## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

## $752 F$

## SITUATION

## BUREAU OF AGRICULTURAL ECONOMICS <br> UNITED STATES DEPARTMENT OF AGRICULTURE


U. S. DEPARTMENT OF AGRTCULTURE

NEG. 47289-X BUREAU OF AGRICULTURAL ECONOMICS
rices received by farmers-for the smaller supplies of fruit in the first half of 1949 advanced more than seasonally at a level considerably above 1948 and more than twice the 1935-39 average. During the second half of 1949, prices probably will decline more than seasonally to a level somewhat under 1948, as heavy marketing are made from the above-average deciduous crop.

## CALIFORNIA FRESH PLUMS AND DRIED PRUNES: PRODUCTION AND SEASON AVERAGE PRICE PER TON RECEIVED BY FARMERS, 1929-49


U. G. DEPARTMENT OF AGRICULTURE

NEG. 47200-X EUREAU OF AGRICULTURAL ECONOMICE
Production of dried prunes fluctuated widely from year to year in the thirties, remained relatively stable during the early forties, and declined each year since peak wartime production in 1945. Production of fresh plums declined from 1930 to 1935, then increased. Prices received by growers for both plums and prunes increased sharply with the 1942 crops, but the prices for plums remained at the higher wartime level in 1947 and 1948 while prices for prunes were considerably lower.

# THEFRUITSITUATION 

Approved by the Outlook and Situation Board, July 1, 1949

| : | CONTENTS |  |  |
| :---: | :---: | :---: | :---: |
| : | Page |  | Page |
| : Summary | 3 | Grapef ruit . ........... | 11 |
| :Peaches | 4 | Lemons and Limes ...... | 12 |
| :Cherries | 5 | Dried Fruits ........... | 13 |
| :Apricots | 6 | Canned Fruits and |  |
| :Fears | 7 | Fruit Juices ....... | 13 |
| : Apples | 8 | Frozen Fruits ......... | 14 |
| :Plums and Prunes | 9 | Tree Nuts .............. | 14 |
| : Strawberries . |  |  |  |
| :Oranges ...... | - 10 | Appendix of Tables .... | 15 |

## SUMMARY

With larger crops, increased stocks of rocessed fruits, and lower consumer incomes in the 1949-50 season, prices for most 1949 deciduous fruit crops probably will average moderately lower than 1948 prices. But prices for the reduced supplies of citrus fruits are expected to continue considerably higher this summer than in 1948.

Total production of the major deciduous fruits in 1949, as indicated by June 1 conditions, is expected to be about one-eighth larger than that in 1948 and one-tenth larger than the 1938-47 average. This means larger-than-usual supplies of fruit this summer and fall.

Supplies of early peaches this July will be about as large as last year, and prices probably will be about as high. The California clingstone crop, which provides most of the commercially-canned peaches in the United States, is record large. Demand for canning may not be as strong as in 1948. With the total peach crop 18 percent larger this year, prices that growers will receive for the entire 1949 crop probably will average lower than prices for the 1948 crop.

The 1949 crop of sweet cherries is record large, about 51 percent larser than the 1948 crop. Grower prices for the sweet cherry crop are expected to average lower than prices for the 1948 crop . On the other hand, the new crop of sour cherries is about one-fourth smaller and prices for the crop probably will be about the same as last year.

Eyen though the apricot crop is 8 percent smaller than last year and near average, prices probably will average under 1948 prices. Usually the greater part of the crop is canned and dried. This year demand for canning may not be as good as last year and that for drying probably will continue weak. No material change is expected in fresh sales.

The pear crop is expected to be 28 percent larger and the commercial apple crop moderately larger this year than last. Larger quantities of pears probably will be canned this year than last, and season-average prices to growers for the new crop are expected to average lower than prices for the 1948 crop.

Grower prices for the California fresh plum crop, which is 40 percent. larger this year, are expected to average lower than prices for the 1948 crop. Production of California dried prunes is estimated to be slightly smaller than in 1948.

The 1949 commercial crop of strawberries is about 10 percent smaller than the 1948 crop. Prices have followed about the same course as last year, dropping sharply with seasonally increased marketings in May. Grower prices for the entire crop probably will average about as high as those for the 1948 crop.

Total fresh market supplies of oranges, lemons, and grapefruit will be smaller this summer than a year earlier. Supplies of canned citrus 'juices also will be smaller than last summer, but supplies of frozen concentrated citrus juices will be considerably larger. Retail prices for both the fresh and processed citrus will be substantially higher this summer than last.

The 1948-49 pack of canned citrus juices, which furnish most of the 1949 supplies, will be smaller than the 1947-48 pack. The 1949-50 pack of most dried fruits is still uncertain. Stocks of canned fruits at the beginning of the 1949-50 pack season were considerably larger than stocks a year earlier, but those of frozen fruits were a little smaller.

## PEACHES

Moderately Larger Total Crop This Year. Record Large California Clingstone Crop

Production of peaches in the United States in 1949 was estimated on June 1 at 77.1 million bushels, 18 , percent larger than the 1948 crop and 12 percent larger than the $1938-47$ average. : The prospective crop is larger this year than last in all regions and in nearly all large producing States. In the 10 Southern peach'States, which furnish most of the peaches marketed in July, the crop is only 2 percent larger than the short" 1948 crop and about 20 percent smaller than average.

Total production in California is estimated at 36 million bushels this year, 47 percent of the national crop. The total California crop this year is 20 percent larger than the 1948 crop and 27 percont larger than average. The California clingstone crop, which furnishes most of the peaches canned commercially in the United States, is estimated at 24.5 million bushels, 18 percent larger than the 19.48 crop and a new record. This State's freestone crop of 11.5 million bushels this year is 24 percent larger than the 1948 crop and 6 percent larger than average.

The carlot shipping season for 1949-crop peaches started with movement from Georgia in early June, about two weeks later than the start last season. Through June 18 this season 162 cars (from 3 States) had been shipped by rail, compared with 906 cars. for the corresponding part of the 1948 season. Movement of all peaches will increase rapidly during July and continue heavy during August.

## Prices for 1949 Crop

Prices that growers will receive for peaches in July probably will be about the same as in July 1948, because supplies in that month will come mostly from the 10 Southern States, where production is again small this year. But, as the larger production from other States reaches the market in August, prices probably will decline to levels moderately lower than in 1948. Declines may be heaviest for canning peaches, mainly because of the large production of such peaches and the large carryover of canned peaches and fruit cocktafl which contains a high percentage of peaches in the mixture. Season-average prices received by growers for the entire 1949 peach crop are likely to be moderatoly lower than the $\$ 2.05$ per bushel for the 1948 crop.

CHERRIES
Record-Large Crop of

## Sweet Cherries This Year

The 1949 crop of all varieties of cherries is estimated at 219,650 tons, 3 percent larger than the 1948 crop and 28 percent larger than the $1938-47$ average. The total crop this year is only 4 percent smaller than the record of 229,620 tons in 1946 .

Production of sweet varieties this year sets a new record with 120,300 tons, 51 percent larger than that of 1948 and 40 percent larger than average. In California, Oregon, and Washington, which together have 85 percent of the national crop of sweet cherries this year, production is both above 1948 and average. This year the Washington crop is record large, and the California and Oregon crops are near-record.

