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Minister of Trade and CommerceDOMINION BUREAU OF STATISTICS - CANADA
AGRICULTURAL BRANCHC.R. No. 22
1937.Dominion Statistician:
Chief, Agricultural Branch:R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)
T. W. Grindley, Ph.D.FIELD CROPS, 1937.

Ottawa, October 8, 1937, 4 p.m. The Dominion Bureau of Statistics issues today a bulletin giving a first estimate of the area and yield of the potato, root and fodder crops of Canada for 1937. The estimate is based upon the returns of crop correspondents at September 30.

The total production of potatoes in Canada, estimated at 41,799,000 cwt., is slightly larger than last year's crop of 39,034,000 cwt. As usual there were considerable differences in provincial yields due to the varying weather conditions. Prince Edward Island and Nova Scotia after an unusually dry summer and autumn are harvesting lower yields on an increased acreage this year, and the total production is somewhat below that of 1936. New Brunswick and Quebec are also getting lower yields per acre, but the increased acreage in New Brunswick is giving that province a slightly higher production. As a result of dry conditions during the period of tuber development, yields per acre in Quebec are running lower than last year. In Ontario, both acreage and yields are higher than in 1936. The ample rainfall in Manitoba this year has contributed to a notable increase in the 1937 crop over the drought-affected crop of 1936. The reverse holds for Saskatchewan where the crop this year is still smaller than that of a year ago. Alberta and British Columbia have both increased acreages and better yields than in 1936.

Fodder corn and alfalfa for the Dominion show increases in production over that of 1936, -- the crops in each province being larger except in Nova Scotia and British Columbia. Root crops, on the other hand, including turnips and sugar beets, show lower total yields. The reduction in sugar beet production in Ontario is due in part to the wet sowing conditions which prevailed in the Chatham - Wallaceburg area, preventing growers from getting the whole of their contracted acreage planted. The Alberta sugar beet crop exceeds that of 1936 and is the largest on record for that province.

According to the first estimate, the production of potatoes in Canada in 1937 will amount to 41,799,000 cwt. from 532,500 acres, as compared with 39,034,000 cwt. from 496,400 acres in 1936, yields per acre of 78 cwt. and 79 cwt. respectively. By provinces the total production in cwt. is estimated as follows, with the figures for 1936 within brackets: Prince Edward Island 3,222,000 (3,941,000); Nova Scotia 1,870,000 (1,957,000); New Brunswick 5,823,000 (5,683,000); Quebec 12,315,000 (12,336,000); Ontario 9,789,000 (8,700,000); Manitoba 2,705,000 (1,006,000); Saskatchewan 1,351,000 (1,635,000); Alberta 2,418,000 (1,816,000); British Columbia 2,306,000 (1,960,000).

The production of turnips, mangolds, etc. in Canada in 1937 is estimated at 37,478,000 cwt. from 183,500 acres or 204 cwt. per acre, as compared with 38,208,000 cwt. from 181,800 acres or 210 cwt. per acre in 1936.

Fodder corn in 1937 is estimated to have yielded 3,881,000 tons from 416,800 acres or 9.31 tons per acre, as compared with 3,128,400 tons from 408,500 acres or 7.66 tons per acre in 1936.

All cuttings of alfalfa amounted to 2,298,700 tons from 846,200 acres, as compared with 1,966,000 tons from 883,600 acres in 1936, yields per acre of 2.72 tons and 2.30 tons respectively.

The commercial sugar beet production is now estimated at 433,000 tons from 46,500 acres, as compared with 595,000 tons from 56,100 acres in 1936, representing yields per acre of 9.31 tons and 10.61 tons.

1.- FIRST ESTIMATE OF THE YIELD OF ROOT AND FODDER CROPS
IN CANADA, 1937 AS COMPARED WITH 1936.

