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# Crop Production



National  
Agricultural  
Statistics  
Service

United States  
Department of  
Agriculture

Agricultural  
Statistics  
Board

Washington, D.C.

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RELEASED: March 11, 1991  
3:00 P.M. ET

## HIGHLIGHTS

**CITRUS** production as of March 1, is forecast at 11.4 million tons, 1 percent less than last month but 7 percent above the 1989-90 season.

**ORANGE** production is forecast at 185 million boxes, down 2 percent from February 1 but virtually the same as last season. Salvage operations for California's freeze damaged Navel crop is almost complete. Higher than expected fruit drop again caused the Florida crop forecast to be lowered.

**GRAPEFRUIT** production, including California's "Desert" grapefruit but excluding California's "Other Areas" crop, is 52.5 million boxes, down 1 percent from the February 1 forecast but 20 percent greater than last season. This large increase is the result of last season's devastating freeze in the Florida citrus belt that caused significant fruit loss last year.

**WINTER POTATO** production is forecast at 2.43 million cwt, up 3 percent from a year ago but 12 percent below 1989. Culling is heavy in California to assure that only good quality is sold. Florida growers have been actively digging with good size and quality.

**SPRING POTATOES** are planted on an estimated 88.9 thousand acres this year, down 8 percent from a year ago and 4 percent below 1989. Cutbacks in processing contracts caused some acreage reduction.

UNITED STATES CROP SUMMARY  
(DOMESTIC UNITS)

| CROP        | AREA PLANTED |                | AREA HARVESTED |                |
|-------------|--------------|----------------|----------------|----------------|
|             | 1990         | INDICATED 1991 | 1990           | INDICATED 1991 |
| 1,000 ACRES |              |                |                |                |
| POTATOES    |              |                |                |                |
| WINTER      | 13.5         | 13.2           | 13.2           | 11.7           |
| SPRING      | 96.2         | 88.9           | 95.1           | 87.6           |

UNITED STATES CROP SUMMARY - YIELD PER ACRE AND PRODUCTION  
(DOMESTIC UNITS)

| CROP AND UNIT  | YIELD PER ACRE |                | PRODUCTION |                |         |
|----------------|----------------|----------------|------------|----------------|---------|
|                | 1990           | INDICATED 1991 | 1990       | INDICATED 1991 |         |
|                |                |                |            | FEB 1          | MAR 1   |
|                |                |                |            |                | 1,000   |
| POTATOES       |                |                |            |                |         |
| WINTER CWT     | 177            | 207            | 2,343      | 2,425          | 2,425   |
| SPRING "       | 254            |                | 24,163     |                |         |
|                |                |                | 1989-90    | 1990-91        | 1990-91 |
| ORANGES 1/ BOX |                |                | 183,875    | 187,750        | 184,750 |

1/ HARVEST BEGINS WITH BLOOM OF THE FIRST YEAR AND ENDS WITH THE COMPLETION OF HARVEST THE FOLLOWING YEAR.


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\* The CROP PRODUCTION report contains State and National estimates with \*  
 \* related information on selected agricultural commodities. These data were \*  
 \* prepared and adopted by the Agricultural Statistics Board which consists \*  
 \* of commodity statisticians from the field offices and Washington head- \*  
 \* quarters. \*

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UNITED STATES CROP SUMMARY  
(METRIC UNITS)

| CROP     | AREA PLANTED |                | AREA HARVESTED |                |
|----------|--------------|----------------|----------------|----------------|
|          | 1990         | INDICATED 1991 | 1990           | INDICATED 1991 |
|          | HECTARES     |                |                |                |
| POTATOES |              |                |                |                |
| WINTER   | 5,460        | 5,340          | 5,340          | 4,730          |
| SPRING   | 38,930       | 35,980         | 38,490         | 35,450         |

UNITED STATES CROP SUMMARY - YIELD PER HECTARE AND PRODUCTION  
(METRIC UNITS)

| CROP       | YIELD PER HECTARE |                | PRODUCTION |                |
|------------|-------------------|----------------|------------|----------------|
|            | 1990              | INDICATED 1991 | 1990       | INDICATED 1991 |
|            |                   |                | FEB 1      | MAR 1          |
|            | METRIC TONS       |                |            |                |
| POTATOES   |                   |                |            |                |
| WINTER     | 19.90             | 23.26          | 106,280    | 110,000        |
| SPRING     | 28.48             |                | 1,096,020  | 110,000        |
|            |                   |                | 1989-90    | 1990-91        |
| ORANGES 1/ |                   |                | 7,009,820  | 7,347,290      |

1/ HARVEST BEGINS WITH BLOOM OF THE FIRST YEAR AND ENDS WITH THE COMPLETION OF HARVEST THE FOLLOWING YEAR.

