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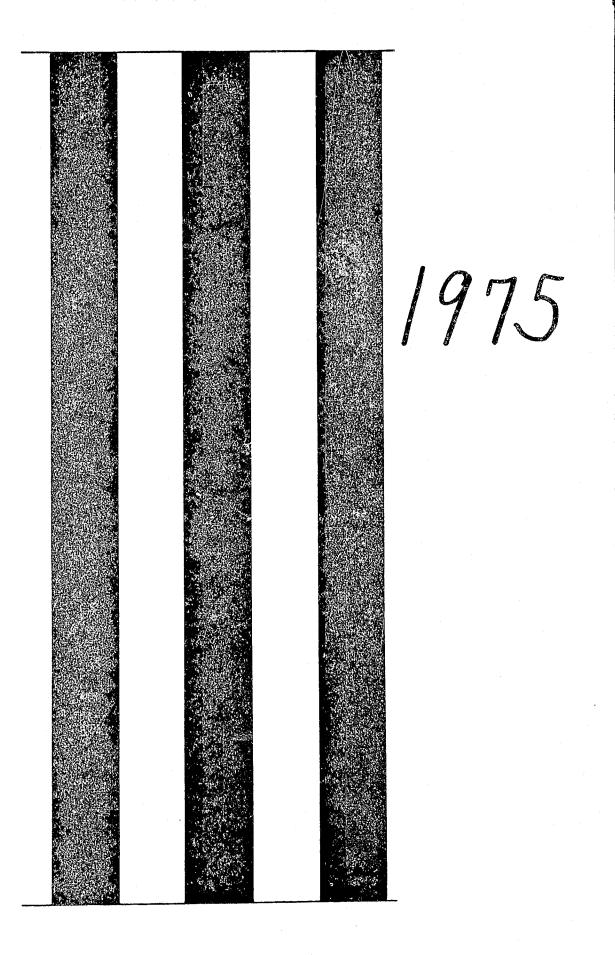
# Agricultural Commissioners' Crop Reports

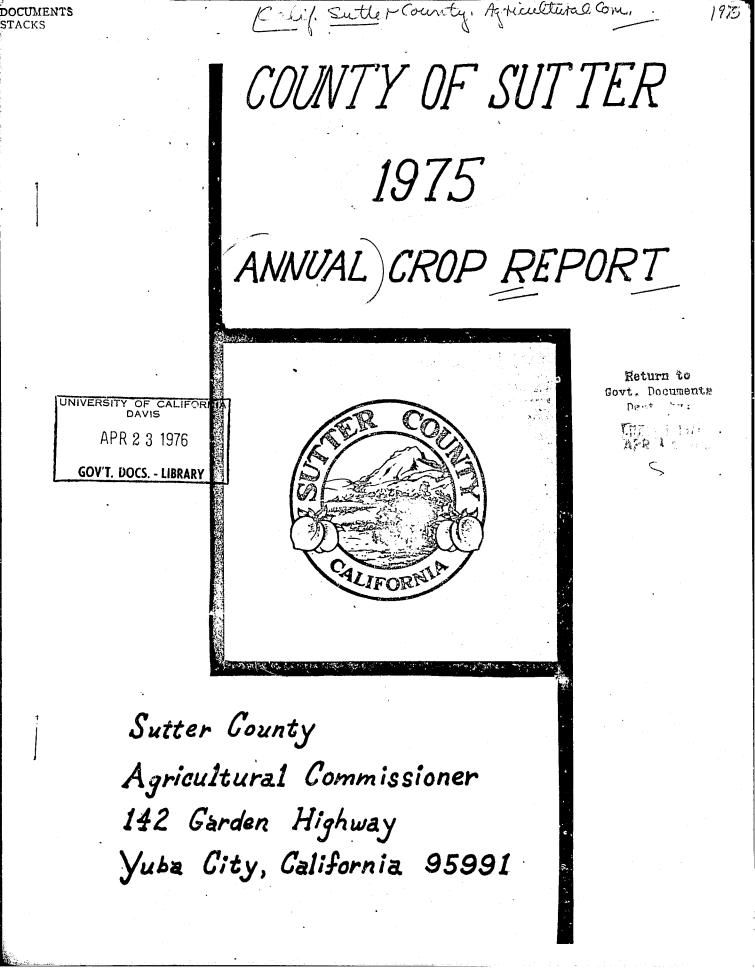
# Sutter County 1975-1981

California County Agricultural Commissioners' Reports from the California Department of Food and Agriculture. This collection consists of annual crop and livestock data from each of the 58 California Counties. The collection covers 1915-1981; digitization of the rest of the collection is forthcoming.

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## COUNTY OF SUTTER

:

DEPARTMENT OF AGRICULTURE

ANNUAL CROP REPORT

1975

## DIRECTOR OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

DR. LUTHER T. WALLACE

SUTTER COUNTY BOARD OF SUPERVISORS

#### THOMAS S. MILLER, CHAIRMAN

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BURNARD TAYLOR

GEORGE McFEELY

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ALFRED C. PERRIN, JR.

AGRICULTURAL COMMISSIONER

#### COUNTY OF SUTTER

## DEPARTMENT OF AGRICULTURE

AIR POLLUTION CONTROL 142 GARDEN WAY YUBA CITY, CALIFORNIA 95991

A. C. PERRIN, Jr. Agricultural Commissioner Air Pollution Control Officer

PHONE 916 674-2851

#### April 1, 1976

LOURIE G. GASCHKE

Assistant Agricultural Commissioner Assistant Air Pollution Control Officer

Dr. Luther T. Wallace, Director California Department of Food and Agriculture and

The Honorable Board of Supervisors County of Sutter

I am pleased to present to you the 1975 Agricultural Crop Report as required by Section 2279 of the California Food and Agricultural Code.

The gross value of Crop and Livestock Products in Sutter County again set a new all time record high in 1975 with a total of \$187,534,900. This is 4% higher than the record year of 1974. It should be noted that the increase in the gross value of Sutter County Crop and Livestock Products was accomplished despite the fact that most farmers received less per unit for their crops. There are a few exceptions to that statement, however, if a person were to check the major crops grown in Sutter County, he or she would find that most prices were down in 1975. Rice, for instance, was down \$50.00 a ton from the 1974 figure of \$220.00 per ton and it took an additional 16,855 acres of rice in 1975 to top the 1974 cash gross for rice, and then by only a small amount.

Sutter County farmers were fortunate in that they were able to increase yields or shift to other economically competitive crops in 1975 so they showed an increased gross revenue.

Inflation continued to take its toll during 1975 and net income did not match increased expenses. Many farmers actually netted considerably less than in previous years.

A large surplus in canned fruits and tomatoes forced prices down and caused some farmers to loose their crop due to the fact they could not find a market.

While reading this report please keep in mind that the values shown are gross values and do not reflect net profit.

I want to thank all those individuals who provided the information necessary to compile this report.

Sincerely,

Alfred C. Perrin, Jr. Agricultural Commissioner

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## FRUIT AND NUT CROPS

| •                     |                   | Popping            |                | luction            |              |                       | alue                                      |
|-----------------------|-------------------|--------------------|----------------|--------------------|--------------|-----------------------|---|
| Crops                 | Year              | Bearing<br>Acreage | Per<br>Acre    | Total              | <u>Unit</u>  | .Per<br><u>Unit</u> . | Total                                     |
| Almonds               | ,<br>1975<br>1974 | 6,273<br>6,190     | .53<br>.56     | 3,325<br>3,466     | tons<br>tons | \$675.00<br>834.00    | \$ 2,244,000<br>2,891,000                 |
| Almond<br>Hulls       | 1975<br>1974      |                    |                | 4,200<br>4,333     | tons<br>tons | 42.50<br>47.50        | 179,000<br>206,000                        |
| Peaches<br>Clingstone | 1975<br>1974      | 10,058<br>9,604    | 12.28<br>13.20 | 123,512<br>126,773 | tons<br>tons | 128.50<br>132.50      | 15,871,000<br>16,797,000                  |
| Peaches<br>Freestone  | 1975<br>1974      | 161<br>157         | 11.43<br>10.10 | 1,840<br>1,586     | tons<br>tons | 199.90<br>148.00      | 368,000<br>235,000                        |
| Pears, all            | 1975<br>1974      | 1,369<br>1,369     | 7.86<br>8.39   | 10,760<br>11,486   | tons<br>tons | 137.20<br>161.50      | 1,476,000<br>1,855,000                    |
| Plums                 | 1975<br>1974      | 281<br>281         | 5.81<br>6.00   | 1,633<br>1,686     | tons<br>tons | 194.00<br>321.00      | 317,000<br>541,000                        |
| Prunes<br>Dried       | 1975<br>1974      | 16,004<br>15,827   | 2.54<br>2.15   | 40,650<br>34,028   | tons<br>tons | 415.00<br>440.00      | 16,870,000<br>14,972,000                  |
| Walnuts<br>English    | 1975<br>1974      | 11,110<br>10,764   | 1.09<br>.96    | 12,110<br>10,333   | tons<br>tons | 430.00<br>429.00      | 5,207,000<br>4,433,000                    |
| Walnuts<br>Black      | 1975<br>1974      |                    |                | 16,600<br>22,000   | bags<br>bags | 1.89<br>2.00          | 31,400<br>44,000                          |
| Misc. <sup>1</sup>    | 1975<br>1974      | 117<br>109         |                |                    |              |                       | 206,000<br>167,000                        |
| TOTAL                 | 1975<br>1974      | 45,373<br>44,301   |                | :<br>. •           |              |                       | \$ <b>42,769,400</b><br><b>42,141,000</b> |

lIncludes apples, apricots, bushberries, cherries, nectarines, olives, oranges, persimmons, pecans and strawberries.

| ч                                   |              | Harvested       | Production<br>ed Per |                  |              | Value<br>Per       |                           |  |
|-------------------------------------|--------------|-----------------|----------------------|------------------|--------------|--------------------|---------------------------|--|
| Crops                               | Year         | Acreage         | Acre                 | Total            | Unit         | Unit               | Total                     |  |
| Barley                              | 1975<br>1974 | 13,518<br>7,601 | 1.81<br>1.65         | 24,468<br>12,542 | tons<br>tons | \$112.00<br>124.75 | \$ 2,740,000<br>1,565,000 |  |
| Beans, dry                          | 1975         | 3,545           | 1.17                 | 4,148            | tons         | 373.00             | 1,547,000                 |  |
| Baby Lima                           | 1974         | 14,900          | 1.01                 | 15,049           | tons         | 385.00             | 5,794,000                 |  |
| Beans, dry                          | 1975         | 154             | 1.00                 | 154              | tons         | 360.00             | 55,400                    |  |
| Gr. Baby Lima                       | 1974         | 150             | 2.00                 | 300              | tons         | 600.00             | 180,000                   |  |
| Beans, dry<br>Blackeye <sup>l</sup> | 1975<br>1974 | 652             | .75                  | 489              | tons         | 263.00             | 129,000                   |  |
| Beans, dry                          | 1975         | 192             | .81                  | 156              | tons         | 473.00             | 73,81                     |  |
| Kidney <sup>2</sup>                 | 1974         | 401             | .49                  | 196              | tons         | 488.00             | 95,600                    |  |
| Beans, dry                          | 1975         | 575             | .76                  | 437              | tons         | 590.00             | 258,000                   |  |
| Large Lima                          | 1974         | 500             | .88                  | 440              | tons         | 510.00             | 224,000                   |  |
| Beans, dry                          | 1975         | 3,937           | .67                  | 2,638            | tons         | 333.00             | 878,000                   |  |
| Pink                                | 1974         | 5,437           | .70                  | 3,806            | tons         | 603.00             | 2,295,000                 |  |
| Beans, dry<br>Pinto <sup>3</sup>    | 1975<br>1974 | 125             | .43                  | 5,375            | tons         | 332.00             | 17,800                    |  |
| Beans, dry                          | 1975         | 166             | .77                  | 128              | tons         | 432.00             | 55,300                    |  |
| Misc. <sup>4</sup>                  | 1974         | 130             | .51                  | 66               | tons         | 600.00             | 39,600                    |  |
| Corn, field                         | 1975         | 9,224           | 3.81                 | 35,143           | tons         | 113.00             | 3,971,000                 |  |
| Grain                               | 1974         | 5,115           | 3.76                 | 19,232           | tons         | 130.00             | 2,500,000                 |  |
| Corn, field                         | 1975         | 3,875           | 24.00                | 93,000           | tons         | 18.00              | 1,674,000                 |  |
| Silage                              | 1974         | 3,000           | 23.50                | 70,500           | tons         | 16.50              | 1,163,000                 |  |
| Hay                                 | 1975         | 10,440          | 6.26                 | 65,354           | tons         | 70.68              | 4,619,000                 |  |
| Alfalfa                             | 1974         | 9,000           | 6.91                 | 62,190           | tons         | 56.35              | 3,504,000                 |  |
| Hay                                 | 1975         | 6,150           | 2.70                 | 16,605           | tons         | 51.61              | 857,000                   |  |
| Grain                               | 1974         | 6,400           | 2.86                 | 18,304           | tons         | 48.25              | 883,000                   |  |
| Hay                                 | 1975         | 17,849          | 1.69                 | 30,165           | tons         | 26.35              | 795,000                   |  |
| Other <sup>5</sup>                  | 1974         | 10,415          | 1.83                 | 19,059           | tons         | 32.03              | 610,000                   |  |

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## FIELD CROPS ACREAGE, PRODUCTION AND VALUE

1Not shown separately in 1975
2Includes Red Kidney
3Not shown separately in 1974
4Includes California Red, Pinto (1974), Garbanzo, Bayou and Blackeye (1975)
5Includes straw

## FIELD CROPS (CON'T) ACREAGE, PRODUCTION AND VALUE

|                               | •         | Production |         |       | Value    |              |  |
|-------------------------------|-----------|------------|---------|-------|----------|--------------|--|
|                               | Harvested | Per        |         |       | Per      |              |  |
| <u>Crops</u> <u>Year</u>      | Acreage   | Acre       | Total   | Unit  | Unit     | Total        |  |
| Oats 1975                     | 1,020     | 1.05       | 1,071   | tons  | \$125.00 | \$ 134,000   |  |
| 1974                          | 1,006     | 1.20       | 1,207   | tons  | 151.00   | 182,000      |  |
| Pasture & Range 1975          | 24,000    |            |         | acres | 90.00    | 2,160,000    |  |
| Irrigated 1974                | 22,000    |            |         | acres | 85.00    | 1,870,000    |  |
| Pasture & Range 1975          | 50,000    |            |         | acres | 4.50     | 225,000      |  |
| Dry 1974                      | 50,000    |            |         | acres | 3.50     | 175,000      |  |
| Rice 1975                     | 95,690    | 2.85       | 272,717 | tons  | 170.00   | 46,362,000   |  |
| 1974                          | 79,812    | 2.63       | 209,906 | tons  | 220.00   | 46,179,000   |  |
| Safflower 1975                | 11,461    | 1.01       | 11,576  | tons  | 224.60   | 2,600,000    |  |
| 1974                          | 13,159    | 1.10       | 14,475  | tons  | 348.75   | 5,048,000    |  |
| Field Crop 1975               |           |            | 8,600   | tons  | 22.85    | 197,000      |  |
| By-Products <sup>6</sup> 1974 |           |            | 2,400   | tons  | 25.00    | . 60,000     |  |
| Sorghum 1975                  | 20,053    | 2.00       | 40,106  | tons  | 105.00   | 4,211,000    |  |
| Grain 1974                    |           | 1.81       | 52,028  | tons  | 127.75   | 6,647,000    |  |
| Sugar Beets 1975              | 3,612     | 24.09      | 87,013  | tons  | 29.80    | 2,593,000    |  |
| 1974 1974                     |           | 21.14      | 51,000  | tons  | 42.77    | 2,181,000    |  |
| Wheat 1975                    | 30,533    | 1.58       | 48,242  | tons  | 112.25   | 5,415,000    |  |
| Wileac 1973                   | •         | 1.50       | 41,076  | tons  | 132.75   | 5,453,000    |  |
| Misc. <sup>7</sup> 1975       | 891       |            |         |       | •        | 848,000      |  |
| MISC. 1973                    |           |            |         | •     |          | 850,000      |  |
|                               |           |            |         |       |          |              |  |
| TOTAL 1975                    | 307,010   | . •        |         |       |          | \$82,286,300 |  |
| 1974                          | 289,095   |            |         |       |          | 87,627,200   |  |

6This includes seed screenings and cull grains used at pellet mills. 7Includes Castor beans, hops, Mung beans, popcorn, Soybeans, sunflower and Sweet rice.

