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FRUIT Situation

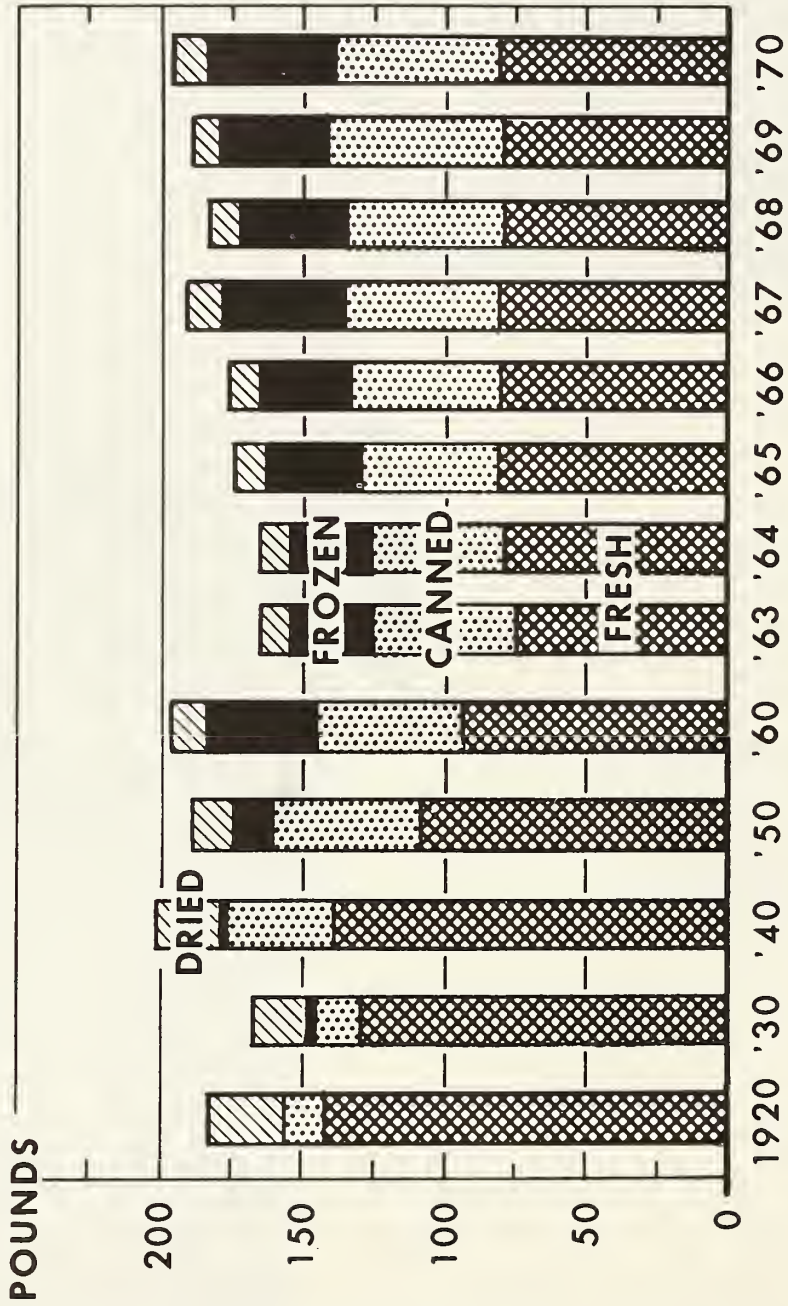
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PER CAPITA FRUIT CONSUMPTION



FRESH EQUIVALENT BASIS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5715-71(8) ECONOMIC RESEARCH SERVICE

Per capita consumption data on individual and broad categories of fresh and processed fruit and tree nuts are presented in tables 2 through 9

FRUIT SITUATION

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Approved by
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Principal contributor
Ralph A. Freund, Jr.

Economic and Statistical Analysis Division
Economic Research Service
U.S. Department of Agriculture
Washington, D.C. 20250



The *Fruit Situation* is published in February, July, September, and November.

Production of deciduous fruit in 1971 will be about a tenth larger than last year. Grape and pear crops are sharply larger.

Apple production is estimated at 6.2 billion pounds, 1 percent smaller than last year's utilized production. Crops will be larger in the Eastern and Central States but smaller in the Western States. Washington is indicated at 17 percent less output.

Peach production is forecast at 2.8 billion pounds, 7 percent under 1970's utilized production. The California Clingstone crop is 13 percent less than last year's crop, as potential output was reduced by the supply adjustment program under the State marketing order. The rest of the peach crop is only slightly smaller. Fresh market farm prices opened high this season because of less output in the Southern States. Prices in July averaged 9.6 cents per pound, sharply less than June, but about one-fifth above a year earlier. Shipments through mid-August were 4 percent below last season's level.

The 1971 pear crop is estimated at 761,000 tons, 42 percent more than last year's utilized production. On the West Coast, both the Bartlett and "other pear" crops are sharply larger. The Bartlett crop promises to be the largest of record. Canning typically takes about four-fifths of the Bartletts; with canners stocks already relatively large, the crop likely will encounter serious marketing difficulties. Shipments through mid-August were slightly below the level of a year ago, but by August 1 the Bartlett harvest was well underway. Mid-August f.o.b. prices in Washington were below those a year ago.

Grape production is forecast at 3.9 million tons, up 24 percent from last year and materially above the average of recent years. California's crop is 26 percent larger with all varieties up sharply. Prices of fresh grapes at shipping points in California have been higher than a year ago, partly because a cool spring delayed maturity.

The sweet cherry harvest is estimated at 136,000 tons, based on June-July conditions, 12 percent greater than last year's utilized production and well above average. The tart cherry crop, at 130,000 tons, is 9 percent above 1970's utilized production but moderately below average.

Stocks of many canned deciduous fruits on June 1 were smaller than a year ago and wholesale prices higher. California supplies of pears and peaches for canning in 1971 will be more than ample and growers will receive lower prices. To date, deliveries of strawberries to processors have been less than last year.

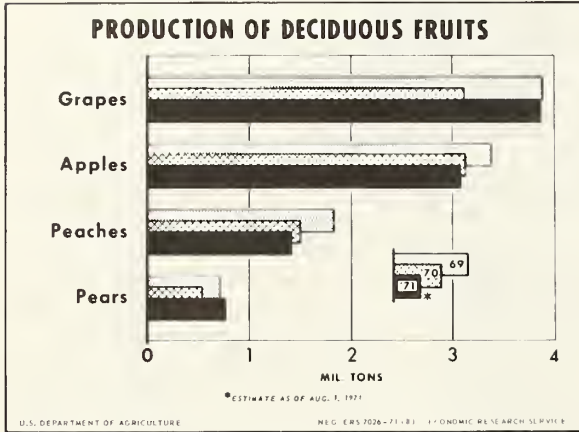
Remaining supplies of California-Arizona oranges and lemons at the end of July were larger than last year. F.o.b. prices for fresh market have been above those of a year ago.

Good movement and crop damage from the January freeze have caused rising prices this year for canned and frozen citrus products. For example, a dozen 6-ounce cans of Florida frozen concentrated orange juice are now \$1.88 compared with \$1.46 a year ago. Although the pack is up slightly, movement is up about a fourth and remaining stocks are about a tenth under a year ago. Prices for canned grapefruit juice are moderately above a year ago.

California almond production is forecast at 122,000 tons, inshell, 2 percent below last year. Crop prospects fell during June as damage from a March freeze became more evident. Walnut production is forecast at 118,000 tons, 6 percent higher than 1970.

Under the President's economic package, fresh fruits and vegetables are exempt from the price freeze, but processed items are included in the freeze.

FRESH FRUIT



APPLES.—Production is expected to total 6.2 billion pounds, 1 percent smaller than last year's utilized production, but moderately above the average of recent years. The crop is larger in the Eastern and Central States but smaller in the Western States. Washington's output is down 17 percent.

Regional apple production

Area	1969	1970	Indicated 1971
	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>
East	2.82	2.89	3.05
Central States ...	1.27	1.22	1.28
West	2.66	2.11	1.85
Total U.S.	6.75	6.22	6.18

Among leading varieties, output of Delicious is up 1 percent from last year, but Golden Delicious is down 6 percent, McIntosh down 2 percent, Rome Beauty down 5 percent, and Jonathans down 1 percent.

By August 1, harvest of earlier varieties was underway in New Jersey, Pennsylvania, Virginia, California, and Washington. F.o.b. prices of western North Carolina apples in early August were close to those a year ago. In mid-August, first f.o.b. prices reported from the Appalachian district of Virginia were above those a year ago.

The average farm price of apples for fresh use was higher than a year earlier from October to July. In July it was 7.33 cents per pound, almost the same as a year ago. Total cold storage holdings of apples are about four-fifths greater. But stocks of most processed items are smaller.

U.S. exports of fresh apples during the 1970/71 season totaled 2.4 million bushels (42 pounds), about 10 percent less than a season earlier. Movement to the once leading, U.S. markets in Western Europe and Latin American declined, a direct reflection of the sharply increasing prominence of France as a supplier to the international market.

Although the 1971 apple crop in Western Europe is expected to be somewhat smaller than last year, it is still a very large one by historical standards. As a result, the U.S. is unlikely to register any significant export gain to this area in 1971/72.

Imports of fresh apples by the U.S. during the 1970/71 season totaled 2.3 million bushels, about one-fifth larger than the volume of 1969/70. Canada, the largest supplier to this market, registered a slight increase. Imports from the Southern Hemisphere countries, however, were record high—534,000 bushels, nearly double that of 1969/70. Most of these apples enter this market from about mid-spring through early summer. Because of the increasing uncertainties of the European market in this period, the Southern Hemisphere suppliers—primarily Australia, New Zealand, and the Republic of South Africa—have in recent years turned more aggressively to the North American market.

Apple cold storage holdings at end of month

Month	1968	1969	1970	1971
	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>
January	1.11	1.19	1.72	1.58
February	.81	.85	1.26	1.17
March	.50	.55	.81	.77
April	.28	.31	.45	.47
May	.11	.14	.19	.24
June	.01	.04	.05	.08
July	.01	.01	.01	.02
August	.01	.02	.02	
September	.91	1.23	1.37	
October	2.30	3.11	2.75	
November	1.98	2.80	2.46	
December	1.57	2.24	1.98	

PEACHES.—Production is indicated at 2.8 billion pounds, 7 percent under 1970 output having value. The California Clingstone crop comes to 1.26 billion pounds, 13 percent less than last year but ample for canning needs. The 1971 Clingstone crop was cut back substantially by the supply adjustment program under provisions of the State Marketing order. Indications are that there has also been a heavy drop in some areas and split pits have adversely affected canning operations. Through August 11 deliveries of Clingstones to canneries were off nearly a third from a year ago. Excluding the California Clingstone production, the crop is 1.55 billion pounds, slightly under last year. Production is down in North Carolina, South Carolina, Georgia, Alabama, and Texas but up in New Jersey, Pennsylvania, Ohio, Illinois, and Michigan.

With this pattern of production, early season farm prices for fresh use were high in relation to past years; but as shipments from more northern areas began, farm prices came closer to those of last year. In June the average farm price for fresh use was 15.5 cents per pound, up 53 percent. Prices in July were 9.6 cents per pound, about a fifth above a year earlier. Fresh shipments through mid-August were 4 percent under last season.

By August 1, harvest was underway in the Middle Atlantic States, Michigan, and all the Western Coast States. In early August, shipping point f.o.b. prices were higher than a year ago on the West Coast but dropping below in the Eastern States.

