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DOMINION BUREAU OF STATISTICS - CANADA
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## THIRD ESTINATE 1946 FIELD CROPS OF CANLDA

Ottava, January 22, 1947 (3 p.m.) - The Dominion Bureau of Statistics issues today its third estimate of production of Canada's 1946 field crops, including a revised estimate of the farm value. The production of wheat in Canada in 1946 is now: estimated at 420.7 million bushels with a gross farm value of $\$ 480.2$ million. This represents an increase in production of 102.2 million bushels and an increase in value of $\$ 12.7$ million over the corresponding figures for the 1945 wheat crop. In the three Prairie Provinces total wheat production in 1946 is placed at 400 million bushels as compared with the final estimate for the 1945 crop of 294.6 million bushels. The average farm price of all wheat at $\$ 1.14$ per bushel is one cent below the average 1945 farm price of \$1. 15 per bushel, the decline being accounted for by the generally poorer quality of the 1946 crop in the Prairie Provinces.

The 1946 oat crop totals 400 million bushels, as compared with the 1945 outturn of 381.6 miliion bushels. The 1946 barley crop, at 159.9 million buskels, is up slightly from the 1945 level of 157.8 million bushels. Rye production for 1946 of 7.4 million bushels compares favourably with the 1945 crop of 5.9 million bushels but the 1946 flaxseed crop of 7.5 million bushels is fractionally below last year's production of 7.6 million bushels.

With the exception of flaxseed, rye and potatoes, the average values per bushel at the farm for the major field crops vary but little from 1945 levels. The farm value per bushel for spring and fall rye for 1946 is $\$ 1.90$ compared with $\$ 1.47$ in 1945, while the 1946 average farm value per bushel of flaxseed is estimated at $\$ 2.90$, an increase of 40 cents per bushel over the 1945 value of $\$ 2.50$. On the other hand, the farm value of the 1946 potato crop, now placed at $\$ 1.59$ per cwt., is down sharply from last year's estimated farm value of $\$ 2.26$ per cut. This decline reflects strongly the excellent potato crop harvested in 1946 as contrasted with the relatively tight potato supply position after the 1945 harvest. The farm values for the 1946 crop, hovever, are based upon prices received during the first five months of the 1946-47 crop year and Irice changes occurrine during the remainder of the crop yoar will be taken into account in subseçuent revisions. In the case of wheat crops previous to 1945, account has been taken of values accruing to holders of wheat participation certificates and values for these crop years have been revised accordingly. The retroactive increase of ten cents per bushel in the initial paynent on the 1945 vestern wheat crop has been taken into consideration in deternining the revised average farm value per bushel of the 1945 wheat crop. The 1946 production estimates are also subject to revision after the end of the crop year when inforsution on disposition is available.

Dry pea production in 1946 shows a sharp increase of 835,000 bushels over the crop of 1945. Both larger acreage and higher yields per acre were responsible for this. Wile the acreage devoted to the 1946 dry bean crop was down somewhat from 1945, a substantial increase in yield por acre gave a total production of $1,570,000$ bushels as compared with the 1945 figure of $1,294,000$ bushels. A slight increase in the overall potato acreage, together with marked increases in yields per acre over 1945 outturns in all provinces except Manitoba resulted in a 1946 potato crop of 48 million cut., as compared with the 1945 crop of 36 million cwt.

In contrast to the increases in production of most grain crops, the hay und clover and alfalfa crops were considerably poorer than those of 1945. Increases in both acreage and yield per acre contributed to a larger 1946 crop of sugar beets, the total being estimated at 733,500 tons compared with 619,200 tons in 1945.

The total gross farm value of the field crops produced on 63.3 million acres in 1946 amounts to approximately $\$ 1,247,000,000$. This represents an increase in acreage of about half a million acres and an increase in value of more than 96 million dollars above 1945 levels.

There are a number of miscellaneous crops not included in the total acreage and value estimates given above. These would not change apreciably a comparison of total values between the two years.

## THE AGRICULTURAL SEASON OF 1946

Maritime Provinces and Zuebec - Cold, wet weather retarded field operations and slowed pasture growth during April and lay. Conditions in early June were more favourable but a poriod of drought was experienced in late June and viell into July. As a consequence, yields of hay were relatively low, as were yields of most early crops. Intermittent rains later in the quarter freatly improved late-sown crops and yields of these, including potatoes, were generally very good.

