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October Estimate of Production of Late-sown Crops, Potatoes, Roots and Fodder

Ottawa, October 13, 1949 - The Dominion Bureau of Statistics issues today its second estimate of late-sown crops, roots and fodder. Also included is the third estimate of the potato crop. The yield data are based upon returns made by crop correspondents at the end of September, together with check data provided by provincial statistical offices and other co-operating agencies. The acreage base for the estimates is, with one or two exceptions, obtained from the Bureau's annual June survey.

Dry Peas, Dry Beans and Soy Beans - The acreage seeded to dry peas in Canada has declined sharply for the second year in succession. Only in British Columbia were more peas seeded in 1949 than in 1948. With average yields per acre also below last year's in most provinces growing this crop, current production is placed at only .9 million bushels as compared with the 1948 outturn of 1.5 million. Due largely to higher yields in Ontario, the principal growing province, 1949 production of dried beans, at 1.7 million bushels, is up slightly from last year's 1.6 million. Despite a decrease in acreage from last year, the 1949 soy bean crop is estimated at the record level of 2 million bushels. Production of this crop is currently confined to Ontario which last year produced 1.8 million bushels.

Potatoes - Canada's 1949 potato crop is now placed at 49.6 million hundredweight, somewhat above the September estimate of 48.9 million. Last year's crop, produced from a slightly smaller acreage amounted to 55.3 million hundredweight. Average production for the past ten years (1939-48) was 43.8 million hundredweight.

Sugar Beets - A record Canadian production of 876,000 tons of sugar beets is forecast for 1949. A substantial rise in acreage is the principal factor in the indicated increase over last year's outturn of 629,100 tons.

Forage Crops - The all-Canada outturn of alfalfa is placed at 2.7 million tons and fodder corn at 5.2 million. Production in 1948 of these crops was 3.0 and 5.1 million tons respectively.

Shelled Corn - Canada's 1949 corn crop is now placed at 13.8 million bushels as compared with the September estimate of 14.8 million and last year's crop of 12.4 million. If the present estimate is realized the 1949 corn crop will be Canada's largest since 1942, when 14.4 million bushels were harvested. With the exception of 0.6 million bushels in Manitoba, Ontario will account for the entire 1949 shelled corn crop.

Other Crops- Both acreage and production of buckwheat are the lowest on record since 1908. This year's crop, estimated at 3.4 million bushels is being harvested from a seeded acreage of 169.700 acres. Production of mixed grains is placed at 55.3 million bushels, some 6.6 million below 1948. The 1949 production of turnips and mangels for live-stock feed, excluding the Prairie Provinces for which data are not currently available, is placed at 17.8 million hundredweight, well below last year's crop of 22.8 million.

October Estimate of Production of Late-sown Crops, Potatoes, Roots and Fodder, 1949 as compared with 1948