CITRUS FRUIT 1/

| CROP AND STATE                        | PRODUCTION BOXES |         |         | PRODUCTION TON EQUIVALENT |         |       |
|---------------------------------------|------------------|---------|---------|---------------------------|---------|-------|
|                                       | UTILIZED         |         | IND     | UTILIZED                  |         | IND   |
|                                       | 1988-89          | 1989-90 |         | 1988-89                   | 1989-90 |       |
|                                       | 1,000 BOXES 2/   |         |         | 1,000 TONS                |         |       |
| <b>ORANGES, EARLY MID &amp; NAVEL</b> | 3/               |         |         |                           |         |       |
| AZ                                    | 4/               | 550     | 380     | 550                       | 21      | 14    |
| CA                                    |                  | 34,000  | 44,100  | 16,000                    | 1,275   | 1,654 |
| FL                                    |                  | 85,300  | 68,100  | 88,000                    | 3,839   | 3,064 |
| TX                                    | 5/               | 1,200   | 1,050   |                           | 51      | 44    |
| US                                    |                  | 121,050 | 113,630 | 104,550                   | 5,186   | 4,776 |
| <b>ORANGES, VALENCIA</b>              |                  |         |         |                           |         |       |
| AZ                                    | 4/               | 1,150   | 1,190   | 1,200                     | 43      | 44    |
| CA                                    |                  | 24,900  | 26,800  | 11,000                    | 934     | 1,005 |
| FL                                    |                  | 61,300  | 42,100  | 68,000                    | 2,758   | 1,895 |
| TX                                    | 5/               | 650     | 155     |                           | 28      | 7     |
| US                                    |                  | 88,000  | 70,245  | 80,200                    | 3,763   | 2,951 |
| <b>ALL ORANGES</b>                    |                  |         |         |                           |         |       |
| AZ                                    | 4/               | 1,700   | 1,570   | 1,750                     | 64      | 58    |
| CA                                    |                  | 58,900  | 70,900  | 27,000                    | 2,209   | 2,659 |
| FL                                    |                  | 146,600 | 110,200 | 156,000                   | 6,597   | 4,959 |
| TX                                    | 5/               | 1,850   | 1,205   |                           | 79      | 51    |
| US                                    |                  | 209,050 | 183,875 | 184,750                   | 8,949   | 7,727 |
| <b>TEMPLES</b>                        |                  |         |         |                           |         |       |
| FL                                    |                  | 3,750   | 1,400   | 3,100                     | 169     | 63    |
| <b>GRAPEFRUIT, WHITE SEEDLESS</b>     |                  |         |         |                           |         |       |
| FL                                    |                  | 27,700  | 18,000  | 23,000                    | 1,177   | 765   |
| <b>GRAPEFRUIT, COLORED SEEDLESS</b>   |                  |         |         |                           |         |       |
| FL                                    |                  | 23,700  | 16,300  | 22,000                    | 1,007   | 693   |
| <b>OTHER GRAPEFRUIT</b>               |                  |         |         |                           |         |       |
| FL                                    |                  | 3,350   | 1,400   | 1,700                     | 142     | 60    |
| <b>ALL GRAPEFRUIT</b>                 |                  |         |         |                           |         |       |
| AZ                                    | 4/               | 1,950   | 2,200   | 2,300                     | 63      | 70    |
| CA                                    | 4/ 6/            |         |         |                           |         |       |
| DESERT                                |                  | 3,500   | 3,700   | 3,500                     | 112     | 118   |
| OTHER AREAS                           |                  | 4,500   | 5,000   |                           | 151     | 167   |
| TOTAL                                 |                  | 8,000   | 8,700   |                           | 263     | 285   |
| FL                                    |                  | 54,750  | 35,700  | 46,700                    | 2,326   | 1,518 |
| TX                                    | 5/               | 4,800   | 2,000   |                           | 192     | 80    |
| US                                    |                  | 69,500  | 48,600  |                           | 2,844   | 1,953 |
| <b>TANGERINES</b>                     | 7/               |         |         |                           |         |       |
| AZ                                    | 4/               | 650     | 600     | 650                       | 25      | 22    |
| CA                                    | 4/               | 2,040   | 1,600   | 1,300                     | 76      | 61    |
| FL                                    |                  | 2,900   | 1,700   | 1,900                     | 138     | 81    |
| US                                    |                  | 5,590   | 3,900   | 3,850                     | 239     | 164   |
| <b>LEMONS</b>                         | 4/               |         |         |                           |         |       |
| AZ                                    |                  | 3,800   | 2,900   | 3,700                     | 144     | 110   |
| CA                                    |                  | 16,200  | 15,700  | 14,000                    | 615     | 596   |
| US                                    |                  | 20,000  | 18,600  | 17,700                    | 759     | 706   |
| <b>TANGELOS</b>                       |                  |         |         |                           |         |       |
| FL                                    |                  | 3,800   | 2,950   | 2,700                     | 171     | 132   |

