22-002 no. 7 1972 c. 3

# Statistics Canada Statistique Canada

For release October 4, 1972, 3 p.m.

Price: \$4.00 for series of

20 Crop Reports

Field Crop Reporting Series - No. 19

## SEPTEMBER FORECAST OF PRODUCTION OF PRINCIPAL FIELD CROPS, CANADA, 1972

On the basis of yields indicated at September 15, production of the major grains and oilseed crops this year, with the 1971 totals in brackets, in millions of bushels, is as follows: all wheat, 526.2 (529.6) oats, 293.7 (363.5) barley, 511.4 (601.6) all rye, 13.6 (21.9) flaxseed, 18.5 (22.3) and rapeseed, 58.0 (95.0).

By mid-September harvesting was generally well advanced in Manitoba, Saskatchewan and south-eastern Alberta. In Manitoba some 60 per cent of the harvesting was completed at September 15 with good advancement being made in the southern districts. Combining of grains in Saskatchewan was about 70 per cent completed at September 15 with greater percentage in the south harvested. Recent rains and the snowfall have hampered progress the past two weeks. Alberta's weather has seriously delayed combining with less than 40 per cent reported harvested at September 15. However threshing was well advanced in the south-eastern part of the province. Because of the snowfall and rains there has been little or no activity in the fields since mid-September.

In the Central Provinces although the harvest is later than usual, some progress was made in Quebec in early September when more normal conditions prevailed. In Ontario where most of the cereals were harvested by September 15, completion has been delayed by rains since that date.

Harvesting was late in the Maritime Provinces with less than one half of the cereals harvested at September 15. Improved weather conditions since have permitted the grain harvest to be practically completed and potato picking is well underway.

British Columbia experienced cool damp weather in early September delaying the harvest. Since mid-September the snowfall in the Peace River Block has seriously delayed the harvesting of cereals.

Note: Excluding Newfoundland for which data are not available.

Agriculture Division
Crops Section

5502-508

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

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 28 Crop Report, and include all revisions to date. The latest estimates of acreage, yield and production for 1971 are included in the tables for comparison. It is emphasized that all yields, except where specified, are reported on a field-run basis, with no allowance being made for dockage which varies from year to year and for different crops.

All Wheat. — Canada's 1972 wheat crop now placed at 526.2 million bushels is one per cent below last year's 529.6 million bushels. Production is lower than the previous year due to a 10 per cent decrease in yield although acreage was increased by 10 per cent. The average yield at 24.6 bushels per acre is 10 per cent below the 1971 average of 27.3 bushels per acre. This year's all Canada crop of spring wheat, including durum, is forecast at 511.2 million bushels compared with the 1971 crop of 515.5 million. Ontario's winter wheat crop is estimated at 15.0 million bushels an increase of 6 per cent from last year's crop of 14.1 million.

In the Prairie Provinces the 1972 wheat crop is now placed at 506.0 million bushels, some 4.0 million bushels or one per cent below the 1971 crop. The current crop is below that of 1971 in Manitoba where production is forecast at 69.0 million bushels compared with 74.0 million last year. Production in Saskatchewan which accounts for about 62 per cent of this year's all Canada wheat crop, is estimated at 324.0 million bushels, some 6 per cent less than last year's outturn of 345.0 million. The Alberta crop, forecast at 113.0 million bushels, is up 24 per cent from last year's production of 91.0 million. The indicated average yield per seeded acre in the Prairie Provinces, on the basis of conditions at mid-September, is 24.3 bushels, with Manitoba averaging 26.5 Saskatchewan 23.3 and Alberta 26.3 bushels. Current estimates of production in the Prairies include relatively small quantities of winter wheat principally in Alberta, and an estimated 72.5 million bushels of durum wheat.

Durum Wheat. — The acreage in durum wheat in the Prairie Provinces in 1972 was 39 per cent more than that seeded in 1971, but the average yield estimated at 22.9 bushels per acre is 7 per cent below 1971. Mid-September indications are for a crop of 72.5 million bushels compared with the 1971 crop of 56.0 million. Estimated production by provinces, in millions of bushels, is as follows: Manitoba, 4.0 Saskatchewan, 61.0 and Alberta, 7.5.