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|              |      |           | Produ  | ction      |             | Va          | lue          |
|--------------|------|-----------|--------|------------|-------------|-------------|--------------|
|              | ·    | Harvested | Per    |            |             | Per         |              |
| Crops        | Year | Acreage   | Acre   | Total      | <u>Unit</u> | <u>Unit</u> | <u>Total</u> |
| Alfalfa      | 1975 | ` 380     | 516.   | 234,000    | lbs.        | \$.70       | \$ 164,000   |
| 11210210     | 1974 | 510       | 300.   | 153,000    | lbs.        | .90         | 138,000      |
| Barley       | 1975 | 3,394     | 3,155. | 10,708,070 | lbs.        | .09         | 964,000      |
|              | 1974 | 2,557     | 3,220. | 8,233,540  | lbs.        | .07         | 576,000      |
| Beans, dry   | 1975 | 289       | 1,519. | 438,991    | lbs.        | .27         | 119,000      |
| Mixed        | 1974 | 142       | 1,952. | 277,184    | lbs.        | .175        | 48,500       |
| Clover       | 1975 | 1,282     | 184.   | 235,888    | lbs.        | 1.15        | 271,000      |
|              | 1974 | 1,426     | 195.   | 278,070    | lbs.        | 1.43        | 398,000      |
| Cantaloupe & | 1975 | 555       | 331.   | 183,705    | lbs.        | 2.11        | 388,0        |
| Honeydew     | 1974 | 532       | 378.   | 201,096    | lbs.        | 1.75        | 352,000      |
| Cucumber     | 1975 | 1,593     | 638.   | 1,016,334  | lbs.        | 2.81        | 2,856,000    |
|              | 1974 | 1,249     | 508.   | 634,492    | lbs.        | 2.53        | 1,605,000    |
| Field Corn   | 1975 | 1,545     | 7,439. | 11,493,255 | lbs.        | .10         | 1,149,000    |
|              | 1974 | 1,035     | 7,181. | 7,432,335  | lbs.        | .117        | 870,000      |
| Pumpkin &    | 1975 | 589       | 522.   | 307,458    | lbs.        | 1.89        | 581,000      |
| Squash       | 1974 | 449       | 643.   | 288,707    | lbs.        | 1.62        | 468,000      |
| Rice         | 1975 | 6,165     | 5,800. | 35,757,000 | lbs.        | .1240       | 4,434,000    |
|              | 1974 | 5,188     | 5,000. | 25,940,000 | lbs.        | .1550       | 4,021,000    |
| Safflower    | 1975 | 2,230     | 2,386. | 5,320,780  | lbs.        | .15         | 798,000      |
|              | 1974 | 835       | 844.   | 704,740    | lbs.        | .20         | 141,00^      |
| Sorghum      | 1975 | 2,070     | 5,808. | 12,022,560 | lbs.        | .088        | 1,058,000    |
| Grain        | 1974 | 910       | 5,070. | 4,613,700  | lbs.        | .09         | 415,000      |
| Tomatoes     | 1975 | 215       | 346.   | 74,390     | lbs.        | 8.20        | 610,000      |
|              | 1974 | 150       | 333.   | 49,950     | lbs.        | 7.80        | 390,000      |
| Watermelon   | 1975 | 762       | 222.   | 169,164    | lbs.        | 2.32        | 392,000      |
|              | 1974 | 888       | 210.   | 186,480    | lbs.        | 1.95        | 364,000      |
| Wheat        | 1975 | 529       | 2,332. | 1,233,628  | lbs.        | .11         | 136,000      |
|              | 1974 | 140       | 3,900. | ,546,000   | lbs.        | .09         | 49,000       |
| Misc. Seedl  | 1975 | 109       |        | 57,600     | lbs.        |             | 95,000       |
| •            | 1974 | 1,298     | •      | 1,245,025  | lbs.        |             | 255,000      |
| TOTAL        | 1975 | 21,707    |        |            |             |             | \$14,015,000 |
|              | 1974 | 17,309    |        |            |             |             | 10,090,500   |

## SEED CROPS ACREAGE, PRODUCTION AND VALUE

<sup>1</sup>Includes Sudan, Sunflower and Onion

## VEGETABLE CROPS ACREAGE, PRODUCTION AND VALUE

|                               |      | •         | Produ | ction        |             |             |                 |  |
|-------------------------------|------|-----------|-------|--------------|-------------|-------------|-----------------|--|
|                               |      | Harvested | Per   |              |             | Per         |                 |  |
| Crops                         | Year | Acreage   | Acre  | <u>Total</u> | <u>Unit</u> | <u>Unit</u> | Total           |  |
| Melons, Honeydew              | 1975 | 1,255     | 10.98 | 13,780       | tons        | \$116.80    | \$ 1,610,000    |  |
|                               | 1974 | 1,479     | 8.44  | 12,483       | tons        | 130.34      | 1,627,000       |  |
| Melons, mixed <sup>1</sup>    | 1975 | 97        | 7.50  | 728          | tons        | 181.62      | 132,000         |  |
| 110201107 1121104             | 1974 | 275       | 10.00 | 2,750        | tons        | 234.00      | 644,000         |  |
| Pumpkins                      | 1975 | 857       | 20.87 | 17,886       | tons        | 42.25       | <b>756,0</b> 00 |  |
| Fumprins                      | 1974 | 435       | 18.00 | 7,830        | tons        | 21.45       | 168;000         |  |
| Course                        | 1975 | 76        | 9.68  | 736          | tons        | 85.15       | 62,700          |  |
| Squash                        | 1974 | .97       | 8.60  | 834          | tons        | 74.81       | 62,400          |  |
| Terretors comping             | 1975 | 25,510    | 24.20 | 617,250      | tons        | 55.60       | 34,319,000      |  |
| Tomatoes, canning             | 1974 | 20,970    | 23.17 | 485,950      | tons        | 56.80       | 27,602,000      |  |
| Manataga frash                | 1975 | 75        | 11.20 | 840          | tons        | 364.70      | 306,000         |  |
| Tomatoes, fresh               | 1974 | 60        | 6.17  | 370          | tons        | 440.54      | 163,000         |  |
| Game Great                    | 1975 | 155       | 5.08  | 787          | tons        | 236.42      | 186,000         |  |
| Corn, Sweet                   | 1974 | 70        | 6.25  | 437          | tons        | 200.00      | 87,400          |  |
| Watermelons                   | 1975 | 105       | 14.48 | 1.520        | tons        | 95.59       | 145,000         |  |
| watermerons                   | 1974 | 50        | 11.30 | \$65         | tons        | 95.84       | 54,000          |  |
| Misc. Vegetables <sup>2</sup> | 1975 | • 142     | 6.60  | 937          | tons        | 220.92      | 207,000         |  |
| MISC. Vegelables              | 1974 | 199       | 4.46  | 888          | tons        | 288.29      | 256,000         |  |
|                               |      |           |       |              |             |             |                 |  |
| TOTAL                         | 1975 | 28,272    |       |              | •           |             | \$ 37,723,700   |  |
|                               | 1974 | 23,635    |       |              |             |             | 30,663,800      |  |

<sup>1</sup>Includes Cantaloupes, Crenshaws, Persians, and Casabas <sup>2</sup>Includes asparagus, green beans, cabbage, carrots, cucumbers, egg plant, garlic, bell peppers, chili peppers and dry onions.

## NURSERY PRODUCTS PRODUCTION AREA, SALES AND VALUE

| <u>Item</u>                  | Year         | Production<br>Areas<br>Field<br>Area | Quantity<br>Sold<br>By<br>Producers | <u>Unit</u>      | <u>Total</u>             |
|------------------------------|--------------|--------------------------------------|-------------------------------------|------------------|--------------------------|
| Nursery Crops                |              |                                      |                                     |                  |                          |
| Fruit & Nut Trees<br>& Vines | 1975<br>1974 | 170<br>198                           | 1,378,943<br>1,926,947              | plants<br>plants | \$2,005,000<br>1,925,000 |
| Ornamental Trees             | 1975<br>1974 | 15<br>10                             | •                                   |                  | 54,500<br>22,000         |
| TOTAL                        | 1975<br>1974 | 185<br>208                           |                                     |                  | \$2,059,500<br>1,947,000 |

## APIARY PRODUCTS PRODUCTION AND VALUE

|              | •    | Production |        | Per      |              |  |
|--------------|------|------------|--------|----------|--------------|--|
| Item         | Year |            | Unit   | Unit     | <u>Total</u> |  |
| Honey        | 1975 | 72,000     | lbs.   | .36      | \$ 25,900    |  |
| <b>-</b>     | 1974 | 22,125     | lbs.   | .43      | 9,500        |  |
| Beeswax      | 1975 | 1,500      | lbs.   | 1.10     | 1,600        |  |
|              | 1974 | 2,000      | lbs.   | 1.25     | 2,500        |  |
| Package Bees | 1975 | 151,500    | lbs.   | 5.68     | 861,000      |  |
| ruonage 2000 | 1974 | 95,600     | lbs.   | 5.00     | 478,000      |  |
| Queen Bees   | 1975 | · 83,500   | each   | 4.98     | 416,000      |  |
| Xuccu Doop   | 1974 | 95,500     | each   | 4.33     | 414,000      |  |
| Pollination  | 1975 | 31,650     | colony | 5.62     | 178,000      |  |
| . 0111110001 | 1974 | 34,338     | colony | 5.50     | 189,000      |  |
|              |      |            |        |          |              |  |
| TOTAL        | 1975 |            | •      |          | \$1,482,500  |  |
|              | 1974 |            |        | <u>.</u> | 1,093,000    |  |
|              |      |            |        | •        |              |  |

## LIVESTOCK AND POULTRY PRODUCTION AND VALUE

| Item                          | Year         | No. of<br>Head    | Total<br>Liveweight | <u> </u>     | Per<br><u>Unit</u> | Total                    |
|-------------------------------|--------------|-------------------|---------------------|--------------|--------------------|--------------------------|
| Cattle & Calves <sup>1</sup>  | 1975<br>1974 | 20,900<br>20,650  | 89,700<br>97,350    | cwt.         | 34.19<br>33 95     | \$3,067,000<br>3,305,000 |
| Sheep & Lambs                 | 1975<br>1974 | 46,363<br>44,635  | 43,571<br>26,447    | cwt.<br>cwt. | 37.44<br>28.81     | 1,631,000<br>762,000     |
| Hogs & Pigs                   | 1975<br>1974 | 5,250<br>5,000    | 12,125<br>11,000    | cwt.<br>cwt. | 42.68<br>34.42     | 517,000<br>379,000       |
| Hogs & Pigs<br>Feeder         | 1975<br>1974 | 3,750<br>3,000    | 1,875<br>1,200      | cwt.<br>cwt. | 70.00<br>40.00     | 131,000<br>48,000        |
| Hogs & Pigs<br>Breeding Stock | 1975<br>1974 | 500<br>1,000      |                     | head<br>head | 200.00<br>200.00   | 100,000<br>200,000       |
| Old Hens & Roosters           | 1975<br>1974 | 27,000<br>22,000  | 135,000<br>110,000  | lbs.<br>lbs. | .05                | 6,700<br>6,600           |
| Misc. Livestock <sup>2</sup>  | 1975<br>1974 | 124,100<br>99,000 |                     | head<br>head |                    | 545,000<br>586,000       |
| TOTÀL                         | 1975         | 227,863           |                     |              |                    | 5,997,700                |
|                               | 1974         | 195,285           |                     |              |                    | 5,286,600                |

 $^1 Includes$  feedlot cattle where only pounds of gain are counted.  $^2 Includes$  gamebirds, horses, rabbits, goats, turkeys, ducks, geese and squab.

## LIVESTOCK AND POULTRY PRODUCTS PRODUCTION AND VALUE

| Item                          | Year              | Production | <u>Unit</u> | Per<br>Unit | Total      |
|-------------------------------|-------------------|------------|-------------|-------------|------------|
| Milk, marketing               | 1975              | 54,200     | cwt.        | 8.48        | \$ 460,000 |
| ,                             | 1974 <sup>1</sup> | 49,900     | cwt.        | 8.26        | 412,000    |
| Milk, manufacturing           | 1975              | 46,400     | cwt.        | 6.93        | 322,000    |
|                               | 1974 <sup>1</sup> | 41,800     | cwt.        | 6.41        | 268,000    |
| Wool                          | 1975              | 437,828    | lbs.        | .52         | 228,000    |
| ,                             | 1974              | 200,000    | lbs.        | .62         | 124,000    |
| Eggs, Chicken                 | 1975              | 400,000    | doz.        | .45         | 180,000    |
| Market                        | 1974              | 400,000    | doz.        | .46         | 184,000    |
| Eggs, hatching                | 1975              | 12,000     | doz.        | .90         | 10,800     |
| <i>Dyyb</i> , <i>naconing</i> | 1974              | 15,000     | doz.        | .85         | 12,800     |
|                               |                   |            |             |             |            |
| TOTAL                         | 1975              | 950,428    |             |             | 1,200,800  |
|                               | 1974 <sup>1</sup> | 706,700    |             |             | 1,000,800  |

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## SUMMARY FARM VALUE OF AGRICULTURAL PRODUCTION

| • •                          | <u>1975</u>        | <u>1974</u>   |
|------------------------------|--------------------|---------------|
| FRUIT AND NUT CROPS          | \$ 42,769,400      | \$ 42,141,000 |
| FIELD CROPS                  | <b>82,286,</b> 300 | 87,627,200    |
| SEED CROPS                   | 14,015,000         | 10,090,500    |
| VEGETABLE CROPS              | 37,723,700         | 30,663,800    |
| NURSERY CROPS                | 2,059,500          | 1,947,000     |
| APIARY PRODUCTS              | 1,482,500          | 1,093,000     |
| LIVESTOCK & POULTRY          | 5,997,700          | 5,286,600     |
| LIVESTOCK & POULTRY PRODUCTS | 1,200,800          | 1,000,800     |
| TOTAL                        | \$187,534,900      | \$179,849,900 |

## TEN LEADING CROPS & VALUES

## 1975

## 1974

| Rice, all           | \$50,796,000 | Rice, all           | \$50,200,000        |
|---------------------|--------------|---------------------|---------------------|
| Tomatoes, all       | 34,625,000   | Tomatoes, all       | 27,765,000          |
| Prunes, dried       | 16,870,000   | Peaches, Cling      | 1 <b>6,797,</b> 000 |
| Peaches, Cling      | 15,871,000   | Prunes, dried       | 14,972,000          |
| Field Corn, all     | 6,794,000    | Beans, dry, all     | 8,805,700           |
| Wheat, all          | 5,551,000    | Wheat, all          | 7,062,000           |
| Sorghum grain, all  | 5,269,000    | Sorghum grain, all  | 5,502,000           |
| Walnuts, English    | 5,207,000    | Safflower, all      | 5,189,000           |
| Alfalfa, hay & seed | 4,783,000    | Walnuts, English    | 4,433,000           |
| Barley, all         | 3,704,000    | Alfalfa, hay & seed | 3,742,000           |

