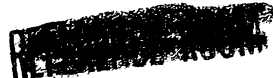


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# TRUS FRUITS

By States, 1968-69 and 1968<sup>9</sup>-70

● Production

● Use

● Value

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## CITRUS FRUITS

By States, 1968-69 and 1969-70  
Production, Use and Value

Citrus production for the 1969-70 season was 11.3 million tons, slightly more than the 11.2 million tons produced in the 1968-69 season. Orange production was up 2 percent, grapefruit down slightly, and lemons down 6 percent.

Of the 186 million boxes of oranges produced during the 1969-70 season, 74 percent were grown in Florida, 21 percent in California, and the remaining 5 percent in Texas and Arizona. Florida produced 69 percent of the 1969-70 U. S. grapefruit crop.

Processors used 70 percent of 1969-70 U. S. citrus production -- the same portion used last year. About 76 percent of the oranges, 56 percent of the grapefruit and 40 percent of the lemons were used by processors, compared with 75, 58, and 44 percent, respectively, for the 1968-69 season.

Value of production for the 1969-70 citrus crop is 614 million dollars, 5 percent below the value of 1968-69 production. (The value estimates in this report cover the marketing season and should not be confused with cash receipts from these crops for a calendar year.)

The revised production and utilization estimates in this report are based on data available at the end of the marketing season such as marketing agreement records, recorded rail and truck movement, quantities inspected, and quantities used by processors. Allowances are made for unrecorded local sales and quantities used on farms where grown. Estimates for California's 1969-70 crops of Valencia oranges, grapefruit, and lemons are preliminary, as records are not yet complete for the marketing season.

Table 1.--CITRUS FRUITS: Production, farm disposition, utilization of sales, and value, United States, crops of 1968-69 and 1969-70

| Crop and season                     | Production | Farm disposition |        | Utilization of sales |                 | Value of --   |         |
|-------------------------------------|------------|------------------|--------|----------------------|-----------------|---------------|---------|
|                                     |            | Home use         | Sold   | Fresh sales          | Total processed | Production    | Sales   |
|                                     |            | 1,000 tons       |        |                      |                 | 1,000 dollars |         |
| <b>ORANGES</b>                      |            |                  |        |                      |                 |               |         |
| <u>Early, midseason, and navel:</u> |            |                  |        |                      |                 |               |         |
| 1968-69                             | 4,008      | --               | --     | --                   | --              | --            | --      |
| 1969-70                             | 4,244      | --               | --     | --                   | --              | --            | --      |
| <u>Valencia:</u>                    |            |                  |        |                      |                 |               |         |
| 1968-69                             | 3,894      | --               | --     | --                   | --              | --            | --      |
| 1969-70                             | 3,791      | --               | --     | --                   | --              | --            | --      |
| <u>All oranges:</u>                 |            |                  |        |                      |                 |               |         |
| 1968-69                             | 7,902      | 43               | 7,859  | 1,769                | 6,090           | 447,546       | 445,116 |
| 1969-70                             | 8,035      | 39               | 7,996  | 1,741                | 6,255           | 390,394       | 388,593 |
| <b>GRAPEFRUIT</b>                   |            |                  |        |                      |                 |               |         |
| 1968-69                             | 2,209      | 12               | 2,197  | 900                  | 1,297           | 90,732        | 90,256  |
| 1969-70                             | 2,188      | 12               | 2,176  | 941                  | 1,235           | 120,036       | 119,447 |
| <b>LEMONS</b>                       |            |                  |        |                      |                 |               |         |
| 1968-69                             | 602        | 2                | 600    | 337                  | 263             | 69,571        | 69,508  |
| 1969-70                             | 563        | 1                | 562    | 337                  | 225             | 68,213        | 68,134  |
| <b>LIMES</b>                        |            |                  |        |                      |                 |               |         |
| 1968-69                             | 28         | 1/               | 28     | 15                   | 13              | 3,150         | 3,128   |
| 1969-70                             | 29         | 1/               | 29     | 15                   | 14              | 4,125         | 4,097   |
| <b>TANGELOS</b>                     |            |                  |        |                      |                 |               |         |
| 1968-69                             | 81         | 1                | 80     | 54                   | 26              | 6,084         | 6,033   |
| 1969-70                             | 113        | 1                | 112    | 62                   | 50              | 5,500         | 5,467   |
| <b>TANGERINES</b>                   |            |                  |        |                      |                 |               |         |
| 1968-69 2/                          | 192        | 4                | 188    | 128                  | 60              | 17,157        | 16,862  |
| 1969-70                             | 180        | 4                | 176    | 131                  | 45              | 13,690        | 13,454  |
| <b>TEMPLES</b>                      |            |                  |        |                      |                 |               |         |
| 1968-69                             | 202        | 2                | 200    | 92                   | 108             | 13,815        | 13,662  |
| 1969-70                             | 234        | 2                | 232    | 125                  | 107             | 11,856        | 11,742  |
| <b>TOTAL CITRUS 3/</b>              |            |                  |        |                      |                 |               |         |
| 1968-69                             | 11,216     | 64               | 11,152 | 3,295                | 7,857           | 648,055       | 644,565 |
| 1969-70                             | 11,342     | 59               | 11,283 | 3,352                | 7,931           | 613,814       | 610,934 |