Oats for Grain. — Production of oats for grain in 1972 is forecast at 293.7 million bushels, 19 per cent below last year's 363.5 million. Production in the Prairie Provinces is forecast at 229.0 million bushels compared with 288.0 million in 1971. This year's production in Manitoba at 54.0 million is 29 per cent below the 1971 crop of 76.0 million bushels. In Saskatchewan, the production forecast of 77.0 million bushels is 31 per cent less than the 1971 output of 111.0 million. The Alberta crop of 98.0 million bushels is 3 per cent smaller than last year's crop of 101.0 million. Yields of oats in Ontario are forecast at 51.0 bushels per acre and production is expected to amount to some 30.1 million bushels. This crop is 14 per cent below the 1971 outturn of 35.2 million bushels. The indicated average yield for Canada as a whole is 48.4 bushels per acre compared with 53.2 in 1971.

Barley. — The 1972 barley crop is forecast at 511.4 million bushels, 15 per cent below last year's 601.6 million. Production in the Prairie Provinces is forecast at 484.0 million bushels compared with 570.0 million in 1971. This year's production in Manitoba, Saskatchewan and Alberta is estimated at 84.0 million, 175.0 million and 225.0 million bushels, respectively. The estimated average yield for the Prairie Provinces at 40.7 bushels is some 5 per cent lower than the 1971 average of 42.8 bushels. The indicated average yield for Canada as a whole is 40.9 bushels per acre compared with 43.0 bushels in 1971.

Rye. — The combined production of fall and spring rye is now estimated at 13.6 million bushels, some 38 per cent below the 1971 crop of 21.9 million. Average yields estimated at 21.4 bushels per acre, are 7 per cent below the 1971 average of 22.9 bushels.

Oilseed Crops. — The 1972 flaxseed crop is now forecast at 18.5 million bushels, some 17 per cent below last year's outturn of 22.3 million. Acreage sown to this crop decreased 19 per cent this year but average yields at 13.0 bushels per acre are 2 per cent above last year's 12.7 bushels. Rapeseed production in 1972 is forecast at 58.0 million bushels compared with 95.0 million bushels last year. Acreage seeded to this crop was 38 per cent smaller than in 1971 and the average yield of 17.7 bushels per acre is one per cent lower than the 1971 outturn of 17.9 bushels. Production of soybeans currently forecast at 13.0 million bushels, is 26 per cent larger than last year's outturn of 10.3 million bushels. The average yield per acre is forecast at 32.0 bushels compared with 28.0 bushels last year. The production forecast of sunflower seed was not available for this publication.

Mixed Grains. — Canada's 1972 crop of mixed grains is estimated at 102.2 million bushels, down 5 per cent from the 107.1 million produced in 1971. The indicated average yield for all Canada at 49.5 bushels per acre is 5 per cent lower than the 52.1 bushels obtained in 1971. Some 49.8 million bushels of this year's crop were grown in Ontario where the average yield of 56.0 bushels per acre is 8 per cent below last year's yield of 61.0 bushels per acre.

Dry Peas and Beans. — The 1972 production of dry peas is placed at 1.5 million bushels, a decrease of 23 per cent from last year's outturn of 1.9 million bushels. The average yield per acre at 21.8 bushels is down 8 per cent from last year. Acreage seeded to this crop decreased by 16 per cent in 1972 from the previous year. The dry bean crop is forecast at 3.0 million bushels, compared with last year's outturn of 2.9 million bushels.

Corn for Grain. — Production of corn for grain in 1972 is forecast at 102.4 million bushels, 12 per cent below last year's crop of 116.0 million. The expected average yield of 77.8 bushels per acre is 5 per cent below the 82.2 bushels for last year. With the exception of 650,000 bushels produced in Manitoba and 9,814,000 bushels in Quebec with small quantities in other provinces for which estimates are not available, all this year's crop of grain corn was grown in Ontario.

Buckwheat. — Production of buckwheat, grown chiefly in Manitoba, Ontario and Quebec, is estimated at 1,867,000 bushels compared with 2,395,000 produced in 1971. Yields at 18.2 bushels per acre, are 14 per cent below last year's level of 21.2 bushels.

Potatoes. — On the basis of yields indicated at mid-September the 1972 potato crop is estimated at 40.5 million cwt. compared with last year's crop of 48.8 million cwt. Indicated production in the four major potato producing provinces, with last year's figures in brackets, is as follows: Prince Edward Island, 7.4 (9.3) New Brunswick, 10.0 (14.0) Quebec, 5.5 (6.4) and Ontario, 7.7 (8.0) million cwt.

