figures.



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TABLE 4. September Estimate, in Metric Tons, of the 1973 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1972

Province and crop	1972		1973(1)	
	bushels	metric tons	bushels	metric tons
<u>CANADA</u>				
Winter wheat	15,878,000	432,100	15,000,000	408,200
Spring wheat(2)	517,410,000	14,081,800	606,954,000	16,518,900
All wheat	533,288,000	14,513,900	621,954,000	16,927,100
Oats for grain	300,208,000	4,629,800	323,588,000	4,990,400
Barley for grain	518,413,000	11,287,400	470,353,000	10,241,000
Fall rye	12,784,000	324,700	13,822,000	351,100
Spring rye	740,000	18,800	785,000	19,900
All rye	13,524,000	343,500	14,607,000	371,000
Flaxseed	17,617,000	447,500	18,800,000	477,500
Mixed grains	104,285,000	2,128,700	92,637,000	1,890,900
Corn for grain	105,778,000 ^r	2,686,900 ^r	104,148,000	2,645,500
Buckwheat	1,711,000	37,300	1,643,000	35,800
Peas, dry	1,587,000	43,200	1,632,000	44,400
Beans, dry	3,183,000	86,600	2,874,000	78,200
Soybeans	13,770,000 ^r	374,800 ^r	13,583,000	369,700
Rapeseed	57,300,000	1,299,600	53,500,000	1,213,400
	cwt.		cwt.	
Potatoes(3)	42,835,000	1,943,000	42,159,000	1,912,300
	tons		tons	
Tame hay	23,929,000	21,708,200	26,489,000	24,030,600
Fodder corn	10,369,000	9,406,700	11,176,000	10,138,800
Field roots	128,000	116,100	126,000	114,300
Sugar beets	1,068,057 ^r	968,900 ^r	958,600	869,600
<u>PRAIRIE PROVINCES</u>				
	bushels		bushels	
Wheat(2)	513,000,000	13,961,800	602,000,000	16,384,000
Durum wheat	73,500,000	2,000,400	56,900,000	1,548,600
Oats for grain	238,000,000	3,670,400	267,000,000	4,117,700
Barley for grain	492,000,000	10,712,300	444,000,000	9,667,200
Rye	11,940,000	303,300	13,185,000	334,900
Flaxseed	17,600,000	447,100	18,800,000	477,500
Rapeseed	57,300,000	1,299,600	53,500,000	1,213,400

For footnotes see page 9.