| Province and<br>Crop  | Area      |           | Yield per Acre |             | Production                              |            |
|-----------------------|-----------|-----------|----------------|-------------|---|------------|
|                       | 1948      | 1949      | 1948           | 1949        | 1948                                    | 1949       |
|                       | ac.       | ac.       | bu.            | bu.         | bu.                                     | bu.        |
| CANADA                |           |           |                |             |   |            |
| Peas, dry             | 82,200    | 57,900    | 18.0           | 15.5        | 1,477,000                               | 898,000    |
| Beans, dry            | 92,400    | 93,100    | 17.8           | 18.6        | 1,641,000                               | 1,733,000  |
| Soy Beans             | 94,000    | 87,800    | 19.4           | 23.0        | 1,824,000                               | 2,019,000  |
| Buckwheat             | 186,300   | 169,700   | 21.6           | 20.1        | 4,031,000                               | 3,416,000  |
| Mixed Grains          | 1,541,500 | 1,683,200 | 40.2           | 32.9        | 61,947,000                              | 55,298,000 |
| Shelled Corn          | 252,300   | 272,000   | 49.2           | 50.9        | 12,417,000                              | 13,844,000 |
| Duelled Coll          | 2,200     | 2,2,000   | cwt.           | cwt.        | cwt.                                    | cwt.       |
| The table of the same | FOR 200   | 510.300   | 109.0          | 97.0        | 55,260,000                              | 49,647,000 |
| Potatoes              | 508,200   | 510,500   | 109.0          | 71.0        | )),200,000                              | 47,047,000 |
| Field Roots (Turnips, |           | 305 500   | 000            | 1(0 0       | 22 604 000                              | 17 9/1 000 |
| Mangels, etc.)        | 109,800   | 105,500   | 208.0          | 169.0       | 22,807,000                              | 17,841,000 |
|                       |           |           | tons           | tons        | tons                                    | tons       |
| Fodder Corn           | 538,800   | 567,400   | 9.37           | 9.16        | 5,051,000                               | 5,197,000  |
|                       | 1,317,300 | 1,488,900 | 2.29           | 1.79        | 3,022,000                               | 2,671,000  |
| Alfalfa               |           | 83,900    | 10.49          | 10.44       | 629,100                                 | 876,000    |
| Sugar Beets           | 60,000    | 03,900    | 10.49          | 10.44       | 027,100                                 | 0,000      |
|                       |           |           |                |             |   |            |
| PRINCE EDWARD ISLAND  |           |           |                |             |   |            |
| PRINCE EDWARD ISLAND  |           |           | bu.            | bu.         | bu.                                     | bu.        |
| Buckwheat             | 1,000     | 1,000     | 22.0           | 28.0        | 22,000                                  | 28,000     |
| Mixed Grains          | 63,100    | 69,500    | 42.0           | 41.0        | 2,650,000                               | 2,850,000  |
|                       |           |           |                |             |   |            |
|                       |           |           | cwt.           | cwt.        | cwt.                                    | ewt.       |
| Potatoes              | 48,200    | 49,400    | 131.0          | 150.0       | 6,314,000                               | 7,410,000  |
| Field Roots (Turnips, | 40,000    | 4/,4      |                |             | , ,                                     |            |
| Mangels, etc.)        | 13,300    | 13,300    | 289.0          | 285.0       | 3,844,000                               | 3,791,000  |
| Mangers, ecc.,        | 1), )00   | 27,700    | 20,10          |             | 2),.,                                   |            |
|                       |           |           | tons           | tons        | tons                                    | tons       |
|                       |           |           | 20 10          | 10.00       | 12 000                                  | 11 000     |
| Fodder Corn           | 1,200     | 1,100     | 10.40          | 10.00       | 12,000                                  | 11,000     |
|                       |           |           |                |             |   |            |
|                       |           |           | <b>b</b>       | has         | has                                     | bas        |
| NOVA SCOTIA           |           |           | bu.            | bu.         | bu.                                     | bu.        |
| Description of        | 1 500     | 1,100     | 18.0           | 25.0        | 27,000                                  | 28,000     |
| Buckwheat             | 1,500     |           |                | 40.0        | 198,000                                 | 252,000    |
| Mixed Grains          | 6,000     | 6,300     | 33.0           | 40.0        | 170,000                                 | 2)2,000    |
|                       |           |           | cwt.           | cwt.        | cwt.                                    | cwt.       |
|                       |           |           | CWG            | CNU         | CWO.                                    | CWO        |
| Potatoes              | 21,000    | 21,200    | 132.0          | 137.0       | 2,772,000                               | 2,904,000  |
| Field Roots (Turnips, | 22,000    | ~1,~~     | 2 /244         | ->,         | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | , , , , ,  |
|                       | 10,200    | 9,100     | 241.0          | 242.0       | 2,458,000                               | 2,202,000  |
| Mangels, etc.)        | 10,200    | 7,100     |                | mangine s W | ~,4,0,000                               |            |
|                       |           |           | tons           | tons        | tons                                    | tons       |
|                       |           |           |                |             |   |            |
| Fodder Corn           | 1,200     | 1,000     | 9.20           | 9.60        | 11,000                                  | 10,000     |
|                       |           |           |                |             |   |            |