Ontario - Conditions in eastern and northern ontario were similar to those in guebec but with one or two exceptions a highly satisfactory season was experienced in the remainder of the province. Haying was nearly comyleted in southwestern Ontario by July 23, although yields were not heavy. By the latter part of August the grain crops were nearly all harvested with. good yields prevailing generally.

## Prairie provinces -

Spring came early in the west and seeding in the southern areas of all three provinces was well on the way to completion early in May. Dry, windy weather in many areas persisted through liay and early June but timely rains had led to material improvenent by the end of June. The situation remained gencrally satisffactory until late July when frosts damaged large acreages in northern and central Alberta and Saskatchewan. The hay crops turned out fairly light as a result of early unfavourable conditions, Exceedingly hot weather prevai led throuch the last few days of July and into the first week of August. This caused premature ripening and some yield losses ensued. particularly in areas where the crop was not well advanced. Late-seeded oats and barley in Manitoba suffered considerably, while all crops deteriorated markedly in southern and western sections of Saskatchowan. Sawflies caused losses in sone districts while unscasonable weather in jeptember held up harvesting and threshing in large areas of ilberta and Saskatchewan and caused significant losses in quality. Conditions improved in October and the crop was taken off vith little further damase from the weather. Manitoba had excellent harvesting and threshing conditions and crops in that province were nearly all in the bin by the end of Jeptember.
प्र17 British Columbia - At the end of June better than averaze crops were in sight for British Columbia. Pastures were in excellent condition, although haying was being held un by damp weather. Conditions remaned mostly favourable during the summer for the eronth of both field crops and fruits, and yields por acre of both early and late-season crops were generally in excess of 1945.

FINAL ESTINATE OF THE 1945 SHZT CROP IN THE FRAIRIE PROVINCES

The third estimate of the 1945 wheat crop in the Prairie Provinces which was made in January of 1946 has been increased from 282 million bushels to the present and final estimate of 294.6 million bushels. This revision has been made in the light of the following data on the disposition of the crop.


## COARSE GRAIITS AND FLAYSEED

No revisions have been made in the third estimates of the 1945 coarse grain and flaxseed crops and these latter estimates are, therofore, final.

## GRAIN PRODUCTION IN CANADA

The third estimate of the production of grain crops in Canada in 1946 is， in bushels，as follows，with the 1945 production in brackets：Wheat 420，725，000 $(318,512,000)$ ；oats $400,069,000(381,596,000)$ ；barley $159,887,000(157,757,000)$ ； rye $7,448,000(5,888,000)$ ；flaxseed $7,461,000(7,593,000)$ ；peas 2，198，000（ $1,363,000$ ）； beans $1,570,000(1,294,000)$ ；buckwheat $4,881,000(5,246,000)$ ；mixed grains $54,924,000$ $(46,927,000)$ ；shelled corn $10,542,000(10,365,000)$ ，soy heans $1,072,000(842,000)$ ．

Corresponding yields per acre，in bushels，are as follows：Wheat $16.2(13,6)$ ； oats 30.4 （26．5）；barley 23.8 （21．5）；rye 13.9 （12．1）；flaxseed 7.4 （7．2）；peas 18.4 （14．5）；beans $17.1(13.4)$ ；soy beans 18.1 （18．3）；buckwheat 22.4 （20．1）；mixed grains 39.3 （32．3）；shelled corn 42.8 （43．7）．