1/ Negligible,

2/ Does not include 43,000 tons of economic abandonment, in Florida.

3/ Oranges, grapefruit, lemons, limes, tangelos, tangerines, and temples.

Table 2.--ORANGES: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1968-69 and 1969-70

| State, variety,<br>and season   | Production | Farm disposition           |         | Utilization of sales |                 | Price<br>1/ | Value of --   |         |
|---------------------------------|------------|----------------------------|---------|----------------------|-----------------|-------------|---------------|---------|
|                                 |            | Home use                   | Sold    | Fresh sales          | Total Processed |             | Production    | Sales   |
|                                 |            | ----- 1,000 boxes 2/ ----- |         |                      |                 | Dollars     | 1,000 dollars |         |
| FLORIDA                         |            |                            |         |                      |                 |             |               |         |
| <u>Early, midseason:</u>        |            |                            |         |                      |                 |             |               |         |
| 1968-69                         | 69,700     | 400                        | 69,300  | 7,467                | 61,833          | 2.36        | 164,492       | 163,548 |
| 1969-70                         | 72,900     | 350                        | 72,550  | 7,141                | 65,409          | 1.91        | 139,239       | 138,571 |
| <u>Valencia:</u>                |            |                            |         |                      |                 |             |               |         |
| 1968-69                         | 60,000     | 350                        | 59,650  | 5,087                | 54,563          | 2.62        | 157,200       | 156,283 |
| 1969-70                         | 64,800     | 300                        | 64,500  | 5,472                | 59,028          | 2.04        | 132,192       | 131,580 |
| <u>Total:</u>                   |            |                            |         |                      |                 |             |               |         |
| 1968-69                         | 129,700    | 750                        | 128,950 | 12,554               | 116,396         | 2.48        | 321,692       | 319,831 |
| 1969-70                         | 137,700    | 650                        | 137,050 | 12,613               | 124,437         | 1.97        | 271,431       | 270,151 |
| CALIFORNIA                      |            |                            |         |                      |                 |             |               |         |
| <u>Navel and miscellaneous:</u> |            |                            |         |                      |                 |             |               |         |
| 1968-69                         | 18,600     | 75                         | 18,525  | 14,190               | 4,335           | 3.01        | 55,986        | 55,760  |
| 1969-70                         | 21,200     | 56                         | 21,144  | 15,949               | 5,195           | 2.84        | 60,208        | 60,049  |
| <u>Valencia:</u>                |            |                            |         |                      |                 |             |               |         |
| 1968-69                         | 25,700     | 100                        | 25,600  | 12,000               | 13,600          | 1.93        | 49,601        | 49,408  |
| 1969-70                         | 18,000     | 100                        | 17,900  | 10,040               | 7,860           | 2.41        | 43,380        | 43,139  |
| <u>Total:</u>                   |            |                            |         |                      |                 |             |               |         |
| 1968-69                         | 44,300     | 175                        | 44,125  | 26,190               | 17,935          | 2.38        | 105,587       | 105,168 |
| 1969-70                         | 39,200     | 156                        | 39,044  | 25,989               | 13,055          | 2.64        | 103,588       | 103,188 |
| TEXAS                           |            |                            |         |                      |                 |             |               |         |
| <u>Early, mid-season 3/ 4/</u>  |            |                            |         |                      |                 |             |               |         |
| 1968-69                         | 2,800      | ---                        | ---     | ---                  | ---             | ---         | ---           | ---     |
| 1969-70                         | 2,800      | ---                        | ---     | ---                  | ---             | ---         | ---           | ---     |
| <u>Valencia: 4/</u>             |            |                            |         |                      |                 |             |               |         |
| 1968-69                         | 1,700      | ---                        | ---     | ---                  | ---             | ---         | ---           | ---     |
| 1969-70                         | 1,400      | ---                        | ---     | ---                  | ---             | ---         | ---           | ---     |
| <u>Total: 3/</u>                |            |                            |         |                      |                 |             |               |         |
| 1968-69                         | 4,500      | 50                         | 4,450   | 2,120                | 2,330           | 1.86        | 8,370         | 8,277   |
| 1969-70                         | 4,200      | 50                         | 4,150   | 2,350                | 1,800           | 1.40        | 5,880         | 5,810   |