The 1949 crop of sour varieties is estimated at 99,350 tons, 26 percent smaller than the 1948 crop but 15 percent larger than average. About 86 percent of the 1949 crop is in the 5 eastern States of Michigan, New York, Wisconsin, Pennsylvanịa, and Ohio. Production this year compared with last is considerably. smaller in Michigan and New York and moderately smaller in Wisconsin. However, production is a little larger in Pennsylvania and Ohio.

## Carlot Shipments Substantially Heavier

Thus Far This Season Than Iast
.. Although shipment of sweet cherries from Cal ifornia stạted in midMay this season; about the same as the start of the 1948 season, weekly shipments have been running substantially heavier this year. Through June 18 this season nearly: 1440 cars had been shipped by rail from the western States, compared with about 400 cars in the corresponding part of the 1948 season.

Lower Prices for Sweet Cherries
This Year, About the Same Tor Sour Cherries
Prices for sweet cherries on the New York and Chicago auction markets started the 1949 season in May a.t levels somewhat lower than comparable prices for the "1948 crop. By mid-June such prices had dropped to levels considerably lower than a year earlier, a resilt primarily of the much larger shipment's this year. Packers' stocks of canned and brined sweet cherries at the beginning of the 1949 season were more than twice stocks a year earlier. This fact plus the record size of the new crop are expected to result in a season-average price to growers somewhat lower than the average of $\$ 276$ fer ton for the 1948 crop.

Prices that growers will receive for the 1949 crop of sour cherries probably will average about as high as the $\$ 184$ per ton received for the 1948 crop. Favorable price factors are the reduction in size of crop this year and the small stocks of canned and frozen sour cherries at the beginning of the 1949-50 season. These factors are about offset by the larger crops of peaches and apples, which compete with sour cherries through their use in pies and similar products, and by some decline in consumer incomes.

## APRICOTS

## Near-Average Crop This Year

Production of apricots in California, Washington, and Utah -- the 3 important producing States - is ostimated at 226,600 tons in 1949. based on June 1 condition. This quantity is 8 percent smalier than production in 1948 and less than 1 percent smaller than the 1938-47 average. The California crop of 192,000 tons is 12 percent smaller than the 1948 cfop and 5 . percent smaller than average. In contrast, the Washington and Utah crops are larger than the respective 1948 crops and average.

Harvest of the California crop started in late May. Through June 18 this season 198 cars had been shipped oy rail, compared with 67 cars during the same part of the 1948 season. Pealk shipments from California are expected to occur in early July, and from Washington shortly thereafter, Total supplies are slightly larger than the quantities actually utilized from the 1948 crop , when an estimated 28,440 tons were not utilized because of relatively low prices.

Prices for 1949 Crop
May Average Under 1948 Prices
With production of apricots this year slightly larger than that part of the 1948 crop which actually was utilized, increased stocks of canned apricots in the hands of packers at the beginning of this season, and larger crops of nearly all other important deciduous fruits, prices that growers will receive for the 1949 apricot crop probably will average below the $\$ 69.00$ per ton average for the 1948 crop.

## PRARS

## Prospective Crop of 33.7 Million Bushels <br> Is Much Larger Than 1948 Crop

The 1949 crop of pears is estimated as of June l at $33.656,000$ bushels, 28 percent larger than the small 1948 crop and 9 percent above the 1938-47. average. If the crop turns out as large as indicated above, it will be the third largest crop of record, exceeded only by the 1946 and 1947 crops.

Production in Califormia, Oregon, and Washington in 1949 is estimated at $27,151,000$ bushels, 81 percent of the expected national crop. Prospective production of each of these 3 States is largor this year than production in 1948, and the total for the 3 States is 29 percent larger than the 1948 crop and 17 percent larger than average.

Production of the Bartlett variety. in the 3 Pacific Coast Statos is expected to total $20,128,000$ bushels, 34 percert larger than in 1948 and 17 percent larger than average. This large Bartlett crop means ample supplies of such pears for canning and other uses. Bartlett pears from these 3 States usually comprise about 90 percent of all pears canned commercially in the United States. Production of other varieties of pears in these 3 States in 1949, mostly winter. pears, is estimated at $7,023,000$ bushels, 17 percent larger than the nearaverage 1948 crop but 12 percent smalier than the large 1947 crop.

Among the largest pear-producing States in northeastorn United States, the prospective crop in New York is much larger than production in 1948 and near averare, while the Michigan crop is far above last year and moderately above average.

## Larger Croo This Year Probably

Will Bring Lower Prices
Movement to market of the 1949 pear crop started with shipments of Californi.a Bartletts in late June. Once markets become well supplied with new pears in July and August, prices probably will average somewhat lower than a year earlier. If the 1949 crop turns out as large as now seems likely, grower prices for the crop probably will average moderately lower than the $\$ 2.54$ per bushel received for the 1948 crop.

Exports Down, Imports Up
In 1948-49 Season
Exports of fresh pears during the 1948-49 season totaled approximately 300,000 bushels; about orie-fifth tho se of the 1947-48 season. These exports.included about 55.9733 boxes of winter pears that were shipped to Helgium under the Winter Pear Export and Diversion Program of the United States Departiment of Agriculture. Under this program, the Department paid shippers 45 cents per box for winter pears exported to countries participating in the. European Recovery Program or for pears diverted from normal trade channels to specifiod domestic markets. A total of 109,221 boxes were shipped to domestic markets under the diversion feature of the program. Imports of pears during the 1948-49 season, all. from southern hemisphere countries (mostly from Argentina), totaled about 280,000 bushels, compared with about 29,000 bushels in the $1947-48$ season.

## APPLES

Near-Average Crop
Expected in 1949
.. Early-season prospects for production of apples in commercial areas this year pointed to a national crop about as large as the 1938-47. average of 111 million bushels and considerably larger than the short 1948 crop of 90 million bushels. Among the larger apple-producing States, prospects are for larger-than-avorage crops in Washingto\#, Colifornia, and Michigan, for an average crop in New York, and for smaller-than-average crops in Virginia and Pennsylvania.

Compared with production in 1948, the 1949 crops probably will be larger in New York, Pennsylvania, Michigan, and California, about the same as the 1948 crop in Virginia, and smaller in Washington.

The season for the new crop is slightly ahead of last year in the northeast and far West, and it is about even with last year in the Appalachian area and Midwest. The market movement of new-crop apples started in a small way in the first half of June, with a few shipments from California and Illinois. Meanwhile, the carlot rail movement of 1948-crop apoles was relatively heavy, as the end of the 1948-49 season approached.

## Imports Exceed Exports of Apples

During the $1948-49$ Scason
Exports of apples during July 1948-April 1949 amounted to approximately $1,250,000$ tushels, about 50 porcent smaller than exports during the same part of the 1947-48 season. These apples went mainly to Belgium and Luxemburg, The Philippines, Cuba, Venezuela, and Mexico, During the same part of the $1948-49$ season, imports amounted to about $1,923,000$ bushels, coming mostly from Canada. Apples were attracted to the United Statcs in more than the usual quantities, because of the high prices rosulting
from the small 1948 crop. Imports exceeded exports by more than 50 perm cent in the 1948-49 season. This is the third year of record that imports were greator than exports, the other two years being 1942-43 and 1944-45.

