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FIELD CROPS OF CANADA, 1932.

Ottawa, November 15th, 1932, 4 p.m. - The Dominion Bureau of Statistics issues today a bulletin giving (1) the provisional estimate of the area and yield of the potato, root and fodder crops of Canada for 1932; (2) an estimate of the areas sown to fall wheat and fall rye for the season of 1933 with condition on October 31 and (3) the percentage of land intended for next year's crops that was fall ploughed by the end of October. The estimates are based upon the returns of crop correspondents on October 31.

POTATO, ROOT AND FODDER CROPS.

The total yields of root and fodder crops for Canada are estimated provisionally as follows, with the figures for 1931 within brackets: Potatoes 39,249,000 cwt. (52,305,000 cwt.); turnips, etc. 35,847,000 cwt. (29,392,000 cwt.); hay and clover 13,682,000 tons (13,960,000 tons); alfalfa 1,757,000 tons (1,388,000 tons); fodder corn 2,825,600 tons (2,383,600 tons); sugar beets 450,000 tons (454,000 tons). The average yields per acre are as follows, with last year's averages within brackets: Potatoes 73 cwt. (90 cwt.); turnips, etc. 213 cwt. (195 cwt.); hay and clover 1.51 tons (1.54 tons); alfalfa 2.66 tons (2.49 tons); fodder corn 7.84 tons (8.58 tons); sugar beets 10.00 tons (9.08 tons).

The yield of potatoes, placed at 39,249,000 cwt., compares with 52,305,000 cwt. in 1931, a decrease of 13,056,000 cwt. or 25 p.c. The area decreased by 48,226 acres, while the yield per acre dropped from 90 cwt. in 1931 to 73 cwt. in 1932. Quebec shows a decline of $4\frac{1}{2}$ million cwt., while Ontario's crop was reduced by about $3\frac{1}{2}$ million cwt. Turnips are estimated to have yielded $6\frac{1}{2}$ million cwt. more than last year, while hay and clover, fodder corn and sugar beets remain about the same. Alfalfa production increased by 369,000 tons or 27 p.c., largely due to an increase in area of 104,040 acres or 19 p.c., mostly in Ontario.

AREA AND CONDITION OF FALL WHEAT AND FALL RYE.

The total area estimated as sown to fall wheat in Canada for the season of 1933 is 556,400 acres, as compared with 568,400 acres, the area sown in 1931 for 1932. This represents a decrease of 12,000 acres or 2 p.c. Of the total area sown, 547,000 acres is in Ontario and 9,400 acres in British Columbia. The area estimated as sown to fall rye in Canada for 1933 is 496,000 acres, as compared with 664,400 acres last year, a decrease of 168,400 acres or 25 p.c. By provinces, the acreages are as follows, with last year's figures within brackets: Ontario 59,000 (59,900); Manitoba 25,000 (31,000); Saskatchewan 304,000 (440,400); Alberta 108,000 (133,100).

The condition of fall wheat in Canada at October 31 was reported as 98 p.c. of the long-time average yield per acre, as against 105 at the same date in 1931, while that of fall rye was 90 as compared with 94. By provinces, the condition of these crops was as follows, with last year's condition within brackets: Fall wheat - Ontario 98 (106); British Columbia 98 (100). Fall rye - Ontario 96 (102); Manitoba 91 (96); Saskatchewan 86 (93); Alberta 97 (93).

FALL PLOUGHING.

For all Canada, the proportion of land intended for next year's crop that had been ploughed at October 31, 1932, was estimated at 37 p.c., as compared with 46 p.c. in 1931. By provinces the proportions are as follows with last year's figures in brackets: Prince Edward Island 75 (79); Nova Scotia 60 (59); New Brunswick 68 (74); Quebec 75 (89); Ontario 69 (71); Manitoba 72 (78); Saskatchewan 18 (28); Alberta 12 (12); British Columbia 52 (53).

1. - Provisional Estimate of the Area and Yield of Root and Fodder Crops, 1932, as Compared with 1931.