## FRUIT AND NUT TREE

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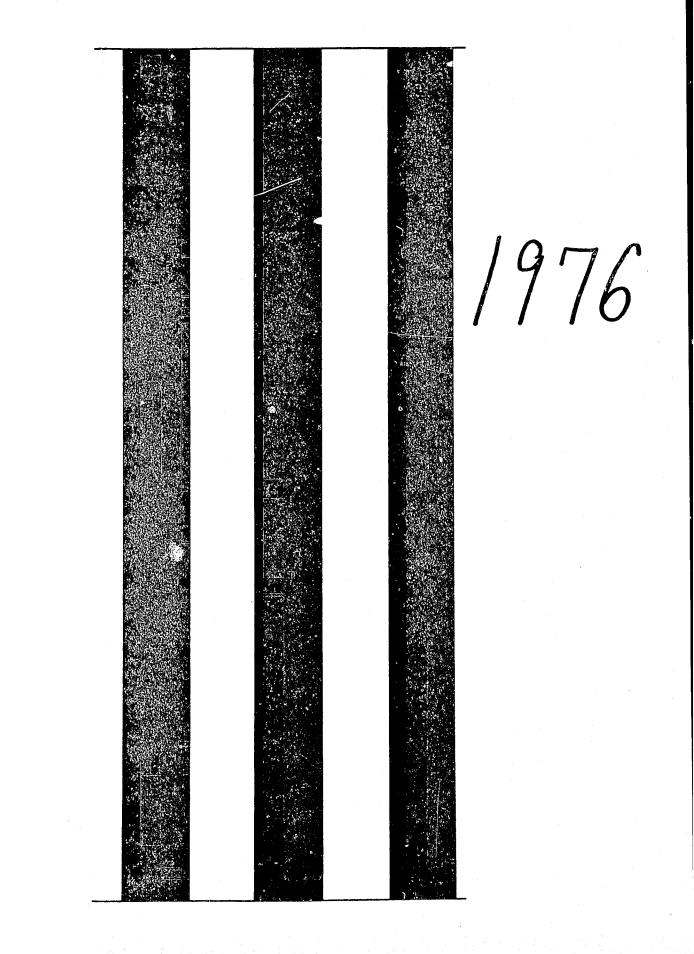
## Bearing and Non Bearing Acreage

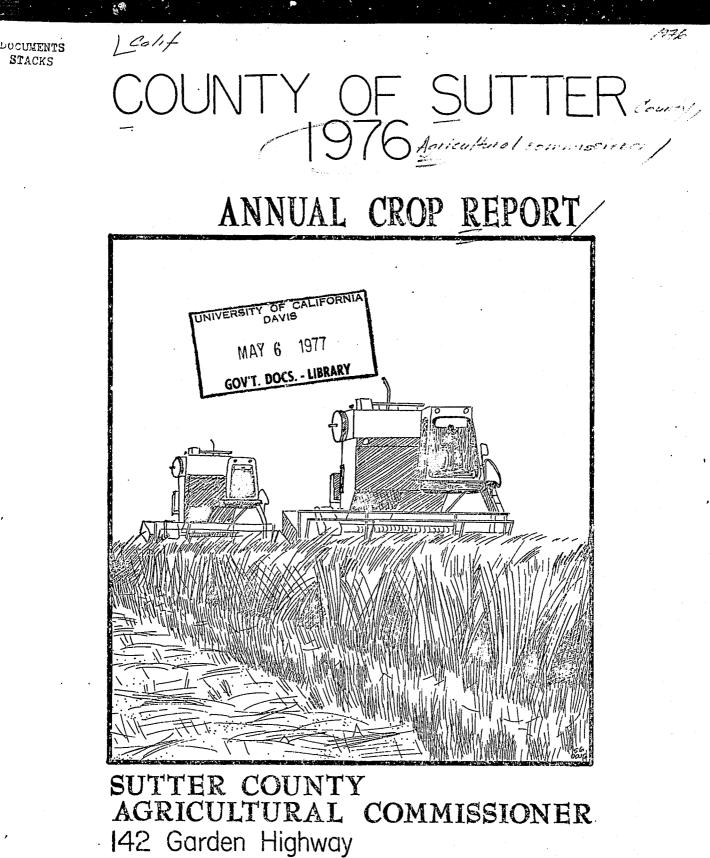
| • •                             | Bearin      | g Acres | Non Beari   | ng Acres |
|---------------------------------|-------------|---------|-------------|----------|
| ,                               | <u>1975</u> | 1974    | <u>1975</u> | 1974     |
| Almonds                         | 6,273       | 6,190   | 75          | 158      |
| Apples                          | 17          | 17      |             |          |
| Apricots                        | 3           | 3       |             |          |
| Cherries                        | 23          | 22      | 17          | 18       |
| Nectarines                      | 8           | 8       | 1           | 1        |
| Olives                          | 36          | 36      |             |          |
| Oranges                         | 11          | 11      |             |          |
| Peaches, Clingstone             | 10,058      | 9,604   | 2,879       | 3,585    |
| Peaches, Freestone              | 161         | 157     | 2           | . 6      |
| Pears                           | 1,369       | 1,369   | 96          | 96       |
| Pecans                          | 6           | б       |             |          |
| Persimmons                      |             |         | . 1         | 1        |
| Flums                           | 281         | 281     | 2           | 2        |
| Prunes                          | 16,004      | 15,827  | 900         | 1,077    |
| Walnuts, Black                  | 441         | 22      | 206         | 625      |
| Walnuts, English                | 11,110      | 10,764  | 2,949       | 3,329    |
| Walnuts, Seedlings <sup>1</sup> | 34          |         | 75          |          |
| TOTAL                           | 45,835      | 44,317  | 7,203       | 8,898    |

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<sup>1</sup>Not shown in 1974

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Yuba City, California 95991

## COUNTY OF SUTTER DEPARTMENT OF AGRICULTURE 142 GARDEN WAY YUBA CITY, CALIFORNIA 95991

A. C. PERRIN, Jr. Agricultural Commissioner Air Pollution Control Officer

PHONE 916 674-2851

LOURIE G. GASCHKE Assistant Agricultural Commissioner Assistant Air Pallution Control Officer

MR. JAMES G. YOUDE, ACTING DIRECTOR CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE AND THE HONORABLE BOARD OF SUPERVISORS

OF SUTTER COUNTY

I am pleased to present to you the 1976 Agricultural Crop Report as required by Section 2279 of the California Food and Agricultural Code.

Values shown in this report are gross returns only. The 1976 crop year was an extremely rough one for growers in many areas.

First, we had a reduction in rice acreage and a lower per acre yield as the result of cool weather and a lower price resulting in a decrease of \$16,594,000 from 1975.

Canning Tomatoes, our second leading crop, suffered a loss to the cannery strike and an untimely rain which resulted in a decrease of \$9,064,000 in total sales from 1975. Increased plantings in small grains helped to offset some of these losses.

Increases were realized in tree crops, such as Cling Peaches, which surprisingly did not suffer too much from the cannery strike. Again, not all of the peaches grown were sold due to a continued lack of contracts with canners.

The drought, which began in the 1975-76 winter, showed up in increased forced sales of both sheep and cattle which resulted in an increased value of livestock sold. This will ultimately result in fewer livestock available in 1977 and losses will continue to plague growers.

Seed crops which enjoyed good sales in 1975 were down by \$3,855,100 due to over supply on the world market.

In spite of these problems and losses the total production value in 1976 was \$178,537,000, down only \$8,997,900 from the 1975 figure which was \$187,534,900.

Agriculture continues to be the leading industry in the County.

A sincere thanks is due all who provided information for this report.

Sincerely,

Alfred C. Perrin, Jr. Agricultural Commissioner

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## FRUIT AND NUT CROPS. ACREAGE, PRODUCTION AND VALUE

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|                       |              |                    | Produ              | ction              |              | Val                | ue                               |
|-----------------------|--------------|--------------------|--------------------|--------------------|--------------|--------------------|----------------------------------|
| Crops                 | Year         | Bearing<br>Acreage | Per<br><u>Acre</u> | Total              | Unit         | Per<br>Unit        | <u>Total</u>                     |
| Almonds               | 1976<br>1975 | 6,009<br>6,273     | .71                | 4,266<br>3,325     | tons<br>tons | \$710.00<br>675.00 | \$ 3,029,000<br>2,244,000        |
| Almonds<br>Hulls      | 1976<br>1975 |                    |                    | 4,800<br>4,200     | tons<br>tons | 42.75<br>42.50     | 205,000<br>179,000               |
| Peaches<br>Clingstone | 1976<br>1975 | 11,345<br>10,058   | 12.20<br>12.28     | 138,409<br>123,512 | tons         | - 117.50<br>128.50 | 16,263,000<br>15,871,000         |
| Peaches<br>Freestone  | 1976<br>1975 | 144<br>161         | 13.41<br>11.43     | 1,931<br>1,840     | tons<br>tons | 194.20<br>199.90   | 375,000<br>368,000               |
| Pears, all            | 1976<br>1975 | 881<br>1,369       | 10.42 7.86         | 9,180<br>10,760    | tons<br>tons | 149:30<br>137.20   | 1,371,000<br>1,476,000           |
| Plums                 | 1976<br>1975 | 201<br>281         | 5.38<br>5.81       | 1,081<br>1,633     | tons<br>tons | 388.84<br>194.00   | 420,000<br>317,000,              |
| Prunes<br>Dried       | 1976<br>1975 | 15,875<br>16,004   | 2.30<br>2.54       | 36,513<br>40,650   | tons         | 425.00<br>415.00   | 15,518,000<br>16,870,000 ·       |
| Walnuts<br>English    | 1976<br>1975 | 11,271<br>11,110   | 1.27<br>1.09       | 14,314<br>12,110   | tons         | 615.00<br>430.00   | 8,803,000<br>5,207,000           |
| Walnuts<br>Black      | 1976<br>1975 | 436<br>441         | 68.80<br>37.75     | 30,000<br>16,600   | bags<br>bags | 2.00<br>1.89       | <b>60,0</b> 00<br><b>31,</b> 400 |
| Misc. <sup>1</sup>    | 1976<br>1975 | 126<br>117         | 4.80<br>4.90       | 605<br>573         | tons<br>tons | 739.47<br>358.94   | 447,000<br>206,000               |
| TOTAL                 | 1976<br>1975 | 46,288<br>45,814   |                    |                    | •            |                    | \$46,491,000<br>42,769,400       |

<sup>1</sup>Includes apples, apricots, bushberries, cherries, nectarines, olives, oranges, pecans, strawberries, pistachios and kiwi.

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## FIELD CROPS ACREAGE, PRODUCTION AND VALUE

|                          |        |                      |             | iction    |      | Val<br>Per | lue          |
|--------------------------|--------|----------------------|-------------|-----------|------|------------|--------------|
| Crops                    | Year   | Harvested<br>Acreage | Per<br>Acre | Total     | Unit | Unit       | Total        |
|                          | 1976   | 19,000               | 1.49        | 28,310    | tons | \$107.00   | \$ 3,029,000 |
| Barley                   | 1975   | 13,518               | 1.81        | 24,468    | tons | 112.00     | 2,740,000    |
| Beans, dry               | 1976   | 4,228                | 1.05        | 4,439     | tons | 352.00     | 1,563,000    |
| Baby Lima                | 1975   | 3,545                | 1.17        | 4,148     | tons | 373.00     | 1,547,000    |
| Beans, dry               | 1976   | 133                  | 1.33        | 177       | tons | 325.00     | 57,500       |
| 200.00, 01)              | 1975   | 154                  | 1.00        | 154       | tons | 360.00     | 55,400       |
| Beans, dry               | 1976   | 636                  | 1.04        | 661       | tons | 560.00     | 370,000      |
| Blackeye                 | 1975   | 106                  | .50         | 53        | tons | 420.00     | 22,300       |
| Beans, dry               | 1976   | 40                   | . 48        | 19        | tons | 400.00     | 7,600        |
| Flat White               | 1975   | Not Show             | n Separat   | e in 1975 |      |            | i<br>E       |
| Design laws              | . 1976 | 145                  | .97         | 141       | tons | 346.00     | 48,800       |
| Beans, dry<br>Kidney     | 1975   | 192                  | .81         | 156       | tons | 473.00     | 73,800       |
|                          | 1976   | 1,105                | 1.21        | 1,337     | tons | 786.00     | 1,051,000    |
| Beans, dry<br>Large Lima | 1975   | 575                  | .76         | 437       | tons | 590.00     | 258,000      |
| Beans, dry               | 1976   | 4,921                | .76         | 3,740     | tons | 275.00     | 1,028,000    |
| Pink                     | 1975   | 3,937                | .67         | 2,638     | tons | 333.00     | 878,000      |
| Beans, dry               | 1976   | 338                  | .71         | 240       | tons | 270,00     | 64,800       |
| Red                      | 1975   | 58                   | 1.26        | 73        | tons | 440.00     | 32,100       |
| Beans, dry               | 1976   | 30                   | .40         | 12        | tons | 240.00     | 2,5          |
| Pinto                    | 1975   | 125                  | .43         | • 54      | tons | 332.00     | 17,900       |
| Corn, field              | 1976   | 11,392               | 4.06        | 46,252    | tons | 103.00     | 4,764,000    |
| Grain                    | 1975   | 9,224                | 3.81        | 35,143    | tons | 113.00     | 3,971,000    |
| Corn, field              | 1976   | 4,200 -              | 23.50       | 98,700    | tons | 19.50      | 1,925,000    |
| Silage                   | 1975   | 3,875                | 24.00       | 93,000    | tons | 18.00      | 1,674,000    |
| Нау                      | 1976   | 9,715                | 6.40        | 62,176    | tons | 77.18      | 4,799,000    |
| Alfalfa                  | 1975   | 10,440               | 6.26        | 65,354    | tons | 70.68      | 4,619,000    |
| Нау                      | 1976   | 7,174                | 1.88        | 13,487    | tons | 57.30      | 773,000      |
| Grain                    | 1975   | 6,150                | 2.70        | 16,605    | tons | 51.61      | 857,000      |
| Нау                      | 1976   | 20,430               | 1.35        | 27,580    | tons | 26.29      | 725,000      |
| Other                    | 1975   | 17,849               | 1.69        | 30,165    | tons | 26.35      | 795,000      |
|                          |        |                      | . *         |           | ▲    | •          | . •          |

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## FIELD CROPS (CON'T) ACREAGE, PRODUCTION AND VALUE

|                              |              | <b>W</b>             |                    | uction             |                | V.<br>Per          | alue   |
|------------------------------|--------------|----------------------|--------------------|--------------------|----------------|--------------------|--|
| Crops                        | Year         | Harvested<br>Acreage | Per<br><u>Acre</u> | Total              | Unit           | Unit               | Total  |
| Oats                         | 1976<br>1975 | 1,043<br>1,020       | 1.81<br>1.05       | 1,888<br>1,071     | tons           | \$200.00<br>125.00 | \$ <b>377,6</b> 00<br><b>134,0</b> 00        |
| Pasture & Range<br>Irrigated | 1976<br>1975 | 24,000<br>24,000     | •                  |                    | acres<br>acres | 100.00<br>90.00    | 2,400,000<br>2,160,000                       |
| Pasture & Range<br>Dry       | 1976<br>1975 | 50,000<br>50,000     |                    |                    | acres<br>acres | 3.00<br>4.50       | <b>150,</b> 000<br><b>225,</b> 000           |
| Rice                         | 1976<br>1975 | 78,964<br>95,690     | 2.65<br>2.85       | 209,255<br>272,717 | tons<br>tons   | 152.80<br>170.00   | <b>31,974,</b> 000<br><b>46,362,</b> 000     |
| Safflower                    | 1976<br>1975 | 8,226<br>11,461      | 1.08<br>1.01       | 8,884<br>11,576    | tons<br>tons   | 219.18<br>224,60   | 1,947,000<br>2,600,000                       |
| Field Crop<br>By-Products    | 1976<br>1975 |                      |                    | 45,970<br>8,600    | tons<br>tons   | 35.00<br>22.85     | 1,609,000<br>197,000                         |
| Sorghum<br>Grain             | 1976<br>1975 | 23,177<br>20,053     | 2.34<br>2.00       | 54,234<br>40,106   | tons<br>tons   | 90.00<br>105.00    | 4,881,000<br>4,211,000                       |
| Sugar Beets                  | 1976<br>1975 | 5,648<br>3,612       | 25.07<br>24.09     | 141,595<br>87,013  | tons<br>tons   | 20.96<br>29.80     | 2,968,000<br>2,593,000                       |
| Wheat                        | 1976<br>1975 | 40,000<br>30,533     | 2.21<br>1.58       | 88,400<br>48,242   | tons<br>tons   | 117.00<br>112.25   | 10,343,000<br>5,415,000                      |
| Misc.                        | 1976<br>1975 | 860<br>891           |                    |                    |                |                    | 928,000<br>848,000                           |
| TOTAL                        | 1976<br>1975 | 315,405<br>307,008   | •                  |                    |                |                    | <b>\$77,786,</b> 200<br><b>\$82,286,</b> 500 |