Field Crops	1936	1937	1936	1937	1936	1937
	acres	acres	per acre	per acre	cwt.	cwt.
			cwt.	cwt.	cwt.	cwt.
<u>CANADA -</u>						
Potatoes	496,400	532,500	79.0	78.0	39,034,000	41,799,000
Turnips, etc.	181,800	183,500	210.0	204.0	38,208,000	37,478,000
			tons	tons	tons	tons
Fodder corn	408,500	416,800	7.66	9.31	3,128,400	3,881,000
Alfalfa	853,600	846,200	2.30	2.72	1,966,000	2,298,700
Sugar beets	56,100	46,500	10.61	9.31	595,000	433,000
<u>PRINCE EDWARD ISLAND -</u>			cwt.	cwt.	cwt.	cwt.
Potatoes	33,400	35,800	118.0	90.0	3,941,000	3,222,000
Turnips, etc.	12,000	11,600	307.0	237.0	3,684,000	2,749,000
			tons	tons	tons	tons
Fodder corn	500	400	5.00	8.00	2,500	3,200
<u>NOVA SCOTIA -</u>			cwt.	cwt.	cwt.	cwt.
Potatoes	20,600	22,000	95.0	85.0	1,957,000	1,870,000
Turnips, etc.	11,700	11,700	325.0	275.0	3,803,000	3,218,000
			tons	tons	tons	tons
Fodder corn	800	800	8.95	7.60	7,200	6,100
<u>NEW BRUNSWICK -</u>			cwt.	cwt.	cwt.	cwt.
Potatoes	45,100	50,200	126.0	116.0	5,683,000	5,823,000
Turnips, etc.	11,800	11,500	238.0	240.0	2,808,000	2,760,000
			tons	tons	tons	tons
Fodder corn	800	800	7.13	9.00	5,700	7,200
<u>QUEBEC -</u>			cwt.	cwt.	cwt.	cwt.
Potatoes	131,200	143,200	94.0	86.0	12,336,000	12,315,000
Turnips, etc.	37,200	37,600	211.5	175.0	7,868,000	6,580,000
			tons	tons	tons	tons
Fodder corn	48,300	47,300	8.80	9.12	427,000	431,000
Alfalfa	13,000	15,300	2.80	2.40	36,000	36,700
<u>ONTARIO -</u>			cwt.	cwt.	cwt.	cwt.
Potatoes	145,000	150,600	60.0	65.0	8,700,000	9,789,000
Turnips, etc.	96,200	97,200	190.0	206.0	18,241,000	20,023,000
			tons	tons	tons	tons
Fodder corn	306,900	317,300	8.05	10.00	2,471,000	3,173,000
Alfalfa	666,400	646,700	2.28	2.82	1,519,000	1,824,000
Sugar beets	37,600	26,500	10.40	7.85	391,000	208,000
<u>MANITOBA -</u>			cwt.	cwt.	cwt.	cwt.
Potatoes	31,600	32,200	32.0	84.0	1,006,000	2,705,000
Turnips, etc.	3,400	3,300	61.0	114.0	207,000	376,000
			tons	tons	tons	tons
Fodder corn	35,800	34,000	3.38	5.00	121,000	170,000
Alfalfa	29,000	27,300	1.90	2.50	56,000	68,000
<u>SASKATCHEWAN -</u>			cwt.	cwt.	cwt.	cwt.
Potatoes	44,200	48,600	37.0	27.8	1,635,000	1,351,000
Turnips, etc.	1,800	2,400	40.0	25.7	72,000	62,000
			tons	tons	tons	tons
Fodder corn	6,200	7,800	1.13	1.22	7,000	9,500
Alfalfa	19,600	23,000	1.31	1.27	26,000	29,000
<u>ALBERTA -</u>			cwt.	cwt.	cwt.	cwt.
Potatoes	27,800	31,000	65.0	78.0	1,816,000	2,418,000
Turnips, etc.	1,800	2,700	74.0	130.0	133,000	351,000
			tons	tons	tons	tons
Fodder corn	3,000	2,700	3.35	4.83	10,000	13,000
Alfalfa	75,400	83,000	2.20	2.20	166,000	183,000
Sugar beets	18,500	20,000	11.03	11.25	204,000	225,000
<u>BRITISH COLUMBIA -</u>			cwt.	cwt.	cwt.	cwt.
Potatoes	17,500	18,900	112.0	122.0	1,960,000	2,306,000
Turnips, etc.	5,900	5,500	236.0	247.0	1,392,000	1,359,000
			tons	tons	tons	tons
Fodder corn	6,200	5,700	12.47	11.88	77,000	68,000
Alfalfa	50,200	50,900	3.25	3.10	163,000	158,000

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1937.DOMINION BUREAU OF STATISTICS - CANADA
AGRICULTURAL BRANCHDominion Statistician:
Chief, Agricultural Branch:R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)
T. W. Grindley, Ph.D.FIELD CROPS OF CANADA

Ottawa, November 12, 1937, 4 p.m. - The Dominion Bureau of Statistics issues today the second estimate of grain production in Canada. The report is based upon the returns of the regular corps of crop correspondents, including practical farmers throughout Canada and bank managers, railway and elevator agents and rural postmasters in the Prairie Provinces. A special return was also received for this report from a large list of selected agriculturists in addition to those already co-operating as regular crop correspondents. Acreages are from the annual June Survey.