Forage Crops. - Production of tame hay including clover and alfalfa, currently placed at 23.7 million tons, is 4 per cent below last year's 24.7 million tons. Production of fodder corn is forecast at 10.4 million tons, slightly below last year's production.

Sugar Beets. — Production of sugar beets is forecast at 1,035,000 tons, compared with last year's output of 1,215,917 tons. Forecast yields at 13.50 tons per acre are 10 per cent below last year's output of 14.99 tons. Production in Alberta, placed at 660,000 tons, accounts for 64 per cent of the Canadian total.

Field Roots. - The 1972 crop of field roots (turnips, mangels, etc.) is placed at 128,000 tons compared with 138,000 tons last year.

## SUMMARY COMPARISONS OF PRODUCTION

#### ALL CANADA

Based on conditions on or about September 15, the 1972 production of principal grain and oilseed crops in Canada is forecast, in millions of bushels, as follows, with 1971 totals within brackets: winter wheat, 15.0 (14.1) spring wheat, 511.2 (515.5) all wheat, 526.2 (529.6) oats for grain, 293.7 (363.5) barley, 511.4 (601.6) fall rye, 12.8 (21.0) spring rye, 0.7 (0.9) all rye, 13.6 (21.9) flaxseed, 18.5 (22.3) mixed grains, 102.2 (107.1) corn for grain, 102.4 (116.0) buckwheat, 1.9 (2.4) dry peas, 1.5 (1.9) dry beans, 3.0 (2.9) soybeans, 13.0 (10.3) and rapeseed, 58.0 (95.0). Average yields per acre in bushels, are forecast as follows, with the 1971 figures within brackets: all wheat, 24.6 (27.3) oats for grain, 48.4 (53.2) barley, 40.9 (43.0) all rye, 21.4 (22.9) flaxseed, 13.0 (12.7) mixed grains, 49.5 (52.1) corn for grain, 77.8 (82.2) buckwheat, 18.2 (21.2) dry peas, 21.8 (23.8) dry beans, 22.3 (25.7) soybeans, 32.0 (28.0) and rapeseed, 17.7 (17.9).

The indicated production of root and fodder crops in 1972, with 1971 totals within brackets, are as follows: Potatoes, 40.5 (48.8) million cwt.; tame hay, 23.7 (24.7) million tons; fodder corn, 10.4 (10.4) million tons; field roots, 128 (138) thousand tons; and sugar beets, 1,035 (1,216) thousand tons. The average yields per acre are as follows, with last year's figures within brackets; potatoes, 167.4 (181.8) cwt.; tame hay, 1.85 (2.00) tons; fodder corn, 12.31 (13.58) tons; field roots, 11.85 (13.40) tons; and sugar beets, 13.50 (14.99) 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 1971 totals within brackets: three provinces — wheat, 506.0 (510.0) oats for grain, 229.0 (288.0) barley, 484.0 (570.0) all rye, 11.9 (20.5) flaxseed, 18.5 (22.3) rapeseed, 58.0 (95.0); Manitoba — wheat, 69.0 (74.0) oats for grain, 54.0 (76.0) barley, 84.0 (94.0) all rye, 1.8 (3.3) flaxseed, 6.5 (5.9) rapeseed, 8.5 (12.0); Saskatchewan — wheat, 324.0 (345.0) oats for grain, 77.0 (111.0) barley, 175.0 (252.0) all rye, 5.0 (11.2) flaxseed, 9.4 (12.9) rapeseed, 25.5 (51.0); Alberta — wheat, 113.0 (91.0) oats for grain, 98.0 (101.0) barley, 225.0 (224.0) all rye, 5.1 (6.0) flaxseed, 2.6 (3.5) rapeseed, 24.0 (32.0).

TABLE 1. September Forecast of the 1972 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1971