| Province and                         | Area      |   | Yield per Acre |       | Production |            |
|--------------------------------------|-----------|---|----------------|-------|------------|------------|
| Crop                                 | 1948      | 1949                                    | 1948           | 1949  | 1948       | 1949       |
|                                      | ac.       | ac.                                     | bu.            | bu.   | bu.        | bu.        |
| NEW BRUNSWICK                        |           |   |                |       |            |            |
| Beans, dry                           | 1,100     | 1,400                                   | 17.0           | 16.0  | 19,000     | 22,000     |
| Buckwheat                            | 14,800    | 14,700                                  | 25.0           | 31.0  | 370,000    | 456,000    |
| Mixed Grains                         | 8,600     | 10,100                                  | 37.0           | 39.0  | 318,000    | 394,000    |
|                                      |           |   | cwt.           | cwt.  | cwt.       | cwt.       |
| Potatoes                             | 67,900    | 61,400                                  | 153.0          | 152.0 | 10,389,000 | 9,333,000  |
| Field Roots (Turnips,                | 1,7,00    | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                |       | ,,,_,,,    | ,,,,,,,,   |
| Mangels, etc.)                       | 10,300    | 8,900                                   | 216.0          | 180.0 | 2,225,000  | 1,602,000  |
|                                      |           |   | tons           | tons  | tons       | tons       |
| Fodder Corn                          | 1,900     | 1,400                                   | 8.70           | 7.40  | 17,000     | 10,000     |
| QUEBEC                               |           |   | 11.            |       | ,          |            |
|                                      |           |   | bu.            | bu.   | bu.        | bu.        |
| Peas, dry                            | 16,200    | 15,500                                  | 16.8           | 15.0  | 272,000    | 233,000    |
| Beans, dry                           | 12,500    | 10,400                                  | 16.7           | 16.0  | 209,000    | 166,000    |
| Buckwheat                            | 75,100    | 78,600                                  | 23.1           | 20.0  | 1,735,000  | 1,572,000  |
| Mixed Grains                         | 299,000   | 312,000                                 | 30.8           | 25.0  | 9,209,000  | 7,800,000  |
|                                      |           |   | cwt.           | cwt.  | cwt.       | cwt.       |
| Potatoes<br>Field Roots (Turnips,    | 155,000   | 160,000                                 | 96.7           | 75.0  | 14,989,000 | 12,000,000 |
| Mangels, etc.)                       | 22,400    | 23,700                                  | 186.0          | 151.0 | 4,166,000  | 3,579,000  |
|                                      |           |   | tons           | tons  | tons       | tons       |
| Fodder Corn                          | 106,600   | 117,000                                 | 8.40           | 9.40  | 895,000    | 1,100,000  |
| Alfalfa                              | 86,300    | 106,000                                 | 1.91           | 2.00  | 165,000    | 212,000    |
| Sugar Beets                          | 2,900     | 6,000                                   | 9.52           | 9.67  | 27,600     | 58,000     |
| ONTARIO                              |           |   | bu.            | bu.   | bu.        | bu .       |
| ONTARLO                              |           |   | ou.            | ou.   | bu.        | ou.        |
| Peas, dry                            | 29,700    | 25,400                                  | 21.9           | 14.0  | 650,000    | 356,000    |
| Beans, dry                           | 78,300    | 80,900                                  | 17.9           | 19.0  | 1,402,000  | 1,537,000  |
| Soy Beans                            | 94,000    | 87,800                                  | 19.4           | 23.0  | 1,824,000  | 2,019,000  |
| Buckwheat                            | 91,700    | 72,200                                  | 20.1           | 18.0  | 1,843,000  | 1,300,000  |
| Mixed Grains                         | 1,095,900 | 1,211,000                               | 43.5           | 35.0  | 47,672,000 | 42,385,000 |
| Shelled Corn                         | 242,400   | 250,000                                 | 50.0           | 53.0  | 12,120,000 | 13,250,000 |
|                                      |           |   | cwt.           | cwt.  | cwt.       | cwt.       |
| Potatoes                             | 115,300   | 117,000                                 | 106.0          | 91.0  | 12,222,000 | 10,647,000 |
| Field Roots (Turnips, Mangels, etc.) | 51,900    | 48,800                                  | 188.0          | 130.0 | 9,757,000  | 6 311 000  |
| mangers, ecc. /                      | JI , 700  | 40,000                                  |                |       |            | 6,344,000  |
| males and the grounds                | 100 /     |   | tons           | tons  | tons       | tons       |
| Fodder Corn                          | 401,600   | 418,000 ,                               | 9.95           | 9.40  | 3,996,000  | 3,929,000  |
| Alfalfa                              | 732,200   | 802,000                                 | 2.49           | 1.80  | 1,823,000  | 1,444,000  |
| Sugar Beets                          | 18,400    | 30,100                                  | 10.71          | 11.00 | 197,000    | 330,000    |