## GRATN PRODUCTION IN THE PRATRTE PROVINCES

The production of grain in the prairie Provinces in 1946 is now estimated， in bushels，as follows，with the 1945 figures within brackets：Three provinces Wheat $400,000,000(294,600,000) ;$ oats $276,000,000(273,500,000)$ ；barley $145,000,000$ （ $144,000,000$ ）；rye $5,915,000(4,476,000)$ ；flaxseed 7，285，000（7，338，000）．Manitoba－ Wheat $63,000,000(38,800,000)$ ；oats $55,000,000(54,500,000)$ ；barley $48,000,000$ $(52,500,000)$ ；rye $4.15,000(379,000)$ ；flaxseed $3,360,000(2,800,000)$ ．Saskatchewan＝ Theat $200,000,000(168,100,000)$ ；oats $117,000,000(143,000,000)$ ；barley $46,000,000$ $(54,500,000)$ ；rye $3,400,000(2,620,000)$ ；flaxseed $3,200,000(3,800,000)$ 。 Alberta Wheat $137,000,000(87,700,000)$ ；oats $104,000,000(76,000,000)$ ；barley $51,000,000$ $(37,000,000)$ ；rye $2,100,000(1,477,000)$ ；flaxseed $725,000(738,000)$ ．

## PRODUCTION OF ROOT AND FODDER GROPS

Root and fodder crop production in Canada in 1946 is now estimated as follows，with the 1945 figures within brackets：Potatoes 48，031，000 cwt．（35，986，000 cwt turnips，etc． $27,302,000 \mathrm{cwt}$ ．$(25,493,000 \mathrm{cwt}$ ）；hay and clover $14,738,800$ toris （ $17,724,000$ tons）；alfalfa 3，207，000 tons（ $3,880,000$ tons）；fidder corn $4,008,000$ tons （ $3,637,000$ tons）；grain hay $1,616,000$ tons．（ 881,000 tons）；sugar beets 733,500 tons （619，200 tons）．

## VALUE OF FIELD CROPS

The average prices up to December 31，received by growers at the point of production for the 1946 crops are estimated as follows，with the revised prices for 1945 crops within brackets：Cents per bushel－Wheat 114 （115）；oats 53 （53）；barley 66（67）； rye 190 （147）；peas 295 （283）；beans 309 （267）；soy beans 221 （190）；buckwheat 85 （87）； mixed grains 66 （65）；flaxseed 290 （250）；shelled corn 106 （104）．Cents per cwt．－ Potatoes 159 （226）；turnips，otc． 74 （87）．Dollars per ton－Hay and clover 12．06（12．06）； alfalfa $12.94(12.40)$ ；fodder corn $4.23(4,18)$ ；grain hay $6.25(6,71)$ ：sugar beets 9.47 partial payment（ 10.60 ）。

The total values of field crops in 1946 are estimated as follows，with the revised figures for 1945 within brackets：Wheat $\$ 480,215,000(\$ 367,467,000)_{\text {b }}$ oats $\$ 210,656,000(\$ 203,113,000)$ ；barley $\$ 705,930,000(\$ 105,452,000)$ ；rye $\$ 14,160,000$ $(\$ 8,680,000)$ ；peas $\$ 6,175,000(\$ 3,863,000)$ ；berns $\$ 4,855,000(\$ 3,456,000)$ ；soy beans $\$ 2,370,000(\$ 1,600,000)$ ；buckwheat $\$ 4,173,00\left(\$ 1_{0}, 544,000\right)$ ；mixed grains $\$ 36,457,000$ $(\$ 30,353,000)$ ；flaxseed $\$ 21,657,000(\$ 19,006,0 \cup 0)$ s shelled corn $\$ 11,157,000(\$ 10,774,000)$ ； potatoes $\$ 76,164,000(\$ 81,168,000)$ ；turnips，etc．$\$ 20,085,000(\$ 22,246,000)$ ；hay and clover $\$ 177,768,000(\$ 213,769,000)$ ；alfalfa $\$ 4], 500,000(\$ 48,130,000)$ ；fodder corn $\$ 16,966,000(\$ 15,188,000)$ ；grain hay $\$ 10,092,000(\$ 5,915,000)$ ；sugar beets $\$ 6,944,000$ partial payment $(\$ 6,561,000)$ 。

By provinces the total values in 1946 are，in order of magnitude，as follows， with revised values for 1945 within brackets：Saskatchewan $\$ 344,048,000(\$ 326,635,000)$ ； Alberta $\$ 279,628,000(\$ 196,403,000)$ ；Ontarta $\$ 235,278,000(\$ 232,676,000)$ ；Manitobe $\$ 163,350,000(\$ 134,852,000) ;$ Quebec $\$ 134,875,000(\$ 158, ~ 288,000)$ ）British Columbia $\$ 28,078,000(\$ 24,686,000)$ ；New Brunswick $\$ 28,006,000(\$ 7,251,000)$ ；Nova Scotia $\$ 19,017,000(\$ 21,619,000)$ ；Prince Edward Island $\$ 15,344,000(\$ 18,975,000)$

The aggregate value of all field crops in Canada in 1946 is now astimated $\$ 1,247,624,000$ as compared with $\$ 1,151,285,000$ ，the revised value for 1945.