Province	Ar		Yield p	er acre	Produ	ction	
and crop	1971	1972	1971	1972(1)	1971	1972(1)	
	acr	es			bushels		
CANADA							
Winter wheat	341,000	365,000	41.3	41.0	14,083,000	14,965,000	
Spring wheat(2)	19,065,700	20,984,700	27.0	24.4	515,469,000	511,242,000	
All wheat	19,406,700	21,349,700	27.3	24.6	529,552,000	526,207,000	
Oats for grain	6,830,900	6,064,000r	53.2	48.4	363,479,000	293,670,000	
Barley	13,980,500	12,510,900	43.0	40.9	601,628,000	511,368,000	
Fall rye	906,300	593,000	23.2	21.6	21,005,000	12,832,000	
Spring rye	50,700	41,500	17.9	17.5	910,000	725,000	
All rye	957,000	634,500	22.9	21.4	21,915,000	13,557,000	
Flaxseed	1,763,300	1,421,000	12.7	13.0	22,321,000	18,518,000	
Mixed grains	2,054,800	2,064,900	52.1	49.5	107,078,000	102,216,000	
	1,410,100	1,317,000 <sup>r</sup>	82.2	77.8	115,977,000	102,420,000	
Corn for grain	113,100	102,800	21.2	18.2	2,395,000		
Buckwheat						1,867,000	
Peas, dry	80,800	67,600	23.8	21.8	1,927,000	1,477,000	
Beans, dry	113,200	134,200 <sup>r</sup>	25.7	22.3	2,911,000	2,986,000	
Soybeans	367,000	405,000	28.0	32.0	10,276,000	12,960,000	
Rapeseed	5,306,000	3,270,000	17.9	17.7	95,000,000	58,000,000	
					cwt.		
Potatoes (3)	268,500	242,000	181.8 <sup>r</sup>	167.4	48,810,000 <sup>r</sup>	40,517,000	
		1110 10-1					
	10 25/ 000	10 050 000	0.00	3 05	tons	22 720 000	
Tame hay	12,354,000	12,859,000	2.00	1.85	24,732,000	23,729,000	
Fodder com	769,700	848,500 <sup>r</sup>	13.58	12.31	10,450,000	10,443,000	
Field roots	10,300°	10,800°	13.40	11.85	138,000	128,000	
Sugar beets	81,096 <sup>r</sup>	76,650	14.99 <sup>1</sup>	13.50	1,215,917r	1,035,000	
PRINCE EDWARD ISLAND					bushels		
Spring wheat	6,600	7,000	37.8	42.5	249,000	298,000	
						the state of the s	
Dats for grain	50,300	49,000	48.8	58.2	2,455,000	2,852,000	
Barley	32,100	25,000	38.5	53.2	1,236,000	1,330,000	
Mixed grains	71,400	67,000	47.4	59.6	3,384,000	3,993,000	
					cwt.		
Potatoes(3)	46,800	39,000	199.4 <sup>r</sup>	190.0	9,332,000 <sup>r</sup>	7,410,000	
					tons		
Tame hay	128,000	127,000	2.10	1.50	269,000	191,000	
Field roots	700	800	12.58	13.75	9,000	11,000	
Teru roots	700	500	12.50	13.73	,,,,,,,	11,000	
NOVA SCOTIA					bushels		
Spring wheat	4,900	3,700	38.1	43.5	187,000	161,000	
Dats for grain	17,800	17,000	41.5	51.5	739,000	876,000	
Barley	8,700	7,500	37.6	47.1	327,000	353,000	
fixed grains	8,500	7,300	43.0	54.0	366,000	394,000	
TING STATIS	5,500	7,500	73.0	37.0		374,000	
41					cwt.		
Potatoes(3)	3,500	3,500	160.0	162.3	560,000	568,000	
					tons		
Tame hay	153,000	150,000	2.20	1.90	337,000	285,000	
Field roots	700	700	14.00	8.57	10,000	6,000	
TOTA TOARS	700	700	T-4 . 00	0.01	10,000	0,000	

For footnotes see page 9.

TABLE 1. September Forecast of the 1972 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1971 — Continued