## PLUMS AND PRUNES

California Production of Fresh Plums Larger,

## That of Dried Prunes Smaller,

This Year Than Iast
The 1949 crop of fresh plums in California is estimated at 94,000 tons, 40 percent larger than the 1948 crop and 24 percent larger than the 1938-47 average. The June 1 condition of the Michigan plum crop pointed to production above the small crop last year and above average. The average for this State is 4,180 tons.

Production of dried prunes in California this year is estimated at 173,000 tons (dry basis), 5 percent smaller than in 1948 and 14 percent smaller than average. Size of the individual prunes is expected to run larger than last year. Production of prunes in Oregon, Washington, and Idaho is expected to be larger in 1949 than in 1948. The crops of these three States are produced primarily for fresh use and canning. But small quantities in Oregon and Washington are also dried and frozen.

## Prices for Plums Not Expected to Average <br> As High As in 1948

Shipment of 1949-crop plums from California started in late Mayo Through June 18 this season a total of 621 cars had been shipped by rail from this State, compared with 485 cars in the same part of the 1948 season. In addition, 31 cars had been shipped from Texas during the same time this season, 19 more than a year earlier.

Season-opening sales of California Beauty plums on the Now York and Chicago auction markets in early June were at prices slightly lower than opening prices in 1948. With increasing shipments, prices declined as usual. Prices that growers will receive for 1949 -crop plums probably will average lower than the relatively high price of $\$ 145$ per ton for the small 1948 crop. Prices for the 1949 crop of dried prunes also may not average as high as prices for the 1948 crop.

## STRAWBERRIES

1949 Crop Is 10 Percent
Smaller Than 1948 Crop
The 1949 commercial crop of strawberries is estimated at 9,039,000 24-quart crates, 10 percent smalier than the 1948 crop and 1 percent smaller than the 1938-47 average. In the late spring States,
of which the production is marketed mainly in June and July, the crop is estinated at: $4,284,000$ crates, 10 percent smaller than the 1948 crop but 23 percent larger than average, For both the late States and the total United States, increases in acreage this year were more than offset by decreases in yields por acre.

Cold-storage Stocks on June 1, 1949,
Were 11 Percent Larger Than Stocks
A Year Earlier
Cold-storage holdings of frozen strawberries on June 1, 1949 totaled $45,381,000$ pounds, 111 percent larger than on June $1,+1948$. However, the net movement of $9,011,000$ pounds: into storage: during May' 1949 was 65 percent smailer than the net movement into storage during May 1948.

## Prices for Late-Spring Strawberries: <br> Average Lower Than Year Earlier

Prices received by growers for 1949-crop. strawberries have followed the usual seasonal pattern - high in January-April and dropping. sharply in Nay with heavy marketings from the: mid-spring, production. In May 1949, prices averaged $\$ 7.05$ per 24 -quart crate, compared with $\$ 7.80$ a year earlier. Prices for the entire 1949: crop may not average quite as high as the average of $\$ 8.07$ for the 1948 crop.

ORAUGES
Moderately Smaller Supplies of Oranges in Prospect This Summer Than Last

California Valencia oranges will as usual be the principal. fresh orange on the market during July, August, and September. The California Valencia crop this year is estimated at 21.8 million boxes, 19 percent smaller than the $1947-48$ crop and 27 percent smaller than the 19.37-46 average.: The smaller crop this year than' last is the result primarily of freezes last January. In mid-June about 2l million boxes of all varieties of oranges from the $1948-49$ crop, practicylly all from California, remained for use. This quantity was about 16 percent smaller than the quantity available a year earlier from the $1947-48$ crop. Sizes are again small this year and the proportion marketed as fresh fruit probably will be smaller than last year. Total production of oranges and tangerines in the United States in 1948-49 is estimated at 102.2 million boxes, 11 percent smaller than the $1947-48$ crop and 10 percent larger than average.

## High Prices Follow Freeze Damage

With the prospect in October 1948 that the 1948-49 crop of oranges - would be of near-rocord size, prices received by growers started the season at levels somewhat lower than a year earlier. Prices advanced in December under the stimulus of Christmas demand, and each month since
then they have been higher than in the same month a year earlier. In May 1949, they were nearly twice those of May 1948. The advance to this higher level, the highest since May 1946, was the result largely of the reduction in supplies because of the freeze damage in January to the crops in California, Arizona, and Texas. Terminal market auction prices for California and Florida oranges also were substantially higher in May 1949 than similar prices a year earlier. Both grower and terminal market prices for the reduced supplies of oranges are expected to continue considerably higher this summer than last.

Utilization of Oranges. for Fresh Use
And for processing Smaller Thus
Far This Season Than Last
Sales of $1948-49$ crop oranges for fresh use were about 12 percent smaller through mid-June this season than comparable sales from the 1947-48 crop. But sales for processing were only 6 percent smaller. With the output of frozen concentrated orange juice more than tripling this season, this means a large reduction in the manufacture of canned orange juice and other canned orange products.

Exports of fresh oranges during November-April of this season have been moderately smaller than comparable exports of the 1947-48 season. Most of such exports went to Canada as usual, but substantial quantities also went to Belgium and Luxemburg, Switzerland, The Philippinos, and Hong Kong. Exports of canned orange juice for the same period this season have been considerably larger than exports in the corresponding. part of the 1947-48 season. Exports of single-strength juice went mostly to Canada and those of concentrated juice to the United Kingdom, Exports of both fresh and processed oranges comprised only a small percentage of the total orange crop.

GRAPRIRUIT
Smaller-Than-Usual Supplies
In Prospect for This Summer
Supplies of grapefruit, which are always seasonally small in summer, will be much smaller than usual in July and August. The smaller supplies in prospect for this summer are the result of reduced production in California, which furnishes most of the summer grapefruit. Harvest in Florida was practically over in late. June, somewhat earlier than the close of harvest in 1948. Total production of grapefruit in tho United States in 1948-49 is estimated at 46.2 million boxes, 25 percent smaller than the 1947-48 crop and 3 percent smaller than the 1937-46 average.

## High Prices Expected to Continue

## This Summer

Prices for the small remaining supplies of grapefruit are expected to continue substantially higher this summer than prices in the summer of 1948. The 1948-49 crop was cut sharply by January freezes, and prices at all levels of sale have risen sharply since that time. Grower prices, all methods of sale, have more than trebled from the seasonal low in November 1948. In May.1949, equivalent returns on-tree to growers were more than five times the seasonal low of November 1948 and about 10 times the figure of May 1948. Prices at terminal" wholesàle and retail markets also have risen substantially since early in the season.

Quantities Processed Smaller,
and Exports Larger, Thus
Far This Season Than Last
Through mid-June this season slightly more grapefruit had been processed than used fresh, But the total quantity processed constituted a smaller percentage of total utilization and a smaller total volume than was tue a year earlier from the larger 1947-48 crop. This means a consiaderable reduction in the output of canned grapefruit products this season. Exports of fresh grapefruit, mostly to Canada, have been moderately larger thus far this season than last, and exports of canned grapefruit products have been nearly twice those of a year earlier. However, such exports constitute but a small percentage of the total crop.