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# SEED CROPS ACREAGE, PRODUCTION AND VALUE

|              |              |                      | Produ              | iction                   |              |                    | lue                                |
|--------------|--------------|----------------------|--------------------|--------------------------|--------------|--------------------|------------------------------------|
| Crops        | Year         | Harvested<br>Acreage | Per<br><u>Acre</u> | <u>Total</u>             | Unit         | Per<br><u>Unit</u> | Total                              |
| Alfalfa      | 1976         | 380                  | 592.               | <b>225,000</b>           | lbs.         | \$ .60             | \$ <b>135,000</b>                  |
|              | . 1975       | 380                  | 616.               | 234,000                  | 1bs.         | .70                | 164,000                            |
| Barley       | 1976         | 3,754                | 4,024.             | 15,106,096               | lbs.         | .076               | 1,148,000                          |
|              | 1975         | 3,394.               | 3,155.             | 10,708,070               | lbs.         | .09                | 964,000                            |
| Beans, dry   | 1976         | 366                  | 2,111.             | 772,626                  | lbs.         | • 32               | 247,000                            |
| Mixed        | 1975         | 289                  | 1,519.             | 438,991                  | 1bs.         | • 27               | 119,000                            |
| Clover       | 1976         | 871                  | 235.               | <b>204,6</b> 85          | lbs.         | 1.25               | 256,000                            |
|              | 1975         | 1,282                | 184.               | <b>235,</b> 888          | 1bs.         | 1.15               | 271.000                            |
| Cantaloupe & | 1976         | 239                  | 335.               | 80,065                   | lbs.         | 1.82               | 146,000                            |
| Honeydew     | 1975         | 555                  | 331.               | 183,705                  | 1bs.         | 2.11               | 388,000                            |
| Cucumber     | 1976         | 280                  | 408.               | 114,240                  | lbs.         | 2.12               | 242,000                            |
|              | 1975         | 1,593                | 638.               | 1,016,334                | lbs.         | 2.81               | 2,856,000                          |
| Field Corn   | 1976         | 1,703                | 7,779.             | 13,247,637               | lbs.         | .088               | 1,166,000                          |
|              | 1975         | 1,545                | 7,439.             | 11,493,255               | 1bs.         | .10                | 1,149,000                          |
| Pumpkins &   | 1976         | 253                  | 577.               | 145,981                  | lbs.         | 1.47               | 215,000                            |
| Squash       | 1975         | 589                  | 522.               | 307,458                  | 1bs.         | 1.89               | 581,000                            |
| Rice         | 1976<br>1975 | 3,637<br>6,165       | 5,000.<br>5,800.   | 18,185,000<br>35,757,000 | lbs.<br>1bs. | .1225              | 2,228,000<br>4,434,000             |
| Safflower    | 1976         | 245                  | 1,993.             | 488,285                  | lbs.         | .137               | 6€ `00                             |
|              | 1975         | 2,230                | 2,386.             | 5,320,780                | 1bs.         | .15                | 798,500                            |
| Sorghum      | 1976         | 4,460                | 6,113.             | 27,263,980               | lbs.         | .082               | 2,236,000                          |
| Grain        | 1975         | 2,070                | 5,808.             | 12,022,560               | lbs.         | .088               | 1,058,000                          |
| Tomatoes     | 1976         | 400                  | 275.               | 110,000                  | lbs.         | 8.52               | 937,000                            |
|              | 1975         | 215                  | 346.               | 74,390                   | 1bs.         | 8.20               | 610,000                            |
| Watermelon   | 1976         | 1,019                | 365.               | 371,935                  | lbs.         | 2.08               | 774,000                            |
|              | 1975         | 762                  | 222.               | 169,164                  | 1bs.         | 2.32               | 392,000                            |
| Wheat        | 1976<br>1975 | 1,464<br>529         | 2,000.<br>2,332.   | 2,928,000<br>1,233,628   | lbs.<br>1bs. | .07                | <b>205,0</b> 00<br><b>136,0</b> 00 |
| Misc. Seed   | 1976<br>1975 | 230<br>109           | •                  | 213,030<br>57,600        | lbs.<br>1bs. |                    | 128,000<br>95,000                  |
| TOTAL        | 1976<br>1975 | 19,301<br>21,707     |                    |                          | •            |                    | \$10,129,900<br>14,015,000         |

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## VEGETABLE CROPS ACREAGE, PRODUCTION AND VALUE

|                   |              | Harvested        |                    | uction           |      |                    | llue                                       |
|-------------------|--------------|------------------|--------------------|------------------|------|--------------------|--|
| Crops             | Year         | Acreage          | Per<br><u>Acre</u> | Total            | Unit | Per<br><u>Unit</u> | Total                                      |
| Melons, Honeydew  | 1976         | 1,200            | 10.74              | 12,888           | tons | \$146.00           | \$ 1,882,000                               |
|                   | 1975         | 1,255            | 10.98              | 13,780           | tons | 116.80             | 1,610,000                                  |
| Melons, mixed     | 1976<br>1975 | 356<br>97        | 16.14<br>7.50      | 5,746<br>728     | tons | 167.80<br>181.62   | <b>964,000</b><br><b>132,000</b>           |
| Pumpkins          | 1976<br>1975 | 1,265<br>857     | 18.95<br>20.87     | 23,972<br>17,886 | tons | 40.15<br>42.25     | 962,000<br>756,000                         |
| Squash, all       | 1976         | 332              | 16.85              | 5,594            | tons | 83.25              | 466,000                                    |
|                   | 1975         | 76               | 9.68               | 736              | tons | 85.15              | 62,700                                     |
| Tomatoes, canning | 1976         | 24,500           | 21.80              | 532,810          | tons | 47.40              | 25,255,000                                 |
|                   | 1975         | 25,510           | 24.20              | 617,250          | tons | 55.60              | 34,319,000                                 |
| Tomatoes, fresh   | 1976         | 85               | 10.62              | 903              | tons | 286.50             | 259,000                                    |
|                   | 1975         | 75               | 11.20              | 840              | tons | 364.70             | 306,000                                    |
| Corn, sweet       | 1976         | 178              | 5.74               | 1,022            | tons | 276.58             | 283,000                                    |
|                   | 1975         | 155              | 5.08               | 787              | tons | 236.42             | 186,000                                    |
| Watermelons       | 1976         | 215              | 13.98              | 3,006            | tons | 86.07              | 259,000                                    |
|                   | 1975         | 105              | 14.48              | 1,520            | tons | 95.59              | 145,000                                    |
| Misc. Vegetables  | 1976         | 211              | 11.94              | 2,519            | tons | 189.04             | 476,000                                    |
|                   | 1975         | 142              | 6.60               | 937              | tons | 220.92             | 207,000                                    |
| TOTAL             | 1976<br>1975 | 28,342<br>28,272 | •                  |                  |      | •                  | <b>\$30,806,</b> 000<br><b>37,723,</b> 700 |

## NURSERY PRODUCTS PRODUCTION AREA, SALES AND VALUE

.

| Item                         | Year         | Production<br>Areas<br>Field<br>Area | Quantity<br>Sold<br>By<br>Producers | Unit             | <u>Total</u>             |
|------------------------------|--------------|--------------------------------------|-------------------------------------|------------------|--------------------------|
| Nursery Crops                |              |                                      |                                     |                  |                          |
| Fruit & Nut Trees<br>& Vines | 1976<br>1975 | 151<br>170                           | 1,228,028<br>1,378,943              | plants<br>plants | \$1,973,000<br>2,005,000 |
| Ornamental                   | 1976<br>1975 | 10<br>15                             |                                     | •                | 51,200<br>54,500         |
| TOTAL                        | 1976<br>1975 | 161<br>185                           | •.                                  |                  | \$2,024,200<br>2,059,500 |

## APIARY PRODUCTS • PRODUCTION AND VALUE

| Item         | Year         | Production<br>Total | Unit   | Per<br>Unit | Total                    |
|--------------|--------------|---------------------|--------|-------------|--------------------------|
| Honey        | 1976         | 66,400              | lbs.   | \$.36       | \$ 23,900                |
|              | 1975         | 72,000              | lbs.   | .36         | 25,900                   |
| Beeswax      | 1976         | 4,400               | lbs.   | 1.24        | 5,500                    |
|              | 1975         | 1,500               | lbs.   | 1.10        | 1,600                    |
| Package Bees | 1976         | 74,100              | lbs.   | 5.05        | 374,000                  |
|              | 1975         | 151,500             | lbs.   | 5.68        | 861,000                  |
| Queen Bees   | 1976         | 78,000              | each   | 4.49        | <b>350,</b> 000          |
|              | 1975         | 83,500              | each   | 4.98        | 416,000                  |
| Pollination  | 1976         | 30,850              | colony | 8.03        | 248,000                  |
|              | 1975         | 31,650              | colony | 5.62        | 178,000                  |
| TOTAL        | 1976<br>1975 | 253,750<br>340,150  | •      | •           | \$1,001,400<br>1,482,500 |

## LIVESTOCK AND POULTRY PRODUCTION AND VALUE

| · · ·               |              |                    |                       |              |                |                        |
|---------------------|--------------|--------------------|-----------------------|--------------|----------------|------------------------|
| Item                | Year         | No. of<br>Head     | . Total<br>Liveweight | <u>Unit</u>  | Per<br>Unit    | Total                  |
| Cattle & Calves     | 1976         | 29,043             | 137,158               | cwt.         | \$ 36.74       | \$5,039,000            |
|                     | 1975         | 20,900             | 89,700                | cwt.         | 34.19          | 3,067,000              |
| Sheep & Lambs       | 1976         | 45,217             | 47,726                | cwt.         | 44.92          | 2,144,000              |
|                     | 1975         | 46,363             | 43,571                | cwt.         | 37.44          | 1,631,000              |
| Hogs & Pigs         | 1976<br>1975 | 8,500<br>5,250     | 19,177<br>12,125      | cwt.         | 43.06<br>42.68 | 826,000<br>517,000     |
| Hogs & Pigs         | 1976         | 6,345              | 2,538                 | cwt.         | 60.00          | 152,000                |
| Feeder              | 1975         | 3,750              | 1,875                 | cwt.         | 70.00          | 131,000                |
| Hogs & Pigs         | 1976         | 570                |                       | head         | 225.00         | 128,000                |
| Breeding Stock      | 1975         | 500                |                       | head         | 200.00         | 100,000                |
| Old Hens & Roosters | 1976         | 35,000             | 175,000               | lbs.         | .11            | 19,300                 |
|                     | 1975         | 27,000             | 135,000               | lbs.         | .05            | 6,700                  |
| Misc, Livestock     | 1976<br>1975 | 144,600<br>124,100 |                       | head<br>head |                | 673,000<br>545,000     |
| TOTAL               | 1976<br>1975 | 269,275<br>227,863 |                       |              | •              | 8,981,300<br>5,997,700 |

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## LIVESTOCK AND POULTRY PRODUCTS PRODUCTION AND VALUE

| Item                | Year          | Production         | Unit | Unit   | <u>Total</u>           |
|---------------------|---------------|--------------------|------|--------|------------------------|
| Milk, marketing     | 1976          | 52,900             | cwt. | \$8.62 | \$ 451,000             |
|                     | *1975         | 51,100             | cwt. | 8.53   | 440,000                |
| Milk, manufacturing | 1976          | 30,400             | cwt. | 7.77   | 236,000                |
|                     | *1975         | 47,000             | cwt. | 6.90   | 324,000                |
| Wool .              | 1976          | 211,250            | lbs. | .65    | 137,000                |
|                     | 1975          | 437,828            | lbs. | .52    | 228,000                |
| Eggs, chicken       | 1976          | 500,000            | doz. | .58    | 290,000                |
| Market              | 1975          | 400,000            | doz. | .45    | 180,000                |
| Eggs, hatching      | 1976          | 20,000             | doz. | 1.20   | 24,000                 |
|                     | 1975          | 12,000             | doz. | .90    | 10,800                 |
| Miscellaneous       | 1976<br>1975  | Not Shown in       | 1975 |        | 179,000                |
| TOTAL               | 1976<br>*1975 | 814,550<br>947,928 |      |        | 1,317,000<br>1,182,800 |

\*Corrected

## SUMMARY FARM VALUE OF AGRICULTURAL PRODUCTION

.

.

|                              | . <u>1975</u>  | 1976          |
|------------------------------|----------------|---------------|
| FRUIT AND NUT CROPS          | \$ 42,769,400  | \$ 46,491,000 |
| FIELD CROPS                  | 82,286,300     | 77,786,200    |
| SEED CROPS                   | 14,015,000     | 10,129,900    |
| VEGETABLE CROPS              | 37,723,700     | 30,806,000    |
| NURSERY CROPS                | 2,059,500      | 2,024,200     |
| APIARY PRODUCTS              | 1,482,500      | 1,001,400     |
| LIVESTOCK & POULTRY          | 5,997,700      | 8,981,300     |
| LIVESTOCK & POULTRY PRODUCTS | 1,182,800*     | · 1,317,000   |
| TOTAL                        | \$187,516,900* | \$178,537,000 |
|                              |                |               |

TEN LEADING CROPS & VALUE

|                     | 1975         |                     | 1976         |
|---------------------|--------------|---------------------|--------------|
| Rice                | \$50,796,000 | Rice                | \$34,202,000 |
| Tomatoes, all       | 34,625,000   | Tomatoes, all       | 26,451,000   |
| Prunes, Dried       | 16,870,000   | Peaches, Clingstone | 16,263,000   |
| Peaches, Clingstone | 15,871,000   | Prunes, Dried       | 15,518,000   |
| Field Corn, all     | 6,794,000    | Wheat, all          | 10,548,000   |
| Wheat, all          | 5,551,000    | Walnuts, English    | 8,803,000    |
| Sorghum Grain, all  | 5,269,000    | Sorghum Grain, all  | 7,117,000    |
| Walnuts, English    | 5,207,000    | Field Corn, all     | 5,930,000    |
| Alfalfa, hay & seed | 4,783,000    | Alfalfa, hay & seed | 4,934,000    |
| Barley, all         | 3,704,000    | Barley, all         | 4,177,000    |
|                     |              |                     |              |

\*Corrected

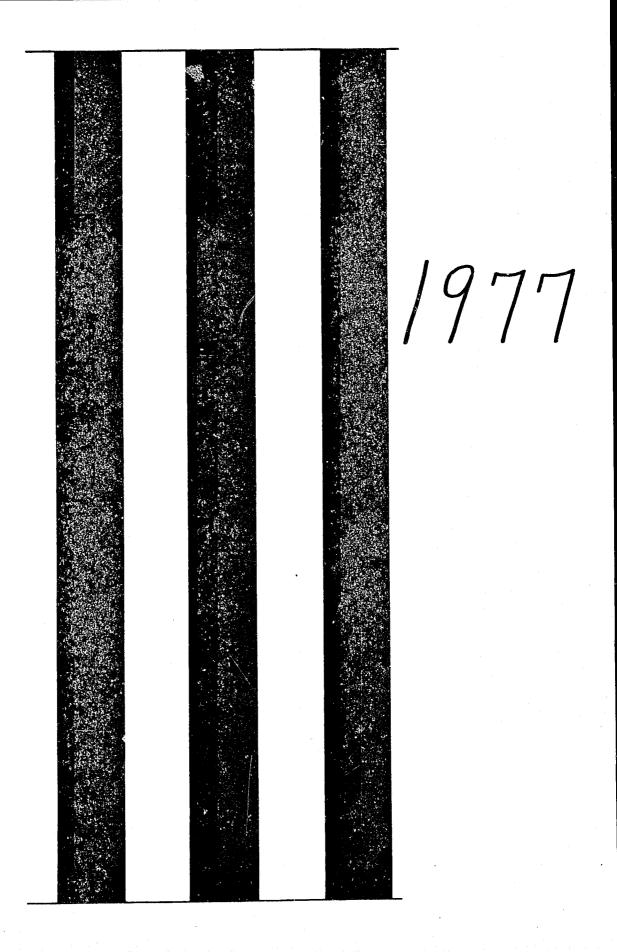
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## FRUIT AND NUT TREE