- 1/ THE CROP YEAR BEGINS WITH THE BLOOM OF THE FIRST YEAR SHOWN AND ENDS WITH YEAR HARVEST IS COMPLETED.
- 2/ NET LBS. PER BOX: ORANGES-CA & AZ-75, FL-90, TX-85; GRAPEFRUIT-CA DESERT & AZ-64, CA OTHER-67, FL-85, TX-80; LEMONS-76; TANGELOS & TEMPLES-90; TANGERINES-CA & AZ-75, FL-95.
- 3/ NAVEL AND MISCELLANEOUS VARIETIES IN CA AND AZ. EARLY AND MID-SEASON VARIETIES IN FL AND TX, INCLUDING SMALL QUANTITIES OF TANGERINES IN TX.
- 4/ ESTIMATES FOR CURRENT YEAR CARRIED FORWARD FROM EARLIER FORECAST.
- 5/ DUE TO THE SEVERE FREEZE OF DEC 1989, THE 1990-91 TX CITRUS CROPS ARE VIRTUALLY ELIMINATED AND FORECASTS WILL NOT BE ISSUED THIS SEASON UNLESS SUFFICIENT COMMERCIAL SUPPLIES BECOME AVAILABLE.
- 6/ THE FIRST FORECAST FOR CA GRAPEFRUIT "OTHER AREAS" WILL BE AS OF APR 1.
- 7/ FL "ALL TANGERINES" INCLUDE SUNBURST TANGERINES BEGINNING WITH THE 1989-90 SEASON.

POTATOES

| SEASONAL GROUP AND STATE | AREA        |          |           |          | YIELD |          | PRODUCTION |        |          |
|--------------------------|-------------|----------|-----------|----------|-------|----------|------------|--------|----------|
|                          | PLANTED     |          | HARVESTED |          |       |          |            |        |          |
|                          | 1990        | IND 1991 | 1990      | IND 1991 | 1990  | IND 1991 | 1989       | 1990   | IND 1991 |
|                          | 1,000 ACRES |          |           |          | CWT   |          | 1,000 CWT  |        |          |
| WINTER                   |             |          |           |          |       |          |            |        |          |
| CA                       | 5.5         | 5.6      | 5.5       | 4.1      | 230   | 230      | 1,320      | 1,265  | 943      |
| FL                       | 8.0         | 7.6      | 7.7       | 7.6      | 140   | 195      | 1,444      | 1,078  | 1,482    |
| TOTAL                    | 13.5        | 13.2     | 13.2      | 11.7     | 177   | 207      | 2,764      | 2,343  | 2,425    |
| SPRING 1/                |             |          |           |          |       |          |            |        |          |
| AL                       | 5.8         | 4.0      | 5.7       | 3.9      | 150   |          | 1,296      | 855    |          |
| AZ                       | 6.9         | 6.0      | 6.9       | 6.0      | 260   |          | 1,827      | 1,794  |          |
| CA                       | 22.5        | 20.5     | 22.5      | 20.5     | 375   |          | 7,875      | 8,438  |          |
| FL                       |             |          |           |          |       |          |            |        |          |
| HASTINGS                 | 29.0        | 27.5     | 28.7      | 27.0     | 240   |          | 5,460      | 6,888  |          |
| OTHER                    | 8.5         | 8.6      | 8.3       | 8.4      | 220   |          | 1,400      | 1,826  |          |
| LA 2/                    |             |          |           |          |       |          | 27         |        |          |
| NC                       | 16.5        | 17.3     | 16.2      | 17.0     | 200   |          | 2,184      | 3,240  |          |
| TX                       | 7.0         | 5.0      | 6.8       | 4.8      | 165   |          | 783        | 1,122  |          |
| TOTAL                    | 96.2        | 88.9     | 95.1      | 87.6     | 254   |          | 20,852     | 24,163 |          |

1/ YIELD AND PRODUCTION FOR 1991 TO BE RELEASED APR 10, 1991.  
 2/ ESTIMATE DISCONTINUED IN 1990.