| Province and Crop                       | Area                       |                            | Yield per Acre               |                              | Production                             |                                       |
|---|----------------------------|----------------------------|------------------------------|------------------------------|--|---------------------------------------|
|   | 1948                       | 1949                       | 1948                         | 1949                         | 1948                                   | 1949                                  |
| MANITOBA                                | ac.                        | ac.                        | bu.                          | bu.                          | bu .                                   | bu.                                   |
| Peas, dry<br>Buckwheat<br>Mixed Grains  | 17,000<br>2,200<br>12,700  | 6,000<br>2,100<br>16,600   | 16.0<br>15.5<br>29.4         | 19.0<br>15.0<br>28.0         | 272,000<br>34,000<br>373,000           | 114,000<br>32,000<br>465,000          |
| Shelled Corn                            | 9,900                      | 22,000                     | 30.0                         | 27.0                         | 297,000                                | 594,000                               |
| Potatoes                                | 26,300                     | 26,000                     | cwt.<br>82.0<br>tons         | cwt. 75.0 tons               | cwt.<br>2,157,000<br>tons              | cwt.<br>1,950,000<br>tons             |
| Fodder Corn<br>Alfalfa<br>Sugar Beets   | 16,000<br>75,100<br>9,500  | 20,000<br>94,000<br>15,500 | 4.40<br>2.40<br>8.47         | 4.20<br>2.00<br>8.26         | 70,000<br>180,000<br>80,500            | 84,000<br>188,000<br>128,000          |
| SASKATCHEWAN                            |                            |                            | bu.                          | bu.                          | bu .                                   | bu.                                   |
| Peas, dry<br>Mixed Grains               | 2,300<br>6,200             | 2,000                      | 15.0<br>20.5                 | 22.0                         | 35,000<br>127,000                      | 44,000<br>125,000                     |
|   |                            |                            | cwt.                         | cwt.                         | cwt.                                   | cwt.                                  |
| Potatoes Fodder Corn Alfalfa            | 34,300<br>6,800<br>124,200 | 32,900<br>4,100<br>149,000 | 63.0<br>tons<br>2.22<br>1.87 | 52.0<br>tons<br>1.66<br>1.68 | 2,161,000<br>tons<br>15,000<br>232,000 | 1,711,000<br>tons<br>7,000<br>250,000 |
| ALBERTA<br>Peas, dry                    | 14,500                     | 5,500                      | bu.<br>14.3                  | bu.<br>12.5                  | bu.<br>207,000                         | bu. 69,000                            |
| Mixed Grains                            | 41,600                     | 43,700                     | 25.5                         | 16.0                         | 1,061,000                              | 699,000                               |
| Potatoes                                | 22,800                     | 25,400                     | cwt.<br>89.0<br>tons         | 55.0 tons                    | cwt.<br>2,029,000<br>tons              | cwt.<br>1,397,000<br>tons             |
| Fodder Corn<br>Alfalfa<br>Sugar Beets   | 400<br>217,000<br>29,200   | 700<br>243,000<br>32,300   | 4.50<br>1.80<br>11.10        | 4.50<br>1.30<br>11.15        | 2,000<br>391,000<br>324,000            | 3,000<br>316,000<br>360,000           |
| BRITISH COLUMBIA                        |                            |                            | bu .                         | bu.                          | bu.                                    | bu.                                   |
| Peas, dry<br>Beans, dry<br>Mixed Grains | 2,500<br>500<br>8,400      | 3,500<br>400<br>8,000      | 16.5<br>21.6<br>40.4         | 23.5<br>21.0<br>41.0         | 41,000<br>11,000<br>339,000            | 82,000<br>8,000<br>328,000            |
|   |                            |                            | cwt.                         | cwt.                         | cwt.                                   | cwt.                                  |
| Potatoes<br>Field Roots (Turnips,       | 17,400                     | 17,000                     | 128.0                        | 135.0                        | 2,227,000                              | 2,295,000                             |
| Mangels, etc.)                          | 1,700                      | 1,700                      | 210.0                        | 190.0                        | 357,000                                | 323,000                               |
| Tile del ann Consti                     | 0.300                      | 1 300                      | tons                         | tons                         | tons                                   | tons                                  |
| Fodder Corn<br>Alfalfa                  | 3,100<br>82,500            | 4,100<br>94,900            | 10,50<br>2,80                | 10.50<br>2.75                | 33,000<br>231,000                      | 43,000                                |

Note: Data for Rewfoundland not yet available.