PEARS.—Production is forecast at 761,000 tons, 42 percent more than last year's small utilized output. The Bartlett crop on the West Coast is 539,000 tons, 40 percent larger, with production up in all 3 States. This would be the largest Bartlett crop ever produced. Canning, in straight pack and fruit cocktail, typically takes about four-fifths of the crop; and large carryover stocks of those items will tend to temper processor demand. There has also been a long-term downtrend in fresh sales of Pacific Coast Bartletts. Thus, the industry anticipates difficulties in moving the record crop and has requested Department of Agriculture assistance. On August 18 the U.S.D.A. announced an offer to buy fresh Bartlett pears. The pears will be distributed to child nutrition programs. The amount purchased will depend on quantities and prices offered. Pears other than Bartletts are estimated 47 percent above last year for the West Coast. Outside the West Coast pear production is also higher with only Pennsylvania showing a significant decline.

In July the U.S. average farm price of pears for fresh use was \$148 per ton, the same as a year ago. Shipments from California were below the level of a year ago through July but by August 1, harvest of Bartletts was well underway. Mid-August opening f.o.b. prices in Yakima Valley were below a year ago.

Exports of fresh pears approximated 921,000 bushels (45 pounds) during the 1970/71 season, nearly

two-fifths less than a year earlier. The decline can be attributed in large part to the short U.S. supply. Like apples, U.S. pears are encountering greater competition from France in both Western Europe and Latin America.

The prospective 1971 pear crop in Western Europe is smaller than the abnormally heavy output of a year earlier but still above that of 1969.

Imports of pears into the U.S. were record high in 1970/71—approximately 832,000 bushels, 59 percent more than in 1969/70. As in the case of fresh apples, Southern Hemisphere suppliers were responsible for this increase. Australia was by far the largest participant.

CHERRIES.—Production of sweet cherries is estimated at 136,000 tons, based on conditions in June and July, 12 percent greater than last year's utilized production and well above the average of most other recent years. Harvest in the Great Lakes States will be 14 percent larger and in 7 Western States 12 percent larger. Washington and California have larger crops but Oregon smaller.

Fresh Bing cherries shipped from Yakima Valley were lower priced than last season. Total shipments of cherries exceed those last season.

The tart cherry crop is forecast at 130,000 tons, 9 percent above last year's utilization, but moderately under average. Production is up 8 percent in the Great Lake States and 46 percent in the Western States.

GRAPES.—Production is forecast at 3.9 million tons, 24 percent above 1970 and materially above most other recent years. California's crop is estimated at 3.5 million tons, 26 percent over last year's small crop and close to 1969 production. Output of raisin varieties is forecast 22 percent higher, table varieties 34 percent higher, and wine varieties 35 percent higher. Production in the Eastern States is forecast 8 percent greater than last season.

California grape production

Varietal type	1969	1970	Indicated 1971
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
Wine	775	537	725
Table	665	336	450
Raisin	2,155	1,890	2,300
Total	3,595	2,763	3,475

Prices of fresh grapes at shipping points in California have been above those of last season. Shipments through July were 7 percent less than last season, partly because a cool spring delayed maturity. Harvest of table varieties should increase and be active through August.

Exports of fresh grapes fell one-fifth in the 1970/71 season. Imports of fresh grapes during 1971 have been higher than a year ago.

PLUMS AND PRUNES.—California's plum crop is forecast at 110,000 tons, 11 percent below 1970 but still much larger than 1969. Shipping point prices in early August were about a third higher than a year ago. Shipments to fresh market through July were a fourth less than a year ago. The prune crop in California appears to be 185,000 tons (dried basis), 8 percent less than last year's large crop.

Production of prunes and plums in Michigan, Idaho, Washington, and Oregon is expected to be 102,000 tons, more than double last year's short crop. The industry will have difficulty expanding utilization to meet supplies.

STRAWBERRIES.—Production is estimated at 4.92 million hundredweight, almost at the level of 1970. Of the major producing States, Oregon shows the largest increase. California, Michigan, and Washington output is slightly lower. In the central coast area of California, harvest is still active. Harvest was generally completed in all other areas by the end of July.

Farm prices for fresh use during 1971 have averaged above last season, but from May through July were only slightly higher. Imports of fresh strawberries during the first half of 1971 were a little larger than a year ago.

BANANAS.—During January-June, 2,191 million pounds of bananas were imported, 14 percent more than a year ago. Retail prices have averaged under a year ago. In June the BLS retail price was 14.4 cents per pound, 15 percent under last year.

CRANBERRIES.—The U.S. cranberry crop is forecast at 1.9 million barrels, 4 percent less than last year, but 7 percent above the 1969 crop. Smaller crops in Wisconsin and Washington are partially offset by larger crops in Massachusetts, New Jersey and Oregon.

TREE NUTS

ALMONDS.—California production is forecast at 122,000 tons, inshell, 2 percent below last year. Crop prospects fell in June as damage from a March freeze became more evident. Cold storage holdings of almond nutmeats on June 30 were close to last year's level, but inshell holdings were higher. The bearing acreage of almonds in 1970 was a tenth larger than in 1969 and the non-bearing acreage was one-third of the total. Exports of almonds are moderately higher this season than last.

WALNUTS.—Production is estimated at 118,000 tons, 6 percent higher than last year. California's output is up substantially while Oregon's is lower. In 1970, the California bearing and non-bearing acreages were both larger than in 1969. Domestic shipments of walnuts inshell for the 1970/71 season were slightly lower while shelled shipments were moderately higher. Cold storage holdings of nutmeats on June 30 were well under a year ago but inshell holdings are slightly higher. Exports of

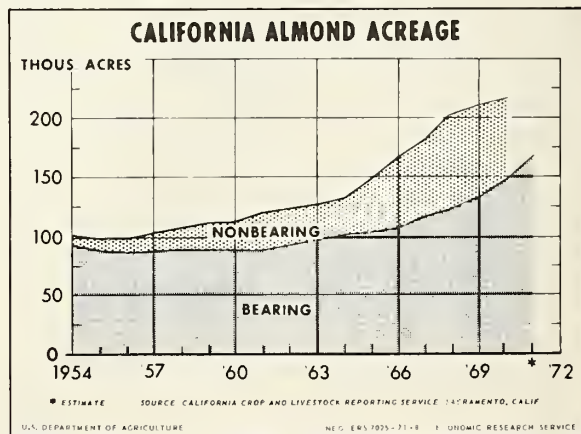
ORANGES.—Remaining supplies of California-Arizona Valencias on August 14 were 11 million boxes compared with 6-1/2 million boxes a year ago. Although production is a tenth larger than last season, deliveries for both fresh use and processing are down. F.o.b. prices for fresh packed California Valencias have been above last season's level but dropped to \$5.90 per box in July from the high of \$6.60 in June.

The average U.S. one-tree return for oranges this season increased from a low of 67 cents in January to a high of \$2.67 in June. The late January citrus freeze and strong movement of frozen concentrated orange juice helped make this possible. Exports of fresh citrus this season have been slightly below those of last season. Imports of fresh oranges are running higher than last year.

LEMONS.—Lemons remaining for harvest in California-Arizona on July 31 totaled 4 million boxes compared with 2-1/2 million a year ago. Deliveries for both fresh use and processing are almost the same as last season although production is higher.

Since February the f.o.b. price for fresh packed lemons has been above the level of last season. In July it was \$9.20 per box, 16 percent above last year. In June and July the average on-tree processing return increased to 86 cents per box from the previous level of 46 cents.

GRAPEFRUIT.—The grapefruit crop is practically all harvested with average f.o.b. prices for fresh shipment at \$7.46 per box in July compared to \$6.50 a year ago. With the grapefruit crop 12 percent above last season, the average on-tree return stayed below the level of last season until March. Strong demand for fresh and processed grapefruit lifted growers' returns above those of last season from March through July.



in-shell walnuts this season are more than double those of last season.

PECANS AND FILBERTS.—The first crop estimates will be released in USDA's *Crop Production* report September 10.

Kinds	1970	1971	Kinds	1970	1971
	<i>Million pounds</i>	<i>Million pounds</i>			
Almonds			Pecans		
In-shell	0.7	1.8	In-shell	45.0	16.4
Nutmeats	20.3	20.7	Nutmeats	15.2	11.2
Filberts			Other tree nuts		
In-shell	0.6	1.8	In-shell	5.6	6.6
Nutmeats	1.4	0.8	Nutmeats	13.2	6.4
Walnuts			Total all nuts		
In-shell	13.7	14.7	In-shell	65.7	41.4
Nutmeats	16.9	13.7	Nutmeats	67.1	52.8

Note: Figures may not add to totals due to rounding.

PROCESSED NONCITRUS FRUIT

CANNED.—The total supply of canned noncitrus fruit for the 1970/71 season was about 11 percent less than the previous season. The carryin was larger but the pack about a fifth smaller. Remaining stocks on June 1 were higher for pineapple, about the same for pears, and smaller for apples, applesauce, apricots, RSP cherries, fruit cocktail, Clingstone peaches, and Freestone peaches. The pack of apple juice was larger than the previous season. Stocks of pineapple juice on June 1 were large.

With smaller supplies, wholesale prices of most canned noncitrus fruits in July were above the levels of last year. BLS wholesale prices in July were higher than a year ago for applesauce, apple juice, pineapple, Clingstone peaches, pears, fruit cocktail, and RSP cherries. Pineapple juice was about the same and apricots were lower in price.

Crop prospects for the 1971 deciduous fruits used in canning indicated that supplies will be ample. Bartlett pear production on the West Coast is substantially higher than last year and while the Clingstone peach crop in California is smaller, it is sufficient to meet canning needs. Clingstone peach growers in California will receive \$79 per ton for No. 1's this year compared with \$81 last year. California Bartlett pears will bring \$80 per ton to growers for No. 1's going to canners, compared with \$125 per ton last year. The tart cherry crop is substantially larger and Eastern apple production, from which most apple canning is done, is larger than the past 2 years. Apricot production is well above last year.

The USDA has purchased the following quantities of canned fruit for distribution to the child nutrition programs:

Date	Cases	Fruit	Cost F.o.b.
			<i>Mill. Dol.</i>
June 24	500,400	Pineapple	2.3
June 29	640,800	Apricots	3.1
August 12	525,600	Peaches	2.6
August 19	646,200	Pears	3.7

Total exports of canned fruits declined in the 1970/71 season compared with the previous season. Of the 3 major items, pineapple increased but peaches and fruit cocktail showed sharp declines. Pear exports increased sharply but cherry and apricot exports were lower.

Imports of apple juice the first half of 1971 were more than double those of a year ago.

U.S. canned fruit exports

Season	Peaches	Fruit cocktail	Pineapple
	<i>Million Cases (basis 24/2-1/2's)</i>		
1965/66	4.6	2.9	2.3
1966/67	5.1	3.5	2.0
1967/68	2.1	2.1	1.5
1968/69	2.5	2.5	1.3
1969/70	5.0	2.8	1.4
1970/71	3.7	1.9	1.7

DRIED.—Raisin shipments through July were slightly below the level of last season. Domestic shipments and exports were both down. Deliveries to handlers this season were about a fourth smaller than last season. The 1971 California raisin grape crop is a fifth larger than last year.

Shipments of dried prunes from California through June were 8 percent larger than last season but the remaining supply is also larger. Exports have been near last season's level. The 1971 California prune crop is indicated smaller than last year but is still large. It will be necessary to divert some prunes from normal markets under the marketing order.