See footnotes at end of table.

Table 2.--ORANGES: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, crops of 1968-69 and 1969-70 -- Continued

| State, variety,<br>and season       | Production | Farm disposition |         | Utilization of sales |                 | Price<br>1/ | Value of --   |         |  |
|-------------------------------------|------------|------------------|---------|----------------------|-----------------|-------------|---------------|---------|--|
|                                     |            | Home use         | Sold    | Fresh sales          | Total processed |             | Production    | Sales   |  |
|                                     |            | 1,000 boxes 2/   |         | Dollars              |                 |             | 1,000 dollars |         |  |
| ARIZONA                             |            |                  |         |                      |                 |             |               |         |  |
| <u>Navel and miscellaneous:</u>     |            |                  |         |                      |                 |             |               |         |  |
| 1968-69                             | 1,270      | 8                | 1,262   | 1,009                | 253             | 3.51        | 4,458         | 4,430   |  |
| 1969-70                             | 1,120      | 8                | 1,112   | 802                  | 310             | 2.40        | 2,688         | 2,669   |  |
| <u>Valencia:</u>                    |            |                  |         |                      |                 |             |               |         |  |
| 1968-69                             | 4,110      | 16               | 4,094   | 2,370                | 1,724           | 1.81        | 7,439         | 7,410   |  |
| 1969-70                             | 3,640      | 17               | 3,623   | 1,665                | 1,958           | 1.87        | 6,807         | 6,775   |  |
| <u>Total:</u>                       |            |                  |         |                      |                 |             |               |         |  |
| 1968-69                             | 5,380      | 24               | 5,356   | 3,379                | 1,977           | 2.21        | 11,897        | 11,840  |  |
| 1969-70                             | 4,760      | 25               | 4,735   | 2,467                | 2,268           | 1.99        | 9,495         | 9,444   |  |
| UNITED STATES                       |            |                  |         |                      |                 |             |               |         |  |
| <u>Early, midseason, and navel:</u> |            |                  |         |                      |                 |             |               |         |  |
| 1968-69                             | ---        | ---              | ---     | ---                  | ---             | ---         | ---           | ---     |  |
| 1969-70                             | ---        | ---              | ---     | ---                  | ---             | ---         | ---           | ---     |  |
| <u>Valencia:</u>                    |            |                  |         |                      |                 |             |               |         |  |
| 1968-69                             | ---        | ---              | ---     | ---                  | ---             | ---         | ---           | ---     |  |
| 1969-70                             | ---        | ---              | ---     | ---                  | ---             | ---         | ---           | ---     |  |
| <u>Total: 4/</u>                    |            |                  |         |                      |                 |             |               |         |  |
| 1968-69                             | 183,880    | 999              | 182,881 | 44,243               | 138,638         | 2.43        | 447,546       | 445,116 |  |
| 1969-70                             | 185,860    | 881              | 184,979 | 43,419               | 141,560         | 2.10        | 390,394       | 388,593 |  |

1/ Equivalent packinghouse door returns.

