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CATALOGUE No.

23-209

Annual

## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Industry, Trade and Commerce

Price: 25 cents

CS23-209/1970

## PRODUCTION AND VALUE ESTIMATE OF HONEY, 1970

The estimate for the 1970 honey crop stands at 51.0 million pounds, a decrease of 2.3 million pounds from the 1969 record production of 53.3 million pounds. However, the 1970 honey outturn is significantly above the 1958-67 average of 37.5 million pounds. The decrease in the 1970 production, as compared to that of 1969, was primarily due to a decrease in the number of colonies; although the average yield per colony also declined by two pounds.

The 1970 average yields per colony were higher than those of 1969 in Manitoba, Alberta and British Columbia, while in Nova Scotia, Quebec, Ontario and Saskatchewan the average yields were lower than those of the previous year. In the provinces of Prince Edward Island and New Brunswick the average yield per colony was the same for both 1969 and 1970.

The estimated total value of honey, in thousands of dollars, produced in the various provinces in 1970, with 1969 figures in brackets, is as follows: Prince Edward Island 8 (9), Nova Scotia 50 (49), New Brunswick 46 (46), Quebec 764 (980), Ontario 1,451 (1,797), Manitoba 1,442 (1,388), Saskatchewan 1,035 (1,214), Alberta 2,773 (2,839), and British Columbia 700 (495).

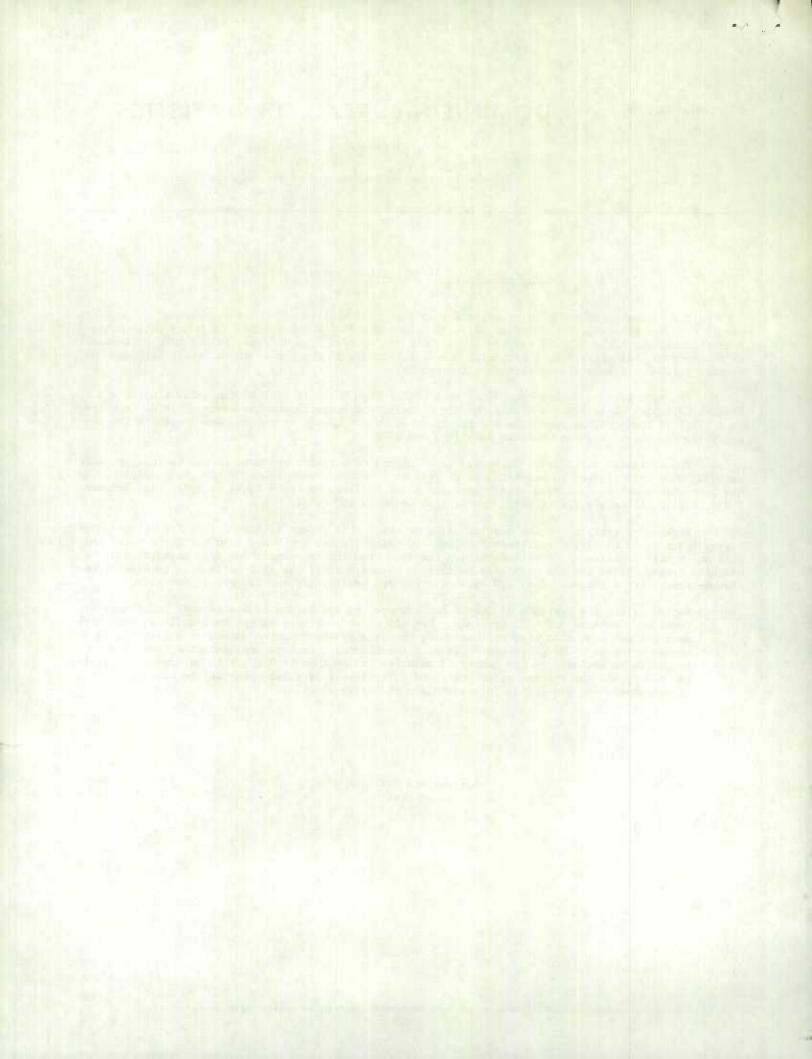
Beekeepers replying to the questionnaire on which this report is based, i.e. The October Honey Survey, were asked to give (or estimate) volume and price figures for honey sold (or to be sold) in bulk and retail containers. This information received from the beekeepers was used in calculating a weighted acreage price for the provinces concerned. Since much of the 1970 price data received from the beekeepers are forecasts, the 1970 value figures are preliminary and subject to revision.

Source: Estimates for the province of Quebec are prepared by the Bureau of Statistics, Department of Trade and Commerce, of that province. For all other provinces except Newfoundland, for which data are not available, the estimates are prepared by the Dominion Bureau of Statistics in co-operation with the provinces. Two mail questionnaire surveys are conducted, one in July to obtain an estimate on the number of colonies and another in October to determine the yields per colony and the average price per pound. Provincial officials provide the mailing lists of beekeepers and aid in the interpretation of survey results.