In July, the BLS wholesale price for raisins was above last year and for dried prunes below. On August 26, the USDA purchased 276,860 cases (30 pounds each) of raisins for \$1.1 million, f.o.b., to be distributed to the child nutrition programs.

FROZEN.—Deliveries of strawberries to processors in the primary States indicate that the frozen pack will be about 6 percent smaller than last year. Frozen strawberry stocks at the end of July were a tenth smaller than a year ago. The BLS wholesale price of frozen strawberries was under last year's levels during the first half of 1971 but in July was nearly the same. Imports of

Strawberry deliveries for freezing to August 7

State	1970	1971
	<i>Million pounds</i>	<i>Million pounds</i>
California	66.9	52.9
Michigan	10.0	9.5
Oregon	68.2	74.6
Washington	25.3	22.9
Total 4 States	170.4	159.9

PROCESSED CITRUS FRUIT

FROZEN.—Florida cannery prices of frozen concentrated orange juice increased during the week ended July 17. A dozen 6-ounce cans now sell for \$1.88 compared with \$1.78 in early July and \$1.46 a year ago. Stocks at the end of July were 59 million gallons, 12 percent under the level of last season. The pack now exceeds 125 million gallons, slightly ahead of last season, and movement has been almost 100 million gallons, a fourth more than a year ago. Good movement and crop size reduction from the January freeze have caused rising prices this year.

Florida stocks of frozen concentrated grapefruit juice at the end of July were 3 million gallons, 87 percent more than a year ago. The pack now comes to nearly 7 million gallons, 60 percent over last season, while movement has been only 5 percent larger.

CANNED.—During July and August, Florida f.o.b. prices of canned citrus increased. A dozen 46 ounce cans of

Frozen strawberry imports

Year	Jan.-June	Total
	<i>Million pounds</i>	<i>Million pounds</i>
1965	41.3	53.9
1966	67.0	85.7
1967	52.5	74.7
1968	55.7	75.2
1969	70.0	93.0
1970	83.5	109.7
1971	64.6	

frozen strawberries during the first half of 1971 were below the high level of last year.

Deliveries of tart cherries to processors in primary States were 6 percent above a year ago by early August. At the end of July, frozen stocks were 16 percent under the year-ago level.

Deliveries of the main bushberries to processors by early August were running below last year.

grapefruit juice are selling at \$4.85, 4 percent above a year ago, and orange juice at \$4.10, about a fourth higher.

Florida canned stocks at the end of July totaled 8.7 million cases (24/2's), slightly more than a year ago. The pack this season has been a tenth larger but movement only slightly larger. Canned grapefruit juice accounts for most of the pack increase but movement has not increased as much, leaving stocks larger. Canned orange juice movement this season is close to last season and stocks are now lower.

CHILLED.—Movement of chilled orange juice from Florida continues to increase. It came to over 94 million gallons by the end of July this season compared with 88 million gallons last season. The pack has also been larger leaving stocks about the same as a year ago. Retail prices this season have been near or below the levels of last season by BLS data.

Table 1.—U.S. fruit and tree nuts: Production average 1964-68, 1969, 1970, and indicated 1971

Crop	Average 1964-68	1969	1970	1971
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
Noncitrus fruit:				
Apples	2,872	3,376	3,111	3,089
Apricots	184	231	176	207
Cherries, sweet	103	127	122	136
Cherries, tart	140	152	119	130
Cranberries	72	91	¹ 102	97
Figs	58	58	51	² Jan. 1972
Grapes	3,630	3,898	3,119	3,881
Nectarines	65	66	66	70
Peaches	1,643	1,833	1,506	1,407
Pears	601	712	537	761
Prunes and plums	563	482	670	675
Strawberries ³	244	243	247	246
Total	10,175	11,269	9,826	⁴ 10,699
Tree nuts:				
Almonds	77	122	124	122
Filberts	9	7	10	² Sept.
Pecans	102	113	77	² Sept.
Walnuts	88	106	112	118
Total	276	348	323	² Sept.
Citrus fruit:⁵				
Oranges	6,414	8,028	8,299	² Dec.
Grapefruit	1,967	2,186	2,474	² Dec.
Lemons	613	590	638	² Nov.
Limes	23	29	35	² Oct.
Tangelos	67	113	122	² Oct.
Tangerines	193	180	214	² Oct.
Temples	200	234	225	² Oct.
Total	9,477	11,360	12,007	² Dec.

¹ Includes cranberries put in set aside under the cranberry marketing orders. ² Month indicates crop report containing datum. ³ Alabama, Connecticut, and Maine included

in 1964-68 average and excluded in later years. ⁴ Excluding figs. ⁵ 1969 indicates 1969/70 crop.

Table 2.—Fresh fruits: Per capita consumption, fresh weight basis, 1930-70¹

Year	Citrus fruits							Apples	Other fruits			
	Oranges	Tange- rines	Tangelos	Lemons	Limes	Grape- fruit	Total citrus		Apri- cots	Avoc- ados	Bananas	Cherries
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1950...	26.9	2.2	--	4.0	0.1	8.5	41.7	22.7	0.3	0.4	20.9	0.8
1951...	28.8	2.0	--	4.0	.2	10.8	45.8	25.7	.4	.5	20.5	.7
1952...	27.9	2.1	--	3.9	.1	11.1	45.1	21.6	.4	.5	20.6	.8
1953...	27.6	2.3	--	3.7	.2	10.3	44.1	20.9	.4	.5	19.5	.7
1954...	24.5	2.1	--	3.6	.1	11.7	42.0	20.0	.3	.8	18.9	.7
1955...	24.8	2.2	--	3.4	.1	11.3	41.8	19.6	.4	.4	17.8	.7
1956...	22.6	2.0	0.1	3.1	.2	11.1	39.1	18.9	.2	.3	18.0	.5
1957...	21.6	1.9	.1	3.3	.1	10.1	37.1	19.3	.3	.7	18.0	.6
1958...	17.6	1.0	.1	3.0	.2	9.1	31.0	22.5	.2	.7	17.2	.5
1959...	19.8	1.5	.1	2.9	.1	9.6	34.0	21.1	.3	.9	18.2	.4
1960...	19.3	1.2	.2	2.9	.1	10.0	33.7	18.3	.2	.4	20.5	.4
1961...	16.1	1.8	.2	2.8	.1	9.8	30.8	16.4	.2	.6	20.0	.5
1962...	15.6	1.6	.4	2.8	.1	9.0	29.5	17.4	.2	.5	16.4	.5
1963...	11.9	.9	.3	2.5	.1	6.4	22.1	16.7	.2	.6	16.7	.4
1964...	14.4	1.3	.3	2.6	.1	7.5	26.2	17.8	.2	.4	16.8	.6
1965...	16.5	1.5	.4	2.4	.1	8.2	29.1	16.3	.1	.6	18.0	.4
1966...	16.5	1.4	.4	2.3	.1	8.4	29.1	16.0	.2	.8	18.3	.5
1967...	18.1	1.6	.6	2.2	.1	9.0	31.6	16.2	.1	.5	18.3	.4
1968...	14.2	1.1	.7	2.2	.1	8.0	26.3	15.7	.1	.7	18.6	.5
1969...	16.3	1.2	.5	2.2	.2	7.9	28.3	15.1	.1	.5	17.9	.6
1970 ³ ..	16.2	1.2	.6	1.9	.2	8.3	28.4	18.1	.1	.8	17.5	.6
Other fruits (continued)												
	Cran- berries	Figs	Grapes	Nectar- ines	Peaches	Pears	Pine- apples	Papayas	Plums and prunes	Straw- berries	Total other	Total
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1950...	0.4	0.1	5.4	0.2	7.8	4.1	0.7	--	1.7	1.6	44.4	108.8
1951...	.3	(²)	5.9	.1	9.4	4.1	.5	--	2.2	1.8	46.5	118.0
1952...	.2	(²)	6.0	.2	10.8	4.4	.5	--	1.7	1.6	47.7	114.4
1953...	.3	(²)	4.8	.2	10.3	3.9	.4	--	2.0	1.4	44.4	109.4
1954...	.3	(²)	5.1	.2	10.0	3.7	.5	--	1.4	1.2	43.1	105.1
1955...	.3	(²)	5.0	.3	6.1	3.4	.7	--	1.7	1.2	38.0	99.4
1956...	.3	(²)	4.7	.2	9.0	3.7	.6	--	1.9	1.5	40.9	98.9
1957...	.3	(²)	3.9	.4	8.6	3.7	.6	--	1.5	1.7	40.3	96.7
1958...	.3	(²)	4.1	.3	10.5	3.5	.6	--	1.1	1.5	40.5	94.0
1959...	.2	(²)	3.8	.4	9.7	3.2	.5	--	1.6	1.4	40.6	95.7
1960...	.2	(²)	3.9	.5	9.5	2.6	.6	0.1	1.2	1.3	41.4	93.4
1961...	.3	(²)	3.5	.6	9.7	2.6	.4	.1	1.3	1.6	41.4	88.6
1962...	.3	(²)	4.0	.5	8.1	2.6	.4	.1	1.3	1.6	36.5	83.4
1963...	.2	(²)	4.0	.6	7.6	2.0	.4	.1	1.3	1.6	35.7	74.5
1964...	.2	(²)	3.6	.7	6.0	2.4	.5	.1	1.6	1.6	34.7	78.7
1965...	.2	(²)	3.8	.6	6.9	1.8	.5	.1	1.4	1.3	35.7	81.1
1966...	.2	(²)	3.8	.7	6.3	2.4	.5	.1	1.2	1.3	36.3	81.4
1967...	.2	(²)	3.1	.5	4.8	1.8	.5	.1	1.3	1.5	33.1	80.9
1968...	.1	(²)	3.4	.6	6.7	2.0	.5	.1	1.2	1.8	36.3	78.3
1969...	.2	(²)	3.0	.6	6.9	2.4	.6	.1	1.0	1.7	35.6	79.0
1970 ³ ..	.2	(²)	2.6	.6	5.8	2.0	.7	.1	1.5	1.8	34.3	80.8

¹All data on calendar-year basis with exception of citrus fruits, which start October or November prior to year indicated. Civilian consumption only. Beginning 1960, includes Alaska and Hawaii. ² Less than 0.05 pound. ³ Preliminary.

Note: See September 1970 (TFS-176) *Fruit Situation* for data prior to 1950.

