FIRST ESTIMATE OF THE COMMERCIAL PRODUCTION OF STRAWBERRIES, RASPBERRIES AND CHERRIES, 1971

Estimates released in this memorandum, except where otherwise indicated, are based on reports submitted to the Dominion Bureau of Statistics by Federal and Provincial Department of Agriculture personnel in the various fruit growing areas. All 1971 figures are preliminary and subject to revision.

TABLE 1. First Estimate of Commercial Production of Strawberries, Raspberries and Cherries, 1971 with Latest Estimates for 1970


See footnotes at end of table.
Agriculture Division Crops Section

TABLE 1. First Estimate of Commercial Production of Strawberries, Raspberries and Cherries, 1971 with Latest Estimates for 1970 - Concluded

(1) See page 3.

For all Provinces other than British Columbia the original estimates secured by the Bureau were stated in measures of volume. These were converted to tons at the following rates: 1 quart of strawberries or raspberries $=1.25$ pounds (except in British Columbia where 1 quart $=1.5$ pounds). For cherries the conversion used was 1 bushel $=50$ pounds.

TABLE 2. Minimum Prices for Processing Strawberries, Raspberries and Cherries in the Province of Ontario

|  | 1970 | 1971 |
| :---: | :---: | :---: |
|  | cents per at. |  |
| Strawberries(1) | 21.5 | 21.5 |
| Purple raspberries(1) | 45.0 | 45.0 |
| Red raspberries(1) | open market | open market |
| White sweet cherries(2) | 320.50 | 320.50 |
| White sweet cherries for brining purposes(2) | 260.50 | 180.50 |
| Black sweet cherries(2) ... | 360.50 | 360.50 |
| Black sweet cherries for brining purposes(2) | 220.50 | 160.50 |
| Sour cherries(2) | 200.50 | 260.50 |

(1) Ontario Berry Growers' Marketing Board
(2) Ontario Tender Fruit Growers' Marketing Board.

## Sour Cherries

During the period June 21 to June 24,1971 a count was made of the number of Lruit on tandomly selected sample limbs chosen from randomly selected sour cherry trees in the Niagara District of Ontario. This year's count was paired with the results for 1970 at approximately the same stage of maturity. These comparisons were expanded into a production estimate for 1971 which was 117 per cent of the 1970 crop in the Niagara District. In using this information one should take into consideration the fact that the forecast made is as of June 24 and the production in the Niaga a region is subject to revision depending on weather conditions, as well as other factors prevailing throughout the remainder of the growing season. Another point which must be kept in mind is the fact that the forecast is made as a result of the comparative number of cherries, and the sizing factor is not taken into consideration for this preliminary estimate.

This survey is part of a continuing program being carried out annually by the Qondnãon Budeau of Statistics with the co-operation of the following organizations: Ontario Farm Economics, Co-operatives and Statistics Branch. The Vineland Experimental Station. Ontario Tender Fruit Growers' Marketing Board. Ontario Food Processors Association.

Ontario Farm Products Inspection Services.

Inspection Staff, Fruit and Vegetable Division, C.D.A.

TABLE 3. Estimate of Commercial Production of Apples, Peaches, Pears, Graves. Apricots, Cherries and Strawberries in United States, 1970 and 1971

| Kind of Eruit | Estimated production |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Volumetric units |  | Tons |  |
|  | 1970 | 1971 | 1970 | 1971 |

## ${ }^{\prime} 000$

## United States

| Apples | bu. | 148,155 | 146,736 | 3,111,255 | 3,081,456 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Peaches | 11 | 62,738 | 60,850 | 1,505,712 | 1,460,400 |
| Pears | 11 | 21,483 | 30,205 | 537,080 | 755,130 |
| Grapes | 1 b . | 5,526,000 | 7,200,000 | 2,763,000 | 3,600,000 |
| Apricots | bu. | 7,350 | 8,642 | 176,400 | 207,400 |
| Cherries, sweet | " | 4,345 | 4,875 | 121,650 | 136,500 |
| Cherries, sour | " | 4,237 | 4,630 | 118,640 | 129,650 |
| Strawberries | q̧t. | 329,800 | 322,067 | 247.350 | 241,550 |

## California

Strawberries ............. qt. 192,667 188,133 144,500 141,100
Source: United States Department of Agriculture; July 19, 1971

The United States Department of Agriculture published the original estimates of apples, peaches and strawberries in pounds; and pears, grapes, apricots and cherries in tons. The following conversion rates were used to bring these items to corresponding units in the Canadian crop estimates: apples, $1 \mathrm{bu} .=42 \mathrm{lbs} . ;$ pears, $1 \mathrm{bu} .=$ 50 1b. (except California where $1 \mathrm{bu} .=48 \mathrm{lbs}$. ); peaches and apricots, $1 \mathrm{bu} .=481 \mathrm{~b}$. cherries, $1 \mathrm{bu} .=56 \mathrm{lb}$. ; strawberries, $1 \mathrm{qt} .=1.5 \mathrm{lb}$. (Conversion Factors and Weights and measures for Agricultural Commodities and Their Products - United States Department of Agriculture, May, 1952).