Agriculture Division Crops Section DESCRIPTIONS OF THE STATE OF TH

NATIONALE INC. NATIONALE

February 1971. 5502-565



Estimates of the Number of Beekeepers and Colonies of Bees, Production and Value of Honey and Wax in Canada(1) by Province, 1968, 1969 and 1970 with 10 year averages 1958-67

| Province and year | Bee-                   | Colonies | Honey               |            |             | Value<br>of      |
|-------------------|------------------------|----------|---------------------|------------|-------------|------------------|
|                   |                        |          | Average Total       |            | Total       |                  |
|                   | keepers                | OUTOILES | yield per<br>colony | production | value       | honey<br>and wax |
|                   |                        |          |                     |            |             |                  |
|                   | No.                    |          | 16.                 | '000 1b.   | \$1000      |                  |
| y.E.I.            |                        |          |                     |            |             |                  |
| Average 1958-67   | 80                     | 760      | 71                  | 54         | 12          | 1                |
| 1968              | 50                     | 720      | 59                  | 42         | 10          | 1                |
| 1969              | 50                     | 600      | 56                  | 34         | 9           | -                |
| 1970              | 40                     | 500      | 56                  | 28         | 8           |                  |
| all 1.00          | 40                     | 500      | 30                  | 20         | 0           |                  |
| I.S.              | 210                    | 2 0/0    | ( ***               | 201        |             |                  |
| Average 1958-67   | 340                    | 3,060    | 67                  | 204        | 43          | 4                |
| 1968              | 360                    | 3,400    | 53                  | 181        | 49          | -                |
| 1969              | 320                    | 3,300    | 65                  | 214        | 49          |                  |
| 1970              | 290                    | 3,300    | 61                  | 201        | 50          | -                |
| I.B.              | 210                    |          |                     |            |             |                  |
| Average 1958-67   | 210                    | 1,420    | 65                  | 92         | 29          | 2                |
| 1968              | 290                    | 1,930    | 72                  | 138        | 55          | 5                |
| 1969              | 290                    | 1,900    | 68                  | 129        | 46          |                  |
| 1970              | 280                    | 1,900    | 68                  | 129        | 46          | 4                |
| ue.               | # P 2 4 6 7 6 Ph. 1 Pk |          |                     |            | In the Park |                  |
| Average 1958-67   | 2,050                  | 48,700   | 62                  | 3,019      | 7 57        | 77               |
| 1968              | 1,480                  | 43,550   | 55                  | 2,395      | 671         | 69               |
| 1969              | 1,390                  | 42,690   | 82                  | 3,501      | 980         | 1,00             |
| 1970              | 1,450                  | 44,700   | 57                  | 2,548      | 764         | 78               |
| nt.               |                        |          |                     | Use -      |             |                  |
| Average 1958-67   | 2,660                  | 129,340  | 74                  | 9,516      | 1,841       | 1,91             |
| 1968              | 2,590                  | 126,100  | 71                  | 8,947      | 1,968       | 2,05             |
| 1969              | 2,220                  | 126,570  | 71                  | 8,986      | 1,797       | 1,88             |
| 1970              | 2,180                  | 123,160  | 62                  | 7,636      | 1,451       | 1,52             |
| lan.              | 1 1 1 1 10             |          |                     |            |             |                  |
| Average 1958-67   | 860                    | 45,330   | 146                 | 6,597      | 987         | 1,03             |
| 1968              | 830                    | 52,000   | 83                  | 4,316      | 691         | 73               |
| 1969              | 800                    | 50,000   | 185                 | 9,250      | 1,388       | 1,46             |
| 1970              | 500                    | 50,000   | 186                 | 9,300      | 1,442       | 1,52             |
| ask.              |                        |          |                     |            |             |                  |
| Average 1958-67   | 1,810                  | 37,310   | 135                 | 5,038      | 755         | 78               |
| 1968              | 1,000                  | 45,000   | 113                 | 5,085      | 712         | 75               |
| 1969              | 1,000                  | 44,000   | 197                 | 8,668      | 1,214       | 1,28             |
| 1970              | 800                    | 43,000   | 177                 | 7,611      | 1,035       | 1,09             |
| Alta.             |                        |          |                     |            |             |                  |
| Average 1958-67   | 1,380                  | 78,380   | 139                 | 10,872     | 1,638       | 1,71             |
| 1968              | 1,500                  | 110,000  | 93                  | 10,230     | 1,432       | 1,52             |
| 1969              | 1,400                  | 120,000  | 169                 | 20,280     | 2,839       | 3,04             |
| 1970              | 1,200                  | 110,000  | 184                 | 20,240     | 2,773       | 2,96             |
| .c.               |                        |          |                     |            |             |                  |
| Average 1958-67   | 1,940                  | 25,540   | 83                  | 2,125      | 442         | 45               |
| 1968              | 1,500                  | 31,360   | 65                  | 2,038      | 469         | 48               |
| 1969              | 1,840                  | 30,000   | 75                  | 2,250      | 495         | 51               |
| 1970              | 1,740                  | 31,000   | 108                 | 3,348      | 700         | 72               |
| anada             |                        |          |                     |            |             |                  |
| Average 1958-67   | 11,330                 | 369,840  | 101                 | 37,517     | 6,504       | 6,76             |
| 1968              | 9,600                  | 414,060  | 81                  | 33,372     | 6,057       | 6,34             |
| 1969              | 9,310                  | 419,060  | 127                 | 53,312     | 8,817       | 9,31             |
| 1970              | 8,480                  | 407,560  | 125                 | 51,041     | 8,269       | 8,72             |
|                   | 0,100                  | .07,500  | 160                 | 24,041     | 0,209       | 0,12             |



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