Province	Are	а	Yield r	er acre	Produc	tion
and crop	1971	1972		1972(1)	1971	1972(1)
111.0 020 5	acre				bushels	
NEW BRUNSWICK						
Spring wheat	6,200	5,000	34.8	37.6	216,000	188,000
Oats for grain	51,200	45,000	45.1	48.8	2,309,000	2,196,000
	7,600	9,400	39.5	38.4	300,000	361,000
Barley		7,100	46.1	48.4	410,000	344,000
Mixed grains	8,900		34.7	40.6	62,000	93,000
Buckwheat	1,800	2,300	34.7	40.0		,,,,,,,,,,
The state of the s	E0 /00	F1 000	225 2	106 /	cwt.	10,016,000
Potatoes(3)	59,400	51,000	235.2	196.4		10,010,000
not true to a day of the	144 000	140 000	0.00	1 (0	tons	27/ 000
Tame hay	164,000	162,000	2.00	1.69	328,000	274,000
Field roots	400	400	13.00	10.00	5,000	4,000
QUEBEC					bushels	
Spring and Winter						
wheat	39,100	41,000	27.4	20.5	1,071,000	840,000
Oats for grain	695,000	680,000	42.6	36.7	29,607,000	24,956,000
	38,100	42,000	40.2	34.0	1,532,000	1,428,000
Barley	· ·	2,000	22.3	21.0	45,000	42,000
Fall rye(4)	2,000					4,725,000
Mixed grains	123,000	126,000	42.7	37.5	5,252,000	
Corn for grain	138,000	140,000	95.9	70.1	13,234,000	9,814,000
Buckwheat	9,800	10,000	27.1	22.4	266,000	224,000
Peas, dry	600	500	22.5	20.0	14,000	10,000
Beans, dry	1,200	1,200	17.5	17.0	21,000	20,000
					cwt.	T 100 000
Potatoes(3)	47,500	46,000	135.0	119.2	6,412,000	5,483,000
					tons	
Tame hay	2,699,000		2.07	1.60	5,587,000	4,240,000
Fodder corn	131,000	141,000	13.52	11.58	1,771,000	1,633,000
Field roots	3,500r	3,600 <sup>r</sup>	12.60	11.40	44,000	41,000
Sugar beets	8,175 <sup>r</sup>	5,000	20.631	15.00	168,610 <sup>r</sup>	75,000
BIGHT TOOLS IN THE IN					hushala	
ONTARIO	2/1 000	265 000	/1 2	/1 0	bushels	1/ 065 000
Winter wheat	341,000	365,000	41.3	41.0	14,083,000	14,965,000
Spring wheat	14,900	13,000	29.0	35.0	432,000	455,000
All wheat	355,900	378,000	40.8	40.8	14,515,000	15,420,000
Oats for grain	612,000	590,000°	57.5	51.0	35,190,000	30,090,000
Barley	386,000	377,000	54.0	48.0	20,844,000	18,096,000
Fall rye	47,900	50,000	27.0	31.0	1,293,000	1,550,000
Flaxseed	1,300	1,000	16.0	17.5	21,000	18,000
Mixed grains	928,000	890,000	61.0	56.0	56,608,000	49,840,000
Corn for grain	1,263,000	1,164,000°	81.0	79.0	102,303,000	91,956,000
Buckwheat	9,900	10,000	27.0	24.0	267,000	240,000
Peas, dry	1,500	1,600	18.0	17.0	27,000	27,000
Beans, dry(5)	112,000	133,000 <sup>r</sup>	25.8	22.3	2,890,000	2,966,000
Soybeans	367,000	405,000	28.0	32.0	10,276,000	12,960,000
	507,000	.02,000			cwt.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Potatoes (3)	40,100	43,000	198.8	180.0	7,972,000	7,740,000
rotatoes (3)	40,100	43,000	1.50.0	100.0	tons	7,740,000
Toro har	2 707 000	2 700 000	2.42	2.57	6,551,000	6,939,000
Tame hay	2,707,000	2,700,000				
Field roots	616,000 5,000	672,000 <sup>r</sup> 5,300	13.60	12.50	8,378,000	8,400,000

For footnotes, see page 9.

TABLE 1. September Forecast of the 1972 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1971 — Continued