Table 3.—Canned and chilled fruit: Per capita consumption, product weight basis, 1950-70¹

Year	Canned fruit													Total Pounds	Chilled citrus sections ² Pounds
	Apples and apple- sauce Pounds	Apricots Pounds	Berries Pounds	Cherries Pounds	Cran- berries Pounds	Figs Pounds	Salad and cocktail Pounds	Peaches (in- cluding spiced) Pounds	Pears Pounds	Pineapple Pounds	Plums and prunes Pounds	Olives Pounds	Citrus sections Pounds		
1950.....	2.4	1.1	0.4	1.8	0.7	0.1	2.6	5.9	1.6	3.0	0.4	0.8	0.8	21.6	...
1951.....	2.3	.9	.4	1.4	.8	.2	2.0	4.8	1.2	3.0	.3	.8	.8	19.0	...
1952.....	2.7	.9	.4	1.5	.8	.2	2.4	5.1	1.7	3.1	.4	.9	.7	20.8	...
1953.....	2.4	1.1	.4	1.5	.8	.1	2.1	5.3	1.7	3.3	.5	.9	.9	21.0	...
1954.....	2.5	1.0	.5	1.4	.8	.1	2.1	5.6	1.7	3.4	.4	.7	1.0	21.2	...
1955.....	2.8	1.1	.3	1.5	.9	.1	2.4	5.5	1.9	3.4	.5	.9	1.2	22.5	...
1956.....	3.1	1.1	.3	1.2	.9	.1	2.6	5.3	1.6	3.3	.5	.6	1.1	21.7	0.2
1957.....	3.1	1.0	.3	1.3	.8	.1	2.6	5.8	1.8	3.2	.5	1.0	.8	22.3	.3
1958.....	3.3	.9	.3	1.3	.8	.1	2.6	5.8	2.0	3.3	.4	.8	1.1	22.7	.2
1959.....	3.2	.9	.3	1.3	.8	.1	2.7	5.9	1.9	3.1	.3	.8	.8	22.1	.2
1960.....	3.4	1.1	.2	1.1	.6	.1	2.7	6.1	2.0	3.2	.3	.8	1.0	22.6	.4
1961.....	3.6	1.2	.2	1.2	1.0	.1	2.7	6.2	1.8	3.1	.2	1.0	.9	23.2	.4
1962.....	3.4	.9	.2	1.2	.8	.1	2.8	6.4	2.1	2.8	.4	.8	.9	22.8	.4
1963.....	3.6	1.1	.1	1.0	.8	.1	2.8	6.6	2.0	3.2	.3	.8	.6	23.0	.3
1964.....	3.7	1.0	.1	1.3	.7	.1	2.6	6.6	1.6	3.2	.3	1.0	.8	23.0	.4
1965.....	3.8	1.1	.1	1.1	.8	.1	2.9	6.7	1.9	3.1	.3	.7	.9	23.5	.3
1966.....	3.3	1.1	.2	1.0	.8	.1	3.0	6.2	1.9	3.1	.4	.8	1.0	22.9	.5
1967.....	3.7	.9	.2	.8	.8	.1	2.7	6.1	1.8	3.1	.4	.9	1.1	22.6	.5
1968.....	3.5	.9	.1	.7	.9	.1	2.8	5.7	1.4	3.7	.3	.7	1.1	21.9	.4
1969.....	3.6	.9	.1	1.0	.8	(³)	3.2	6.9	2.0	3.2	.3	1.2	.8	24.0	.4
1970 ⁴	3.6	1.0	.1	.8	.9	(³)	3.1	5.9	2.0	3.0	.3	1.1	.8	22.6	.4

¹Civilian consumption only. Beginning 1960, includes Alaska and Hawaii. ²Produced

commercially in Florida. ³Less than 0.05 pound. ⁴Preliminary.

Note: See September 1970 (TFS-176) Fruit Situation for data prior to 1950.

Table 4.—Canned and chilled fruit juices (excluding frozen): Per capita consumption, product weight basis, 1950-70¹

Year	Canned											Chilled ²					
	Citrus					Apple			Fruit nectars		Grapes	Pineapple		Total	Orange	Grape-fruit	Total
	Orange	Grape-fruit	Blended orange and grape-fruit	Lemon and lime	Tangerine	Citrus concentrate ³	Total	Apple		Fruit nectars	Grapes	Single strength	Concentrate ³				
								Pounds	Pounds					Pounds	Pounds		
1950	3.37	2.02	1.01	0.07	0.23	1.95	8.65	0.56	0.92	0.50	1.89	0.93	13.45	—	—	—	—
1951	3.81	2.73	1.30	.08	.20	1.86	9.98	.50	.84	.50	2.43	.78	15.03	—	—	—	—
1952	3.58	2.05	.95	.09	.15	1.63	8.45	.54	.62	.82	2.82	.87	14.12	—	—	—	—
1953	3.13	1.97	.86	.09	.13	1.65	7.83	.51	.56	.73	2.80	.94	13.37	—	—	—	—
1954	3.08	2.28	.89	.08	.10	1.36	7.79	.71	.57	.73	2.41	.97	13.18	—	—	—	—
1955	2.95	2.18	.78	.11	.09	1.16	7.27	.54	.73	.73	2.78	1.01	13.06	0.94	—	—	0.94
1956	2.42	2.12	.66	.09	.09	1.57	6.95	.66	1.27	.85	2.69	1.26	13.68	1.05	—	—	1.12
1957	2.45	1.94	.58	.12	.09	1.66	6.84	.68	1.37	.59	2.32	0.79	13.80	1.72	—	—	1.77
1958	2.66	1.74	.72	.12	.07	1.62	6.93	.77	1.24	.84	2.38	1.29	14.50	1.60	—	—	1.64
1959	1.91	1.56	.49	.15	.08	1.07	5.26	.97	1.03	.78	1.92	.87	12.10	1.87	—	—	1.90
1960	2.12	1.51	.51	.13	.07	1.45	5.79	.89	1.06	.76	2.15	1.25	12.96	2.10	—	—	2.12
1961	1.70	1.39	.45	.13	.06	1.52	5.25	.95	.52	.71	2.07	1.19	11.74	1.65	—	—	1.68
1962	1.92	1.48	.47	.13	.06	1.05	5.11	1.05	.52	.65	2.09	1.18	11.66	2.19	—	—	2.27
1963	1.69	1.30	.42	.13	.04	1.70	5.28	1.21	.36	.63	2.61	1.74	12.94	1.14	—	—	1.17
1964	1.17	1.09	.30	.11	.04	1.61	4.32	1.49	.28	.65	1.97	1.64	11.46	1.29	—	—	1.36
1965	1.24	1.39	.30	.10	.02	.97	4.02	1.53	.38	.74	1.84	1.19	10.86	1.90	—	—	1.95
1966	1.53	1.73	.34	.10	.02	.99	4.71	1.17	.40	.63	1.92	1.73	11.66	3.04	—	—	3.18
1967	1.57	2.33	.39	.10	.02	1.08	5.49	1.35	.39	.67	1.76	1.09	11.71	4.15	—	—	4.38
1968	1.19	2.22	.32	.10	.01	1.35	5.19	1.69	.37	.55	2.14	1.51	12.20	3.96	—	—	4.20
1969	1.30	2.94	.33	.10	.01	2.52	7.20	2.41	.40	.57	1.64	.73	14.60	3.87	—	—	4.17
1970 ⁴	1.75	2.98	.33	.10	.01	1.39	6.56	2.67	.40	.58	1.61	1.25	13.80	4.35	—	—	4.69

¹ Civilian consumption only. Calendar-year basis except for citrus juices which are on a pack-year basis beginning in October or November of year prior to that indicated, and grape juice which begins November prior to year indicated. Beginning 1960, includes Alaska and Hawaii. ² Chilled fruit juice produced commercially from fresh fruit in Florida; does not include reconstituted frozen juice or fresh juice produced for local sale. ³ Single-strength equivalent. ⁴ Preliminary.

Note: See September 1970 (TFS-176) Fruit Situation for data prior to 1950.

Table 5.—Frozen fruits: Per capita consumption, product weight basis, 1950-70¹

Year	Black-berries	Blue-berries	Rasp-berries	Straw-berries	Other berries	Apple	Apricots	Cherries	Grapes and pulp	Peaches	Miscel-laneous ²	Total
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1950 ...	0.10	0.14	0.22	0.89	0.12	0.29	0.06	0.60	0.05	0.16	0.13	2.76
1951 ...	.06	.04	.21	1.03	.10	.21	.04	.60	.03	.16	.09	2.57
1952 ...	.07	.14	.22	1.25	.11	.28	.04	.63	.04	.20	.12	3.10
1953 ...	.08	.11	.14	1.28	.09	.24	.03	.58	.08	.22	.14	2.99
1954 ...	.10	.06	.13	1.48	.12	.31	.04	.52	(³)	.17	.11	3.04
1955 ...	.12	.19	.24	1.51	.10	.41	.04	.66	.10	.26	.15	3.78
1956 ...	.07	.19	.20	1.57	.13	.51	.04	.69	.04	.23	.29	3.96
1957 ...	.05	.11	.14	1.61	.06	.34	.05	.66	.13	.24	.27	3.66
1958 ...	.10	.08	.23	1.61	.26	.39	.03	.52	.12	.14	.15	3.63
1959 ...	.10	.12	.20	1.37	(³)	.39	.04	.62	.08	.22	.23	3.37
1960 ...	.14	.10	.21	1.28	.12	.40	.07	.71	.03	.24	.20	3.50
1961 ...	.10	.16	.20	1.38	.08	.37	.06	.64	.12	.27	.19	3.57
1962 ...	.14	.19	.17	1.42	.11	.32	.06	.74	.08	.30	.23	3.76
1963 ...	.14	.21	.17	1.56	.09	.41	.07	.71	.08	.32	.14	3.90
1964 ...	.12	.18	.17	1.31	.07	.44	.06	.62	.12	.24	.26	3.59
1965 ...	.07	.19	.13	1.39	.07	.45	.06	.78	.06	.32	.16	3.68
1966 ...	.07	.15	.15	1.40	.03	.39	.10	.74	.05	.30	.17	3.55
1967 ...	.12	.17	.17	1.40	.07	.55	.10	.54	.05	.30	.23	3.70
1968 ...	.17	.25	.18	1.42	.12	.49	.08	.53	.12	.29	.19	3.84
1969 ...	.14	.21	.14	1.42	.10	.54	.06	.60	.07	.29	.20	3.77
1970 ⁴ ...	.10	.21	.16	1.16	.06	.47	.05	.60	.03	.26	.17	3.27

¹ Civilian consumption only. Beginning 1960, includes Alaska and Hawaii. ² Includes plums, prunes, pineapple, noncitrus purees, and miscellaneous fruits and berries. ³ Less than 0.005

pound. ⁴ Preliminary.

Note: See September 1970 (TFS-176) *Fruit Situation* for data prior to 1950.