## - LEMONS AND IIIMES

Lemon Supplies Much Smaller
This Summer Than Last
Supplies of 1948-49 crop lemons available for fresh use after mid-June this year were only a littje more than half. those of mid-June last year. This reduction is the result of the freoze damäge to the California crop last January. A larger-than-usual percentage of the remaining supplies probably will be shipped this summer than last. Total production of lemons in California in 1948-49 is estimated at 9.1 million boxes, 29 percent smaller than the near-average 1947-48 crop. Imports from foreign countries, although never large, are expected to be even smialler this year because of weather damage to foreign crops.

Continued High Pricos for Lemons
In Prospect for This Summer
Prices received by growers for $1948-49$ crop lemons havo averaged higher each month of this season than they did in the same month of the 1947-48 season. Terminal market auction prices also have averaged higher nearly every week of this season than the comparable price of the 1947-48 season. These higher prices accompany the much smaller supplies this season. With supplies continuing small this summer, prices at all levels of sale probably will average above comparable prices in the summer of 1948.

Supplies of Florida limes, which are marketed chiefly during warm weather months, are expected to be considerably larger this summer than last. The Plorida crop of 250,000 boxes this year is 25 percent larger than the 1948 crop and 69 percent larger than the 1937-46 average.

## DRIED FRUITS

## Production of California Dried Prunes

Expected to be Smaller This Year
The prospective production of 173,000 tons (natural condition) of dried prunes in California in 1949 is 5 percent smaller than production in 1948, continuing the downward trend in production in this State over the past few years. Production of most other dried fruits this year is still uncertain. The 1948-49 pack of dried fruits amounted to 445,000 tons (processed weight). Raisins comprised 46 percent of this tonnage and driod prunes 38 percent.

Government Purchases of 1948-49 Pack
Dried Fruits Total About 124,000 Tons
For the second consecutive season, the Department of Agriculture has purchased substantial quantities of dried fruits to help provide outlets for fruit which normally is exported. Purchases of the 1947-48 pack amount ed to approximately 271,000 tons. Through June 30 of the 1948-49 season, purchases totaled 123,616 tons, 28 percent. of the season's pack. These purchases consisted of 59,821 tons of raisins and 63,795 tons of dried prunes. Of these purchases, about 4,483 tons of raisins and 3,381 tons of dried prunes were utilized in the School Lunch Program and institutional feeding. About 27,293 tons of raisins and 25,641 tons of dried prunes were shipped to countries participating in the ECA program. The remainder, about 51 percent of total purchases, is on hand.

Under a related program to help move $1948-49$ pack dried fruits into foreign markets, the Department paid processors about 25 percent of the sales price, f.o.b. Pacific Coast processing plants, for the export of approximately 3,960 tons of raisins and 5,325 tons of dried prunes.

Civilịan per capita consumption of dried fruits in the 1948-49 season is tentatively estimated at 4 pounds, compared with 4.4 pounds in 1947-48.

## CAINED FRUITS AND FRUIT. JUICES

Packer stocks of 8 major canned fruit items combined -- apples, applesauce, apricots, sweet cherries, fruit cocktail, p.eaches, pears, and pineapple -- were about 40 percent larger on June 1, 1949 than comparable stocks a year earlier. Stocks of peaches, apricots, and
fruit cocktail were considerably larger than on June 1, 1948, but stocks of apples and applesauce were substantially smaller. Wholesale distributor stocks of five of these items - apricots, fruit cocktail, peaches, pears, and pineapple -- were about: 19. percent smaller on June 1, 1949 than stocks on June 1, 1948.

The 1948!-49 pack of commercially-canned fruiti juices is tentatively estimated at about 2 biliion pounds, almost one-fourth smaller than the 1947-48 pack. The 1948-49 pack includes about 1.5 billion pounds of canned citrus juices (single-strength basis), which is about 28 percent smaller than the 1947-48 pack. But this large reduction in pack of canned single strength citrus juice is partly offset by an increase in the pack of frozen concentrated citrus juice. Packer stocks of canned citrus juices on June 1. 1949. were about 58 percent smaller than comparable stocks à year earlier. . Wholesale distributor stocks were down about 24 percent.

## FROZEN FRUIT

The 1949 domestic commercial pack of frozen fruit, fruit juices and berries may not quite equal the 1948 pack of 396 million pounds, Reductions are expected this year in the packs of strawberries and sour cherries, the two largest items of the 1948 pack. But there will be a large increase in the pack of frozen fruit juices." Civilian per capita consumption continues at the rate of about 3 pounds per year.

Since 1945-46 when frozen concentrated citrus juices were first introduced, this form of utilization has become an important market outlet for citrus. The 1948-49 pack of frozen concentrated orange juice, most of which will be available in 1949, is expected to be about 56 million pounds, compared with the initial $1945-46$ pack of 1.8 million pounds. The 1948-49 pack is oxpected to take about. 7 percent of the total orange crop.

Commercially frozen fruits in cold storage June'1, 1949 totaled about 230 miliion pounds, 8 percent smaller than holdings a year earlier. The largest holdings this June 1 consisted of nearly 60 million pounds of frozen fruit juices and purees, more than double the holdings on Junc 1, 1948. Holdings of strawberries amounted to about 45 million pounds, il percent larger than a year earlier. About 22 million pounds of cherries were in storage this June 1 , nearly 16 percent larger than on that date last year. Strawberries and fruit juices were the only two items that increased in holdings during May 1949.

## TRAE NUTS

The 1949 crop of walnuts in California is estimated at 67,000 tons, bascd on June 1 condition. A crop this size would be 10 percent larger than the 1948 crop , 15 percent larger than the $1938-47$ average, and would set a new reocrd. The. June 1 condition of the walnut crop in Oregon was favorable. A large crop of California almonds also is in prospect this year. The June $I^{\prime}$ condition of Oregon filbert crop pointed to larger production this year than last. But in Washington a smaller filbert crop is in prospect this year.

Table 1.- Peaches: Production in 10 early States, average 1978-47, annual 1948, and indicated 1949 1/

| State : | iAverage: :1938~47: | $1948$ | $\begin{aligned} & \text { : Indicated } \\ & : \quad 1949 \\ & \hline \end{aligned}$ | $:$ : State | $\begin{aligned} & \text { : Average: } \\ & : 1938-47 \end{aligned}$ | $1948$ | :Irdicated : 1949 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% 1,000 | 1,000 | 1,000 | : | : 1,000 | 1,000 | 1,000 |
|  | : bushels | bushels | bushels | : : | $\therefore$ bushels | bushels | bushels |
|  | : |  |  | : | : |  |  |
| North Carolina: | : 2,220 | 1,646 | 1,660 | : AArkansas | : 2,188 | 2,482 | 2,376 |
| South Carolina: | - 3,671 | 3,160 | 2,739 | : :Ioujsiana | : 296 | 330 | 280 |
| Georgia ...o... | -5,358 | 2,812 | 2,730 | : :Oklahoma | : 443 | 280 | 604 |
| Florida ......s: | 90 | 92 | 59 | : :Texas ... | : 1,728 | 1,140 | 2,250 |
| Alabama ....... | - 1,441 | 1.298 | 960 | : : | : |  |  |
| Mississippi $n$ : | : 894 | 840 |  | :: 10 States | .. : 18,330 | 14,080 | 14,330 |
|  | . |  |  | : : | - |  |  |