PAPAYAS - HAWAII

| MONTH                                | AREA          |       |           |       | FRESH PRODUCTION |       |
|--------------------------------------|---------------|-------|-----------|-------|------------------|-------|
|                                      | TOTAL IN CROP |       | HARVESTED |       |                  |       |
|                                      | 1990          | 1991  | 1990      | 1991  | 1990             | 1991  |
|                                      | ACRES         |       |           |       | 1,000 POUNDS     |       |
| JAN                                  | 4,180         | 3,315 | 2,675     | 2,225 | 5,005            | 4,720 |
| FEB                                  | 4,070         | 3,195 | 2,560     | 2,050 | 4,480            | 3,310 |
| MAR                                  | 3,960         |       | 2,490     |       | 4,840            |       |
| APR                                  | 3,955         |       | 2,435     |       | 4,780            |       |
| MAY                                  | 3,885         |       | 2,365     |       | 5,120            |       |
| JUN                                  | 3,850         |       | 2,370     |       | 4,285            |       |
| CUMULATIVE FRESH PRODUCTION: JAN-FEB |               |       |           |       | 9,485            | 8,030 |

## FEBRUARY WEATHER SUMMARY

Except for a brief cold spell in the East in mid-February, the month proved to be rather bearable temperature-wise. The most anomalously warm regions were the northern Plains and the northern Rockies, as temperature departures exceeded +15 degrees Fahrenheit in eastern Montana. Lewiston, ID and Helena, MT enjoyed their mildest February on record. The Nation's only below-normal temperature readings for the month were found in a tiny portion of the central Rockies.

### FIELDWORK

Ground preparation for cotton planting began in Arizona and California. However, California cotton land preparation was slowed due to unknown availability of irrigation water. Rain and wet field conditions slowed land preparation in the Delta and Ohio Valley. By the end of the month, rain in California encouraged ground preparation for corn, cotton, and dry beans.

### WINTER WHEAT

Winter wheat condition was mostly fair to good. Temperatures averaged above normal most of the month. The warmer weather melted the protective snow cover. Topdressing continued during the month where the soil was not too wet. Waterlogged wheat was evident in the Delta. Wheat in central Kansas was treated for army cutworms. By mid-February, wheat in Oregon had begun to green, but the extent of winter kill was unknown. Winter wheat producers in Washington had begun to replant some winter-damaged fields. By the end of the month, wheat in Oklahoma and the Texas High Plains was greening, but additional moisture was needed for development. Army cutworms caused moderate damage to winter wheat fields in Kansas. Washington winter wheat kill was intensified by dry soil and low nighttime temperatures.

**ORANGES:** The U.S. all orange crop is forecast at 185 million boxes for the 1990-91 season. This is 2 percent less than the February 1 forecast but slightly higher than the 1989-90 season. Florida's all orange crop is estimated at 156 million boxes, down 2 percent from the February 1 forecast but 42 percent greater than last season's freeze damaged crop. Production prospects for early and mid-season oranges in Florida is 88.0 million boxes, down 1 percent from a month ago but 29 percent above the 1989-90 crop. The Valencia crop in Florida is forecast at 68.0 million boxes, 3 percent below a month ago but 62 percent greater than the 1989-90 season. Harvest of Florida early mid-season varieties is 99 percent complete, while the Valencia crop is about 8 percent harvested.

The California all orange forecast, at 27.0 million boxes, is unchanged from last month's forecast but 62 percent below last season's production. The Navel orange forecast, at 16.0 million boxes, is unchanged from last month's forecast but 64 percent less than the record high 1989-90 harvest. As of March 1, California's Navel crop was 96 percent harvested. The California Valencia orange crop forecast is also unchanged from a month ago, at 11.0 million boxes, which remains 59 percent below last season's production. Harvest just began in the Coachella Valley. The all orange forecast for Arizona, carried forward from January 1, is expected to total 1.75 million boxes, 11 percent above last season's production. Due to the severe freeze of December 1989, the 1990-91 Texas orange crop is virtually eliminated. Forecasts will not be issued this season unless sufficient commercial supplies become available.