Table 6.—Frozen citrus juices: Per capita consumption, product weight and single strength basis, 1950-70¹

Year	Orange		Grapefruit		Blend		Lemon	
	Product weight	Single strength	Product weight	Single strength	Product weight	Single strength	Product weight	Single strength
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1950	1.36	4.74	0.05	0.18	0.04	0.14	0.03	0.03
1951	1.89	6.64	.07	.25	.05	.18	.03	.03
1952	3.06	10.76	.04	.14	.03	.11	.06	.11
1953	3.36	11.82	.07	.25	.03	.11	.10	.20
1954	3.59	12.65	.08	.28	.04	.14	.11	.26
1955	4.08	14.33	.08	.28	.05	.18	.10	.25
1956	3.96	13.96	.10	.35	.04	.14	.10	.23
1957	4.32	15.23	.15	.53	.04	.14	.13	.31
1958	3.31	11.67	.16	.56	.03	.11	.05	.18
1959	4.11	14.49	.23	.81	.04	.14	.11	.29
1960	4.43	15.62	.16	.56	.03	.11	.12	.35
1961	4.34	15.30	.14	.49	.01	.04	.05	.13
1962	5.10	17.98	.16	.56	.01	.04	.05	.13
1963	3.36	11.84	.12	.42	.01	.04	.06	.16
1964	3.00	10.58	.13	.46	(²)	(²)	.05	.15
1965	4.00	14.10	.15	.53	.01	.04	.05	.13
1966	3.82	13.47	.16	.56	(²)	(²)	.04	.09
1967	5.53	19.49	.22	.78	(²)	(²)	.05	.13
1968	4.83	17.03	.15	.53	(²)	(²)	.04	.09
1969	4.88	17.20	.14	.49	(²)	(²)	.04	.09
1970 ³	5.87	20.69	.21	.74	(²)	(²)	.03	.06
	Lemonade base		Limeade		Tangerine		Total	
	Product weight	Single strength	Product weight	Single strength	Product weight	Single strength	Product weight	Single strength
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1950	0.04	0.03	---	---	---	---	1.52	5.12
1951	.15	.12	---	---	---	---	2.19	7.22
1952	.33	.28	---	---	0.01	0.04	3.53	11.44
1953	.49	.36	---	---	.03	.11	4.08	12.85
1954	.52	.38	0.03	0.11	.03	.11	4.40	13.93
1955	.52	.38	.07	.25	.04	.14	4.94	15.81
1956	.55	.41	.07	.25	.04	.14	4.86	15.48
1957	.58	.43	.04	.14	.06	.21	5.32	16.99
1958	.71	.53	.03	.11	.03	.11	4.32	13.27
1959	.85	.63	.04	.14	.04	.14	5.42	16.64
1960	.76	.56	.04	.14	.04	.14	5.58	17.48
1961	.61	.45	.04	.14	.05	.18	5.24	16.73
1962	.48	.36	.04	.14	.08	.28	5.92	19.49
1963	.44	.33	.02	.07	.05	.18	4.06	13.04
1964	.51	.38	.06	.21	.05	.18	3.80	11.96
1965	.51	.38	.02	.07	.05	.18	4.79	15.43
1966	.44	.33	.02	.07	.05	.18	4.53	14.70
1967	.48	.36	.03	.11	.05	.18	6.36	21.05
1968	.41	.30	.02	.07	.04	.14	5.49	18.16
1969	.39	.29	.02	.07	.04	.14	5.51	18.28
1970 ³	.33	.24	.03	.11	.05	.18	6.52	22.02

¹ Civilian consumption. Beginning 1960, includes Alaska and Hawaii. Product weight includes concentrated and single strength juices. Concentrated fruit juices converted to single strength on basis of 3.525 pounds to 1; lemonade base, 0.84 to 1 through 1952 and 0.74 beginning 1953. ² Less than 0.005 pound.

³ Preliminary.

Note: See September 1970 (TFS-176) *Fruit Situation* for data prior to 1950.

Table 7.—Dried fruits: Per capita consumption, product weight basis, pack years, 1950-70¹

Pack year	Apples	Apricots	Dates ²	Figs	Peaches	Pears	Prunes ³	Raisins and currants	Total
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1950	0.15	0.15	0.56	0.34	0.11	0.01	1.06	1.68	4.06
1951	.13	.12	.51	.32	.12	.01	.81	1.79	3.81
1952	.11	.10	.51	.30	.10	.01	.96	1.73	3.82
1953	.11	.13	.46	.31	.10	(⁴)	.84	1.80	3.75
1954	.12	.10	.51	.31	.10	.02	.95	1.76	3.87
1955	.11	.14	.51	.30	.09	.01	.71	1.73	3.60
1956	.09	.09	.53	.33	.07	(⁴)	.82	1.75	3.68
1957	.09	.08	.60	.33	.07	.01	.87	1.52	3.57
1958	.10	.04	.39	.35	.06	.01	.66	1.38	2.99
1959	.10	.06	.40	.31	.07	.01	.71	1.58	3.24
1960	.10	.07	.45	.34	.06	.01	.62	1.42	3.07
1961	.09	.07	.34	.33	.05	(⁴)	.62	1.60	3.10
1962	.12	.05	.36	.26	.06	(⁴)	.68	1.47	3.00
1963	.08	.06	.37	.30	.05	(⁴)	.58	1.49	2.93
1964	.09	.06	.31	.27	.04	(⁴)	.66	1.45	2.88
1965	.09	.06	.31	.33	.05	(⁴)	.59	1.53	2.96
1966	.15	.05	.31	.27	.04	(⁴)	.54	1.64	3.00
1967	.10	.05	.31	.20	.03	(⁴)	.56	1.52	2.77
1968	.11	.06	.27	.25	.03	(⁴)	.66	1.43	2.81
1969	.18	.05	.24	.15	(⁴)	(⁴)	.59	1.49	2.70
1970 ⁵	.10	.07	.24	.21	(⁴)	.01	.71	1.23	2.57

¹ Production begins midyear. Civilian consumption only. Beginning 1959, includes Alaska and Hawaii. ² Pits-in basis. ³ Excludes quantities used for juice. ⁴ Less than 0.005 pound. ⁵ Preliminary.

Note: See September 1970 (TFS-176) *Fruit Situation* for data prior to 1950.

Table 8.—Tree nuts (shelled basis): Per capita consumption, crop years, 1950-70¹

Year	Almonds	Filberts	Pecans	Walnuts	Macadamia	Other ²	Total
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1950	0.32	0.06	0.30	0.37	--	0.57	1.6
1951	.26	.08	.36	.43	--	.49	1.6
1952	.28	.09	.38	.46	--	.50	1.7
1953	.25	.06	.46	.33	--	.50	1.6
1954	.24	.07	.33	.39	--	.58	1.6
1955	.23	.07	.26	.35	--	.59	1.5
1956	.19	.05	.35	.33	--	.49	1.4
1957	.24	.07	.37	.32	--	.59	1.6
1958	.20	.07	.37	.36	--	.57	1.6
1959	.27	.08	.30	.36	0.01	.52	1.5
1960	.30	.07	.36	.32	.01	.52	1.6
1961	.28	.07	.44	.30	.01	.53	1.6
1962	.27	.05	.27	.32	.01	.56	1.5
1963	.22	.05	.45	.32	.01	.56	1.6
1964	.27	.05	.43	.32	.01	.54	1.6
1965	.28	.06	.52	.32	.01	.54	1.7
1966	.30	.07	.41	.35	.01	.53	1.7
1967	.31	.07	.40	.35	.01	.58	1.7
1968	.33	.07	.40	.30	.02	.66	1.8
1969	.31	.05	.43	.34	.02	.57	1.7
1970 ³	.33	.06	.33	.38	.02	.59	1.7

¹ Crop year beginning July of year indicated. Civilian consumption only. Beginning 1959, includes Alaska and Hawaii. ² Includes the following nuts: Brazil, pignolia, pistachios, chestnuts, cashews, and miscellaneous. ³ Preliminary.

Note: See September 1970 (TFS-176) *Fruit Situation* for data prior to 1950.

Table 9.—Fruits, per-capita consumption: Fresh-weight equivalent, 1930-70¹

Year	Citrus				Apples				Other fruit				All fruits ⁵ Pounds						
	Fresh ²	Canned ³	Canned juice ³	Chilled ⁴	Frozen	Total	Fresh ⁵	Canned	Canned juice	Frozen	Dried	Total		Fresh	Canned	Canned juice	Frozen	Dried	Total
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1930	31.2	0.8	0.2	—	—	32.2	42.1	1.7	—	—	1.5	45.3	56.6	13.5	0.4	0.6	18.5	89.6	167.1
1931	42.3	1.2	.4	—	—	43.9	51.7	1.2	—	—	.8	53.7	66.3	13.3	.4	.4	17.8	98.2	195.8
1932	36.7	.5	.3	—	—	37.5	39.2	1.2	—	—	.7	41.1	50.0	12.0	.5	.7	17.4	80.6	159.2
1933	39.4	.8	.5	—	—	40.7	40.0	1.4	—	—	.7	42.1	45.4	12.0	.4	.6	19.3	77.7	160.5
1934	39.8	.6	.4	—	—	41.2	25.3	1.5	—	—	.9	27.7	51.2	13.2	.4	.5	18.5	83.8	152.7
1935	44.6	1.2	2.4	—	—	48.2	32.9	1.5	—	—	1.0	35.4	55.7	14.0	.8	.6	18.5	90.6	174.2
1936	46.2	1.0	2.2	—	—	49.4	27.6	1.6	—	—	1.2	30.4	51.8	16.2	.7	.7	19.6	90.9	170.7
1937	44.5	1.4	4.7	—	—	50.6	33.6	2.0	—	—	1.3	36.9	60.5	16.0	.5	.5	18.7	100.1	187.6
1938	49.1	1.4	5.4	—	—	55.7	28.2	1.8	—	—	1.2	31.3	54.4	15.2	1.0	1.0	19.3	101.1	181.1
1939	61.4	1.4	8.5	—	—	71.3	30.7	1.9	0.1	(6)	.9	33.6	56.1	16.5	4.6	1.1	20.7	99.0	203.9
1940	56.7	1.2	9.2	—	—	67.1	29.7	2.2	.2	(6)	1.7	35.8	52.7	18.7	6.0	1.2	21.2	99.8	200.7
1941	57.7	1.7	13.1	—	—	72.5	31.7	2.5	.3	1	.8	35.4	56.6	19.0	5.7	1.3	18.6	101.2	209.1
1942	57.7	1.8	12.6	—	—	72.1	28.1	2.6	.6	1	.3	31.7	44.2	17.7	5.4	1.3	14.5	83.1	186.9
1943	60.3	(5)	11.2	—	—	71.6	24.9	2.3	.7	2	.1	28.2	33.2	12.6	4.4	1.0	16.9	68.1	167.9
1944	68.2	(5)	21.1	—	—	89.3	25.5	1.4	1.0	.5	.4	28.8	46.4	9.4	3.0	1.7	21.3	81.8	189.9
1945	66.6	.1	21.6	—	—	88.3	22.9	1.7	.4	.8	.8	26.6	50.4	13.6	4.0	1.9	20.4	91.2	206.1
1946	59.1	1.1	34.8	—	0.3	95.3	23.0	1.9	.5	1.0	1.5	27.9	51.8	22.4	7.0	2.6	18.3	102.1	225.3
1947	62.2	1.5	30.2	—	.2	94.1	25.4	2.4	.4	.6	1.3	30.1	56.1	17.8	6.4	2.8	14.0	97.1	221.3
1948	54.4	2.0	36.2	—	.5	93.1	26.3	2.8	.3	.6	1.3	31.3	55.9	18.3	5.2	2.5	13.1	90.0	214.4
1949	47.9	1.8	26.2	—	6.7	82.6	24.7	2.9	.7	.5	1.1	29.9	50.3	19.1	5.6	2.2	13.5	90.7	203.2
1950	41.7	1.5	19.8	—	10.8	73.8	22.7	3.5	.9	.5	1.2	28.8	44.4	20.6	5.9	2.4	13.3	86.6	189.2
1951	45.8	1.7	20.8	—	15.2	83.5	25.7	3.4	.8	.4	1.2	31.5	46.5	17.9	6.5	2.2	12.7	85.8	200.8
1952	45.1	1.5	17.0	—	21.5	85.1	21.6	4.0	.8	.5	1.0	27.9	47.7	19.6	7.4	2.7	12.5	89.9	202.9
1953	44.1	1.8	16.0	—	24.4	86.3	20.9	3.5	.8	.4	.9	26.5	44.4	20.0	7.3	2.6	12.5	86.8	199.6
1954	42.0	1.9	15.8	—	27.1	86.8	20.0	3.6	1.1	.5	.9	26.1	43.1	20.0	6.6	2.6	12.5	84.8	197.7
1955	41.8	2.2	14.9	—	30.9	91.5	19.6	4.0	.8	.7	.9	26.0	38.0	20.7	7.5	3.2	12.4	81.8	199.3
1956	39.1	2.0	14.3	—	2.4	30.3	18.9	4.4	1.0	.9	.8	26.0	40.9	19.4	8.4	3.3	12.0	84.0	198.1
1957	37.1	1.5	14.1	—	3.6	33.0	19.3	4.4	1.0	.6	.7	26.0	40.3	20.0	8.9	3.2	11.9	84.3	199.6
1958	31.0	2.1	14.3	—	3.8	25.8	22.5	4.7	1.2	.7	.7	29.8	40.5	19.8	9.8	3.1	10.8	84.0	190.8
1959	34.0	1.6	10.9	—	3.8	32.6	21.1	4.5	1.5	.7	.8	28.6	40.5	19.5	8.5	2.9	10.3	81.8	193.3
1960	33.7	2.0	11.6	—	4.4	34.2	18.3	4.8	1.4	.7	.8	26.0	41.4	19.3	9.0	3.1	10.8	83.6	195.5
1961	30.8	1.8	10.7	—	3.7	32.1	16.4	5.0	1.5	.6	.8	24.3	41.4	19.4	8.0	3.2	10.4	82.4	185.8
1962	29.5	1.9	10.5	—	4.5	37.2	17.4	4.8	1.6	.5	.8	25.1	36.5	18.8	8.0	3.5	10.6	77.4	186.1
1963	22.1	1.3	10.7	—	3.5	25.1	15.1	1.9	1.9	.7	.9	25.3	35.7	19.0	9.6	3.5	10.2	78.0	166.0
1964	26.2	1.7	8.7	—	3.5	23.5	16.8	1.7	2.3	.7	.7	25.6	34.7	18.6	8.3	3.3	10.2	75.0	165.2
1965	29.1	1.8	8.1	—	4.4	29.1	16.3	5.4	2.4	.8	.7	25.6	35.7	18.8	7.6	3.3	10.4	75.8	174.4
1966	29.1	2.0	9.5	—	4.1	28.0	16.0	4.5	1.8	.8	.9	25.9	36.3	18.7	8.5	3.2	10.6	77.3	176.9
1967	31.6	2.2	11.1	—	9.3	40.0	16.2	5.1	2.1	.9	1.0	25.3	33.1	18.0	7.0	3.3	10.4	77.3	191.3
1968	26.3	2.1	10.5	—	8.9	34.3	15.7	4.9	2.6	.8	.9	24.9	36.3	17.9	8.0	3.4	9.9	75.5	182.5
1969	28.3	1.7	14.6	—	8.7	34.5	15.1	5.0	3.7	.9	1.1	25.8	35.6	19.6	7.5	3.3	9.7	75.7	189.3
1970 ⁷	28.4	1.7	13.4	—	9.8	41.5	18.1	5.0	4.1	.8	1.2	29.2	34.3	18.2	6.7	2.9	9.3	71.4	195.4