$1 /$ For some States in certain years, production includes some quantities unharvested on account of economic conditions。

Table 2.- Peaches: Production in 25 late States, average 1938-47, annual 1948, and indicated 1949 1/

| State : | :Average: :1938-47: | 1948 | $\begin{aligned} & \text { :Indicate } \\ & : \quad 1949 \\ & \hline \end{aligned}$ | ed: $:$ State | :Average: $: 1938-47:$ | $1948$ | :Indicated : 1949 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | : 1,000 | 1,000 | 1,000 | : | : 1,000 | 1,000 | 1,000 |
|  | : bushels | ushels | bushels | : $:$ | : bushels | ushels | bushels |
|  |  |  |  | $:: ~:$ |  |  |  |
| New Hampshire | : 13 | 14 | 17 | : :Kentucky | 642 | 462 | 624 |
| Massachusetts | : 55 | 68 | 61 | : :Tennessee | 939 | 428 | 450 |
| Rhode Island . | : 15 | 14 | 34 | : :Idaho | : 296 | 324 | 361 |
| Connecticut ...: | : 126 | 139 | 132 | : ©Colorado | 1.868 | 18922 | 2.270 |
| New York | : 1,340 | 1,114 | 1.309 | : N New Mexico | 179 | 74 | 196 |
| New Jersey ... | : 1,388 | 1,175 | 1,893 | : :Utah | : 736 | 821 | 756 |
| Pennsylvania 。: | : 1,920 | 2.152 | 2.166 | : :Washingto | : 2,244 | 2,210 | 2,904 |
| Ohio | 843 | 780 | 1.054 | 4 : :Oregon | : 601 | 595 | 860 |
| Indiana ....... | : 413 | 559 | 745 | : :California,.all | : 28,273 | 30,127 | 36,045 |
| Illinois .....: | : 1,524 | 1.428 | 2,168 | :: Clingstone 2/ | : 17,372 | 20,835 | 24, 544 |
| Michigan .....: | : 3.444 | 3,250 | 4,015 | $5:$ Preestone .... | : 10,901 | 9,292 | 11,501 |
| Missouri .....: | : 671 | 752 | 931 | : |  |  |  |
| Kansas ........: | : 60 | 160 | 190 | :: 26 States .. | : 50,477 | 51,272 | 62,793 |
| Delaware ..... | : 369 | 402 | 458 | 8 :: 10 early States: | : 18,330 | 14,080 | 14.330 |
| Maryland ..... | : 531 | 533 | 697 | 7: : | , |  |  |
| Virginia ..... | : 1,490 | 1,209 | 18953 | 3 : |  |  |  |
| West Virginia : | $\begin{array}{r} : \quad 497 \\ \hline \end{array}$ | 530 | 519 | $: \text { : U. S. TOTAL }$ : : | $: 3 / 68,947$ | $65.352$ | 77:123 |

1) For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1948, estimates of such quantities were as follows (1,000 bushels): Idaho, 13; California freestone, 125.
2) Mainly for canning.
3) United States average includes estimated production for Iowa, Nebraska, Arizona, and Nevada from 1938 through 1946. Estimates of production in those States were discontinued beginning rith the 1947 crop.

Table 30- Cherries: Production, 12 States, average 1938-47, annual 1948.


Table 4c- Strawberries: Acreage, yield per acre, and indicated production, 1949, with comparisons $1 /$

| Season | : Acreage |  |  | Yield per acre |  |  | Production |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { :10-year: } \\ & \text { :average: } \\ & : 19 \text { z8-47: } \end{aligned}$ | $1948$ | $1949$ | $\begin{aligned} & \text { Io yeaz: } \\ & : \text { average: } \\ & : 1938-47: \end{aligned}$ | $1948$ | $\because$ Indi- <br> $:$ cated <br> $: \quad 1949$ | $\begin{aligned} & \text { 10-year: } \\ & \text { :average: } \\ & 1938-47 \end{aligned}$ | $1948$ | :Indi- <br> $:$ cated <br> $: \quad 1949$ |
|  | $\because$ Acres | Acres | Acres | Crates | Crates | Crates | $\begin{aligned} & 1,000 \\ & \text { crates } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { crates } \end{aligned}$ | $\begin{aligned} & 1,000 \\ & \text { crates } \end{aligned}$ |
| Winter | : 4,780 | 4,200 | 4,000 | 71 | 45 | 60 | 346 | 189 | 240 |
| Early spring | \& 23.880 | 23,850 | 26,300 | 63 | 56 | 45 | 1.550 | 1,346 | 1.185 |
| Mid-spring .. | $\because 56,840$ | 47,200 | 49,470 | 65 | 80 | 67 | 3,760 | 3.766 | 3,330 |
| Late spring 。 | : 42,530 | 46,090 | 47,300 | 81 | 104 | 90 | 3,482 | 4.775 | 4,284 |
| Total . | $: 128,020$ | 121, 340 | 127.070 | 70 | 83 | 71 | 9,138 | 10,076 | 9,039 |

[^0]Table 5.- Apricots, nlums, and prunes: Condition on June l, and productinn, average 1938-47, annial 1948, and indicated 1949:

| Crop and State | Condition June 1 |  |  | Production 1/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | :Average: 1948: 1049 |  |  | Average : $1938-47:$ | $1948$ | ndicated $1942$ |
|  | Percent | Percent | Percert | Tons | Tons | Tons |
| Apricots |  |  |  |  |  |  |
| California | -- | --- | --- | 202,100 | 219,000 | 192,000 |
| Washington | --- | --- | --- | 19,70n | 20,300 | 27,000 |
| Utah ... | --- | -- | --- | 5,590 | 7,300 | 7,600 |
| , ¢ |  |  | - |  |  |  |
| Total | --- | --- | --- | 227,390 | 246,600 | 226,600 |
| Plums |  |  |  |  |  |  |
| Michigan | 59 | 52 | 69 | ---- | ---- |  |
| California | --- | -- | -- | 75,900 | 67,000 | 94,000 |
|  |  |  |  | Dr | Basis $2 /$ |  |
| Prunes |  |  |  |  |  |  |
| California | - | --- | --- | 201,200 | 182,000 | 173,000 |
| I daho | 69 | 57. | 84 | -- | . --- | --- |
| Wa shington, all .... | 65 | 56 | 73 | --- | -- | --- |
| Eastern Washington | 78 | 64 | 81 | -- | --- | -- |
| Western Washington | 53 | 30 | 49 |  |  | --- |
| Oregon, all ........ | 53 | 46 | 77 | --- | --- | --- |
| Eastern Oregon .... | 73 | 73 | 79 | - | --- | --- |
| Western Oregon .... | 50 | 40 | 77 | --- |  | --- |

1) For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1948, estimates of such quantities were as follows (tons): Apricots- Calinornia, 26,000; Washinston, 1940; Utah, 500; prunesCalifornia, 7,000 (dry basis).
2) In California, the drying ratio is aproximately $2-1 / 2$ pounds of fresh fruit to 1 pound dried.