YIELDS OF PRINCIPAL GRAIN CROPS, 1937.

The total yields of the principal grain crops in Canada are now estimated in bushels, as follows, with the 1936 figures within brackets: Wheat 182,505,000 (229,218,000); oats 274,468,000 (271,778,000); barley 85,969,000 (71,922,000); rye 5,749,000 (4,281,000); peas 1,178,600 (1,229,300); beans 1,178,500 (876,000); buckwheat 7,522,000 (8,601,000); mixed grains 36,389,000 (33,639,000); flaxseed 687,300 (1,795,300); corn for husking 6,492,000 (6,083,000). The average yields per acre, in bushels, are as follows, with the 1936 averages within brackets: Wheat 7.1 (9.1); oats 21.0 (20.7); barley 19.8 (16.2); rye 6.4 (6.7); peas 14.0 (13.3); beans 17.4 (13.7); buckwheat 19.0 (21.6); mixed grains 32.3 (28.7); flaxseed 2.8 (3.8); corn for husking 39.2 (37.0).

COMPARISONS, FIRST AND SECOND ESTIMATES

There is a general tendency toward reduction in the November estimates for the principal grains, as compared with those issued in September. The most significant changes in the Dominion totals are in the estimates for wheat and oats. The September wheat estimate of 188,191,000 bushels has been reduced by more than five and a half million bushels to 182,505,000 bushels. A decrease of 503,000 bushels has been made in the fall wheat estimate, and a decrease of 5,183,000 bushels in the estimate for spring wheat, with 5 million bushels of the latter decrease occurring in the wheat estimate for the Prairie Provinces. The November estimate for oats is about 7.6 million bushels lower than that of September, due principally to reductions in Quebec and Saskatchewan. Decreases in the other grains are barley, 1.8 million bushels; rye, 289,000 bushels, and flaxseed, 54,000 bushels, in comparison with the September figures.

In the Maritime provinces, the only significant changes are in the estimates for oats in Nova Scotia and New Brunswick which are lower than in September. The barley estimates for these two provinces are also slightly reduced. Prince Edward Island and Quebec have lower wheat estimates, while the oats figure in the latter province is nearly 10 per cent lower. The Ontario estimates are very little changed, except for the reduction in fall wheat. Manitoba has higher estimates for oats and rye, otherwise the figures are slightly lower. Saskatchewan shows appreciable reductions in all grains except flaxseed. The new estimates for Alberta show increases for oats and barley, and reductions for the other grains. Very little change is noted in the revised figures for British Columbia.

PRODUCTION OF LATE CROPS

The production estimates for peas, beans, buckwheat, mixed grains and corn for husking are the first made on the 1937 harvests. Mixed grains, husked corn and beans show increases over 1936 production, while peas, on a smaller acreage, and buckwheat show declines. Mixed grains, at 36,389,000 bushels, are two and three-quarter million bushels above the level of a year ago. Husked corn shows a yield of 6,492,000 bushels compared with 6,083,000 bushels in 1936.

GRAIN YIELDS OF THE PRAIRIE PROVINCES

For the three Prairie Provinces, the second estimate of the yields of the five principal grain crops is in bushels, as follows, with the 1936 figures in brackets: Wheat 159,000,000 (212,000,000); oats 146,200,000 (135,862,000); barley 65,270,000 (52,617,000); rye 4,250,000 (3,201,000); flaxseed 606,000 (1,730,000). By provinces the yields are as follows: Manitoba-Wheat 52,000,000 (28,000,000); oats 45,000,000

(20,400,000); barley 36,500,000 (18,990,000); rye 2,400,000 (950,000); flaxseed 375,000 (415,000). Saskatchewan - Wheat 32,000,000 (117,000,000); oats 24,100,000 (65,462,000); barley 5,870,000 (16,627,000); rye 680,000 (1,489,000); flaxseed 125,000 (1,240,000). Alberta - Wheat 75,000,000 (67,000,000); oats 77,100,000 (50,000,000); barley 22,900,000 (17,000,000); rye 1,170,000 (762,000); flaxseed 106,000 (75,000).

