

22-003
no. 4
1963
c. 1

ALOGUE No.

2-003

Seasonal

9, 1963

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

F.V.R. No. 2

Price: \$1 for series.

FIRST ESTIMATE OF THE COMMERCIAL PRODUCTION OF ALL FRUITS, 1963

The estimates released in this memorandum, except when otherwise indicated, are based on reports submitted to the Dominion Bureau of Statistics by the Quebec Bureau of Statistics and Federal and Provincial Departments of Agriculture personnel in the various fruit growing areas. All 1963 figures are preliminary and subject to revision. Reports were made as of the middle of July for Ontario and Quebec. Estimates for the Atlantic Provinces were based on conditions later in July. British Columbia crop estimates for plums, prunes, peaches, apricots and sweet cherries were released by the Provincial Department of Agriculture on June 20, for apples, pears and grapes on July 4 and for the other fruits on July 11. Accordingly, all estimates apply to the situation as it existed at the time when the reports concerned were made.

TABLE 1. - First Estimate of the Commercial Production
of All Fruits 1963 with Latest Estimates for 1962

Kind of Fruit	Estimated Production				
	Volumetric Units or Pounds			Tons	
	Unit	1962	1963	1962	1963
		'000	'000		
Canada -					
Apples	bu.	19,009	18,956	427,697	426,501
Pears	bu.	1,718	1,566	42,960	39,132
Plums and prunes	bu.	487	612	12,178	15,296
Peaches	bu.	2,256	2,468	56,404	61,695
Apricots	bu.	310	126	7,742	3,139
Cherries, sweet	bu.	421	419	10,538	10,476
Cherries, sour	bu.	212	254	5,305	6,348
Strawberries	qt.	22,387	23,065	14,857	15,245
Raspberries	qt.	8,999	9,282	6,350	6,493
Loganberries	lb.	1,022	1,160	511	580
Grapes	lb.	92,343	78,495	46,171	39,248
Newfoundland -					
Blueberries	lb.	1,250	3,000	625	1,500
Prince Edward Island -					
Strawberries	qt.	1,400	1,700	875	1,062
Blueberries	lb.	238	450	119	225
Nova Scotia -					
Apples	bu.	2,461	3,000	55,372	67,500
Pears	bu.	48	45	1,200	1,125
Plums	bu.	6	6	150	150
Strawberries	qt.	1,800	2,000	1,125	1,250
Raspberries	qt.	30	25	19	16
Blueberries	lb.	7,400	7,000	3,700	3,500

Prepared in the Crops Section, Agriculture Division

August 1963
5502-553

TABLE 1. - First Estimate of the Commercial Production
of All Fruits 1963 with Latest Estimates for 1962

Kind of Fruit		Estimated Production			
		Volumetric Units or Pounds		Tons	
		Unit	1962	1963	1962
		'000	'000		
New Brunswick -					
Apples	bu.	500	525	11,250	11,812
Strawberries	qt.	1,000	1,500	625	937
Raspberries	qt.	50	50	31	31
Blueberries	lb.	4,000	4,500	2,000	2,250
Quebec -					
Apples	bu.	5,060	4,480	113,850	100,800
Strawberries	qt.	5,275	7,300	3,297	4,562
Raspberries	qt.	950	1,400	594	875
Blueberries	lb.	3,429	<u>1</u> /	1,714	<u>1</u> /
Ontario -					
Apples	bu.	4,947	4,493	111,313	101,086
Pears	bu.	1,069	826	26,730	20,641
Plums and prunes	bu.	187	350	4,687	8,753
Peaches	bu.	1,633	1,894	40,817	47,348
Cherries, sweet	bu.	230	228	5,760	5,702
Cherries, sour	bu.	212	254	5,305	6,348
Strawberries	qt.	5,989	3,920	3,743	2,450
Raspberries	qt.	2,169	2,271	1,356	1,419
Grapes	lb.	89,014	75,664	44,507	37,832
British Columbia -					
Apples	bu.	6,041	6,458	135,912	145,303
Pears	bu.	601	695	15,030	17,366
Plums and prunes	bu.	294	256	7,341	6,393
Peaches	bu.	623	574	15,587	14,347
Apricots	bu.	310	126	7,742	3,139
Cherries, sweet	bu.	191	191	4,778	4,774
Strawberries	qt.	6,923	6,645	5,192	4,984
Raspberries	qt.	5,800	5,536	4,350	4,152
Loganberries	lb.	1,022	1,160	511	580
Grapes	lb.	3,329 <u>2</u> /	2,831	1,664 <u>2</u> /	1,416
Blueberries	lb.	1,909	2,006	954	1,003

1/ Not available.