Table 6.- Miscellaneous fruits and nuts: Condition on June 1, average 193\%-47, aininual 1948 and 1949


I] 1949 walnut production in California indicated to bc 67,000 tons as of June 1 , compared with 6́1,000 tons produced in 1948 and 59,000 tons in 1947.
2) Short-time average.

Table 7.- Pearss Production in three Pacific States, average 1938-47. annval 1948, ania indicated 1949 I/

| $\begin{gathered} \text { State } \\ \text { and variety } \end{gathered}$ | $\begin{aligned} & \text { SAverage: } \\ & : 1938-47: \end{aligned}$ | 1948 | :indjcated 1949 | $\therefore$ and variety | :يverage: :1938-47: | 1948 | IIndicated 3949 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | :1,000 | 1.600 | 1,000 | $: \%$ | : 1,000 | 1,600 | 1,000 |
|  | :bushels | bushels | bushels | : | :bushels | bushe"s | bushels |
|  |  |  |  | : | ? |  |  |
| Washinaton | $\bigcirc$ |  |  | : California | : |  |  |
| Bartlett ... | : 5.327 | 3.780 | 5,325 | $\therefore$ : Bartiett | : 10,059 | 9,418 | 12,418 |
| Others. | - 1,900 | 18775 | 1.750 | :\% Others | : 1.471 | 1,250 | 1,833 |
| Total. | : 7,227 | 5.555 |  | $\because$ | ; 530 |  |  |
|  | - 7, 21 | 555 | : |  | $\therefore 11.530$ | 10: 6.08 |  |
| Oregon | : |  |  | : $:$ Three States | : |  |  |
| Bartlett ... | : 18543 | 1.86I | 2,385 | : उartiett | : 17,229 | 15,059 | 20,128 |
| Others .....? | - 2,688 | 2,964 | 3.440 | $\therefore$ Others | - 6,059 | 5,989 | 7,025 |
| Total | : 4.531 | 4,825 | 5.825 | $\because$ Tctal | : 23.288 | 21,048 | 27,151 |
| Sotal | \% ${ }^{\text {d }}$ |  | 5.82, | $\because$ ! | -23,288 | 21,048 | 27,1 |

1 For some States in certain years, production includes some quantities unharvested on account of economic conditionse In 1948, estimates of such quantities were as follows ( 1,000 bushels): Oregon Bartlett, 25; Other, 40 ,

Table 8 ~ Pears: Total production, by States, average 1938-47, annuad 1948. and indicated $19291 j$

| State | $\begin{aligned} & \text { :Ayerage? } \\ & : 1938-47 ? \end{aligned}$ | 1948 | $\begin{array}{r} \text { Tndicate } \\ \quad 9949 \\ \hline \end{array}$ | in:  <br> $:$ State | Áverage: :1938-47: | 1948 | $\begin{aligned} & \text { :Indi cat ed } \\ & : \quad 1949 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | : 1.000 | 1,000 | 1:000 | !: | :1,000 | 1.000 | 1,000 |
|  | :bushels | bushels | bushels | : | :bushels | bushels | bushels |
|  | $\cdots$ |  |  | : | : |  |  |
| Massachusetts | 50 | 38 | 55 | $: \therefore$ Tennessee | 212 | 86 | 80 |
| Connecticut ... | : 55 | 34 | 48 | : :Alabama .. | 317 | 288 | 215 |
| New York :..... | : 945 | 384 | 996 | : :Mississippi | 362 | 360 | 250 |
| Pennsylvania. | 379 | 255 | 330 | : Ariansas | 178 | 236 | 180 |
| Ohio | 322 | 178 | 238 | : 5 Louisiena | 200 | 240 | 225 |
| Indiana | 173 | 142 | 263 | ::Oklanoma | 159 | 142 | 232 |
| Illinois ..... | - 388 | 330 | 383 | : \%Texas | 393 | 236 | 451 |
| Michiçan ....: | : 856 | 300 | 949 | : :Idaho | 62 | 61 | 65 |
| Missouri .... | - 225 | 170 | 161 | : $:$ Colorado | 189 | 155 | २2О |
| Kansas ........ | : 93 | 135 | 128 | : :Utah | 163 | 140 | 202 |
| Virginia ..... ${ }^{\text {a }}$ | - 314 | 252 | 151 | : |  |  |  |
| West Virginia : | : 91 | 90 | 76 | $\therefore \quad 27$ States .. | - 7,288 | 5,286 | 6,505 |
| North Carolina: | : 301 | 209 | 153 | : 3 Pacific Coast |  |  |  |
| South Carolina: | - 136 | 108 | 60 | :: States ... | : 23,288 | 21,048 | 27,151 |
| Georgia ......: | - 392 | 385 | 231 | : | : |  |  |
| Florida ....... | : 165 | 214 | 163 | :: |  |  |  |
| Kentucky .....s: | : 168 | 118 | 100 | : $:$ U. Sc TOTAL .... | $\because 230,832$ | 26,334 | 33,656 |

1) For some States in certain years production includes some quantities unharvested on account of economic conditions. In 1948, estimates of such quantities were as follows ( 1,000 oushels): Illinois, 23 .
2/ United States average includes estimated production for Maine, New Hampshire, Vermont, Rhode Island, New Jersey, Iowa, Nebraska, Delaware, Maryland, New Mexico, Arizona, and $\mathbb{T}$ evada from i938 through 1946. Estimates of production in those States were discontinued beginning with the 1947 crop.

Table 9.- Citrus fruits: Production, average 1937-46, annual 1946, 1947, and indicated 1948; condition on June 1, average 1938-47, annual 1948 and 1949