## Bearing and Non-Bearing Acreage

| •                   | •           |        |             |                   |  |  |
|---------------------|-------------|--------|-------------|-------------------|--|--|
| · · ·               | Bearing     | Acres  | Non-Bearin  | Non-Bearing Acres |  |  |
|                     | <u>1975</u> | 1976   | <u>1975</u> | <u>1976</u>       |  |  |
| Almonds ·           | 6,273       | 6,009  | 75          | 148               |  |  |
| Apples              | 17          | 21     |             | • .               |  |  |
| Apricots            | 3           | 1      |             |                   |  |  |
| Cherries            | 23          | 20     | • 17        | 17                |  |  |
| Nectarines          | 8           | '9     | 1           |                   |  |  |
| Olives.             | 36          | 35     |             |                   |  |  |
| Oranges             | 11          | 11     | •           |                   |  |  |
| Peaches, Clingstone | 10,058      | 11,345 | 2,879       | 793               |  |  |
| Peaches, Freestone  | 161         | 143    | 2           | 8                 |  |  |
| Pears               | 1,369       | 881    | 96          | 1                 |  |  |
| Pecans              | 6           | 6      |             |                   |  |  |
| Persimmons          |             | v      | . 1         | 1                 |  |  |
| Plums .             | 281         | 201    | 2           | •                 |  |  |
| Prunes              | 16,004      | 15,875 | 900         | 787               |  |  |
| Walnuts, Black      | 441         | 436    | 206         | 141               |  |  |
| Walnuts, English    | 11,144      | 11,304 | 3,024       | 2,251             |  |  |
| TOTAL               | 45,835      | 46,297 | 7,203       | 4,147             |  |  |
|                     |             |        |             |                   |  |  |

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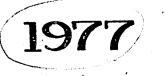


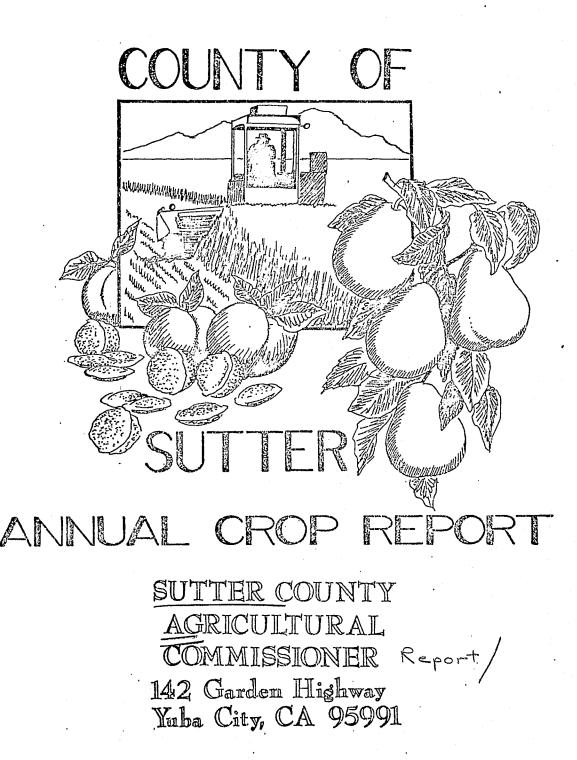
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#### COUNTY OF SUTTER

DEPARIMENT OF AGRICULTURE

### ANNUAL CROP REPORT

1977

## DIRECTOR OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

## RICHARD ROMINGER, DIRECTOR

## SUTTER COUNTY BOARD OF SUPERVISORS

## BURNARD TAYLOR, CHAIRMAN

WILBUR GREEN

MARY KNAPP

GEORGE GARCIA

RICHARD WITHEROW

ALFRED C. PERRIN, JR.

AGRICULTURAL COMMISSIONER

## COUNTY OF SUTTER DEPARTMENT OF AGRICULTURE 142 GARDEN WAY YUBA CITY, CALIFORNIA 95991

A. C. PERRIN, Jr. Agricultural Comm<sup>-</sup>ssioner Air Pollution Control Officer

PHONE 916 674-2851

LOURIE G. GASCHKE Assistant Agricultural Commissioner Assistant Air Pollution Control Officer

Mr. Richard E. Rominger, Director California Department of Food and Agriculture and The Honorable Board of Supervisors of Sutter County

The Sutter County Agricultural Crop Report for the 1977 calendar year is submitted to you in accordance with the provisions of Section 2279 of the California Agricultural Code.

The total <u>GROSS</u> value of all crops, livestock and livestock products was \$200,877,000 which is an all time high for Sutter County. It is also the first time in the history of Sutter County Crop Reports that the 200 million dollar figure has been reached.

While the affects of the drought is not readily seen in this report it showed up in each growers expense account.

Over 500 new wells were dug in the county at tremendous expense in order to insure an abundant supply of water to crops.

The drought very definitely caused problems with cereal grains and a close look at the Crop Report shows that acreage devoted to cereal crops dropped from 192,794 acres in 1976 to 146,691 acres in 1977, a drop of 46,103 acres. There was also a substantial drop in gross income from \$64,276,600 in 1976 to \$50,155,500 in 1977, a drop of over \$14,000,000.

Considerable acreage of rice was not planted because the farmers were not assured that they would have enough water to grow the crop. A substantial acreage of farmland that is normally double cropped was left idle after the first crop was harvested due to the lack of water.

The major reasons for the increased gross values in the 1977 Crop Report can be seen by looking at the Fruit and Nut Crops where there was an increase in gross value of \$10,647,700 over the 1976 gross income. This was done with approximately the same acreage. Yield increases and better prices are both attributed to the better income. The next area to look at is the Canning Tomatoes. There is an increase of 9,260 acres which show an increase in yield per acre and an increase in the price per ton received. This all adds up to a \$21,146,000 increase in gross value received by farmers over the 1976 year. A combination of circumstances caused by the drought actually caused this situation in the Canning Tomato increase. One instance is that many Yolo County tomato farmers leased land for growing tomatoes in Sutter County because they could not get enough water in Yolo County to grow the tonnage they had contracts for. Tomatoes take less water to grow, therefore, they replaced rice with tomatoes and reduced water needs. Many acres of rice land with a potential of \$600. gross per acre were farmed to tomatoes where the average gross is over \$1,300 per acre.

The farmer is not necessarily making more money just because the values received for their crops has gone up or they have produced more and are grossing more.

The Agricultual Extension Service has been unable to keep all data current because of the rapidly rising costs of farming in relation to all costs such as land, equipment, fertilizers, pesticides, etc., but they do know that in many of our crops the profit margin is extremely slim. I have enclosed two pages from the USDA Agricultural Handbook No. 524 that points out very vividly the problems faced by farmers all over the Nation. A close look at the information reveals that production expenses are taking a greater percentage of the gross income and that inflation is taking a heavier toll on the farming community.

A few examples of production costs provided by the Agricultural Extension Office in Sutter County:

| Crop           | Cost Per Ton<br>To Produce | Average Price Per Ton Received<br>By Sutter County Farmers |
|----------------|----------------------------|--|
| Canning Tomato | 51.41                      | 56.10  |
| Prunes         | 491.67                     | 500.00   |
| Rice           | 156.60                     | 190.78   |

These are average figures and do not reflect poor production or individual problems that might arise in any farming operation.

The main concern of the Department of Agriculture is that there be a better public understanding of the complexities of farming and that the gross figures reported by this report are only part of the total picture.

The 200 million gross income is good for Sutter County because it is reflected many times over in the community.

We wish to express our sincere appreciation and thanks to all those who provided information for this report.

Sincerely,

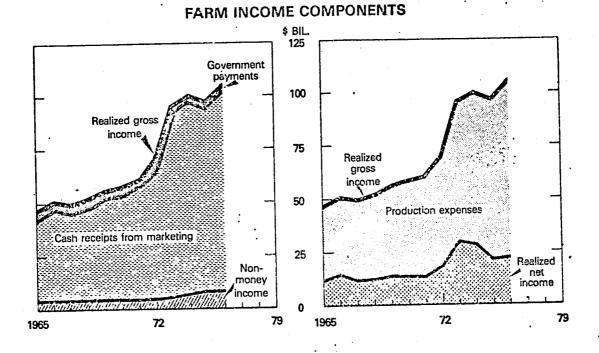
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Alfred C. Perrin, Jr. Agricultural Commissioner

# INCOME.

Following years of fairly steady growth, cash receipts jumped during the early 1970's, as the result of reduced crop supplies worldwide. With a rebuilding of grain supplies in the mid-1970's, crop prices are again seeking a floor, triggering economic and political pressures to return Government payments as a significant component of gross farm income. Too, during the recent decade, an imputed rental value for farm dwellings has dominated the "realized nonmoney and other income" category.

Although the income components yield a generally upward but erratic realized gross income, a steadier and more persistent growth in the producer's expenses etches a much more volatile realized net farm income.



#### FARM INCOME COMPONENTS

|  | 1965                | 1970                | 1971                | 1972                | 1973                | 1974               | 1975               | 1976                |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|---------------------|
|  |                     | •                   | •                   | Billion             | dollars             |                    | •                  |                     |
| Realized gross income<br>Marketing receipts<br>Government payments | 45.5<br>39.4<br>2.5 | 58.6<br>50.5<br>3.7 | 60.6<br>52.9<br>3.1 | 70.1<br>61.2<br>4.0 | 95.5<br>87.1<br>2.6 | 99,9<br>92.4<br>.5 | 96.7<br>88.1<br>.8 | 103.6<br>94.3<br>.7 |
| Realized nonmoney and other<br>income                              | 3.7                 | 4.3                 | 4.6                 | 5.0                 | 5.8                 | · 7.0              | 7.8                | 8.6                 |
| Production expenses  | 33.6                | 44.4                | 47.4                | 52.3                | 65.6                | 72.2               | 75.9               | 81.7                |
| Realized net income  | 11.9                | 14.1                | 13.2                | 17.8                | 29.9                | 27.7               | 20.8               | 21.9                |

Data from Farm Income Statistics, July 1977 (ERS).

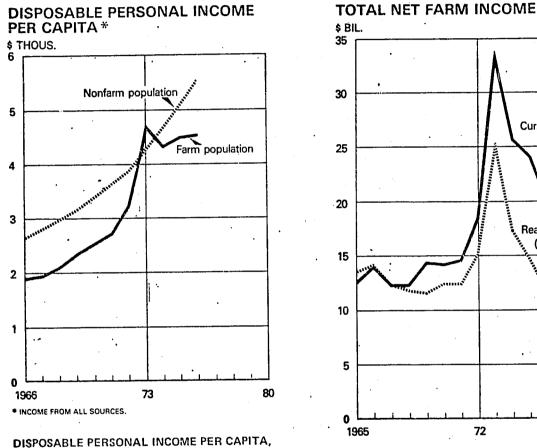
Details may not add to totals because of independent rounding.

### INCOME

Per capita income of the farm population fluctuates more than that of the nonfarm. However, during most years a substantial proportion of the farm population receives significant amounts of income from nonfarm sources. In recent years, it is estimated that farm operators with sales of less than \$20,000 (around 70 percent of all farms), average more than half their

disposable income from off-farm sources.

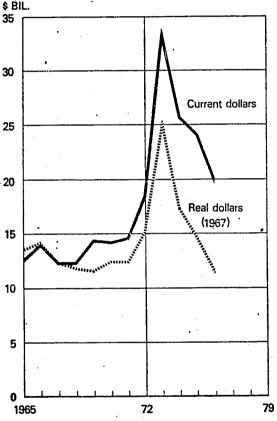
Realized net farm income plus or minus the value of the physical change in inventories yields total net farm income. Because of general inflation in the prices paid by farmers for family living items, the purchasing power of this total net income has plummeted from its peak in 1973 to its lowest level of the decade.



#### FARM AND NONFARM

| •                                   | 1970  | 1974  | 1975  | 1976  |
|-------------------------------------|-------|-------|-------|-------|
|                                     | •     | Dol   | lars  |       |
| Per capita income from all sources: | ¥     |       |       |       |
| Total population                    | 3,348 | 4,647 | 5,078 | 5,512 |
| Farm population                     | 2,510 | 4,308 | 4,492 | 4,518 |
| Nonfarm population                  | 3,390 | 4,662 | 5,103 | 5,552 |
| •                                   | •     | Perc  | ent   |       |
| Farm as percentage<br>of nonfarm    | 74.0  | 92.4  | 83.0  | 81 4  |
|                                     |       |       |       |       |

Data from Farm Income Statistics, July 1977 (ERS).



#### TOTAL NET FARM INCOME

|                                 |   | 1965            | 1970         | 1971         | 1972         |  |
|---------------------------------|---|-----------------|--------------|--------------|--------------|--|
| 4<br>                           |   | Billion dollars |              |              |              |  |
| Current dollars<br>1967 dollars |   | 12.9<br>13.6    | 14.2<br>12.4 | 14.6<br>12.4 | 18.7<br>15.2 |  |
|                                 |   | 1973            | 1974         | 1975         | 1976         |  |
|                                 |   |                 | Billion      | doliars      |              |  |
| Current dollars<br>1967 dollars | • | 33.3<br>25.1    | 26.1<br>17.3 | 24.3<br>14.6 | 20.0<br>11.4 |  |

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#### FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUE

| ·                  |              |                    | Production   |                |              |                  | Value                      |  |  |
|--------------------|--------------|--------------------|--------------|----------------|--------------|------------------|----------------------------|--|--|
| Crops              | Year         | Bearing<br>Acreage | Per<br>Acre  | Total          | Unit         | Per<br>Unit      | Total.                     |  |  |
| Almonds            | 1977         | 5,439              | .61          | 3,318          | tons         | \$900.00         | \$ 2,986,000               |  |  |
|                    | 1976         | 6,009              | .71          | 4,266          | tons         | 710.00           | 3,029,000                  |  |  |
| Almond Hulls       | 1977<br>1976 |                    |              | 4,200<br>4,800 | tons<br>tons | 26.00<br>42.75   | 109,000<br>205,000         |  |  |
| Peaches            | 1977         | 11,032             | 14.77        | 162,943        | tons         | 118.50           | 19,309,000                 |  |  |
| Clingstone         | 1976         | 11,345             | 12.20        | 138,409        | tons         | 117.50           | 16,263,000                 |  |  |
| Peaches            | 1977         | 121                | 15.70        | 1,900          | tons         | 241.35           | 458,600                    |  |  |
| Freestone          | 1976         | 144                | 13.41        | 1,931          | tons         | 194.20           | 375,000                    |  |  |
| Pears,             | 1977         | 1,388              | 11.40        | 15,823         | tons         | 134.16           | 2,123,000                  |  |  |
| All                | 1976         | 881                | 10.42        | 9,180          | tons         | 149.30           | 1,371,000                  |  |  |
| Plums              | 1977         | 76                 | 4.98         | 378            | tons         | 386.54           | 146,000                    |  |  |
|                    | 1976         | 201                | 5.38         | 1,081          | tons         | 388.84           | 420,000                    |  |  |
| Prunes             | 1977         | 15,784             | 2.75         | 43,406         | tons         | 500.00           | 21,703,000                 |  |  |
| Dried              | 1976         | 15,875             |              | 36,513         | tons         | 425.00           | 15,518,000                 |  |  |
| Walnuts            | 1977         | 12,066             | 1.14         | 13,755         | tons         | 713.00           | 9,807,000                  |  |  |
| English            | 1976         | 11,271             | 1.27         | 14,314         | tons         | 615.00           | 8,803,000                  |  |  |
| Walnuts            | 1977         | 510                | 2.25         | 1,148          | tons         | 75.00            | 86,100                     |  |  |
| Black              | 1976         | 436                | 2.24         | 977            | tons         | 61.41            | 60,000                     |  |  |
| Misc. <sup>1</sup> | 1977<br>1976 | 148<br>126         | 5.09<br>4.80 | 753<br>605     | tons         | 547.58<br>739.47 | 412,000<br>447,000         |  |  |
| TOTAL              | 1977<br>1976 | 46,564<br>46,288   |              | •              | • .          | . •              | \$57,139,700<br>46,491,000 |  |  |

l Includes apples, apricots, bushberries, cherries, nectarines, olives, oranges, pecans, persimmons, pictachios, strawberries and kiwi.