¹Excludes quantities consumed as baby food. Unless otherwise noted, data represent a calendar year (adjustments to a calendar year, when necessary, were made by combining proportional parts of each pack year involved). Civilian consumption only, beginning 1941. Beginning 1960, includes Alaska and Hawaii. ²Beginning

1941, crop year beginning October or November prior to year indicated. ³Pack year beginning October or November prior to year indicated. ⁴Includes juice beginning 1955 and fruit beginning 1956. ⁵Beginning 1934, includes only apples grown in commercial areas.

⁶Less than 0.05 pound. ⁷Preliminary.

Note See September 1970 (TFS-176) Fruit Situation for data prior to 1930.

Table 10.—Total noncitrus fruits: Production and use, United States, 5-year averages, 1940-54, annual 1955-70¹

Year	Production ² <i>1,000 tons</i>	Farm home use <i>1,000 tons</i>	Sold <i>1,000 tons</i>	Utilization of sales			
				Fresh		Processed	
				Quantity <i>1,000 tons</i>	Percentage <i>Percent</i>	Quantity <i>1,000 tons</i>	Percentage <i>Percent</i>
1940-44 av. . .	8,915	408	8,507	3,939	46.3	4,568	53.7
1945-49 av. . .	9,317	332	8,985	3,905	43.5	5,080	56.5
1950-54 av. . .	8,932	238	8,694	3,565	41.0	5,129	59.0
1955	9,181	128	9,053	3,398	37.5	5,655	62.5
1956	9,290	161	9,129	3,491	38.2	5,638	61.8
1957	9,154	146	9,008	3,887	43.2	5,121	56.8
1958	9,621	145	9,476	4,080	43.1	5,396	56.9
1959	10,016	100	³ 9,916	3,912	39.5	5,975	60.3
1960	9,294	94	³ 9,200	3,569	38.8	5,628	61.2
1961	10,014	83	³ 9,931	3,779	38.1	6,146	61.9
1962	10,041	73	9,968	3,772	37.8	6,196	62.2
1963	10,185	61	10,124	3,608	35.6	6,516	64.4
1964	10,751	60	10,691	3,641	34.1	7,050	65.9
1965	11,013	63	10,950	3,597	32.8	7,353	67.2
1966	10,370	57	10,313	3,539	34.3	6,774	65.7
1967	8,894	49	8,845	3,126	35.3	5,719	64.7
1968	10,224	50	10,088	3,497	34.7	6,591	65.3
1969	11,407	53	11,240	3,862	34.4	7,378	65.6
1970 ⁴	9,970	47	9,825	3,479	35.4	6,346	64.6

¹ Apples (commercial crop), apricots, avocados, cherries (tart and sweet), cranberries, dates, figs, grapes, nectarines, olives, peaches, pears, persimmons, plums, pomegranates, prunes, Florida pineapples, and strawberries. ² Having value. Production includes culls and cannery diversion of clingstone peaches not sold (000

tons): 1968—86; 1969—114; 1970—98. ³ Includes the following amounts of cranberries for which indemnity payment was received (000 tons): 1959—29; 1960—3; 1961—6. ⁴ Preliminary. Data prepared from noncitrus fruit production and utilization reports, SRS, USDA.

Table 11.—Production and utilization of specified fruits, United States, crop of 1966-70¹

Commodity and crop year	Production ²	Farm home use	Utilization of sales							Total processed										
			Tons	Sold	Fresh sales	Processed (fresh equivalent)					Tons									
						Tons	Tons	Tons	Tons			Tons	Tons							
Apples																				
1966	2,823,200	18,050	2,805,150	1,589,100	521,600	127,200	103,350	---	3 463,900	---	---	---	---	---	---	---	---	---	---	1,216,050
1967	2,697,450	16,650	2,680,800	1,567,600	593,000	79,800	128,950	---	3 351,450	---	---	---	---	---	---	---	---	---	---	1,113,200
1968	2,720,950	17,350	2,703,600	1,577,350	587,400	86,850	114,000	---	3 338,000	---	---	---	---	---	---	---	---	---	---	1,126,250
1969	3,375,900	18,250	3,357,650	1,853,500	699,150	140,100	103,800	---	3 561,100	---	---	---	---	---	---	---	---	---	---	1,504,150
1970	3,111,250	17,600	3,093,650	1,725,450	591,500	86,400	90,400	---	3 599,900	---	---	---	---	---	---	---	---	---	---	1,368,200
Avocados																				
1966	80,300	335	79,965	4 79,965	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1967	52,100	360	51,740	4 51,740	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1968	73,700	340	73,360	4 73,360	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1969	47,000	225	46,775	4 46,775	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1970	78,800	325	78,475	4 78,475	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Cranberries																				
1966	78,880	---	78,880	16,400	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	5 62,480
1967	70,215	---	70,215	13,915	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	5 51,745
1968	73,390	---	73,390	15,095	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	5 55,560
1969	91,155	---	91,155	17,105	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	5 70,895
1970	92,330	---	92,330	18,350	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	5 70,930
Grapes																				
1966	3,733,340	5,706	3,727,634	591,644	62,000	1,185,700	---	---	1,888,290	---	---	---	---	---	---	---	---	---	---	3,135,990
1967	3,062,190	5,020	3,057,170	461,730	54,000	751,800	---	---	1,789,640	---	---	---	---	---	---	---	---	---	---	2,595,440
1968	3,549,040	5,104	3,543,936	552,863	64,000	1,111,100	---	---	1,815,973	---	---	---	---	---	---	---	---	---	---	2,991,073
1969	3,897,510	5,084	3,892,426	556,879	66,300	1,010,200	---	---	2,259,047	---	---	---	---	---	---	---	---	---	---	3,335,547
1970	3,119,330	4,753	3,114,577	401,253	53,700	821,800	---	---	1,837,824	---	---	---	---	---	---	---	---	---	---	2,713,324
Nectarines																				
1966	68,000	200	67,800	4 67,800	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1967	55,000	200	54,800	4 54,800	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1968	64,000	200	63,800	62,900	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	900
1969	66,000	200	65,800	64,800	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1,000
1970	66,000	200	65,800	64,600	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1,200
Olives																				
1966	63,000	200	62,800	600	45,500	---	---	---	4,800	---	---	---	---	---	---	---	---	---	---	62,200
1967	14,000	100	13,900	200	10,230	---	---	---	1,470	---	---	---	---	---	---	---	---	---	---	13,700
1968	86,000	200	85,800	400	62,800	---	---	---	4,600	---	---	---	---	---	---	---	---	---	---	85,400
1969	70,000	200	69,800	400	51,700	---	---	---	5,200	---	---	---	---	---	---	---	---	---	---	69,400
1970	52,000	200	51,800	400	39,200	---	---	---	4,100	---	---	---	---	---	---	---	---	---	---	51,400
Strawberries																				
1966	232,071	---	232,071	128,713	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	103,358
1967	236,813	---	236,813	139,079	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	97,734
1968	261,470	---	261,470	167,340	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	94,130
1969	242,850	---	242,850	157,450	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	85,400
1970	247,350	---	247,350	157,800	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	89,550
Bush berries⁷																				
1966	49,026	---	49,026	1,402	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	47,624
1967	41,982	---	41,982	1,907	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	40,075
1968	37,444	---	37,444	1,881	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	35,563
1969	42,952	---	42,952	1,895	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	41,057
1970	39,814	---	39,814	1,792	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	38,022

¹ Production and utilization of apricots, cherries, peaches, pears, plums, and prunes, 1966-70 crops, published in the July 1971 *Fruit Situation*. ² Having value. ³ Mostly crushed for vinegar, cider, and juice. ⁴ Includes some quantities processed. ⁵ Mostly canned. ⁶ California Spanish Green, Sicilian Style, chopped, minced, brined and other cures. ⁷ Washington and Oregon.

Table 12.—Apples, commercial crops¹: Production by varieties, United States, 1969, 1970, and indicated 1971

Variety	1969	1970	1971	Variety	1969	1970	1971
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>		<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Summer:				Winter cont'd:			
Gravenstein	120.0	116.7	80.6	Golden Delicious	888.6	802.5	752.5
Other summer	104.4	94.1	(²)	McIntosh	650.8	722.4	706.4
Total	224.4	210.8	(²)	Northern Spy	141.3	134.2	(²)
				R.I. Greening	141.5	157.2	155.4
Fall:				Rome Beauty	540.9	517.8	494.3
Grimes Golden	32.9	29.0	(²)	Stayman	310.2	285.2	304.0
Jonathan	447.8	415.1	410.3	Winesap	261.3	204.9	157.3
Wealthy	45.1	42.3	(²)	Yellow Newton ³	202.8	166.6	149.8
Other fall	72.3	68.9	(²)	York Imperial	344.0	359.6	352.8
Total	598.1	555.3	(²)	Other winter	250.2	230.8	(²)
				Total	6,039.6	5,595.3	(²)
Winter:				Other	---	---	675.2
Baldwin	42.1	64.4	(²)	Total all varieties	6,862.1	6,361.4	6,178.9
Ben Davis and Gano ...	17.1	28.2	(²)				
Cortland	154.9	161.0	166.0				
Delicious	2,093.9	1,760.5	1,774.3				

¹Commercial crops refer to the total production of apples in orchards of 100 or more bearing trees. Data include small quantities of mature fruit not harvested and excess cullage of

harvested fruit not included in data in table 13. ²Data not available for this variety individually but are included in "Other" category for 1971. ³Albermarle Pippin.