Changes in U.S. production between the March 1 forecast and final production averaged 5.29 million boxes over the past ten seasons, ranging from a low of 170 thousand boxes in 1980-81 to a high of 12.2 million boxes in 1981-82.

**FLORIDA FROZEN CONCENTRATED JUICE YIELD:** The 1990-91 forecast of all Frozen Concentrated Orange Juice Yield (FCOJ) for Florida remains at 1.48 gallons per box at 42.0 degrees Brix. The forecast projects the final yield as reported by the Florida Citrus Processors Association. The freeze damaged 1989-90 yield for all fruit used in FCOJ was 1.23 gallons per box at 42.0 degrees Brix.

**GRAPEFRUIT:** Prospects as of March 1 for the 1990-91 season indicate a crop of 52.5 million boxes, 1 percent below the February 1 forecast but 20 percent above last season's utilized production. This forecast includes California's "Desert" grapefruit but excludes California's "Other Areas" grapefruit. The grapefruit crop from California's "Other Areas" accounted for 5.00 million boxes harvested last season and 4.50 million boxes in 1988-89. The first forecast for that area will be as of April 1, 1991. Due to the severe freeze of December 1989, the 1990-91 Texas grapefruit crop was virtually eliminated. Forecasts will not be issued this season unless sufficient commercial supplies become available.

Florida's grapefruit forecast is 46.7 million boxes, 1 percent below February 1 but 31 percent more than the freeze-damaged 1989-90 crop. The Florida white seedless grapefruit forecast is 23.0 million boxes, unchanged from the February 1 forecast but 28 percent above the previous season. Colored seedless is forecast at 22.0 million boxes, 2 percent below last month's forecast but 35 percent greater than the 1989-90 crop. Seeded grapefruit is forecast at 1.70 million boxes, 13 percent above February 1 and 21 percent above last season.

California's "Desert" grapefruit forecast, which was carried forward from January 1, is 3.50 million boxes, 5 percent below the 1989-90 crop. Also carried forward from January 1 was Arizona's grapefruit crop forecast of 2.30 million boxes, a 5 percent increase from last season.

**TANGELOS:** The Florida crop, excluding K-early citrus fruit, is forecast at 2.70 million boxes, 7 percent below last month and 8 percent less than last season. Tangelo shipments slowed as harvest neared completion.

**TANGERINES:** The U.S. production forecast is 3.85 million boxes, unchanged from the previous month but 1 percent below last season's utilized production. This forecast includes the Dancy, Robinson, Honey, and Sunburst varieties of tangerines in Florida, as well as production of California and Arizona tangerines. Florida Sunburst tangerines are included in the State and U.S. totals beginning with the 1989-90 season. Production estimates shown for seasons prior to 1989-90 do not include this new varietal tangerine.

The Florida forecast is 1.90 million boxes, unchanged from February 1 but 12 percent above 1989-90. Florida harvest as of March 1 was about 94 percent complete. The California crop forecast, which was carried forward from the January 1 forecast, is 1.30 million boxes, 19 percent below last season. The Arizona crop forecast, which was also carried forward from the January 1 forecast, is 650 thousand boxes, 8 percent above the 1989-90 utilized production.



**TEMPLES:** The Florida temple forecast, at 3.10 million boxes, is unchanged from the February 1 forecast but more than double last season's freeze-damaged crop. Harvest was about 60 percent complete as of March 1.

**FLORIDA CITRUS:** February was generally warmer than normal with limited rainfall. Irrigation was used throughout the month to improve tree conditions for the upcoming bloom period. Toward the end of the month bloom was showing in most areas. Some groves are in almost full open bloom, while there are others with small pinhead buds forming. A few young tree groves in the southern part of the State have had petal drop, completing the bloom cycle. Movement of early and mid-season oranges was virtually over by the end of February. Harvesting of Valencia oranges increased throughout the month as many crops showed advanced maturity. High winds during the month accelerated droppage of the heavier grapefruit. Picking crews worked to get these crops to the processors. Fresh shipments of grapefruit were also active in February. Temple harvest increased this month for both fresh and processed use.

**TEXAS CITRUS:** Many orange groves across the Valley were in full bloom by late February. Grapefruit trees will be blooming soon. Trees are showing a good flush of new growth. Insect activity has been minimal. Grove care companies are increasing applications of herbicides. Temperatures remained mild with some scattered rainfall helping irrigation needs.