Table 1: Area, Production and Value of Field Crops in Canada, 1946

|  | Area | Yield <br> Per Acre | Production | Average Farm Frice | $\begin{aligned} & \text { Gross } \\ & \text { Farm Value } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CANADA | acres | bu. | bu. | Sper bu. | \$ |
| Fall. wheat | 546,100 | 29.8 | 16,274,000 | 1.23 | 20,017,000 |
| Spring wheat | 25,354,000 | 16.0 | 404,451,000 | 1.14 | $460,198,000$ |
| All wheat | 25,900,100 | 16.2 | 420,725,000 | 1.14 | $480,215,000$ |
| Oats | 13,162,700 | 30.4 | 400,069,000 | 0.53 | 210,656,000 |
| Barley | 6,730,500 | 23.8 | 159,887,000 | 0.66 | 105,930,000 |
| Fall rye | 351,000 | 15.0 | 5,253,000 | 1.91 | 10,033,000 |
| Spring rye | 183,000 | 12.0 | 2,195,000 | 1.88 | 4,127,000 |
| All rye | 534,000 | 13.9 | 7,448,000 | 1.90 | 14,160,000 |
| Peas, dry | 119,500 | 18.4 | 2,198,000 | 2.95 | 6,475,000 |
| Beans, dry | 91,700 | 17.1 | 1,570,000 | 3.09 | 4,855,000 |
| Soy beans | 59,200 | 18.1 | 1,072,000 | 2.21 | 2,370,000 |
| Buckwheat | 217,500 | 22.4 | 4,881,000 | 0.85 | 4,173,000 |
| Mixed grains | 1,399,300 | . 39.3 | 54,924,000 | 0.66 | 36,457,000 |
| Flaxseed | 1,008,500 | 7.4 | 7,461,000 | 2.90 | 21,657,000 |
| Corn, shelled | 246,500 | 42.8 cwt. | $10,542,000$ cwt. | $1.06$ <br> \$ per cwt. | 11,157,000 |
| Potatoes | 520,600 | 92.0 | 48,031,000 | 1.59 | 76,164,000 |
| Turnips, etc. | 130,100 | 210.0 tons | 27,302,000 | $0.74$ <br> \$ per ton | 20,085,000 |
| Hay and clover | 10,223,000 | 1.44 | 14,738,800 | 12.06 | 177,768,000 |
| Alfalfa | 1,539,900 | 2.08 | 3,207,000 | 12.94 | 41,500,000 |
| Fodder corn | 472,900 | 8.48 | 4,008,000 | 4.23 | $16,966,000$ |
| Grain hay | 918,000 | 1.76 | 1,616,000 | 6.25 | 10:092,000 |
| Sugar beets | 66,800 | 10.98 | 733,500 | 9.47 1/ | 6,944,000 |
| PRINCE EDTARD ISLAND |  | bu. | bu. | \% per bu. |  |
| Spring wheat | - 3,900 | 20.0 | 78,000 | 1.20 | 94,000 |
| Dats | 117,000 | 36.0 | 4,212,000 | 0.63 | 2,654,000 |
| Barley | 9,700 | 28.0 | 272,000 | 0.90 | 245,000 |
| Buckwheat | 1,200 | 20.0 | 24,000 | 1.00 | 24,000 |
| Mixed grains | 51,400 | 37.0 | $\begin{aligned} & 1,902,000 \\ & \text { nut. } \end{aligned}$ | $0.65$ <br> $\$$ per cwt. | 1,236,000 |
| Potatoes | 48,500 | 118.0 | 5,723,000 | 1.00 | 5,723.000 |
| Turnips, etc. | 10,400 | 315.0 | 3,276,000 | 0.60 | 1,966,000 |
|  |  | tons | tons | \$ per ton |  |
| Hay and clover Fodder corn | 232,000 800 | O.80 | 186,000 | 18.00 6.00 | $3,348,000$ 54,000 |
| NOVA SCOTIA |  | bu. | bu. | \$ per bu. |  |
| Spring wheat | 1,400 | 18.0 | 25,000 | 2.15 | 29,000 |
| Dats | 67,200 | 38.0 | 2,554,000 | 0.71 | 1,813,000 |
| Barley | 8,500 | 29.0 | 247,000 | 0.97 | 240,000 |
| Buckwheat | 1,800 | 24.0 | 43,000 | 1.05 | 45,000 |
| Luxed grains | 4,100 | 35.0 cwt. | $\begin{gathered} 144,000 \\ \text { cwt. } \end{gathered}$ | \$ per cwt. | 121,000 |
| Potatoes | 24,000 | 118.0 | 2,832,000 | 1.45 | 4,106,000 |
| Turnips, etc. | 11,100 | 294.0 | 3,263,000 | 1.00 | 3,263,000 |
|  |  | tons | tons | \$ per ton |  |
| Hay and clover | 428,000 | 1.40 | 599,000 | 15.50 | $9,344,000$ |
| Fodder corn | 900 | 10.00 | 9,000 | 6,25 | 56,000 |
| NEW BRUNSWICK |  | bu. | bu. | \$ per bu. |  |
| Spring wheat | 1,800 | 19.0 | 34,000 | 1.31 | 45,000 |
| Oats | 186,000 | 34.0 | 6,324,000 | 0.63 | 3,984,000 |
| Barley | 11,200 | 29.0 | 325,000 | 0.91 | 296,000 |
| Beans, dry | 1,400 | 14.0 | 20,000 | 4.00 | 80,000 |
| Buckwheat | 14,700 | 28.0 | 412,000 | 1.09 | 449,000 |
| Mixed grains | 9,900 | 36.0 | $356,000$ cwt. | \$ 0.68 | 242,000 |
| Potatoes | 68,700 | 140.0 | 9,618,000 | 1.00 | $9,618,000$ |
| Turnips, etc. | 12,700 | 231.0 | 2,934,000 | 0.60 | 1,760,000 |
|  |  | tons | , tons | \$ per ton |  |
| Hay and clover | 646,000 | 1.10 | 711,000 | 16.00 | 11,376,000 |
| Fodder corn | 2,200 | 12.00 | 26,000 | 6.00 | 156,000 |