GRAIN PRODUCTION IN THE PRAIRIE PROVINCES

Wheat:- The second estimate of the 1937 wheat crop in the Prairie Provinces represents a decrease of 5 million bushels from the first estimate issued in September. On the basis of combined returns from correspondents and marketing data up to the end of October, a reduction of only one million bushels in each of the provinces of Manitoba and Alberta is warranted. In Saskatchewan, where scattered yields have rendered the estimation of this year's crop more difficult than usual, a reduction of 3 million bushels from the September estimate is indicated by the more recent returns.

The acreages used for the September and November estimates are identical, being those of the annual June survey. The yields per acre are compiled from schedules returned by 6,593 correspondents in the three provinces. Primary marketings of wheat in each of the provinces from August to the end of October tend to bear out the current production estimates for each of the provinces.

Coarse Grains:- For the Prairie Provinces as a whole, oats, barley, rye and flaxseed all show reduced estimates compared with the September figures. The oat crop shows a million bushel increase in Manitoba, and in Alberta an increase of 1.1 million bushels, but the estimate for Saskatchewan is reduced by 3.9 million bushels. The barley estimate in Alberta is raised by 900,000 bushels, but this is more than offset by a reduction in Manitoba of 1.5 million bushels, and a reduction in Saskatchewan of 587,000 bushels. Rye is placed slightly higher in Manitoba, but is lower in the two remaining provinces. Flaxseed is slightly increased in Saskatchewan, compared with the September estimate, but is lower in both Manitoba and Alberta.

MARKETINGS IN THE PRAIRIE PROVINCES

Wheat:- With the harvest season in 1937 approximately two weeks later than the extremely early harvest of a year ago, marketings of wheat from this year's crop did not reach their peak until the latter part of September. Due to the small crop in Saskatchewan, total wheat marketings for the Prairie Provinces have consistently fallen below the primary receipts in 1936. From August 1 to October 29, 1937, total marketings amounted to 81,481,869 bushels, compared with 120,593,749 bushels in approximately the same period in 1936. Manitoba has marketed 29,959,020 bushels, Saskatchewan 17,507,845 bushels and Alberta 34,015,004 bushels.

Since virtually no crop at all was harvested this year in southern Saskatchewan and eastern Alberta, it is expected that a higher percentage of the total crop will be delivered to country elevators, and that more wheat will have to be withdrawn from elevators for seed. With this factor in mind, total marketings of the 1937 crop should reach 121 to 126 million bushels, assuming that the 1938 acreage remains at the 1937 level, that the amount of wheat fed will be somewhat lower, and that the quantity of unmerchantable grain is only moderately increased. Accordingly it appears that somewhat less than two-thirds of the marketable surplus from the 1937 crop has already come forward from farms up to the end of October, with only 40 to 45 million bushels to be delivered in the remaining nine months of the crop year. Last year, from November to July, 45 million bushels were delivered, after almost three-quarters of the marketable surplus had come forward in the first three months of the crop year.

Coarse Grains:- The higher production estimates for oats and barley compared with those for 1936 are not reflected in higher marketings, partly because there has not been the price stimulus to market early, such as prevailed a year ago. In addition a greater proportion than usual of the total oats and barley production occurred in Alberta this year, and harvesting in that province is normally later than in the other provinces. Rye marketings are slightly ahead of those in 1936, while flaxseed marketings, due to the greatly decreased production this year are only a quarter of the volume delivered by October 31, in 1936.

Country Elevator Receipts of Oats, Barley, Rye and Flaxseed, August 1 to October 31, 1936 and 1937.

Grain	1936	1937
Oats	14,525,610	10,901,329 bushels.
Barley	16,893,745	14,586,163 "
Rye	1,019,247	1,237,011 "
Flaxseed	1,051,168	254,478 "

Platform loadings of coarse grains (not given separately) up to October 31, 1937 were 3,593,500 bushels compared with 1,645,955 bushels in the same period of 1936.