2/ For net weight per box see table on page 2.

3/ Includes small quantities of tangerines.

4/ Farm disposition, price, and value, by varieties, not available.

Table 3.--Oranges processed 1/, Florida, crops of 1968-69 and 1969-70

| Season                     | Frozen concentrates | Chilled products |                             | Other processed | Total processed |
|----------------------------|---------------------|------------------|-----------------------------|-----------------|-----------------|
|                            |                     | Chilled juices   | Chilled sections and salads |                 |                 |
| ----- 1,000 boxes 2/ ----- |                     |                  |                             |                 |                 |
| 1968-69                    | 92,125              | 17,843           | 773                         | 9,350           | 120,091         |
| 1969-70                    | 100,739             | 18,640           | 841                         | 8,206           | 128,426         |

1/ Includes tangelos, temples, and murcotts.

2/ For net weight per box see table on page 2.

Table 4.--GRAPEFRUIT: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by State, crops of 1968-69 and 1969-70

| State, variety, and season | Production | Farm disposition           |        | Utilization of sales |                 | Price 1/ | Value of --   |        |
|----------------------------|------------|----------------------------|--------|----------------------|-----------------|----------|---------------|--------|
|                            |            | Home use                   | Sold   | Fresh sales          | Total processed |          | Production    | Sales  |
|                            |            | ----- 1,000 boxes 2/ ----- |        |                      |                 | Dollars  | 1,000 dollars |        |
| FLORIDA                    |            |                            |        |                      |                 |          |               |        |
| <u>Pink Seedless:</u>      |            |                            |        |                      |                 |          |               |        |
| 1968-69                    | 10,700     | 50                         | 10,650 | 6,594                | 4,056           | 1.84     | 19,688        | 19,596 |
| 1969-70                    | 10,200     | 50                         | 10,150 | 6,637                | 3,513           | 2.65     | 27,030        | 26,898 |
| <u>White Seedless:</u>     |            |                            |        |                      |                 |          |               |        |
| 1968-69                    | 17,000     | 80                         | 16,920 | 6,531                | 10,389          | 1.65     | 28,050        | 27,918 |
| 1969-70                    | 17,700     | 80                         | 17,620 | 6,936                | 10,684          | 2.42     | 42,834        | 42,640 |
| <u>Other:</u>              |            |                            |        |                      |                 |          |               |        |
| 1968-69                    | 12,200     | 45                         | 12,155 | 767                  | 11,388          | 1.45     | 17,690        | 17,625 |
| 1969-70                    | 9,500      | 40                         | 9,460  | 519                  | 8,941           | 1.91     | 18,145        | 18,069 |
| <u>Total:</u>              |            |                            |        |                      |                 |          |               |        |
| 1968-69                    | 39,900     | 175                        | 39,725 | 13,892               | 25,833          | 1.64     | 65,428        | 65,139 |
| 1969-70                    | 37,400     | 170                        | 37,230 | 14,092               | 23,138          | 2.35     | 88,009        | 87,607 |
| CALIFORNIA                 |            |                            |        |                      |                 |          |               |        |
| <u>Desert Valleys:</u>     |            |                            |        |                      |                 |          |               |        |
| 1968-69                    | 3,260      | 5                          | 3,255  | 1,485                | 1,770           | 1.64     | 5,346         | 5,338  |
| 1969-70                    | 3,200      | 4                          | 3,196  | 1,525                | 1,671           | 1.77     | 5,664         | 5,657  |
| <u>Other:</u>              |            |                            |        |                      |                 |          |               |        |
| 1968-69                    | 1,800      | 10                         | 1,790  | 1,060                | 730             | 2.99     | 5,382         | 5,352  |
| 1969-70                    | 2,100      | 10                         | 2,090  | 1,300                | 790             | 2.82     | 5,922         | 5,894  |
| <u>Total:</u>              |            |                            |        |                      |                 |          |               |        |
| 1968-69                    | 5,060      | 15                         | 5,045  | 2,545                | 2,500           | 2.12     | 10,728        | 10,690 |
| 1969-70                    | 5,300      | 14                         | 5,286  | 2,825                | 2,461           | 2.19     | 11,586        | 11,551 |