1/Subject to revision.

Table I: Area, Production and Value of Field Crops in Canada, 1946 (cont'd)

|  | Area | Yeld Per Acre | Production | Average Farm Price | $\begin{aligned} & \text { Gross } \\ & \text { Farm Value } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | acres | bu. |  | $\$$ per bu. | ¢ |
| QUEBEC |  |  |  |  |  |
| Spring wheat | 22,500 | 17.3 | 389,000 | 1.16 | 451,000 |
| Oats | 1,466,500 | 23.7 | 34,756,000 | 0.66 | 22,939,000 |
| Barley | 124,900 | 22.0 | 2,748,000 | 0.85 | 2,336,000 |
| Spring rye | 7,700 | 16.4 | 126,000 | 1.00 | 126,000 |
| Peas, dry | 22,800 | 13.3 | 303,000 | 3.64 | 1,103,000 |
| Beans, dry | 12,400 | 16.0 | 198,000 | 3.86 | 764,000 |
| Buckwheat | 78,200 | 20.8 | 1,627,000 | 0.93 | 1,513,000 |
| Mixed grains | 251,400 | 26.6 | 6,687,000 | 0.83 | 5,550,000 |
|  |  | cwt. | cwt. | \$ per ext. |  |
| Potatoes | 152,000 | 75,0 | 11,400,000 | 1.88 | 21,432,000 |
| Turnips, etc. | 24,100 | 173.0 | 4,169,000 | 0.92 | 3,835,000 |
|  |  | tons | tons | \$ per ton |  |
| Hay and clover | 4,182,000 | 1.30 | 5,437,000 | 12.47 | 67,799,000 |
| Alfalfa | 68,900 | 2.10 | 145,000 | 14.54 | 2,108,000 |
| Fodder corn | 89,700 | 8.59 | 771,000 | 6.10 | 4,703,000 |
| Sugar beets | 2,100 | 8.67 | 18,200 | 11.87 | 216,000 |
| ONTARIO |  | bu. | bu. | \$ per bu. |  |
| Fall wheat | 546,100 | 29.8 | $\begin{array}{r} 16,274,000 \\ 836,000 \end{array}$ |  | $\begin{array}{r} 20,017,000 \\ 1,018,000 \\ 21,035,000 \end{array}$ |
| Spring wheat | 38,000 | 22.0 |  |  |  |
| All wheat | 584,100 | 29.3 | 17,110,000 | $\begin{aligned} & 1.22 \\ & 1.23 \end{aligned}$ |  |
| Oats | 1,635,000 | 43.9 | 71,776,000 | 0.54 | $21,035,000$ $38,760,000$ |
| Barley | 293,000 | 36.7 | 10,753,000 | 0.72 | $\begin{array}{r} 38,760,000 \\ 7,742,000 \end{array}$ |
| Pall rye | 65,000 | 21.2 | $\begin{array}{r} 1,378,000 \\ 720,000 \end{array}$ | 1.83 | 2,522,000 |
| Peas, dry | 34,300 | 21.0 |  | 2.84 | 2,045,000 |
| Beans, dry | 76,800 | 17.3 | 1,328,000 | 2.97 | 3,944,000 |
| Soy beans | 59,200 | 18.1 | 1,072,000 | 2.21 | 2,370,000 |
| Buckwheat | 116,000 | 23.2 | 2,691,000 | 0.76 | 2,045,000 |
| Mixed grains | 946,000 | 44.7 | 42,286,000 | 0.64 | 27,063,000 |