Province	Ar		Yield p		Produc	
and crop	1971	1972	1971	1972(1)	1971	1972(1)
	acr	es			bushels	
MANITOBA						
Spring wheat (2)	2,519,000	2,600,000	29.4	26.5	74,000,000	69,000,00
Dats for grain	1,395,000	1,100,000	54.5	49.1	76,000,000	54,000,00
Barley	2,052,000	2,100,000	45.8	40.0	94,000,000	84,000,00
Fall rye	127,000	80,000	25.6	22.5	3,250,000	1,800,00
	1,500	1,500	20.0	20.0	30,000	30,00
Spring rye	128,500	81,500	25.5	22.5	3,280,000	1,830,00
All rye				11.8	5,900,000	6,500,00
Flaxseed	566,000	550,000	10.4			
fixed grains	284,000	290,000	47.5	43.1	13,500,000	12,500,00
Corn for grain	9,100	13,000	48.4	50.0	440,000	650,00
Buckwheat	80,000	75,000	20.0	16.7	1,600,000	1,250,00
Peas, dry	50,700	45,000	23.7	20.0	1,200,000	900,00
Rapeseed	581,000	470,000	20.7	18.1	12,000,000	8,500,00
					cwt.	
20101000(2)	22 700	22 000	125.4	113.6	4,100,000	2,500,00
Potatoes(3)	32,700	22,000	123.4	113.0	4,100,000	2,500,00
					tons	
Tame hay	1,084,000	1,200,000	1.94	1.50	2,100,000	1,800,00
Fodder corn	9,700	22,000	7.22	7.27	70,000	160,00
Sugar beets	30,876°	28,150	11.76 <sup>r</sup>		363,014	
Jugur Deces	30,000			Hard The		
SASKATCHEWAN					bushels	
Spring wheat (2)	12,923,000	13,900,000	26.7	23.3	345,000,000	324,000,00
Dats for grain	1,966,000	1,690,000	56.5	45.6	111,000,000	77,000,00
		4,600,000	45.2	38.0	252,000,000	
Barley	5,571,000			18.1	10,800,000	4,700,00
Fall rye	502,000	260,000	21.5			320,00
Spring rye	25,600	20,000	17.2	16.0	440,000	
All rye	527,600	280,000	21.3	17.9	11,240,000	5,020,00
Claxseed	925,000	700,000	13.9	13.4	12,900,000	9,400,00
dixed grains	205,000	220,000	44.9	36.4	9,200,000	
Buckwheat	11,600	5,500	17.2	10.9	200,000	60,00
Peas, dry	8,000	5,000	21.2	20.0	170,000	100,00
Rapeseed	2,737,000	1,500,000	18.6	17.0	51,000,000	25,500,00
INC. THE PARTY OF						
2 (2)	2 200	2 000	100.0	200.0	330,000	600,00
Potatoes(3)	3,300	3,000	100.0	200.0	330,000	000,00
					tons	
Came hay	1,646,000	1,800,000	1.52	1.39	2,500,000	2,500,00
ALBERTA					bushels	
Spring wheat(2)	3,443,000	4,300,000	26.4	26.3	91,000,000	113,000,00
ats for grain	1,954,000	1,830,000	51.7	53.6	101,000,000	98,000,00
Barley	5,689,000	5,200,000	39.4	43.3	224,000,000	
	226,000	200,000	24.6	23.5	5,560,000	
fall rye		20,000	18.6	18.8	440,000	375,00
pring rye	23,600				6,000,000	
All rye	249,600	220,000	24.0	23.1		
laxseed	271,000	170,000	12.9	15.3	3,500,000	2,600,00
fixed grains	419,000	450,000	43.0	48.9	18,000,000	22,000,00
	17 600	14,000	24.4	26.8	430,000	375,00
Peas, dry	17,600 1,988,000	1,300,000	16.1	18.5	32,000,000	24,000,00

TABLE 1. September Forecast of the 1972 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1971 — Concluded

Province	Are	ea	Yield	per acre	Produc	tion
and crop	1971	1972 -	1971	1972(1)	1971	1972(1)
	acr	es			cwt.	
ALBERTA						
Potatoes(3) · · · · · ·	26,100	23,000	153.3	160.9	4,000,000	3,700,000
					tons	
Tame hay		3,500,000	1.69	1.71	5,500,000	6,000,000
Sugar beets	42,045 <sup>r</sup>	43,500	16.28	15.17	684,293	660,000
A THE RESERVE TO SECOND						
BRITISH COLUMBIA				b	oushels	
Spring wheat	109,000	115,000	30.4	28.7	3,314,000	3,300,000
Oats for grain	89,600	63,000	57.8	58.7	5,179,000	3,700,000
Barley	196,000	150,000	37.7	38.7	7,389,000	5,800,000
Fall rye	1,400	1,000	40.6	40.0	57,000	40,000
Mixed grains	7,000	7,500	51.2	56.0	358,000	420,000
Peas, dry	2,400	1,500	35.7	43.3	86,000	65,000
					cwt.	
Potatoes(3)	9,100	11,500	234.4	217.4	2,133,000	2,500,000
					tons	
Tame hay	513,000	570,000	3.04	2.63	1,560,000	1,500,000
Fodder corn	13,000	13,500	17.78	18.52	231,000	250,000

TABLE 2. September Forecast of the 1972 Production of Principal Grain Crops in the Prairie Provinces, Compared with Latest Estimates for 1971