See footnotes at end of table.

Table 4.--GRAPEFRUIT: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1968-69 and 1969-70 -- Continued

| State, variety,<br>and season | Production | Farm disposition           |        | Utilization of sales |                 | Price<br>1/ | Value of --   |         |
|-------------------------------|------------|----------------------------|--------|----------------------|-----------------|-------------|---------------|---------|
|                               |            | Home use                   | Sold   | Fresh sales          | Total processed |             | Production    | Sales   |
|                               |            | ----- 1,000 boxes 2/ ----- |        |                      |                 | Dollars     | 1,000 dollars |         |
| TEXAS                         |            |                            |        |                      |                 |             |               |         |
| Total:                        |            |                            |        |                      |                 |             |               |         |
| 1968-69                       | 6,700      | 80                         | 6,620  | 4,510                | 2,110           | 1.46        | 9,782         | 9,665   |
| 1969-70                       | 8,100      | 80                         | 8,020  | 4,850                | 3,170           | 1.56        | 12,636        | 12,511  |
| ARIZONA                       |            |                            |        |                      |                 |             |               |         |
| Total:                        |            |                            |        |                      |                 |             |               |         |
| 1968-69                       | 2,510      | 17                         | 2,493  | 1,433                | 1,060           | 1.91        | 4,794         | 4,762   |
| 1969-70                       | 3,160      | 11                         | 3,149  | 1,748                | 1,401           | 2.47        | 7,805         | 7,778   |
| UNITED STATES                 |            |                            |        |                      |                 |             |               |         |
| Total:                        |            |                            |        |                      |                 |             |               |         |
| 1968-69                       | 54,170     | 287                        | 53,883 | 22,380               | 31,503          | 1.68        | 90,732        | 90,256  |
| 1969-70                       | 53,960     | 275                        | 53,685 | 23,515               | 30,170          | 2.23        | 120,036       | 119,447 |

1/ Equivalent packinghouse door returns.

2/ For net weight per box see table on page 2.

Table 5.--Grapefruit and tangerines processed, Florida, crops of 1968-69 and 1969-70

| Season  | Grapefruit                 |                                  |                 |                 | Tangerines          |                 |                 |       |
|---------|----------------------------|----------------------------------|-----------------|-----------------|---------------------|-----------------|-----------------|-------|
|         | Frozen concentrates        | Chilled Products: Juice & salads | Other processed | Total processed | Frozen concentrates | Other processed | Total processed |       |
|         | ----- 1,000 boxes 1/ ----- |                                  |                 |                 |                     |                 |                 |       |
| 1968-69 | 6,550                      | 1,631                            | 1,676           | 15,976          | 25,833              | 944             | 129             | 1,073 |
| 1969-70 | 4,579                      | 1,824                            | 1,158           | 15,577          | 23,138              | 586             | 31              | 617   |

1/ For net weight per box see table on page 2.