| Corn, shelled | 18,000 | 9.4 | 169,000 | 3.03 | 512,000 |
|  | 240,000 |  | $\begin{gathered} 10,392,000 \\ \text { cwt. } \end{gathered}$ | * per cut. | 11,016,000 |
| Potatoes | 120,000 | 90.0 | 10,800,000 | 1.85 | 19,980,000 |
| Turnips, etc. | 61,500 | 204.0 | 12,546,000tons$5,196,800$ | $\$$ per ton 7,779,000 |  |
|  |  | tons |  |  |  |  |
| Hay and clover | 2,952,000 | 1.76 |  | 10.70 | 55,606,000 |
| Alfalfa | 707,500 | 2.26 | 1,599,000 | 11.83 | 18,916,000 |
| Fodder corn | 340,000 | 8.97 | 3,050,000 | 3.60 | 10,980,000 |
| Sugar beets | 23,300 | 9.97 | 232,400 | 12.75 1/ | 2,963,000 |
| MANITOBA |  | bu. | bu. | \$ per bu. |  |
| Spring wheatOatsBarley | 2,835,000 | 22.2 | 63,000,000 | $\begin{aligned} & 1.19 \\ & 0.52 \end{aligned}$ | 74,970,000 |
|  | 1,598,000 | 34.4 | 55,000,000 |  | $\begin{aligned} & 28,600,000 \\ & 32,640,000 \end{aligned}$ |
|  | 1,883,000 | 25.5 | 48,000,000 | $\begin{aligned} & 0.52 \\ & 0.68 \end{aligned}$ |  |
| Fall rye | 17,000 | 16.2 | 275,000140,000 | 1.93 | $\begin{array}{r} 640,000 \\ 531,000 \end{array}$ |
| Spring rye | 26,000 | 15.6 |  | 1.93 | 270,000 |
|  |  | 16.0 | $\begin{aligned} & 140,000 \\ & 415,000 \end{aligned}$ | 1.93 | 801,000 |
| Peas, dry | $\begin{array}{r} 25,000 \\ 5,600 \end{array}$ | 20.0 | $\begin{array}{r} 500,000 \\ 84,000 \end{array}$ | $2.85$ | 1,425,000 |
| Buckwheat |  | 15.0 |  |  | 97,000 |
| Mixed grains | $\begin{array}{r} 5,600 \\ 29,000 \end{array}$ | 30.0 | 870,000 | $\begin{aligned} & 1.15 \\ & 0.59 \end{aligned}$ | 513,000 |
| Plaxseed | $\begin{array}{r} 343,000 \\ 6,500 \end{array}$ | 9.8 | 3,360,000 | 2.91 | 9,778,000 |
| Corn, shelled |  | 23.0 cwt. |  | 0.94 <br> $\$$ per cut. 1.61 | 141,000 |
| Potatoes | 22,500 | 54.0 | $\begin{gathered} \text { cwt. } \\ 1,215,000 \end{gathered}$ |  | 1,956,000 |
| Turnips, etc. | 3,500 | 100.0 | 350,000 | 1.00 | 350,000 |
| Hay and clover | 532,000 | tons 1.00 | tons 532,000 | \$per ton |  |
| Alfalfa | 300,000 | 1.60 | 480,000 | 12.96 | 6,221,000 |
| Fodder corn | 21,800 | 2.50 | 55,000 | 7.78 | 428,000 |
| Sugar beets | 11,600 | 8.44 | 97,900 | $7.00 \mathrm{2} /$ | 685,000 |