N. Carlos

#### FIELD CROPS ACREAGE, PRODUCTION AND VALUE

| Crops                   | Year         | Harvested<br>Acreage | Per<br>Acre      | Total            | Unit | Per<br>Unit    | Total                  |
|-------------------------|--------------|----------------------|------------------|------------------|------|----------------|------------------------|
| Barley                  | 1977         | 26,000               | 1.55             | 40,300           | tons | \$ 88.81       | \$ 3,579,000           |
|                         | 1976         | 19,000               | 1.49             | 28,310           | tons | 107.00         | 3,029,000              |
| Beans, dry              | 1977         | 6,284                | .97              | 6,095            | tons | 408.00         | 2,487,000              |
| Baby Lima               | 1976         | 4,228                | 1.05             | 4,439            | tons | 352.00         | 1,563,000              |
| Beans, dry              | 1977         | 70                   | 1.25             | 88               | tons | 500.00         | <b>44,0</b> 00         |
| Gr. Baby Lima           | 1976         | 133                  | 1.33             | 177              | tons | 325.00         | <b>57,5</b> 00         |
| Beans, dry              | 1977         | 2,585                | .64              | 1,654            | tons | 482.25         | 798,000                |
| Blackeye                | 1976         | 636                  | 1.04             | 661              | tons | 560.00         | 370,000                |
| Beans, dry              | 1977         | 110                  | .88              | 97               | tons | 560.00         | 54,300                 |
| Flat White              | 1976         | 40                   | .48              | 19               | tons | 400.00         | 7,600                  |
| Beans, dry              | 1977         | <sup>-</sup> 425     | .59              | 251              | tons | 557.50         | 140,000.               |
| Kidney, all             | 1976         | 145                  | .97              | 141              | tons | 346.00         | 48,800                 |
| Beans, dry              | 1977         | 1,405                | 1.07             | 1,503            | tons | 714.50         | 1,074,000              |
| Lg. Lima                | 1976         | 1,105                | 1.21             | 1,337            | tons | 786.00         | 1,051,000              |
| Beans, dry              | 1977         | 4,371                | .85              | 3,715            | tons | 428.00         | 1,590,000              |
| Pink                    | 1976         | 4,921                | .76              | 3,740            | tons | 275.00         | 1,028,000              |
| Beans, dry              | 1977         | 15                   | 1.05             | 16               | tons | 575.00         | 9,200                  |
| Red                     | 1976         | 338                  | .71              | 240              | tons | 270.00         | 64,800                 |
| Beans, dry              | 1977         | 400                  | .98              | 392              | tons | 540.00         | 212, P                 |
| Pinto                   | 1976         | 30                   | .40              | 12               | tons | 240.00         | 2,900                  |
| Beans, dry<br>Sm. white | 1977<br>1976 | 125<br>None Gra      | .52<br>own in 19 | 65<br>76         | tons | 550.00         | . 35,800               |
| Corn, Field Grain       | 1977         | 10,553               | 4.09             | 43,162           | tons | 90.39          | 3,901,000              |
|                         | 1976         | 11,392               | 4.06             | 46,252           | tons | 103.00.        | 4,764,000              |
| Corn, Field Silage      | 1977         | 4,914                | 23.20            | 114,005          | tons | 20.15          | 2,297,000              |
|                         | 1976         | 4,200                | 23.50            | 98,700           | tons | 19.50          | 1,925,000              |
| Hay, Alfalfa            | 1977<br>1976 | 8,250<br>9,715       | 7.61<br>6.40     | 62,783<br>62,176 | tons | 68.47<br>77.18 | 4,299,000<br>4,799,000 |
| Hay, Grain              | 1977         | 9,400                | 1.15             | 10,810           | tons | 31.95          | 345,000                |
|                         | 1976         | 7,174                | 1.88             | 13,487           | tons | 57.30          | 773,000                |

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#### FIELD CROPS (Con't) ACREAGE, PRODUCTION AND VALUE

| Crops                        | Year         | Harvested<br>Acreage | Per<br>Acre | <u>Total</u>     | <u>Unit</u>    | Per<br>Unit     | Total                               |
|------------------------------|--------------|----------------------|-------------|------------------|----------------|-----------------|-------------------------------------|
| Hay, other                   | 1977         | 18,425               | 1.14        | 21,005           | tons           | \$ 25.13        | \$   528,000                        |
|                              | 1976         | 20,430               | 1.35        | 27,580           | tons           | 26.29           | 725,000                             |
| Oats                         | 1977         | 2,092                | .75         | 1,569            | tons           | 111.00          | 174,000                             |
|                              | 1976         | 1,043                | 1.81        | 1,888            | tons           | 200.00          | 377,600                             |
| Pasture & Range<br>Irrigated | 1977<br>1976 | 24,000<br>24,000     |             |                  | acres<br>acres | 75.00<br>100.00 | 1,800,000<br>2,400,000              |
| Pasture, dry                 | 1977<br>1976 | 50,000<br>50,000     |             |                  | acres<br>acres | 2.00<br>3.00    | 100,000<br>150,000                  |
| Rice                         | 1977         | 48,903               | 2.99        | 146,220          | tons           | 190.78          | 27,896,000                          |
|                              | 1976         | 78,964               | 2.65        | 209,255          | tons           | 152.80          | 31,974,000                          |
| Safflower                    | 1977         | 17,785               | 1.38        | 24,543           | tons           | 246.89          | 6,059,000                           |
|                              | 1976         | 8,226                | 1.08        | 8,884            | tons           | 219.18          | 1,947,000                           |
| Field Crops<br>By-Products   | 1977<br>1976 |                      |             | 32,285<br>45,970 | tons<br>tons   | 17.50<br>35.00  | 565,000<br>1,609,000                |
| Sorghum                      | 1977         | 15,953               | 2.01        | 32,066           | tons           | 78.85           | 2,528,000                           |
| Grain                        | 1976         | 23,177               | 2.34        | 54,234           | tons           | 90.00           | 4,881,000                           |
| Sugar Beets                  | 1977         | 5,324                | 25.12       | 133,739          | tons           | 22.70           | 3,036,000                           |
|                              | 1976         | 5,648                | 25.07       | 141,595          | tons           | 20.96           | 2,968,000                           |
| Wi z                         | 1977         | 25,000               | 2.39        | 59,750           | tons           | 83.17           | 4,969,000                           |
|                              | 1976         | 40,000               | 2.21        | 88,400           | tons           | 117.00          | 10,343,000                          |
| Miscellaneous                | 1977<br>1976 | 1,780<br>860         |             |                  |                |                 | 948,000<br>928,000                  |
| TOTAL                        | 1977<br>1976 | 284,169<br>315,405   |             |                  |                |                 | \$ <b>69,</b> 468,300<br>77,786,200 |

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#### SEED CROPS ACREAGE, PRODUCTION AND VALUE

|                      |              |                      | Produ              | uction            |            | Value         |                      |  |  |
|----------------------|--------------|----------------------|--------------------|-------------------|------------|---------------|----------------------|--|--|
| Crops                | Year         | Harvested<br>Acreage | Per<br>Acre        | Total             | Unit       | Per<br>Unit   | Total                |  |  |
| Alfalfa              | 1977<br>1976 | 325<br>380           | 211<br>592         | 68,575<br>225,000 | lbs<br>lbs | \$1.10<br>.60 | \$ 75,400<br>175,000 |  |  |
| Barley               | 1.977        | 3,125                | 3,621              | 11,315,625        | lbs        | .0625         | 707,000              |  |  |
|                      | 1976         | · 3,754              | 4,024              | 15,106,096        | lbs        | .076          | 1,148,000            |  |  |
| Beans, dry           | . 1977       | 537                  | 1,707              | 916,659           | lbs        | .273          | 250,000              |  |  |
| Mixed                | 1976         | 366                  | 2,111              | 772,626           | lbs        | .320          | 247,000              |  |  |
| Clover               | 1977         | 821                  | 146                | 119,866           | lbs        | 1.05          | 126,000              |  |  |
|                      | 1976         | 871                  | 235                | 204,685           | lbs        | 1.25          | 256,000              |  |  |
| Cantaloupe &         | 1977         | 274                  | 363                | 99,462            | lbs        | 1.76          | 175,000              |  |  |
| Honeydew             | -1976        | 239                  | 335                | 80,065            | lbs        | 1.82          | 146,000              |  |  |
| Cucumber             | 1977         | 260                  | 430                | 111,800           | lbs        | 2.04          | 228,000              |  |  |
|                      | 1976         | 280                  | 408                | 114,240           | lbs        | 2.12          | 242,000              |  |  |
| Field, Corn .        | 1977         | 1,860                | 8,237              | 15,320,820        | lbs        | .078          | 1,195,000            |  |  |
|                      | 1976         | 1,703                | 7,779              | 13,247,637        | lbs        | .088          | 1,166,000            |  |  |
| Pumpkins &<br>Squash | 1977<br>1976 | 174<br>253           | 416<br>577         | 72,384<br>145,981 | lbs<br>lbs | 2.63<br>1.47  | 190,000<br>215,000   |  |  |
| Rice                 | 1977         | 2,166                | 5,800              | 12,562,800        | lbs        | .1095         | 1,376,000            |  |  |
|                      | 1976         | 3,637                | 5,000              | 18,185,000        | lbs        | .1225         | 2,228,000            |  |  |
| Safflower            | 1977         | 2,599                | 1,668              | 4,335,132         | lbs        | .1223         | 530,000              |  |  |
|                      | 1976         | 245                  | 1,993              | 488,285           | lbs        | .1370         | 66,900               |  |  |
| Sorghum, Grain       | 1977         | 3,188                | 5,142              | 16,392,696        | lbs        | .050          | 820,000              |  |  |
|                      | 1976         | 4,460                | 6,113              | 27,263,980        | lbs        | .082          | 2,236,000            |  |  |
| Tomatoes             | 1977         | 315                  | 195                | 61,425            | lbs        | 7.28          | 447,000              |  |  |
|                      | 1976         | 400                  | 275                | 110,000           | lbs        | 8.52          | 937,000              |  |  |
| Vetch                | 1977<br>1976 | 400<br>Not Show      | 112<br>In Separate | 45,000<br>ely     | lbs        | .27           | 12,200               |  |  |
| Watermelon           | 1977         | 432                  | 267                | 115,344           | lbs        | 2.40          | 277,000              |  |  |
|                      | 1976         | 1,019                | 365                | 371,935           | lbs        | 2.08          | 774,000              |  |  |
| Wheat                | 1977         | 2,602                | 4,411              | 11,477,422        | lbs        | .055          | 631,000              |  |  |
|                      | 1976         | 1,464                | 2,000              | 2,928,000         | lbs        | .07           | 205,000              |  |  |

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# SEED CROPS (Con't)

| •          |              |                      | Production            |                    |            | Value         |                            |  |  |
|------------|--------------|----------------------|-----------------------|--------------------|------------|---------------|----------------------------|--|--|
| Crops      | Year         | Harvested<br>Acreage | Per<br>Acre           | Total              | Unit       | Per<br>Unit   | Total.                     |  |  |
| Oats       | 1977<br>1976 | 335<br>Not Show      | 1,607<br>n Separately | 538,345            | lbs        | <b>\$.079</b> | <b>\$</b> 42,500           |  |  |
| Misc. Seed | 1977<br>1976 | 331<br>230           | •                     | 507,649<br>213,030 | lbs<br>lbs | •             | 345,000<br>128,000         |  |  |
| TOTAL      | 1977<br>1976 | 19,744<br>19,301     |                       |                    | •          |               | \$ 7,427,100<br>10,129,900 |  |  |

#### VEGETABLE CROPS ACREAGE, PRODUCTION AND VALUE

|                   |              | ·                    | Production     |                |              | Value          |                                 |  |
|-------------------|--------------|----------------------|----------------|----------------|--------------|----------------|---------------------------------|--|
| Crops             | Year         | Harvested<br>Acreage | Per<br>Acre    | Total          | Unit         | Per<br>Unit    | Total                           |  |
| Melons, Honeydew  | 1977         | 1,835                | 8.17           | 14,992         | tons         | \$148.67       | \$ 2,229,000                    |  |
|                   | 1976         | 1,200                | 10.74          | 12,888         | tons         | 146.00         | 1,882,000                       |  |
| Melons, mixed     | 1977         | 453                  | 14.00          | 6,342          | tons         | 216.10         | 1,371,000                       |  |
|                   | 1976         | 356                  | 16.14          | 5,746          | tons         | 167.80         | 964,000                         |  |
| Pumpkins          | 1977         | 808                  | 20.62          | 16,661         | tons         | 63.38          | 1,056,000                       |  |
|                   | 1976         | 1,265                | 18.95          | 23,972         | tons         | 40.15          | 962,000                         |  |
| Squash, all       | 1977         | 185                  | 19.05          | . 3,524        | tons         | 65.76          | 232,000                         |  |
|                   | 1976         | 332                  | 16.85          | 5,594          | tons         | 83.25          | 466,000                         |  |
| Tomatoes, canning | 1977         | 33,760               | 24.50          | 827,120        | tons         | 56.10          | 46,401,000                      |  |
|                   | 1976         | 24,500               | 21.80          | 532,810        | tons         | 47.40          | 25,255,000                      |  |
| Tomatoes, fresh   | 1977         | 160                  | 14.43          | 2,309          | tons         | 293.47         | 678,000                         |  |
|                   | 1976         | 85                   | 10.62          | 903            | tons         | 286.50         | 259,000                         |  |
| Corn, sweet       | 1977         | 160                  | 4.65           | 744            | tons         | 280.00         | 208,000                         |  |
|                   | 1976         | 178 -                | 5.74           | 1,022          | tons         | 276.58         | 283,000                         |  |
| Watermelons       | 1977<br>1976 | 220<br>215           | 13.52<br>13.98 | 2,974<br>3,006 | tons<br>tons | 94.84<br>86.07 | 282,000 <sup>.</sup><br>259,000 |  |
| Misc. Vegetables  | 1977         | 233                  | 15.04          | 3,504          | tons         | 168.11         | 589,000                         |  |
|                   | 1976         | 211                  | 11.94          | 2,519          | tons         | 189.04         | 476,000                         |  |
| TOTAL             | 1977<br>1976 | 37,814<br>28,342     |                |                |              | •              | \$53,046, )<br>30,806,000       |  |

# NURSERY PRODUCTS PRODUCTION AREA, SALES AND VALUE

| Item                         | Year         | Production<br>Areas<br>Field<br>Area | Quantity<br>Sold<br>By<br>Producers | Unit             | Total                    |
|------------------------------|--------------|--------------------------------------|-------------------------------------|------------------|--------------------------|
| Fruit & Nut Trees<br>& Vines | 1977<br>1976 | 146<br>151                           | 1,181,297<br>1,225,028              | plants<br>plants | \$2,139,000<br>1,973,000 |
| Ornamental .                 | 1977<br>1976 | 16<br>10                             |                                     | t                | 86,800<br>51,200         |
| TOTAL                        | 1977<br>1976 | 162<br>161                           | •                                   |                  | \$2,225,800<br>2,024,200 |