Second Estimate of the Area and Yield of Field Crops in Canada, 1937 as compared with 1936.

Field Crops	1936	1937	1936	1937	1936	1937
	acres	acres	bush. per acre	bush. per acre	bush.	bush.
<u>Canada -</u>						
Fall wheat	509,300	718,800	24.5	26.0	12,478,000	18,689,000
Spring wheat	24,779,700	24,851,400	8.7	6.6	216,740,000	163,816,000
All wheat	25,289,000	25,570,200	9.1	7.1	229,218,000	182,505,000
Oats	13,118,400	13,048,500	20.7	21.0	271,778,000	274,468,000
Barley	4,432,500	4,331,400	16.2	19.8	71,922,000	85,969,000
Fall rye	457,300	700,300	6.7	6.4	3,042,000	4,467,000
Spring rye	177,700	193,400	7.0	6.6	1,239,000	1,282,000
All rye	635,000	893,700	6.7	6.4	4,281,000	5,749,000
Peas	92,500	84,000	13.3	14.0	1,229,300	1,178,600
Beans	64,000	67,600	13.7	17.4	876,000	1,178,500
Buckwheat	398,000	395,500	21.6	19.0	8,601,000	7,522,000
Mixed grains	1,172,800	1,128,200	28.7	32.3	33,639,000	36,389,000
Flaxseed	467,750	241,300	3.8	2.8	1,795,300	687,300
Corn for husking	164,400	165,600	37.0	39.2	6,083,000	6,492,000
<u>P. E. ISLAND</u>						
Spring wheat	24,000	18,600	8.3	14.5	199,000	270,000
Oats	154,800	153,300	35.3	26.8	5,464,000	4,108,000
Barley	5,200	6,500	28.5	24.9	148,000	162,000
Buckwheat	3,800	3,700	22.1	22.2	84,000	82,000
Mixed grains	25,700	29,300	36.0	29.7	925,000	869,000
<u>NOVA SCOTIA</u>						
Spring wheat	4,000	4,000	19.3	17.2	77,000	69,000
Oats	96,600	87,400	39.2	25.3	3,788,000	2,210,000
Barley	8,900	9,600	30.2	20.8	269,000	200,000
Buckwheat	5,700	5,200	23.3	14.0	133,000	73,000
Mixed grains	6,400	6,400	36.1	26.9	231,000	172,000
<u>NEW BRUNSWICK</u>						
Spring wheat	16,400	13,000	19.0	18.0	311,000	234,000
Oats	219,900	210,400	32.8	25.0	7,218,000	5,254,000
Barley	13,300	13,400	27.4	21.7	365,000	291,000
Beans	1,200	1,100	15.2	18.3	18,000	20,000
Buckwheat	34,400	32,500	26.3	15.6	905,000	506,000
Mixed grains	3,700	3,900	24.6	28.5	91,000	111,000
<u>QUEBEC</u>						
Spring wheat	56,300	53,000	16.5	16.5	931,000	874,000
Oats	1,690,200	1,644,500	27.9	22.7	47,182,000	37,250,000
Barley	153,900	168,500	26.4	20.9	4,060,000	3,528,000
Spring rye	6,300	6,700	17.3	17.1	109,000	114,000
Peas	18,500	20,400	14.0	12.4	259,000	254,000
Beans	4,600	7,500	17.8	17.7	82,000	132,000
Buckwheat	151,400	153,100	22.8	19.6	3,459,000	3,003,000
Mixed grains	128,800	133,800	28.3	24.5	3,647,000	3,282,000
Flaxseed	2,900	2,800	9.8	9.4	28,300	26,700
<u>ONTARIO</u>						
Fall wheat	509,300	718,800	24.5	26.0	12,478,000	18,689,000
Spring wheat	98,000	94,200	17.7	17.0	1,735,000	1,601,000
All wheat	607,300	813,000	23.4	25.0	14,213,000	20,290,000
Oats	2,345,900	2,263,900	28.5	32.6	66,858,000	73,803,000
Barley	519,200	555,900	27.0	28.8	14,018,000	16,010,000
Fall rye	53,200	74,700	16.8	17.3	894,000	1,292,000
Peas	66,800	55,900	12.2	13.6	815,000	760,000
Beans	56,300	57,200	13.2	17.4	743,000	995,000
Buckwheat	197,000	195,200	20.1	19.2	3,960,000	3,748,000
Mixed grains	953,100	890,100	29.2	34.5	27,831,000	30,708,000
Flaxseed	5,300	5,000	6.5	10.3	34,000	52,000
Corn for husking	164,400	165,600	37.0	39.2	6,083,000	6,492,000