|  | Production I/ |  |  |  | Condition June 1$: \text { (new crop) } 1 /$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crop and State | Average 1937-46 | 1946 | 1947. | Indicated 1948 | $\begin{aligned} & \text { Ave } \\ & : 1938- \\ & : 1947: \end{aligned}$ | $1948^{\circ}$ | $1949$ |
|  | 1,000 | 1,000 | 1,000 | 1,000 |  |  |  |
|  | boxes | bozes | boxes | boxes | Pct. | Pct. | Pct. |
| ORANGES | 48,902 |  | 45.830 | 00 | 82 | 86 | 82 |
| Navels \& misc. 20 a | 18,846 | 19,670 | 18,900 | 12,000 | 81 | 88 | 83 |
| Valencias .......... | 30,056 | 33,860 | 26,930 | 21,800 | 82 | 84 | 82 |
| Florida, all ........: | 36,490 | 53,700 | 58.400 | 59,500 | 68 | 69 | 69 |
| Early \& midseason ..: | 20.005 | 30,500 | 31.000 | 32,000 | 3/68 | 70 | 70 |
| Valencias ..........: | 16.485 | 23,200 | 27,400 | 27,500 | 3/58 | 69 | 67 |
| Texas, all ...........: | 3.242 | 5,000 | 5,200 | 3,500 | 74 | 66 | 16 |
| Early \& midseason 2/: | 1,931 | 3.150 | 3,100 | 2,600 | -- | 66 | 16 |
| Valencias ..........: | 1. 310 | 1,850 | 2,100 | 900 | -- | 65 | 15 |
| Arizona, all ......... | 795 | 1,200 | 780 | 670 | 74 | 72 | 73 |
| Navels \& misc. 2/ .. | 372 | 600 | 480 | 450 | -- | 72 | 73 |
| Valencias ..........: | 423 | 600 | 300 | 220 | -- | 73 | 73 |
| Louisiana $2 / \ldots . . . . .0$ : | 298 | 410 | 300 | 300 | 74 | 73 | 70 |
| 5 States $4 . j$......... | 89,727 | 113,840 | 110.510 | 97.770 | 76 | 78 | 75 |
| Total early \& mids. 5/: | 41,452 | 54,330 | 53,780 | 47,350 | -- |  |  |
| Total valencias ....... | 48,275 | 59,510 | 56,730 | 50,420 | -- | -- | -- |
| $\frac{\text { TANGERINES }}{\text { FIorida }}$ | 3,360 | 4,700 | 4,000 | 4,400 | 63 | 60 | 62 |
| All oranges and : |  |  |  |  |  |  |  |
| tangerines: |  |  |  |  |  |  |  |
| 5 States 4/ | 93,087 | 113,540 | 13.4,510 | 102,170 | -- | -- | -- |
| GRAPEPRUIT : |  |  |  |  |  |  |  |
| Florida, all ........: | 23,920 | '29,000 | 33,000 | 30,500 | 62 | 60 | 60 |
| Seedless | 9,640 | 14,000 | 14,800 | 15,000 | 3/66 | 63 | 61 |
| Other | 14,280 | 15,000 | 18,200 | 15,500 | 3160 | 58 | 59 |
| Texas | 17,488 | 23,300 | 23,200 | 12,000 | 6 ? | 55 | 15 |
| Arizona ............. | 3,301 | : 4,100 | 3,000 | 1,700 | 74 | 68 | 77 |
| California, all ...... | 2,769 | 3.120 | 2,430 | 2,020 | 79 | 83 | 80 |
| Desert Valleys ..... | 1,158 | 1,220 | 960 | 750 | $3 / 79$ | 79 | 75 |
| Other ............. | 1,612 | 1,900 | 1,470 | 1,270 | 3/80 | 86 | 83 |
|  | 47.478 | 59,520 | 61,630 | 46,220 | 66 | 60 | 45 |
| $\frac{\text { LEMOITS }}{\text { California }} 4$ | 12,308 | 13,800 | 1.2,870 | 9,100 | 79 | 79 | 69 |
| LIMES ${ }^{-}$ |  |  |  |  |  |  |  |
| Florida 4 | 148 | 170 | 170 | 200 | 65 | 76 | 82 |
| June 1 forecast of |  |  |  |  |  |  |  |
| 1949 crop Fla. Limes | --- | --- | --- | 250 | -- | -- |  |

1/Relates to crop from bloom of year show. In Cal. the picking season usually extends from about Oct. 1 to Dec. 31 of the following year. In other States the season begins about Oct. 1, and ends in early summer, except for Fla. limes, harvest of which usually starts about Apr. l of year shown. For some States in certain years, production includes some quantities donated to charity, unharvested, and/or eliminated on account of economic conditions. 2/ Includes small guantities of tangerines. 3/ Short-time average. $4 /$ Net content of box varies. In Cal. and Ariz. the approximate average for oranges is 77 lbs . and grapefruit 65 lbs 。 in the Desert Valleys; 68 l bs. for Cal. grapefruit in other areas; in Fla. and other States, $5{ }^{0}$ Inges 90 libs. and grapefruit 30 lbs; Cal. lemons, 79 lbs; Fla. limes, 80 lbs.

Table 10.0 Citrus fruits: Total productiou in equivalent tons, average 193?-116. annual 1947-48, anıa 2948-49
$1948-49$ as a


Table ll - Oranges and lemons; Weighted average auction price per box at New York anc Chicago. January-June 1948 and 1949


Compiled from weekly reports of the California Fruit Growers Exchange, New York, and the Fruit and Vegetable Reporter, Chicago.

Table 12.- Grapef ruit: Weighted average auction price per box, New York and Chicago, January-June, 1948 and 1949

| $\begin{aligned} & \text { Harket } \\ & \text { and } \\ & \text { month } \end{aligned}$ |  |  |  |  |  |  | Califo | rnia | Texas |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Seedless : $\frac{\text { Other }}{\text { O Potal }}$ |  |  |  |  |  | Total |  | Total |  |
|  | :1948: | 1949 | 1948 : | 1949 : | 1948: | 1949 | 1948: | 1949 | 1948 : | 1949 |
|  | Dol. | Do1. | Dol. | Dol. | Dol. | Do1. | Dol: | Dol. | Dol. | Dol. |
| New York |  |  |  |  |  |  |  |  |  |  |
| Month: : | : |  |  |  |  |  |  |  |  |  |
| January .... | - 3.74 | 3.76 | 2.41 | 2.57 | 3.59 | 3.59 | --- | --- | 2.68 | 3.12 |
| February ..: | - 3.50. | 3.77 | 2.28 | 2.93 | 3, 34 | 3.68 | --- | --- | 3.13 | 3.88 |
| March .....: | - 3.02 | 4.03 | 2.28 | 3.01 | 2,97 | 3.87 | --- | --- | 3.12 | - |
| April ......: | - 3.13 | 5.13 | 2.15 | 3.99 | 2.99 | 4.98 | --- | --- | 3.48 |  |
| May ......... | - 3.66 | 5.57 | 2.49 | 4.04 | 3.47 | 5.34 | 2.95 | --- | 3.55 | --- |
| Week ended : |  |  |  |  |  |  |  |  |  |  |
| June $3 \ldots$. | - 3.36 | 5.65 | 2. 34 | 3.42 | 3.14 | 5.16 | --- | --- | 3.48 | --- |
| $10 \ldots$ | : 3.22 | 6.51 | 2.50 | 4.52 | 3.07 | 5.89 | --- | --- | --- | --- |
| $17 \ldots$ | \% 3.44 | 5.68 | 2,43 | 4.54 | 3.17 | 5.19 | 1.99 | --- | --- |  |
| Chicago |  |  |  |  |  |  |  |  |  |  |
| Month: : |  |  |  |  |  |  |  |  |  |  |
| January ...: | : | --- | --- | --- | 1.82 | 1.97 | --- | --- | 2.71 | 3.12 |
| February ... | , | --- | --- | --- | 2.09 . | 3.20 | --- | --- | 2.74 | 2.52 |
| March ...... | - | --- | --- | --- |  | 3.68 | --- | --- | 2.48 | 2.91 |
| April .......: | : | --- | --- | --- | 1.62 | 4.42 | --- | --- | 2.54 | 2.46 |
| May ........: | : | --- | --- | --- | 2.32 | 4.74 | --- | --- | 2.72 |  |
| Week ended |  |  |  |  |  |  |  |  |  |  |
| June $3 \ldots$. | : | --- | --- | --- | 2.45 | 5.01 | --- | --- | 2.34 | --- |
| $10 . .$. | : | --- | --- | --- | 1. 79 | 4.46 | -- | --- | 2.35 | --- |
| $17 \ldots$ | : | --- | --- | --- | 2.62 | 3.67 | 3.26 | --- | 2. 86 | --- |
|  | : |  |  |  |  |  |  |  |  |  |

Compiled from weekly reports of the California Fruit Growers Exchange, New York, and the Chicago Fruit and Vegetable Reporter.