| Field Crops | 1931 | 1932 | 1931 | 1932 | 1931 | 1932 |
|-----------------------------|-----------|-----------|---------------------|---------------------|------------|------------|
| | Acres | Acres | per acre Cwt. | per acre Cwt. | Cwt. | Cwt. |
| CANADA | | | | | | |
| Potatoes | 583,926 | 535,700 | 90.0 | 73.0 | 52,305,000 | 39,249,000 |
| Turnips, etc. | 150,899 | 168,000 | 195.0 | 213.0 | 29,392,000 | 35,847,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 8,532,369 | 9,082,000 | 1.64 | 1.51 | 13,960,000 | 13,682,000 |
| Alfalfa | 557,360 | 661,400 | 2.49 | 2.56 | 1,388,000 | 1,757,000 |
| Fodder corn | 336,192 | 360,200 | 8.58 | 7.84 | 2,883,600 | 2,825,600 |
| Sugar beets | 49,997 | 45,000 | 9.08 | 10.00 | 454,000 | 450,000 |
| | | | Cwt. | cwt. | cwt. | cwt. |
| PRINCE EDWARD ISLAND | | | | | | |
| Potatoes | 54,272 | 37,500 | 90.0 | 85.0 | 4,884,000 | 3,188,000 |
| Turnips, etc. | 8,512 | 8,900 | 211.0 | 300.0 | 1,796,000 | 2,670,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 234,477 | 226,300 | 1.55 | 1.40 | 363,000 | 317,000 |
| Fodder corn | 237 | 300 | 7.00 | 6.60 | 1,700 | 2,000 |
| | | | cwt. | cwt. | cwt. | cwt. |
| NOVA SCOTIA | | | | | | |
| Potatoes | 21,394 | 20,600 | 91.0 | 101.0 | 1,946,000 | 2,081,000 |
| Turnips, etc. | 8,795 | 9,500 | 255.0 | 271.0 | 2,242,000 | 2,575,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 375,287 | 400,200 | 1.77 | 1.80 | 664,000 | 720,000 |
| Fodder corn | 532 | 500 | 9.70 | 8.75 | 5,200 | 4,400 |
| | | | cwt. | cwt. | cwt. | cwt. |
| NEW BRUNSWICK | | | | | | |
| Potatoes | 59,263 | 48,200 | 107.0 | 80.0 | 6,341,000 | 3,856,000 |
| Turnips, etc. | 8,898 | 10,300 | 247.0 | 250.0 | 2,198,000 | 2,575,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 457,571 | 561,200 | 1.66 | 1.57 | 760,000 | 881,000 |
| Fodder corn | 526 | 600 | 7.00 | 5.40 | 3,700 | 3,200 |
| | | | cwt. | cwt. | cwt. | cwt. |
| QUEBEC | | | | | | |
| Potatoes | 144,400 | 147,000 | 117.0 | 85.0 | 16,897,000 | 12,398,000 |
| Turnips, etc. | 27,900 | 27,000 | 238.0 | 259.0 | 6,640,000 | 6,985,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 3,404,866 | 3,726,000 | 1.65 | 1.34 | 5,618,000 | 4,993,000 |
| Alfalfa | 10,800 | 10,000 | 3.00 | 2.50 | 32,000 | 25,000 |
| Fodder corn | 47,400 | 46,000 | 9.90 | 10.30 | 469,000 | 474,000 |
| | | | cwt. | cwt. | cwt. | cwt. |
| ONTARIO | | | | | | |
| Potatoes | 169,604 | 156,000 | 71.0 | 54.0 | 12,042,000 | 8,424,000 |
| Turnips, etc. | 87,431 | 100,000 | 172.0 | 193.0 | 15,038,000 | 19,300,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 3,162,478 | 3,194,000 | 1.66 | 1.65 | 5,250,000 | 5,270,000 |
| Alfalfa | 431,525 | 528,000 | 2.50 | 2.66 | 1,079,000 | 1,404,000 |
| Fodder corn | 266,859 | 285,000 | 8.67 | 7.72 | 2,314,000 | 2,200,000 |
| Sugar beets | 38,047 | 33,000 | 9.30 | 10.00 | 354,000 | 330,000 |
| | | | cwt. | cwt. | cwt. | cwt. |
| MANITOBA | | | | | | |
| Potatoes | 37,300 | 32,400 | 75.0 | 62.0 | 2,800,000 | 2,009,000 |
| Turnips, etc. | 2,450 | 4,400 | 118.0 | 100.0 | 289,000 | 440,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 294,888 | 448,000 | 1.40 | 1.45 | 413,000 | 650,000 |
| Alfalfa | 10,900 | 16,200 | 1.70 | 2.03 | 19,000 | 33,000 |
| Fodder corn | 7,500 | 13,400 | 3.70 | 3.98 | 28,000 | 53,000 |
| | | | cwt. | cwt. | cwt. | cwt. |
| SASKATCHEWAN | | | | | | |
| Potatoes | 41,732 | 44,000 | 58.0 | 69.0 | 2,420,000 | 3,036,000 |
| Turnips, etc. | 1,150 | 2,100 | 43.0 | 72.0 | 49,000 | 151,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 171,538 | 150,000 | 1.17 | 1.46 | 201,000 | 219,000 |
| Alfalfa | 6,900 | 9,400 | 1.32 | 2.45 | 9,000 | 23,000 |
| Fodder corn | 5,700 | 6,100 | 1.56 | 2.46 | 9,000 | 15,000 |
| | | | cwt. | cwt. | cwt. | cwt. |
| ALBERTA | | | | | | |
| Potatoes | 35,596 | 31,000 | 78.0 | 65.0 | 2,776,000 | 2,015,000 |
| Turnips, etc. | 1,700 | 1,800 | 126.0 | 115.0 | 214,000 | 207,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 287,721 | 231,300 | 1.37 | 1.54 | 394,000 | 356,000 |
| Alfalfa | 56,650 | 56,800 | 2.19 | 2.45 | 124,000 | 139,000 |
| Fodder corn | 3,600 | 4,500 | 3.55 | 5.81 | 13,000 | 26,000 |
| Sugar beets | 11,950 | 12,000 | 8.33 | 10.00 | 100,000 | 120,000 |

| Crops | 1 9 3 1 | 1 9 3 2 | 1931 | 1932 | 1 9 3 1 | 1 9 3 2 |
|-------------------------|---------|---------|---------------------|---------------------|-----------|-----------|
| | Acres | Acres | per acre cwt. | per acre cwt. | Cwt. | Cwt. |
| <u>BRITISH COLUMBIA</u> | | | | | | |
| Potatoes | 20,365 | 19,000 | 108.0 | 118.0 | 2,199,000 | 2,242,000 |
| Turnips, etc. | 4,063 | 4,000 | 228.0 | 236.0 | 926,000 | 944,000 |
| | | | tons | tons | tons | tons |
| Hay and clover | 143,543 | 145,000 | 2.07 | 1.90 | 297,000 | 276,000 |
| Alfalfa | 40,585 | 41,000 | 3.08 | 3.25 | 125,000 | 133,000 |
| Fodder corn | 3,838 | 3,800 | 10.55 | 12.61 | 40,000 | 48,000 |

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TABLES

Table 1

Table 2

Table 3

Table 4