Table 13.—Apples, commercial crops¹: Production, 1969, 1970, and indicated 1971

State and area	1969	1970	1971	State and area	1969	1970	1971
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>		<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Eastern States:				Central States cont'd.:			
New England	289.2	315.5	334.4	Iowa	15.0	14.0	13.6
New York	855.0	945.0	1,005.0	Missouri	59.2	56.2	54.0
New Jersey	119.7	99.0	120.0	Kansas	14.4	11.6	15.0
Pennsylvania	525.0	510.0	540.0	Kentucky	20.9	16.4	18.0
Delaware	14.0	12.0	14.0	Tennessee	10.4	9.0	9.4
Maryland	72.0	69.0	73.0	Arkansas	9.1	7.7	8.5
Virginia	472.0	463.0	510.0	Total	1,273.0	1,220.0	1,279.5
West Virginia	260.0	242.0	265.0				
North Carolina	204.0	223.0	172.0	Western States:			
South Carolina	8.0	13.0	15.0	Idaho	134.0	60.0	90.0
Total	2,818.9	2,891.5	3,048.4	Colorado	77.0	63.0	68.0
				New Mexico	24.9	25.5	18.0
Central States:				Utah	42.0	27.5	30.0
Ohio	147.0	135.0	160.0	Washington	1,675.0	1,320.0	1,100.0
Indiana	90.0	83.0	90.0	Oregon	167.0	115.0	125.0
Illinois	102.9	94.1	106.0	California	540.0	500.0	420.0
Michigan	720.0	710.0	720.0	Total	2,659.9	2,111.0	1,851.0
Wisconsin	65.0	58.0	60.0				
Minnesota	19.1	25.0	25.0	United States	6,751.8	6,222.5	6,178.9

¹In orchards of 100 or more bearing trees.

Table 14.—Pears: Production by States and Pacific Coast, variety composition, 1969, 1970, and indicated 1971

State	1969	1970	1971	Pacific Coast	1969	1970	1971				
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>		<i>Tons</i>	<i>Tons</i>	<i>Tons</i>				
Connecticut	2,150	1,650	1,630	Washington: Bartlett	69,700	99,800	124,000				
New York	18,000	13,500	17,000					Other	38,200	44,700	49,000
Pennsylvania	3,200	3,400	2,600					Total	107,900	144,500	173,000
Michigan	23,000	16,000	27,000	Oregon: Bartlett	82,000	39,000	85,000				
Idaho	2,100	1,200	2,300					Other	109,000	51,000	98,000
Colorado	7,800	4,530	6,000					Total	191,000	90,000	183,000
Utah	5,500	4,300	5,600	California: Bartlett	336,000	245,000	330,000				
Washington	107,900	144,500	173,000					Other	15,000	13,000	13,000
Oregon	191,000	90,000	183,000					Total	351,000	258,000	343,000
California	351,000	258,000	343,000	3 States: Bartlett	487,700	383,800	539,000				
United States	711,650	537,080	761,130					Other	162,200	108,700	160,000
								Total	649,900	492,500	699,000

Table 15.—Cranberries: Production in principal States, 1969, 1970, and indicated 1971

State	1969	1970 ¹	1971
	<i>Barrels</i>	<i>Barrels</i>	<i>Barrels</i>
Massachusetts	755,000	957,000	960,000
New Jersey	160,000	179,000	186,000
Wisconsin	746,000	702,000	599,000
Washington	105,000	140,000	135,000
Oregon	57,100	60,600	67,200
5 States	1,823,100	2,038,600	1,947,200

¹ Includes cranberries put in set aside under the Cranberry Marketing Orders as follows: Massachusetts 93,000 barrels, Wisconsin 99,000.

Table 16.—Peaches: Production, 1969, 1970, and indicated 1971

State	1969	1970	1971
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
9 Early States:			
North Carolina	56.0	42.0	32.0
South Carolina	338.0	270.0	235.0
Georgia	175.2	160.0	125.0
Alabama	50.0	40.0	27.0
Mississippi	17.5	16.0	15.0
Arkansas	42.0	40.0	42.0
Louisiana	7.5	6.5	7.0
Oklahoma	12.0	9.0	8.4
Texas	32.3	33.0	15.0
Total 9 States	730.5	616.5	506.4
25 Late States:			
New Hampshire	0.1	0.9	0.7
Massachusetts	2.6	4.0	4.0
Rhode Island .....	.7	.6	.7
Connecticut	6.3	5.4	7.0
New York	20.8	19.2	20.0
New Jersey	104.5	86.4	115.0
Pennsylvania	120.0	84.0	106.0
Ohio	28.0	17.0	28.0
Indiana	11.0	8.5	11.0
Illinois	25.2	19.5	26.0
Michigan	97.0	75.0	100.0
Missouri	21.6	20.1	21.5
Kansas	9.5	8.0	5.8
Delaware	4.0	3.0	4.0
Maryland	22.0	23.0	22.0
Virginia	44.7	42.5	42.0
West Virginia	27.4	24.0	26.0
Kentucky	16.5	12.5	16.5
Tennessee	9.4	6.8	8.2
Idaho	15.0	9.0	15.0
Colorado	32.8	20.5	21.0
Utah	15.0	13.0	13.0
Washington	4.8	40.0	36.0
Oregon	16.0	10.0	18.0
California:			
Clingstone ¹	1,800.0	1,442.0	1,260.0
Freestone	480.0	400.0	380.0
Total California	2,280.0	1,842.0	1,640.0
Total 25 States	2,934.9	2,394.9	2,307.4
United States	3,665.4	3,011.4	2,813.8

¹ Includes culls and cannery diversions as follows: (Million pounds) 1969-228.0; 1970-196.0.

Table 17.—Cherries: Production by types, 12 States, 1969, 1970, and indicated 1971

State	Sweet			Tart			All varieties		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	† Tons
New York	7,300	3,200	6,500	15,300	18,200	22,000	22,600	21,400	28,500
Pennsylvania	1,100	800	1,000	11,000	8,090	7,600	12,100	8,890	8,600
Ohio	---	---	---	800	1,000	500	800	1,000	500
Michigan	21,500	21,000	21,000	106,000	79,000	80,000	127,500	100,000	101,000
Wisconsin	---	---	---	2,740	3,490	8,000	2,740	3,490	8,000
5 Great Lake States	29,900	25,000	28,500	135,840	109,780	118,100	165,740	134,780	146,600
Montana	350	1,270	2,100	--	--	---	350	1,270	2,100
Idaho	3,200	1,600	2,000	950	500	(¹)	4,150	2,100	2,000
Colorado	650	280	300	1,760	1,010	1,350	2,410	1,290	1,650
Utah	3,300	2,300	4,600	6,180	4,900	5,200	9,480	7,200	9,800
Washington	23,800	25,800	33,000	700	450	(¹)	24,500	26,250	33,000
Oregon	35,000	40,000	33,000	6,200	2,000	5,000	41,200	42,000	38,000
California	30,600	25,400	33,000	---	---	---	30,600	25,400	33,000
7 Western States	96,900	96,650	108,000	15,790	8,860	11,550	112,690	105,510	119,550
12 States	126,800	121,650	136,500	151,630	118,640	129,650	278,430	240,290	266,150

¹ Production data discontinued.

Table 18.—Grapes: Production in principal States, 1969, 1970 and indicated 1971

State	1969	1970	1971	State and variety	1969	1970	1971
	Tons	Tons	Tons		Tons	Tons	Tons
New York	121,000	152,000	165,000	Arkansas	11,000	8,200	9,500
New Jersey	960	1,400	1,200	Arizona	15,200	10,900	14,000
Pennsylvania	25,000	45,000	48,000	Washington	69,400	54,500	77,000
Ohio	9,300	11,000	13,000	California:			
Michigan	38,000	62,000	65,000	Wine	775,000	537,000	725,000
Missouri	4,500	2,500	4,200	Table	665,000	336,000	450,000
North Carolina	2,200	2,200	2,200	Raisin	2,155,000	1,890,000	2,300,000
South Carolina	4,800	5,200	5,200	Dried ¹	251,000	193,000	---
Georgia	1,150	1,430	1,220	Not dried	1,148,000	1,070,000	---
				All	3,595,000	2,763,000	3,475,000
				United States	3,897,510	3,119,330	3,880,520

¹ Dried Basis: 1 ton of raisins is equivalent to 4.01 tons of fresh grapes for 1969 and 4.25 tons for 1970.

Table 19.—Strawberries: Acreage, yield per acre, and production, 1969, 1970, and indicated 1971¹

Season	Acreage			Yield per acre			Production		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
Strawberries									
Winter:									
Florida	1.6	1.8	1.6	10.0	8.0	9.5	16.0	14.4	15.2
Spring:									
California	8.4	8.5	8.3	32.0	34.0	34.0	268.8	289.0	282.2
Early spring:									
Louisiana	2.7	2.1	1.7	2.9	4.0	4.5	7.8	8.4	7.7
Texas .....	.5	.4	.4	2.4	2.5	2.5	1.2	1.0	1.0
Group total	3.2	2.5	2.1	2.8	3.8	4.1	9.0	9.4	8.7
Mid-spring:									
Illinois	1.5	1.5	1.5	2.2	2.4	2.3	3.3	3.6	3.5
Missouri .....	.8	.6	.6	2.8	3.2	3.0	2.1	1.9	1.8
Maryland .....	.7	.6	.6	3.1	3.2	3.6	2.2	1.9	2.2
Virginia	1.1	1.0	.9	3.2	3.3	3.0	3.5	3.3	2.6
North Carolina	1.7	1.8	1.9	2.3	2.0	2.0	3.9	3.6	3.8
Kentucky .....	.8	.7	.6	3.6	3.7	4.0	2.9	2.6	2.4
Tennessee	1.2	.9	.9	2.5	2.7	3.7	3.0	2.4	3.2
Arkansas	2.1	1.5	1.4	2.9	2.8	2.5	6.1	4.2	3.5
Oklahoma .....	.9	.7	.6	4.8	2.4	2.9	4.3	1.7	1.9
Group total	10.8	9.3	9.0	2.9	2.7	2.8	31.3	25.2	24.9
Late spring:									
Massachusetts .....	.3	.3	.3	3.7	3.9	4.0	1.2	1.2	1.3
New York	1.8	1.7	1.6	3.0	3.7	3.6	5.4	6.3	5.8
New Jersey	1.8	1.7	1.7	4.4	4.0	4.5	7.9	6.8	7.7
Pennsylvania	1.6	1.6	1.6	2.9	3.0	3.0	4.6	4.8	4.8
Ohio	1.3	1.2	1.1	3.3	3.3	3.0	4.3	4.0	3.3
Indiana	1.0	.9	.8	2.6	2.9	3.9	2.6	2.6	3.1
Michigan	6.3	6.2	5.6	5.3	4.1	4.4	33.4	25.4	24.6
Wisconsin	1.8	1.8	1.7	2.9	2.7	2.8	5.2	4.9	4.8
Washington	4.5	4.1	4.0	5.8	7.3	6.8	26.1	29.9	27.2
Oregon	12.7	11.8	10.6	5.5	6.0	7.4	69.9	70.8	78.4
Group total	33.1	31.3	29.0	4.8	5.0	5.5	160.6	156.7	161.0
All States	57.1	53.4	50.0	8.5	9.3	9.8	485.7	494.7	492.0

¹ Includes processing.