Table 13.- Apples, western: Weighted average New York auction price per box, specified varieties, 211 grades, January-May, 1948 and 1949


Compiled from New York Daily Fruit Reporter, deciduous section.

Table 14,- Grapefruit and lemons: Total weekly shipments from producing areas, January-June, 1948 and 1949 I $L$

Period


Season through : January $22 \ldots: 8,043 \quad 8,463 \quad 1,16717,67310,480 \quad 8,670 \quad 1,142 \quad 20,292 \quad 5,010 \cdot 5,069$ Week ended January

March

| 29 | $\ldots .:$ | 185 | 702 |
| ---: | :---: | ---: | ---: |
| 5 | $\ldots:$ | 560 | 854 |
| 12 | $\ldots:$ | 500 | 976 |
| 19 | $\ldots:$ | 526 | 900 |
| 26 | $\ldots:$ | 526 | 849 |
| 5 | $\ldots$. | 441 | 778 |
| 12 | $\ldots$. | 409 | 917 |
| 19 | $\ldots:$ | 442 | 938 |
| 26 | $\ldots:$ | 395 | 899 |
| 2 | $\ldots:$ | 433 | 837 |
| 9 | $\ldots:$ | 440 | 874 |
| 16 | $\ldots:$ | 504 | 922 |
| 23 | $\ldots$. | 477 | 962 |
| 30 | $\ldots:$ | 405 | 575 |
| 7 | $\ldots$. | 417 | 420 |
| 14 | $\ldots:$ | 347 | 522 |
| 21 | $\ldots:$ | 528 | 667 |
| 28 | $\ldots:$ | 561 | 400 |
| 4 | $\ldots$ | 429 | 322 |
| 11 | $\ldots$. | 287 | 275 |
| 18 | $\ldots:$ | 218 | 197 |


| 60 | 947 | 606 |
| ---: | ---: | ---: |
| 69 | 1,483 | 642 |
| 84 | 1,560 | 769 |
| 79 | 1,505 | 855 |
| 75 | 1,450 | 1,097 |
| 90 | 1,309 | 1,085 |
| 89 | 1,415 | 969 |
| 83 | 1,463 | 1,074 |
| 89 | 1,383 | 1,119 |
| 77 | 1,347 | 936 |
| 87 | 1,401 | 873 |
| 74 | 1,500 | 957 |
| 89 | 1,528 | 894 |
| 86 | 1,066 | 706 |
| 62 | 899 | 616 |
| 76 | 945 | 610 |
| 96 | 1,291 | 480 |
| 97 | 1,058 | 327 |
| 77 | 828 | 179 |
| 89 | 651 | 174 |
| 92 | 507 | 174 |


| 608 | 95 | 1,309 | 255 | 182 |
| :---: | :---: | :---: | :---: | :---: |
| 609 | 98 | 1.349 | 211 | 255 |
| 515 | 102 | 1,386 | 247 | 250 |
| 258 | 107 | I. 220 | 247 | 347 |
| 184 | 103 | 1,384 | 258 | 170 |
| 123 | 118 | 1,326 | 301 | 207 |
| 150 | 103 | 1,222 | 267 | 225 |
| 100 | 111 | 1,285 | 275 | 258 |
| 53 | 95 | 1,267 | 265 | 2.72 |
| 47 | 76 | 1,059 | : 265 | 286 |
| 20 | 76 | 969 | 297. | 29¢ |
| 2 | 97 | 1,056 | 338 | 305 |
| 5 | 76 | 975 | 371 | 35 |
|  | 92 | 798 | 328 | $34 \varepsilon$ |
|  | 115 | 731 | 414 | 388 |
| --- | 116 | 726 | 463 | 485 |
| --- | 108 | 588 | 506 | $55 \%$ |
|  | 121 | 448 | 496 | 570 |
|  | 129 | 308 | 565 | 531 |
|  | 124 | 298 | 701 | 636 |
| --- | 111 | 285 | 698 | 647 |

## Season through : <br> June 18

1/ Rail. boat and trucko Total truck shipments from Texas; interstate and intrastate truck shipments from California-Arizona and Florida, Excludes quantities from Florida trucked to conners and to boatso Recent California-Arizona data include a new and more complete series on truck shipments. All data subject to revision,

Compiled from records of Production and Marketing Administration,

Table 15.- Fruits: Index numbers (unadjusted) of prices received by farmers, United States, as of 15 th of month, average 1935-39, annual 1945-49 (August 2909 - July $10.14=100$.

| Year |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1935-39 avg. ${ }^{\text {: }}$ | 78 | 80 | 81 | 86 | 88 | 92 | 95 | 87 | 84 | 79 | 75 | 74 |
| 1945 ........ | 205 | 211 | 211 | 221 | 227 | 237 | 237 | 214 | 217 | 219 | 217 | 230 |
| 1946 | 225 | 233 | 229 | 244 | 248 | 261 | 249 | 203 | 210 | 208 | 186 | 211 |
| 1947 ........ | 196 | 203 | 215 | 223 | 222 | 228 | 215 | 177 | 181 | 166 | 151 | 149 |
| 1948 ......... | 135 | 136 | 140 | 142 | 141 | 155 | 172 | 183 | 185 | 174 | 157 | 164 |
| 1949 ........ | 180 | 181 | 189 | 207 | 215 | 211 |  |  |  |  |  |  |

Table 16.- Oranges: Total weekly shipments from producing areas, by varieties, January-June, 1948 and $10491 /$


Season through :
June $18 \ldots . .7,33728,733 \quad 50,193.9,10595,450 \quad 4,977,18,97957,557 \quad 5,64087,193$
1 Rail, boat, and truck. Total truck. shipments from Texas; interstate and intrastate truck shipments from California-Arizona and Florida. Excludes quantities from Florida trucked to canners and to boats. Recent California-Arizona data include a new and more complete series on truck shipments. All data sūbject to revision. $2 /$ Includes 92 cars shipped from Louisiana between October 30,1947 and. February 19, 1948. 3/ Includes 40 cars shipped from Louisiana between October . 6,1948 and

Decemoer 18, 1948.
Compiled from records of Production and Marketing Administration,
Table 17.- Average prices received by farmers for important fruits, United States

| Crop and unit |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dollars | Dollars | Dollars |  |  |  |
| Apples, per bushel | . 96 | 90 | 1.90 | 3.08 | 3.14 | 3.02 |
| Grapef ruit, per box 1 | --- | .61 | . 28 | 1.18 | 1.71 | 1.53 |
| Oranges, per box 1/ | : --m | 1.11 | 1.00 | 1.92 | 2.76 | 2.09 |

Table 18,- Fruits and nuts: Cold-storage holdings: June 1, 1949 with comparisons


Compiled from reports of the Production and Marketing Administration。
U. S. Department of Agriculture

Washington 25: DoC.
OFFICIAL BUSINESS
BAE-TFS-91- 6/49 -- 3100
PERMIT NO. 1001

Penalty for private use to avoid payment of postage. \$300


[^0]:    1] Yield and production reported in crates of 24 quartso