#### APIARY PRODUCTS PRODUCTION AND VALUE

| Item         | Year         | Production<br>Total | : <u>Unit</u> | Per<br>Unit | Total                   |
|--------------|--------------|---------------------|---------------|-------------|-------------------------|
| Honey        | 1977         | 70,400              | lbs           | \$ .45      | \$ 31,700               |
|              | 1976         | 66,400              | lbs           | .36         | 23,900                  |
| Peeswax      | 1977         | 5,200               | lbs           | 1.43        | 7,400                   |
|              | 1976         | 4,400               | lbs           | 1.24        | 5,500                   |
| Package Bees | 1977<br>1976 | 80,070<br>74,100    | lbs<br>lbs    | 5.11        | 409,000<br>· 374,000    |
| Queen Bees   | 1977         | 61,500              | each          | 4.49        | 276,000                 |
|              | 1976         | 78,000              | each          | 4.49        | 350,000                 |
| Pollination  | .1977        | 27,795              | colony        | . 6.57      | 183,000                 |
|              | 1976         | 30,850              | colony        | 8.03        | 248,000                 |
| TOTAL        | 1977<br>1976 | 244,965<br>253,750  |               |             | \$ 907,100<br>1,001,400 |

#### · LIVESTOCK AND POULTRY PRODUCTION AND VALUE

| Item                | Year         | No. of<br>Head     | Total<br>Liveweight | Unit       | Per<br>Unit | Total                    |
|---------------------|--------------|--------------------|---------------------|------------|-------------|--------------------------|
| Cattle & Calves     | 1977         | 30,213             | 136,666             | cwt        | \$ 41.81    | \$5,714,000              |
|                     | 1976         | 29,043             | 137,158             | cwt        | 36.74       | 5,039,000                |
| Sheep & Lambs       | 1977         | 40,698             | 41,696              | cwt        | 44.25       | 1,845,000                |
|                     | 1976         | 45,217             | 47,726              | cwt        | 44.92       | 2,144,000                |
| Hogs & Pigs         | 1977         | 8,250              | 22,751              | cwt        | 35.00       | 796,000                  |
|                     | 1976         | 8,500              | 19,177              | cwt        | 43.06       | 826,000                  |
| Hogs & Pigs, Feeder | 1977         | 6,250              | 2,500               | cwt        | 50.00       | 125,000                  |
|                     | 1976         | 6,345              | 2,538               | cwt        | 60.00       | 152,000                  |
| Hogs & Pigs         | 1977         | 600                | ÷                   | head       | 200.00      | 120,000                  |
| Breeding Stock      | 1976         | 570                |                     | head       | 225.00      | 128,000                  |
| Chicken, all        | 1977<br>1976 | 150,000<br>35,000  | 605,000<br>175,000  | lbs<br>lbs | .32         | 194,000<br>19,300        |
| Misc. Livestock     | 1977<br>1976 | 168,975<br>144,600 |                     | head       |             | 673,000<br>673,000       |
| TOTAL               | 1977<br>1976 | 404,986<br>269,275 |                     |            | · .         | \$9,467,000<br>8,981,300 |

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#### LIVESTOCK AND POULTRY PRODUCTS PRODUCTION AND VALUE

| Item                | Year          | Production | Unit | Per<br>Unit | Total                    |
|---------------------|---------------|------------|------|-------------|--------------------------|
| Milk, marketing*    | 1977          | 44,000     | cwt  | \$9.35      | \$ 411,000               |
|                     | 1976          | 54,600     | cwt  | 8.62        | 471,000                  |
| Milk, manufacturer* | 1977          | 31,400     | cwt  | 8.56        | 269,000                  |
|                     | 1976          | 29,700     | cwt  | 7.85        | 233,000                  |
| Wool                | 1977          | 376,792    | lbs  | .77         | 290,000                  |
|                     | 1976          | 211,250    | lbs  | .65         | 137,000                  |
| Eggs, chicken       | 1977          | 56,000     | doz  | .49         | 27,400                   |
| Market              | 1976          | 500,000    | doz  | .58         | 290,000                  |
| Ggs, hatching       | 1977          | 19,400     | doz  | 1.00        | 19,400                   |
|                     | 1976          | 20,000     | doz  | 1.20        | 24,000                   |
| Miscellaneous       | 1977<br>1976  | •          | •    | J           | 180,000<br>179,000       |
| TOTAL               | 1977<br>1976* |            |      |             | \$1,196,800<br>1,334,000 |
|                     |               | •          |      |             |                          |

\*Corrected

#### SUMMARY FARM VALUE OF AGRICULTURAL PRODUCTION

.

|                              | 1976           | <u>1977</u>        |
|------------------------------|----------------|--------------------|
| FRUIT AND NUT CROPS          | \$ 46,491,000  | \$ 57,139,700      |
| FIELD CROPS                  | 77,786,200     | <b>69,</b> 468,300 |
| SEED CROPS                   | 10,129,900     | 7,427,100          |
| VEGETABLE CROPS              | 30,806,000     | 53,046,000         |
| NURSERY PRODUCTS             | 2,024,200      | 2,225,800          |
| APIARY PRODUCTS              | 1,001,400      | 907,100            |
| LIVESTOCK & POULTRY          | 8,981,300      | 9,467,000          |
| LIVESTOCK & POULTRY PRODUCTS | 1,334,000*     | 1,196,800          |
| TOTAL                        | \$178,554,000* | \$200,877,800      |

#### TEN LEADING CROPS & VALUE

| Rice, all            | \$34,202,000 |   | Tomatoes, all       | \$47,525,000 |
|----------------------|--------------|---|---------------------|--------------|
| Tomatoes, all        | 26,451,000   |   | Rice, all           | 29,272,000   |
| Peaches, Clingstone  | 16,263,000   |   | Prunes, Dried       | 21,703,000   |
| Prunes, Dried        | 15,518,000   |   | Peaches, Clingstone | 19,309,000   |
| Wheat, all           | 10,548,000   | 4 | Walnuts, English    | 9,807,000    |
| Walnuts, English     | 8,803,000    |   | Field Corn, all     | 7,393,000    |
| Field Corn, all      | 7,855,000    |   | Beans, all          | 6,694,300    |
| Sorghum Grain, all   | 7,117,000    |   | Safflower           | 6,589,000    |
| Alfalfa, hay & seed. | 4,934,000    |   | Wheat, all          | 5,600,000    |
| Beans, all           | 4,177,000*   |   | Alfalfa, hay & seed | 4,374,400    |
|                      |              |   | · · · ·             |              |

#### \*Corrected

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# FRUIT AND NUT TREE

# Bearing and Non-Bearing Acreage

| •                   | Bearin      | g Acres     | Non-Bearing Acres |              |  |
|---------------------|-------------|-------------|-------------------|--------------|--|
|                     | <u>1976</u> | <u>1977</u> | 1976              | <u>1.977</u> |  |
| Almonds             | 6,009.      | 5,439.      | 148.              | 372.         |  |
| Apples              | 21.         | 21.         |                   | 10.          |  |
| Apricots            | 1.          | 2.          |                   |              |  |
| Cherries            | 20.         | 36.         | 17.               |              |  |
| Kiwi                |             |             | • •               | 5.           |  |
| Nectarines          | 9.          | 11.         |                   | 1.           |  |
| Olives              | 35.         | 35.         | 1                 |              |  |
| Oranges             | •11.        | 11.         |                   |              |  |
| Peaches, Clingstone | 11,345.     | 11,033.     | 793.              | 1,414.       |  |
| Peaches, Freestone  | 143.        | 121.        | 8.                | 27.          |  |
| Pears               | 881.        | 1,388.      | 1.                | 1.           |  |
| Pecans              | 6.          | 4.          | · · ·             | 8.           |  |
| Persimons           |             | 1.          | 1.                |              |  |
| Pistachios          | 0.          | 0.          | 0.                | 0.           |  |
| Plums               | 201.        | 76.         |                   | •            |  |
| Prunes              | 15,875.     | 15,784.     | 787.              | 1,117.       |  |
| Walnuts, Black      | 436.        | 510.        | 141.              | 53.          |  |
| Walnuts, English    | 11,304.     | 12,067.     | 2,251.            | 1,275.       |  |
| TOTAL               | 46,297.     | 46,539.     | 4,147.            | 4,283.       |  |

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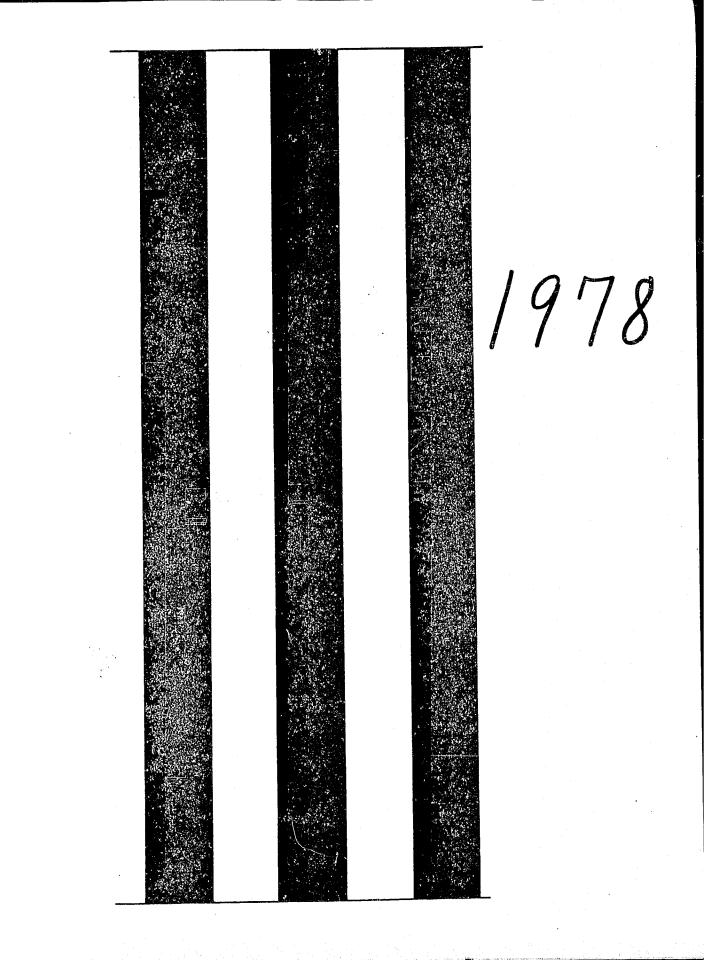
# CROP RECEIPT COMPARISONS

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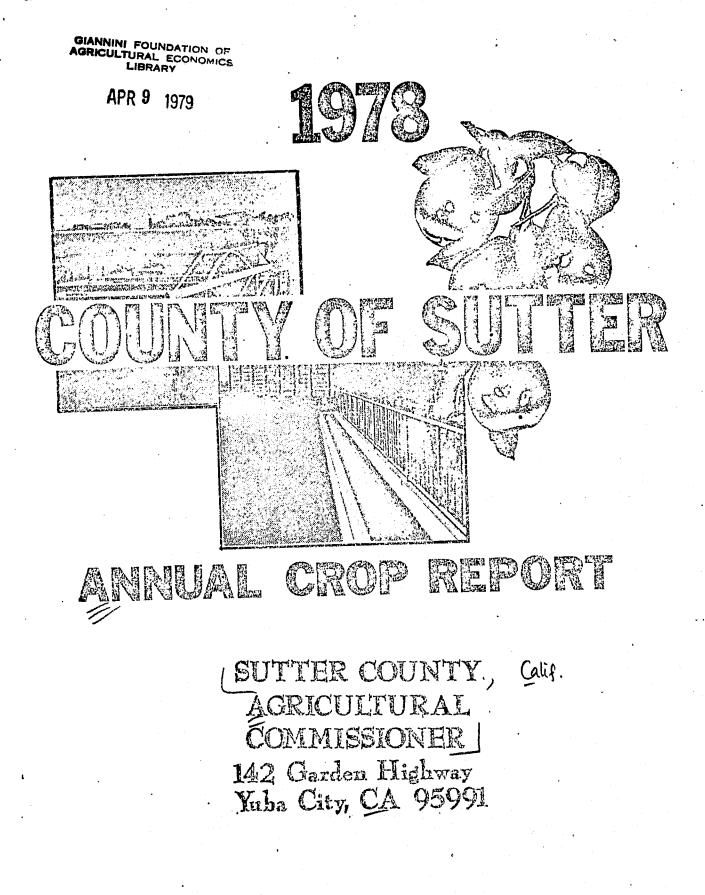
| 60.00/ton 74.00/ton |
|---------------------|
| 540.00/ton          |
| 23.20/tor           |
| 83.00/ton           |
| 360.00/ton          |
| 56.95/ton           |
| 490.00/ton          |
| \$ 21.00/ton        |
| 1960                |

\*1940 not available

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# CALIF. - AGRIC. - STATS. (PD)



#### COUNTY OF SUTTER

#### DEPARIMENT OF AGRICULTURE

#### ANNUAL CROP REPORT

1978

# DIRECTOR OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

#### RICHARD ROMINGER, DIRECTOR

SUTTER COUNTY BOARD OF SUPERVISORS

#### GEORGE GARCIA, CHAIRMAN FOURTH DISTRICT

WILBUR GREEN, FIRST DISTRICT JOSEPH BENATAR, SECOND DISTRICT MARY KNAPP, THIRD DISTRICT RICHARD WITHROW, FIFTH DISTRICT

> ALFRED C. PERRIN, JR. AGRICULTURAL COMMISSIONER

#### COUNTY OF SUTTER DEPARTMENT OF AGRICULTURE 142 GARDEN WAY YUBA CITY, CALIFORNIA 95991

A. C. PERRIN, Jr. Agricultural Commissioner Air Pollution Control Officer

PHONE 916 674-2851

LOURIE G. GASCHKE Assistant Agricultural Commissioner Assistant Air Pollution Control Officer

#### April 2, 1979

R. Richard E. Rominger, Director California Department of Food and Agriculture and The Honorable Board of Supervisors

of Sutter County

We respectfully submit to you the Sutter County Agricultural Crop Report for the 1978 calendar year in accordance with the provisions of Section 2279 of the California Agricultural Code.

The total Gross value for all farm products, crops, livestock and livestock products again reached an all time record high for Sutter County. The \$210,785,100 figure is nearly a 5 percent increase over the 1977 gross of \$200,897,800. This means that the increase in the value of agricultural production in Sutter County did not keep pace with the rate of inflation in the U.S. We point this out even though we know there are a number of other factors that influence the prices received for agricultural commodities, because it is important for the general public to understand that inflation affects farmers just as much if not more than everyone else. The American Farmer is caught in the middle of the vicious inflation squeeze. He has watched the prices of the goods and services he requires soar, but has been unable to obtain equal compensation for his goods. A recent publication of Business Statistics shows that on the average, prices received by farmers for all agricultural products are only 66 percent of parity using 1910-14 as the base period. This is not to say that farmers should be getting 100 percent of parity, but to point out what a great job the American Farmer (Sutter County Farmer) has been doing these past sixty some years to enable him to continue producing food in great abundance.

The question we have to ask now is this. Has the American Farmer (Sutter County Farmer) reached the point where he can no longer over come the obstacles he is facing? Only time will tell.

A few highlights of the 1978 crop report show that tomatoes contined to hold their number one spot in value in Sutter County, with rice a close second. These two crops represent almost 37 percent of the total value of all the agricultural commodities raised in Sutter County. The ten leading crops represents just over 80 percent of the total value of the agricultural production in Sutter County.

Fruit and Nut Crops along with Livestock and Poultry showed substantial gains in value due mainly to better prices received, while Field Crops and Vegetable Crops were down somewhat in value due to lower prices and yields.

We want to thank all those that provided the information necessary to compile this report.