**CALIFORNIA FRUITS AND NUTS:** Temperatures during February were above normal throughout the State and reached record highs during the last week of the month. Rains in late February damaged some of the early blooms on almonds and early variety stone fruits. However, the rains were sufficient in most areas to limit at least one irrigation and consequently conserve water. Heavy snow in the mountains also improved the outlook for water supplies but as yet water allocations have not been altered and a severe shortage still exists. Pruning, weed control, irrigation, and fertilizer applications were primary activities in vineyards and orchards. Almonds began to bloom early in the month as did some early variety stone fruits. As blooms appeared, bee keepers moved hives into the orchards for pollination. In the southern portion of the State, date harvest wound down while grapefruit, Navel orange, and lemon harvest remained active. Avocados were harvested and packed. Navels in the Central Valley went to processing plants, while Southern California Navels were slowly being harvested for fresh pack. Central Valley lemon harvest was completed. A complete assessment of tree damage from the freeze is still premature; however, some growers were pruning dead wood out of citrus groves. Desert grape bud break was complete and lemons were blooming in the desert.

**WINTER POTATOES:** Production of winter potatoes is forecast at 2.43 million cwt, a gain of 3 percent from last year but 12 percent below two years ago. Area for harvest, estimated at 11.7 thousand acres is down 11 percent. The average yield is forecast at 207 cwt per acre, an increase of 17 percent over last year.

Heavy culling of the freeze damaged winter potato crop in California continued. Pick out is heavy to assure quality marketings. Florida growers have been actively digging. The crop is in mostly good condition, with good size and quality.

**SPRING POTATOES:** Growers have planted an estimated 88.9 thousand acres of spring potatoes this year in the six producing States. This level is down 8 percent from last year and 4 percent below 1989. Harvest is expected from 87.6 thousand acres, down 8 percent from a year ago and 1 percent below two years ago.

Irrigation water shortage in California caused growers to reduce their spring potato acreage and has left planting conditions drier than normal. Uneasy contract talks have caused growers from Arizona to Alabama to reduce processing acreage sharply. The Texas crop is in good condition with harvest expected to start on schedule in April. A freeze in mid-February damaged some of the more mature fields in Florida. Most fields, however, were covered up with little damage evident. Early harvest will start soon after the middle of March although digging in the Hastings area will be delayed. Planting is underway in North Carolina with nearly 20 percent of the seed in the ground by March 3.

**PAPAYAS:** Hawaii fresh papaya utilization for February totaled 3.31 million pounds, a 30 percent decline from January and 26 percent below February 1990. Fewer harvested acres and seasonally cool temperatures combined to drop output to the lowest monthly total since July 1990. Fewer days in the month also accounted for some of the difference compared with January.

Weather conditions were fair during February. The month was mostly dry in the major producing areas. Light, variable winds around mid-month, enabled a serious accumulation of haze to build from the active volcano on Hawaii Island. The effect of this haze on agriculture and crop growth is not known for sure at this time. The return of stronger winds, by month's end, blew most of the haze away. Seasonally cool temperatures that slowed fruit development were probably the most important weather related factor that lowered output.

There were 3,195 total acres in papayas during February compared with 4,070 a year earlier. Harvested acres declined to 2,050 acres, 8 percent less than January and 20 percent fewer than February 1990.

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* reports should be directed to ERS/NASS, P.O. Box 1608, Rock- *
* ville, MD. 20850 or call 800-999-6779. *
*                                     *
* The next issue of this report will be published April 10, 1991 *
* and includes: Indicated production of 1990-91 citrus fruits; *
* papaya acreage and production; area planted and harvested, *
* yield, and production of spring potatoes as of April 1. *
*                                     *
* Revisions for acreage, yield, and production of 1990 peanuts *
* and summer potatoes; also revised price and value of 1990 pea- *
* nuts. Monthly marketings of peanuts for 1990; revised produc- *
* tion, utilization, price and value for 1989-90 CA "Other Areas" *
* grapefruit. *
*                                     *
* The first issue of the new Agricultural Chemical Usage report *
* will be released on March 20, 1991. Included will be chemical *
* application rates and acres treated by States and US for corn, *
* soybeans, cotton, potatoes, wheat, and rice. A second issue *
* on June 25 will cover acres treated for vegetables in AZ, CA, *
* FL, MI, and TX. *
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