Field Crops	1936	1937	1936	1937	1936	1937
	acres	acres	bush. per acre	bush. per acre	bush.	bush.
<u>MANITOBA</u>						
Spring Wheat	2,566,000	2,872,000	10.9	18.1	28,000,000	52,000,000
Oats	1,441,000	1,410,000	14.2	31.9	20,400,000	45,000,000
Barley	1,384,000	1,393,000	13.7	26.2	18,990,000	36,500,000
Fall rye	80,000	116,600	10.0	18.4	800,000	2,150,000
Spring rye	13,000	18,600	11.5	13.4	150,000	250,000
All rye	93,000	135,200	10.2	17.8	950,000	2,400,000
Peas	1,600	2,600	13.8	17.3	22,000	45,000
Buckwheat	5,700	5,800	10.5	19.0	60,000	110,000
Mixed grains	10,800	23,800	14.2	27.7	153,000	660,000
Flaxseed	88,000	38,300	4.7	9.8	415,000	375,000
<u>SASKATCHEWAN -</u>						
Spring wheat	14,596,000	13,893,000	8.0	2.3	117,000,000	32,000,000
Oats	4,610,000	4,380,000	14.2	5.5	65,462,000	24,100,000
Barley	1,299,000	1,174,000	12.8	5.0	16,627,000	5,870,000
Fall rye	243,500	429,000	4.0	0.9	974,000	385,000
Spring rye	83,100	89,000	6.2	3.3	515,000	295,000
All rye	326,600	518,000	4.6	1.3	1,489,000	680,000
Peas	500	400	6.5	3.9	3,300	1,600
Beans	250	200	8.5	2.5	2,000	500
Mixed grains	18,200	18,800	11.1	3.8	202,000	71,000
Flaxseed	354,300	175,000	3.5	0.7	1,240,000	125,000
<u>ALBERTA -</u>						
Spring wheat	7,330,000	7,834,000	9.1	9.6	67,000,000	75,000,000
Oats	2,454,000	2,789,000	20.4	27.6	50,000,000	77,100,000
Barley	1,036,000	995,300	16.4	23.0	17,000,000	22,900,000
Fall rye	80,600	80,000	4.6	8.0	374,000	640,000
Spring rye	71,300	75,000	5.4	7.1	388,000	530,000
All rye	151,900	155,000	5.0	7.5	762,000	1,170,000
Peas	700	700	21.4	14.7	15,000	10,000
Beans	850	900	10.6	11.3	9,000	10,000
Mixed grains	21,800	18,000	18.5	19.8	403,000	356,000
Flaxseed	17,000	20,000	4.4	5.3	75,000	106,000
<u>BRITISH COLUMBIA -</u>						
Spring wheat	59,000	69,600	25.2	25.4	1,487,000	1,768,000
Oats	106,000	110,000	51.0	51.3	5,406,000	5,643,000
Barley	13,000	15,200	34.2	33.4	445,000	508,000
Spring rye	4,000	4,100	19.2	22.7	77,000	93,000
Peas	4,400	4,000	26.2	27.1	115,000	108,000
Beans	800	700	27.1	29.5	22,000	21,000
Mixed grains	4,300	4,100	36.3	39.0	156,000	160,000
Flaxseed	250	200	13.5	13.0	3,000	2,600

II. Area and Second Estimate of the Yields of Wheat, Oats, Barley, Rye and Flaxseed in the Prairie Provinces, 1937, as compared with 1936.

Crops	1936	1937	1936	1937
	acres	acres	bush.	bush.
Wheat	24,522,000	24,599,000	212,000,000	159,000,000
Oats	8,505,000	8,579,000	135,862,000	146,200,000
Barley	3,719,000	3,562,300	52,617,000	65,270,000
Rye	571,500	808,200	3,201,000	4,250,000
Flaxseed	459,300	233,300	1,730,000	606,000



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1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	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