Table 6.--LEMONS, LIMES, TANGELOS, TANGERINES, AND TEMPLES: Production, farm disposition, utilization of sales, season average price per box received by growers, and value, by States, crops of 1968-69 and 1969-70

| Crop, State, and season | Production | Farm disposition |        | Utilization of sales |                 | Price 1/ | Value of -- |        |
|-------------------------|------------|------------------|--------|----------------------|-----------------|----------|-------------|--------|
|                         |            | Home use         | Sold   | Fresh sales          | Total processed |          | Production  | Sales  |
|                         |            |                  |        |                      |                 |          |             |        |
| LEMONS                  |            |                  |        |                      |                 |          |             |        |
| California:             |            |                  |        |                      |                 |          |             |        |
| 1968-69                 | 12,300     | 10               | 12,290 | 7,500                | 4,790           | 4.84     | 59,532      | 59,484 |
| 1969-70                 | 12,000     | 10               | 11,990 | 7,545                | 4,445           | 4.54     | 54,480      | 54,435 |
| Arizona:                |            |                  |        |                      |                 |          |             |        |
| 1968-69                 | 3,510      | 5                | 3,505  | 1,364                | 2,141           | 2.86     | 10,039      | 10,024 |
| 1969-70                 | 2,820      | 7                | 2,813  | 1,334                | 1,479           | 4.87     | 13,733      | 13,699 |
| United States:          |            |                  |        |                      |                 |          |             |        |
| 1968-69                 | 15,810     | 15               | 15,795 | 8,864                | 6,931           | 4.40     | 69,571      | 69,508 |
| 1969-70                 | 14,820     | 17               | 14,803 | 8,879                | 5,924           | 4.60     | 68,213      | 68,134 |
| LIMES 3/:               |            |                  |        |                      |                 |          |             |        |
| Florida:                |            |                  |        |                      |                 |          |             |        |
| 1968-69                 | 700        | 5                | 695    | 375                  | 320             | 4.50     | 3,150       | 3,128  |
| 1969-70                 | 725        | 5                | 720    | 369                  | 351             | 5.69     | 4,125       | 4,097  |
| TANGELOS 3/:            |            |                  |        |                      |                 |          |             |        |
| Florida:                |            |                  |        |                      |                 |          |             |        |
| 1968-69                 | 1,800      | 15               | 1,785  | 1,199                | 586             | 3.38     | 6,084       | 6,033  |
| 1969-70                 | 2,500      | 15               | 2,485  | 1,382                | 1,103           | 2.20     | 5,500       | 5,467  |
| TANGERINES              |            |                  |        |                      |                 |          |             |        |
| Florida:                |            |                  |        |                      |                 |          |             |        |
| 1968-69 4/              | 3,400      | 55               | 3,345  | 2,272                | 1,073           | 4.08     | 13,872      | 13,648 |
| 1969-70                 | 3,000      | 50               | 2,950  | 2,333                | 617             | 3.73     | 11,190      | 11,004 |
| California:             |            |                  |        |                      |                 |          |             |        |
| 1968-69                 | 640        | 10               | 630    | 410                  | 220             | 3.95     | 2,528       | 2,489  |
| 1969-70                 | 760        | 9                | 751    | 395                  | 356             | 2.38     | 1,809       | 1,787  |
| Arizona:                |            |                  |        |                      |                 |          |             |        |
| 1968-69                 | 170        | 7                | 163    | 133                  | 30              | 4.45     | 757         | 725    |
| 1969-70                 | 220        | 9                | 211    | 147                  | 64              | 3.14     | 691         | 663    |
| United States:          |            |                  |        |                      |                 |          |             |        |
| 1968-69 4/              | 4,210      | 72               | 4,138  | 2,815                | 1,323           | 4.07     | 17,157      | 16,862 |
| 1969-70                 | 3,980      | 68               | 3,912  | 2,875                | 1,037           | 3.44     | 13,690      | 13,454 |
| TEMPLES 3/:             |            |                  |        |                      |                 |          |             |        |
| Florida:                |            |                  |        |                      |                 |          |             |        |
| 1968-69                 | 4,500      | 50               | 4,450  | 2,053                | 2,397           | 3.07     | 13,815      | 13,662 |
| 1969-70                 | 5,200      | 50               | 5,150  | 2,773                | 2,377           | 2.28     | 11,856      | 11,742 |

1/ Equivalent packinghouse door returns.

2/ For net weight per box see table on page 2.

3/ Florida production and United States production synonymous.

4/ Does not include 900,000 boxes of economic abandonment.