1/ Subject to revision. 2/Initial payment.

Table 1: Area, Production and Value of Field Crops in Canada, 1946 (cont'd)

|  | Area | $\begin{aligned} & \text { Yield } \\ & \text { Per Acre } \end{aligned}$ | Production | Average Farm Frice | $\begin{gathered} \text { Gross } \\ \text { Farm Value } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SASKATCHIENAN | acres | bu. | bu. | \$ per bu. | \$ |
| Spring wheat | 14,843,000 | 13.5 | 200,000,000 | 1.14 | 228,000,000 |
| Oats | 5,055,000 | 23.1 | 117,000,000 | 0.50 | 58,500,000 |
| Barley | 2,484,000 | 18.5 | 46,000,000 | 0.65 | 29,900,000 |
| Fall rye | 179,000 | 11.2 | 2,000,000 | 1.93 | 3,860,000 |
| Spring rye | 123,000 | 11.4 | 1,400,000 | 1.93 | 2,702,000 |
| All rye | 302,000 | 11.3 | 3,400,000 | 1.93 | 6,562,000 |
| Peas, dry | 10,200 | 15.0 | 153,000 | 2.85 | 436,000 |
| Mixed grains | 59,900 | 19.7 | 1,180,000 | 0.65 | 767,000 |
| Flaxseed | 557,000 | 5.7 | 3,200,000 | 2.90 | 9,280,000 |
|  |  | crut. | cwt. | \$ per cirt. |  |
| Potatoes | 37,000 | 48.0 | 1,776,000 | 1.90 | 3,374,000 |
| Turnips, otc. | 2,200 | 64.0 | 141,000 | 1.62 | 228,000 |
|  |  | tons | tons | \$ per ton |  |
| Hay and clover | 362,000 | 1.40 | 507,000 | 9.33 | 4,730,000 |
| Alfalfa | 103,400 | 1.55 | 160,000 | 13.27 | 2,123,000 |
| Fodder corn | 7,200 | 2.70 | 19,000 | 7.80 | 148,000 |
|  |  | bu. | bu. | \$ per bu. |  |
| ALBERTA \$per bu. |  |  |  |  |  |
| Spring whoat | 7,500,000 | 18.3 | 137,000,000 | 1.11 | 152,070,000 |
| Oats | 2,957,000 | 35.2 | 104,000,000 | 0.49 | 50,960,000 |
| Barley | 1,902,000 | 26.8 | 51,000,000 | 0.63 | 32,130,000 |
| Fall rye | 90,000 | 17.8 | 1,600,000 | 1.95 | 3,120,000 |
| Spring rye | 42,000 | 11.9 | 500,000 | 1.95 | 975,000 |
| All rye | 132,000 | 15.9 | 2,100,000 | 1.95 | 4,095,000 |
| Peas, dry | 19,000 | 16.5 | 314,000 | 3.00 | 942,000 |
| Beans, dry | 200 | 15.0 | 3,000 | 3.50 | 11,000 |
| Mixed grains | 39,700 | 29.0 | 1,151,000 | 0.63 | 725,000 |
| Flaxseed | 90,000 | 8.1 | 725,000 | 2.85 | 2,066,000 |
|  |  | cwt. | cwt. | \$ per cwt. |  |
| Potatoes | 28,900 | 78.0 | 2,254,000 | 2.07 | 4,666,000 |
| Turnips, etc. | 2,700 | 83.0 . | 224,000 | 1.72 | - 385,000 |
|  |  | tons | tons | \$ per ton |  |
| Hay and clover | 662,000 | 1.60 | 1,059,000 | 10.70 |  |
| Alfalfa | 281,000 | 2.10 | 590,000 | 13.15 | 7,759,000 |
| Fodder corn | 5,900 | 4.00 | 24,000 | 6.00 | 144,000 |
| Grain hay | 882,000 | 1.75 | 1,544,000 | 6.00 | 9,264,000 |
| Sugar beots | 29,800 | 12.92 | 385,000 | 8.002 | 3,080,000 |
| BRITISH COLUMBIA |  | bu. | bu. | \$ per bu. |  |
| Spring wheat | 108,400 | 28.5 | 3,089,000 | 1.14 | 3,521,000 |
| Oats | 81,000 | 54.9 | 4,447,000 | 0.55 | 2,446,000 |
| Barley | 14,200 | 38.2 | 542,000 | 0.74 | 401,000 |
| Spring rye | 1,300 | 22.1 | 29,000 | 1.85 | 54,000 |
| Peas, dry | 8,200 | 25.4 | 208,000 | 2.52 | 524,000 |
| Beans, dry | 900 | 23.3 | 21,000 | 2.65 | 56,000 |
| Mixed grains | 7,900 | 44.1 | 348,000 | 0.69 | 240,000 |
| PlaxseedPotatoes | 500 | 13.5 | 7,000 | \$ 2.97 er cwt. | 21,000 |
|  | 19,000 | 127.0 | 2,413,000 | 2.20 | 5,309,000 |
| Turnips, otc. | 1,900 | 210.0 | 399,000 | 1.30 | 519,000 |
|  |  | tona | tons | \$ per ton |  |
| Hay and clover | 227,000 | 2.25 | 511,000 | 18.57 | 9,489,000 |
| Alfalfa | 79,100 | 2.95 | 233,000 | 18.77 | 4,373,000 |
| Fodder corn | 4,400 | 10.15 | 45,000 | 6.60 | 297,000 |
| Grain hay | 36,000 | 2.00 | 72,000 | 11.50 | 828,000 |