Table 20.—Prunes and plums: Production in principal States, 1969, 1970, and indicated 1971

Crop and State	1969	1970	1971
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Prunes and plums: ¹			
Michigan	14,500	10,000	17,000
Idaho	17,500	7,150	16,000
Washington	27,200	9,400	22,300
Oregon	30,300	20,300	47,000
Total 4 States	89,500	46,850	102,300
Dried prunes: ²			
California	130,000	200,000	185,000
Plums:			
California	67,000	123,000	110,000
United States	481,500	669,850	674,800

¹ Mostly prunes, however, estimated include small quantities of plums in all States. ² In California the drying ratio is approximately 2½ pounds of fresh fruit to 1 pound dried.

Table 21.—Tree nuts: Productions in principal States, 1969, 1970, and indicated 1971

Crop and State	1969	1970	1971 ¹	Crop and State	1969	1970	1971
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>		<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Pecans:				Almonds:			
North Carolina	1,300	550		California	122,000	124,000	122,000
South Carolina	1,500	450		Filberts:			
Georgia	44,000	27,000		Oregon	7,100	9,000	n.a.
Florida	2,000	1,700		Washington	300	510	n.a.
Alabama	16,750	7,500		2 States	7,400	9,510	n.a.
Mississippi	5,750	2,950		Walnuts:			
Arkansas	4,300	2,300		English:			
Louisiana	14,850	7,250		California	103,000	108,000	115,000
Oklahoma	7,250	4,000		Oregon	2,500	3,800	3,100
Texas	11,500	19,000		2 States	105,500	111,800	118,100
New Mexico	3,350	4,600		Macadamia nuts:			
Total	112,550	77,300		Hawaii	10,057	11,500	n.a.
Improved varieties ²	67,650	40,760		Total 5 tree nuts	357,507	334,110	--
Native and seeding	44,900	36,540					

¹ Available September 10. ² Budded, grafted, or topworked varieties. n.a.—Data not available temporarily.

Table 22.—Citrus fruits: Production, 1968/69, 1969/70, and indicated 1970/71¹

Crop and State	1968/69	1969/70	1970/71
	1,000 boxes ²	1,000 boxes ²	1,000 boxes ²
<i>Oranges:</i>			
<i>Early, Midseason and Navel varieties:³</i>			
California	18,600	21,200	18,000
Florida	69,700	72,900	82,200
Texas	2,800	2,800	4,000
Arizona	1,270	1,120	900
Total	92,370	98,020	105,100
<i>Valencias:</i>			
California	25,700	17,800	21,000
Florida	60,000	64,800	60,600
Texas	1,700	1,400	2,200
Arizona	4,110	3,640	2,600
Total	91,510	87,640	86,400
<i>All oranges:</i>			
California	44,300	39,000	39,000
Florida	129,700	137,700	142,800
Texas	4,500	4,200	6,200
Arizona	5,380	4,760	3,500
Total oranges	183,880	185,660	191,500
<i>Grapefruit:</i>			
Florida, all	39,900	37,400	42,900
Seedless	27,700	27,900	31,100
Pink	10,700	10,200	10,900
White	17,000	17,700	20,200
Other	12,200	9,500	11,800
Texas	6,700	8,100	10,100
Arizona	2,510	3,160	2,500
California, all	5,060	5,250	5,100
Desert Valleys	3,260	2,950	3,200
Other areas	1,800	2,300	1,900
Total grapefruit	54,170	53,910	60,600
<i>Lemons:</i>			
California	12,300	12,700	13,500
Arizona	3,510	2,820	3,300
Total lemons	15,810	15,520	16,800
<i>Limes:</i>			
Florida	700	725	880
<i>Tangelos:</i>			
Florida	1,800	2,500	2,700
<i>Tangerines:</i>			
Florida	3,400	3,000	3,700
Arizona	170	220	200
California	640	760	800
Total tangerines	4,210	3,980	4,700
<i>Temples:</i>			
Florida	4,500	5,200	5,000

¹ The crop year begins with the bloom of the first year and ends with completion of harvest the following year. ² Net content of box varies. Approximate averages are as follows: Oranges - California and Arizona, 75 lbs.; other States, 90 lbs.; Grapefruit - California, Desert Valleys, and Arizona, 64 lbs.; other California

areas, 67 lbs.; Florida, 85 lbs. and Texas, 80 lbs.; Lemons - 76 lbs.; Limes - 80 lbs.; Tangelos - 90 lbs.; Tangerines - California and Arizona, 75 lbs.; Florida, 95 lbs.; and Temples - 90 lbs. ³ Navel and Miscellaneous varieties in California and Arizona. Early and Midseason varieties in Florida and Texas, including small quantities of tangerines in Texas.

Table 23.—Canned fruit: Pack and stocks, 1970/71 and earlier seasons

Commodity	Pack			Stocks					
	1968	1969	1970	Cannery			Distributors		
				June 1, 1970	June 1, 1971	July 1, 1971	June 1, 1970	June 1, 1971	July 1, 1971
	<i>1,000 24/2½ cases</i>			<i>1,000 actual cases</i>					
Canned fruits:									
Apples	3,316	2,877	2,090	1,996	1,503	1,360	348	332	318
Applesauce	14,119	16,758	14,131	7,413	6,303	5,189	1,671	1,621	1,592
Apricots	¹ 4,513	¹ 5,543	¹ 3,766	¹ 2,067	¹ 1,696	n.a.	464	454	n.a.
Cherries, tart	1,132	1,505	978	209	160	102	219	202	222
Cherries, sweet	531	947	663	330	385	n.a.	158	149	n.a.
Citrus sections ²	2,550	2,499	2,439	1,432	1,263	1,037	³ 332	³ 302	³ 299
Cranberries	3,768	3,519	3,881	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Mixed fruits ⁴	17,877	18,202	14,287	3,501	3,831	n.a.	1,909	1,674	n.a.
Peaches:									
Total ex. spiced	35,855	37,538	29,541	8,997	7,913	n.a.	3,065	2,772	n.a.
California only:									
Clingstone	29,867	31,479	24,878	7,458	6,763	n.a.	n.a.	n.a.	n.a.
Freestone	3,986	4,104	2,512	1,157	1,064	n.a.	n.a.	n.a.	n.a.
Pears	10,262	10,590	8,610	3,457	3,369	n.a.	1,242	1,173	n.a.
Pineapple (Hawaii)	16,464	16,871	17,813	6,811	7,787	9,214	1,904	2,250	2,216
Purple plums	731	2,209	840	n.a.	n.a.	n.a.	⁵ 233	⁵ 178	n.a.

¹ California only. ² Includes grapefruit sections, citrus salad and orange sections. ³ Grapefruit sections. ⁴ Includes fruit cocktail, fruits for salad and mixed fruits. ⁵ Plums. n.a.—Data not available.

Table 24.—Canned fruit juices: Pack and stocks, 1970/71 and earlier seasons

Commodity	Pack			Stocks					
	1968/69	1969/70	1970/71	Canner ¹ July 31			Distributors July 1		
				1969	1970	1971	1969	1970	1971
	<i>1,000 24/2½ cases</i>			<i>1,000 actual cases</i>					
Canned juices:									
Apple	9,365	13,390	14,118	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Blended orange and grapefruit	2,578	2,419	² 2,186	744	639	607	265	273	262
Grapefruit	20,535	22,124	² 20,022	4,233	3,118	4,304	1,132	1,155	1,267
Orange	13,453	14,296	² 11,599	3,320	3,017	2,626	780	819	908
Tangerine	92	47	35	41	34	23	n.a.	n.a.	n.a.
Pineapple	13,954	15,014	13,704	³ 3,643	³ 6,355	³ 6,606	776	705	818
Pineapple concentrate, s.s. basis	9,825	10,208	12,011	³ 4,055	³ 4,234	³ 5,823	n.a.	n.a.	n.a.

¹ Cannery's stocks of citrus juices are Florida only. ² Florida pack only through July 31. ³ July 1 stocks. Cannery's stock and pack from National Cannery Association, Florida Cannery Association, and Pineapple Growers Association of Hawaii. Distributors' stocks from Bureau of the Census. n.a.—Data not reported.

Table 25.—Frozen fruits and berries: Packs and cold storage holdings, 1970 and earlier seasons

Commodity	Pack			Stocks		
	1968	1969	1970	July 31		
				1969	1970	1971
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Apples and applesauce	117,218	122,293	100,370	67,671	72,390	61,112
Apricots	14,293	17,325	12,107	17,505	17,719	10,929
Cherries, tart	141,515	140,688	121,271	¹ 87,919	¹ 106,744	¹ 90,078
Cherries, sweet	1,287	2,265	4,124			
Grapes	21,544	11,149	5,185	3,537	1,539	2,829
Peaches	82,035	53,572	47,471	33,579	25,367	16,637
Plums	7,371	6,061	8,269	(²)	(²)	(²)
Prunes	—	640	—	(²)	(²)	(²)
Purees, noncitrus	20,527	16,842	15,170	(²)	(²)	(²)
Blackberries ³	26,827	32,694	31,451	11,761	14,767	14,162
Blueberries	27,750	37,663	21,836	17,978	18,258	10,427
Boysenberries	8,953	9,253	8,478	9,749	9,468	7,277
Raspberries, black	2,966	6,405	4,095	4,816	3,872	3,004
Raspberries, red	23,078	27,657	25,409	29,862	25,180	20,121
Strawberries	213,275	178,693	201,572	197,179	239,513	214,002
Other fruits and berries	19,818	15,083	13,880	58,683	84,706	105,552
Total	728,457	678,283	620,688	540,239	619,523	556,130

¹ Tart and sweet cherries stocks combined. ² Included with "other fruits and berries." ³ Includes ollalieberries.

Pack data from the American Frozen Food Institute. Stocks from Statistical Reporting Service.

Table 26.—Frozen concentrated citrus juices: Florida packs and stocks, 1970/71 and earlier seasons

Item	Pack					Packer's stocks		
	Total season		December through July ¹			August 2, 1969	August 1, 1970	July 31, 1971
	1968/69	1969/70	1968/69	1969/70	1970/71			
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	
Orange ²	103,750	124,947	103,702	124,934	125,186	50,165	66,555	58,894
Grapefruit	5,920	4,294	5,903	4,292	6,876	3,300	1,587	2,999
Blend	36	16	36	16	18	—	—	—
Tangerine	1,051	785	1,051	785	1,090	236	279	162
Limeade	852	1,345	³ 290	³ 593	n.a.	n.a.	³ 274	n.a.

¹ Through date specified in columns headed "Packers' stocks."

² Includes frozen concentrated orange juice for manufacture.

³ Packs and stocks November through July 31.

n.a.—Data not available temporarily.

Compiled from Florida Canners Association reports.

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