	Area		Yield per acre		Production	
Crop	1971	1972	1971	1972(1)	1971 bushels 510,000,000 288,000,000 570,000,000 20,520,000	1972(1)
	acres				bushels	
Spring wheat(2)	18,885,000	20,800,000	27.0	24.3	510,000,000	506,000,000
Oats for grain	5,315,000	4,620,000	54.2	49.6	288,000,000	229,000,000
Barley	13,312,000	11,900,000	42.8	40.7	570,000,000	484,000,000
Rye	905,700	581,500	22.7	20.5	20,520,000	11,925,000
Flaxseed	1,762,000	1,420,000	12.7	13.0	22,300,000	18,500,000
Rapeseed	5,306,000	3,270,000	17.9	17.7	95,000,000	58,000,000

TABLE 3. September Forecast of the 1972 Production of <u>Durum Wheat</u> in the Prairie Provinces Compared with 1971

Province	Area		Yield per acre		Production	
	1971	1972	1971	1972(1)	1971	1972(1)
	acres		bushels		Mr - III	
Manitoba	141,000	160,000	27.0	25.0	3,800,000	4,000,000
Saskatchewan	1,889,000	2,700,000	24.5	22.6	46,300,000	61,000,000
Alberta	242,000	300,000	24.4	25.0	5,900,000	7,500,000
Totals	2,272,000	3,160,000	24.6	22.9	56,000,000	72,500,000

<sup>(1)</sup> 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 1971 and 1972 acreage figures refer only to potatoes grown mainly for sale. The 1972 yield and production estimates also refer to the commercial crop only and are thus not strictly comparable to data for previous seasons when non-commercial acreage was also included. (4) Includes small quantities of spring rye. (5) The 1972 acreage of dry beans in Ontario consists of 126,000 acres of white beans and 7,000 acres of other varieties. Revised figures.



TABLE 4. September Estimate, in Metric Tons, of the 1972 Production of Principal Field Crops in Canada, Compared with Latest Estimates for 1971

Province and crop	197	1	1972(1)		
	bushels	metric tons	bushels	metric tons	
CANADA					
Winter wheat	14,083,000	383,300	14,965,000	407,300	
Spring wheat(2)	515,469,000	14,029,000	511,242,000	13,914,000	
All wheat	529,552,000	14,412,300	526,207,000	14,321,300	
Oats for grain	363,479,000	5,605,600	293,670,000	4,529,000	
Barley	601,628,000	13,099,200	511,368,000	11,134,000	
Fall rye	21,005,000	533,500	12,832,000	325,900	
Spring rye	910,000	23,100	725,000	18,400	
All rye	21,915,000	556,600	13,557,000	344,300	
Flaxseed	22,321,000	567,000	18,518,000	470,400	
Mixed grains	107,078,000	2,185,700	102,216,000	2,086,400	
Corn for grain	115,977,000	2,945,900	102,420,000	2,601,600	
Buckwheat	2,395,000	52,100	1,867,000	40,70	
Peas, dry	1,927,000	52,400	1,477,000	40,20	
Beans, dry	2,911,000	79,200	2,986,000	81,300	
Soybeans	10,276,000	279,700	12,960,000	352,700	
Rapeseed	95,000,000	2,154,600	58,000,000	1,315,400	
	cwt.		cwt.		
Manager and the latest the latest		300 (547		West and State	
Potatoes(3)	48,810,000 <sup>r</sup>	2,214,000	40,517,000	1,837,900	
	tons		tons		
Tame hay	24,732,000	22,436,600	23,729,000	21,526,700	
Fodder corn	10,450,000	9,480,100	10,443,000	9,473,800	
Field roots	138,000	125,200	128,000	116,100	
Sugar beets		1,103,100	1,035,000	938,900	
PRAIRIE PROVINCES	bushels		bushels		
Wheat(2)	510,000,000	13,880,200	506,000,000	13,771,300	
Durum wheat	56,000,000	1,524,100	72,500,000	1,973,20	
Oats for grain	288,000,000	4,441,500	229,000,000	3,531,600	
Barley	570,000,000	12,410,600	484,000,000	10,538,100	
Rye	20,520,000	521,200	11,925,000	302,900	
Flaxseed	22,300,000	566,400	18,500,000	469,900	
Rapeseed	95,000,000	2,154,600	58,000,000	1,315,400	

For footnotes see page 9