－ $7=$
T－10 II．Area and Third Estimate of the Production of Wheat，Oats，Barley，Rye and Flaxseed in the Prairie Provinces， 1946 as compared with 1945


Table III：Totel Areas and Values of Field Crops，1944－46

| Fiuvince | 1944 | 1945 | 1946 | 1944 | 1945 | 1946 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ac． | ac． | 8 c 。 | \＄ | \＄ | \＄ |
| PR．I． | 467，000 | 467，100 | 474，900 | 18，248，000 | 18，975，000 | 15，344，000 |
| 日．3． | 555，100 | 560，400 | 547，000 | 20，598，000 | 21，619，000 | 19，017，000 |
| －B | 992，700 | 983，900 | 954，600 | 37，978，000 | 37，251，000 | 28，006，000 |
| Que． | 6，802，900 | 6，758，500 | 6，505，200 | 162，455，000 | 158，188，000 | 134，875，000 |
| dt． | 8，535，700 | 8，434，400 | 8，271，700 | 219，888，000 | 232，676，000 | 235，278，000 |
| Man。 | 7，284，300 | 7，099，800 | 7，642，500 | 156，521，000 | 134，852，000 | 163，350，000 |
| Sus\％． | 23，475，700 | 23，471，600 | 23，822，900 | 485，016，000 | 326，635，000 | 344，048，000 |
| tra． | 13，991，250 | 14，473，600 | 14，532，200 | 251，237，000 | $196,403,000$ | $279,628,000$ |
| 日こ。 | 568，400 | 578，400 | 589，800 | 23，124，000 | $24,686,000$ | $28,078,000$ |
| $\therefore$ AINADA | 62，673，050 | 62，827，700 | 63，340，800 | 375，065，000 | 151，285，000 | ，247，624，000 |