2/ Okanagan Valley only.

For all Provinces other than British Columbia the original estimates secured by the Bureau were stated in measures of volume (except grapes and blueberries). These were converted to tons at the following rates: 1 quart of strawberries, raspberries or blueberries = 1.25 pounds; 1 bushel of apples = 45 pounds; 1 bushel of all other tree fruits = 50 pounds (net weight). In the case of British Columbia the original figures were in pounds; these were rounded to the nearest ton and the volumetric estimates calculated as follows: 1 bushel of apples = 45 pounds; 1 bushel of all other tree fruits = 50 pounds (net weight); 1 quart of berries = 1.5 pounds.

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

	1962	1963
	cents per qt.	
Strawberries <u>1/</u>	17.0	17.0
Purple Raspberries (No. 1 grade) <u>1/</u>	27.0	27.0
Red Raspberries (No. 1 grade) <u>1/</u>	27.0	28.0
	- dollars per ton -	
White sweet cherries <u>2/</u>	260.00	260.00
Black sweet cherries <u>2/</u>	280.00	280.00
Sour Cherries <u>2/</u>	195.50	200.50
Bartlett pears <u>2/</u>		
not less than 2 inches in diameter	107.50	115.00
not less than 1 3/4 inches and less than 2 inches		
in diameter	62.50	70.00
less than 1 3/4 inches in diameter	62.50	70.00
All varieties other than Bartlett or Kieffer	62.50	70.00

1/ Source: Ontario Berry Growers' Marketing Board.

2/ Source: Ontario Tender Fruit Growers' Marketing Board.

TABLE 3. - Estimate of Commercial Production of Apples, Pears, Peaches, Apricots,
Cherries, Sweet and Sour, and Strawberries in the United States 1962 and 1963

Kind of Fruit	Estimated Production				
	Volumetric Units or Pounds			Tons	
	Unit	1962	1963	1962	1963
		'000	'000		
United States -					
Apples <u>1/</u>	bu.	125,425	116,330		
Pears <u>1/</u>	bu.	29,294	20,147	716,516	494,716
Peaches <u>1/</u>	bu.	75,789	73,133	1,851,180	1,785,697
Apricots <u>1/</u>	bu.	6,925	9,175	166,200	220,200
Cherries, sweet <u>1/</u>	bu.	3,942	2,614	110,400	73,205
Cherries, sour <u>1/</u>	bu.	6,312	2,686	176,740	75,220
Strawberries <u>2/</u>	qt.	343,635	327,970	257,726	245,978
California -					
Strawberries <u>2/</u>	qt.	138,600	137,200	103,950	102,900

1/ Source: Crop Production as of July 1, 1963 - United States Department of Agriculture.

2/ Source: Fruit Situation - June, 1963 - United States Department of Agriculture

The United States Department of Agriculture published the original estimates of apples, pears and peaches in bushels; apricots and cherries, sweet and sour, in tons; strawberries in pounds. Conversion rates used to express pears and peaches in tons were: 1 bu. of pears = 50 lb. except California where 1 bu. = 48 lb.; 1 bu. of peaches = 48 lb. Conversion rates used to express apricots and cherries in bushels were: 1 bu. of apricots = 48 lb.; 1 bu. of cherries = 56 lb. Strawberries were converted at the rate of 1 qt. = 1.5 lb. (Conversion Factors and Weights and Measures for Agricultural Commodities and Their Products - United States Department of Agriculture, May 1952).



1010686299

- 4 -

TABLE 4. - Estimated Apple Production in England & Wales - 1962^{1/}

	Estimated Production			
	1962	1963	1962	1963
	'000 bushels		'000 tons	
Dessert Apples	13,550	n.a.	305	n.a.
Cooking Apples	10,946	n.a.	246	n.a.
TOTAL	24,496	n.a.	551	n.a.

TABLE 5. - Estimated Apple Production in France, 1963 with Latest 1962 Figures ^{1/}

	Estimated Production			
	1962	1963	1962	1963
	'000 bushels		'000 tons	
Table Apples	39,977	44,092	900	992

TABLE 6. - Estimated Apple Production in Western Germany, 1962 ^{1/}

	Estimated Production			
	1962	1963	1962	1963
	'000 bushels		'000 tons	
	82,991	n.a.	1,867	n.a.

TABLE 7. - Estimated Apple Production in Italy, 1963, with latest 1962 Figures ^{1/}

	1962	1963	1962	1963
	'000 bushels		'000 tons	
	108,202	105,331.	2,434	2,370

^{1/} Source: Commonwealth Economic Committee.