Sincerely, incereir, Alfred & Verningh

Alfred C. Perrin, Jr. Agricultural Commissioner

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# FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUE

|                    |              |                    | Product      | ion            |              | Value          |                            |  |  |
|--------------------|--------------|--------------------|--------------|----------------|--------------|----------------|----------------------------|--|--|
| Crops              | Year         | Bearing<br>Acreage | Per<br>Acre  | Total          | Unit         | Per<br>Unit    | Total                      |  |  |
| Almonds            | 1978         | 5,725              | .50          | 2,863          | tons         | \$1,500.00     | \$ 4,294,000               |  |  |
|                    | 1977         | 5,439              | .61          | 3,318          | tons         | 900.00         | 2,986,000                  |  |  |
| Almond Hulls       | 1978<br>1977 |                    |              | 3,579<br>4,200 | tons<br>tons | 30.50<br>26.00 | 109,000<br>109,000         |  |  |
| Peaches            | 1978         | 11,113             | 14.90        | 165,557        | tons         | 137.50         | 22,765,000                 |  |  |
| Clingstone         | 1977         | 11,032             | 14.77        | 162,943        |              | 118.50         | 19,309,000                 |  |  |
| Peaches            | 1978         | 130                | <b>16.89</b> | 2,196          | tons         | 273.24         | 600,000                    |  |  |
| Freestone          | 1977         | 121                | 15.70        | 1,900          | tons         | 241.35         | 458,600                    |  |  |
| Pears,             | 1978         | 1,388              | 12.07        | 16,753         | tons         | 200.86         | 3,365,000                  |  |  |
| All                | 1977         | 1,388              | 11.40        | 15,823         | tons         | 134.16         | 2,123,000                  |  |  |
| Plums              | 1978         | 77                 | 5.01         | 386            | tons         | 429.74         | 166,000                    |  |  |
|                    | 1977         | 76                 | 4.98         | 378            | tons         | 386.54         | 146,000                    |  |  |
| Prunes             | 1978         | 16,128             | 2.25         | · 36,288       | tons         | 650.00         | 23,587,000                 |  |  |
| Dried              | 1977         | 15,784             |              | 43,406         | tons         | 500.00         | 21,703,000                 |  |  |
| Walnuts            | 1978         | 12,711             | .92          | 11,694         | tons         | 1,254.00       | 14,664,000                 |  |  |
| English            | 1977         | 12,066             | 1.14         | 13,755         | tons         | 713.00         | 9,807,000                  |  |  |
| Walnuts            | 1978         | 556                | 2.32         | 1,290          | tons         | 125.60         | 162,000                    |  |  |
| Black              | 1977         | 510                | 2.25         | 1,148          | tons         | 75.00          | .86,100                    |  |  |
| Misc. <sup>1</sup> | 1978         | 166                | 4.62         | 767            | tons         | 553.16         | 424,000                    |  |  |
|                    | 1977         | 148                | 5.09         | 753            | tons         | 547.58         | 412,000                    |  |  |
| TOTAL              | 1978<br>1977 | 47,994<br>46,564   |              | •              | . •          |                | \$70,136,000<br>57,139,700 |  |  |

l Includes apples, apricots, bushberries, cherries, nectarines, olives, oranges, pecans persimmons, pictachios, strawberries, and kiwi

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# FIELD CROPS ACREAGE, PRODUCTION AND VALUE

| Crops                  | Year         | Harvested<br>Acreage | Per<br>Acre    | Total             | Unit          | Per<br>Unit      |    | Total                  |
|------------------------|--------------|----------------------|----------------|-------------------|---------------|------------------|----|------------------------|
| Barley                 | 1978<br>1977 | 26,500<br>26,000     | 1.37<br>1.55   | 36,305<br>40,300  | tons<br>tons  | 95.00<br>88.81   | \$ | 3,449,000<br>3,579,000 |
| Beans,dry<br>Baby Lima | 1978<br>1977 | 7,071<br>6,284       | .96<br>.97     | 6,788<br>6,095    | tons<br>tons  | 402.00<br>408.00 |    | 2,729,000<br>2,487,000 |
| Beans, dry             | 1978         | 284                  | .98            | 279               | tons          | 420.00           |    | 117,000                |
| Gr. Baby Lima          | 1977         | 70                   | 1.25           | 88                | tons          | 500.00           |    | 44,000                 |
| Beans, dry             | 1978         | 1,758                | .70            | 1,231             | tons          | 403.00           | ·  | 496,000                |
| Blackeye               | 1977         | 2,585                | .64            | 1,654             | tons          | 482.25           |    | 798,000                |
| Beans, dry             | 1978         | 55                   | .92            | 51                | tons          | 420.00           |    | 21,400                 |
| Flat White             | 1977         | 1.10                 | .88            | 97                | tons          | 560.00           |    | 54,300                 |
| Eeans, dry             | 1978         | 341                  | .87            | 297               | tons          | 412.00           |    | 122,000                |
| Kidney, all            | 1977         | 425                  | .59            | 251.              | tons          | 557.50           |    | 140,000                |
| Beans, dry             | 1978         | 1,341                | .61            | .818              | tons          | 729.00           |    | 596,000                |
| Ig. Lima               | 1977         | 1,405                | 1.07           | 1,503             | tons          | 714.50           |    | 1,074,000              |
| Beans, dry             | 1978         | 55                   | 1.10           | · 61              | tons          | 800.00           | ι  | 48,800                 |
| Red                    | 1977         | 15                   | 1.05           | 16                | tons          | 575.00           |    | 9,200                  |
| Beans, dry             | 1978         | 250                  | .42            | 105               | tons          | 380.00           |    | 39,900                 |
| Pinto                  | 1977         | 400                  | .98            | 392               | tons          | 540.00           |    | 212,000                |
| Beans, dry             | 1978         | 100                  | .75            | 75                | tons          | 420.00           |    | 31,500                 |
| Sm. White              | 1977         | 125                  | .52            | 65                | tons          | 550.00           |    | 35,800                 |
| Beans, dry             | 1978         | 6,842                | .78            | 5,337             | tons          | 375.00           |    | 2,001,000              |
| Pink                   | 1977         | 4,371                | .85            | 3,715             | tons          | 428.00           |    | 1,590,000              |
| Corn, Field Grain      | 1978<br>1977 | 8,938<br>10,553      | 3.08<br>4.09   | 27,529<br>43,162  | tons.<br>tons | 96.00<br>90.39   |    | 2,643,000<br>3,901,000 |
| Corn, Field Silage     | 1978<br>1977 | 2,252<br>4,914       | 24.00<br>23.20 | 54,048<br>114,005 | tons<br>tons  | 14.00<br>20.15   |    | 757,000<br>2,297,000   |
| Hay, Alfalfa           | 1978<br>1977 | 9,007<br>8,250       | 6.80<br>7.61   | 61,248<br>62,783  | tons<br>tons  | 59.75<br>68.47   |    | 3,660,000<br>4,299,000 |
| Hay, Grain             | 1978<br>1977 | 6,210<br>9,400       | 2.25<br>1.15   | 13,973<br>10,810  | tons<br>tons  | 37.55<br>31.95   |    | 525,000<br>345,000     |

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# FIELD CROPS (Con't) ACREAGE, PRODUCTION AND VALUE

| Crops                        | Year         | Harvested<br>Acreage | Per<br>Acre | Total            | Unit           | Per<br><u>Unit</u> | Total                      |
|------------------------------|--------------|----------------------|-------------|------------------|----------------|--------------------|----------------------------|
| Hay, other                   | 1978         | 10,029               | 1.00        | 10.029           | tons           | \$ 10.06           | \$ 201,000                 |
|                              | 1977         | 18,425               | 1.14        | 21,005           | tons           | 25.13              | 528,000                    |
| Oats                         | 1978         | 1,233                | .48         | 592              | tons           | 105.85             | 62,700                     |
|                              | 1977         | 2,092                | .75         | 1,569            | tons           | 111.00             | 174,000                    |
| Pasture & Range<br>Irrigated | 1978<br>1977 | 24,000<br>24,000     |             |                  | acres<br>acres | 90.00<br>75.00     | 2,160,000<br>1,800,000     |
| Pasture, dry                 | 1978<br>1977 | 50,000<br>50,000     | •           |                  | acres<br>acres | 3.50<br>2.00       | 175,000<br>100,000         |
| Rice                         | 1978         | 85,787               | 2.83        | 242,777          | tons           | 150.00             | 36,417,000                 |
|                              | 1977         | 48,903               | 2.99        | 146,220          | tons           | 190.78             | 27,896,000                 |
| Safflower                    | 1978         | 4,464                | 1.16        | 5,178            | tons           | 224.25             | 1,161,000                  |
|                              | 1977         | 17,785               | 1.38        | 24,543           | tons           | 246.89             | 6,059,000                  |
| Field Crops<br>By-Products   | 1978<br>1977 |                      | •           | 30,316<br>32,285 | tons<br>tons   | 30.00<br>17.50     | 909,000<br>565,000         |
| Sorghum                      | 1978         | 19,400               | 1.96        | 38,024           | tons           | 83.00              | 3,156,000                  |
| Grain                        | 1977         | 15,953               | 2.01        | 32,066           | tons           | 78.85              | 2,528,000                  |
| Sugar Beets                  | 1978         | 5,014                | 25.44       | 127,556          | tons           | 25.43              | 3,244,000                  |
|                              | 1977         | 5,324                | 25.12       | 133,739          | tons           | 22.70              | 3,036,000                  |
| Wheat                        | 1978         | 23,422               | 1.76        | 41,223           | tons           | 103.93             | 4,284,000                  |
|                              | 1977         | 25,000               | 2.39        | 59,750           | tons           | 83.17              | 4,969,000                  |
| Miscellaneous <sup>1</sup>   | 1978<br>1977 | 1,171<br>1,780       |             |                  |                |                    | 716,000<br>948,000         |
| TOTAL                        | 1978<br>1977 | 295,524<br>284,169   |             |                  | •              | •                  | \$60,069,700<br>69,468,300 |

<sup>1</sup>Includes popcorn, sweet rice, wild rice, soybeans, hops, sunflowers

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# SEED CROPS ACREAGE, PRODUCTION AND VALUE

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|                |              |                      | Produ          |                          | Value      |             |                        |  |
|----------------|--------------|----------------------|----------------|--------------------------|------------|-------------|------------------------|--|
| Crops          | Year         | Harvested<br>Acreage | Per<br>Acre    | Total                    | Unit       | Per<br>Unit | Total                  |  |
| Alfəlfa        | 1978         | 430                  | 363            | 156,090                  | lbs        | \$ .99      | \$ 155,000             |  |
|                | 1977         | 325                  | 211            | 68,575                   | lbs        | 1.10        | 75,400                 |  |
| Barley         | 1978         | 3,783                | 3,356          | 12,695,748               | lbs        | .055        | 698,000                |  |
|                | 1977         | 3,125                | 3,621          | 11,315,625               | lbs        | .0625       | 707,000                |  |
| Beans, dry     | 1978         | 961                  | 1,592          | 1,529,912                | lbs        | .272        | 416,000                |  |
| Mixed          | 1977         | 537                  | 1,707          | 916,659                  | lbs        | .273        | 250,000                |  |
| Clover         | 1978         | 460                  | 211            | 97,060                   | lbs        | 1.27        | 123,000                |  |
|                | 1977         | 821                  | 146            | 119,866                  | lbs        | 1.05        | 126,000                |  |
| Cantaloupe &   | 1978         | 287                  | 343            | 98,441                   | lbs        | 1.70        | 167,000                |  |
| Honeydew       | 1977         | 274                  | 363            | 99,462                   | lbs        | 1.76        | 175,000                |  |
| Aucumber       | 1978         | 291                  | 309            | 89,919                   | lbs        | 3.04        | 273,000                |  |
|                | 1977         | 260                  | 430            | 111,800                  | lbs        | 2.04        | 228,000                |  |
| Field, Corn    | 1978<br>1977 | 2,052<br>1,860       | 7,924<br>8,237 | 16,260,048<br>15,320,820 | lbs<br>lbs | .0626       | 1,018,000<br>1,195,000 |  |
| Oats           | 1978<br>1977 | 1,718<br>335         | 1,348<br>1,607 | 2,315,864<br>538,345     | lbs<br>lbs | .060        | 139,000<br>42,500      |  |
| Pumpkins &     | 1978         | 101                  | 1,072          | 108,272                  | lbs        | .97         | 105,000                |  |
| Squash         | 1977         | 174                  | 416            | 72,384                   | lbs        | 2.63        | 190,000                |  |
| Rice           | 1978         | 4,433                | 5,000          | 22,165,000               | lbs        | .085        | 1,884,000              |  |
|                | 1977         | 2,166                | 5,800          | 12,562,800               | lbs        | .1095       | 1,376,000              |  |
| Safflower      | 1978         | 1,370                | 1,916          | 2,624,920                | lbs        | .1259       | 330,000                |  |
|                | 1977         | 2,599                | 1,668          | 4,335,132                | lbs        | .1223       | 530,000                |  |
| Sorghum, Grain | 1978         | 3,567                | 5,168          | 18,434,256               | lbs        | .056        | 1,032,000              |  |
|                | 1977         | 3,188                | 5,142          | 16,392,696               | lbs        | .050        | 820,000                |  |
| Tomatoes       | 1978         | 425                  | 208            | 88,400                   | lbs        | 8.17        | 722,000                |  |
|                | 1977         | 315                  | 195            | 61,425                   | lbs        | 7.28        | 447,000                |  |
| Vetch          | 1.978        | 608                  | 792            | 481,536                  | lbs        | .08         | 38,500                 |  |
|                | 1977         | 400                  | 112            | 45,000                   | lbs        | .27         | 12,200                 |  |

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# SEED CORPS (Con't) ACREAGE, PRODUCTION AND VALUE

|                         | Production   |                      |                    |                          |            |                | Value                    |  |  |
|-------------------------|--------------|----------------------|--------------------|--------------------------|------------|----------------|--------------------------|--|--|
| Crops                   | Year         | Harvested<br>Acreage | Per<br>Acre        | Total                    | Unit       | Per<br>Unit    | Total                    |  |  |
| Watermei                | 1978<br>1977 | 352<br>432           | 262<br>267         | 92,224<br>115,344        | lbs<br>lbs | \$1.61<br>2.40 | \$ 148,000<br>277,000    |  |  |
| Wheat                   | 1978<br>1977 | 3,090<br>2,602       | 4,317<br>4,411     | 13,339,530<br>11,477,422 | lbs<br>lbs | .059<br>.055   | 787,000<br>631,000       |  |  |
| Sudan, all              | 1978<br>1977 | 816<br>Not Sho       | 2,582<br>wn Separa | 2,106,912<br>ately       | lbs        | .1258          | 265,000                  |  |  |
| Misc. Seed <sup>1</sup> | 1978<br>1977 | 201<br>331           |                    | 248,964<br>507,649       | lbs<br>lbs |                | 134,000<br>345,000       |  |  |
| TOTAL                   | 1978<br>1977 | 24,900<br>19,744     |                    |                          |            |                | \$8,434,500<br>7,427,100 |  |  |

<sup>1</sup>Includes onion, celery, cauliflower, soybean

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#### VEGETABLE CROPS ACREAGE, PRODUCTION AND VALUE

| Crops                         | Year         | Harvested<br>Acreage | Per<br><u>Acre</u> | Total            | <u>Unit</u> | Per<br>Unit      | Total                      |
|-------------------------------|--------------|----------------------|--------------------|------------------|-------------|------------------|----------------------------|
| Corn, sweet                   | 1978         | 200                  | 5.65               | 1,130            | tons        | \$262.98         | \$295,000                  |
|                               | 1977         | 160                  | 4.65               | 744              | tons        | 280.00           | 208,000                    |
| Melons                        | 1978         | 2,100                | 11.37              | 23,877           | tons        | 143.72           | 3,432,000                  |
| Honeydew                      | 1977         | 1,835                | 8.17               | 14,992           | tons        | 148.67           | 2,229,000                  |
| Melons, mixed                 | 1978<br>1977 | 672<br>453           | 7.83<br>14.00      | 5,262<br>6,342   | tons        | 322.16<br>216.10 | 1,695,000<br>1,371,000     |
| Pumpkins                      | 1978<br>1977 | 1,098<br>808         | 21.42<br>20.62     | 23,519<br>16,661 | tons        | 84.79<br>63.38   | 1,994,000<br>1,056,000     |
| Squash, all                   | 1978         | 1,068                | 18.28              | 19,523           | tons        | 138.69           | 2,708,000                  |
|                               | 1977         | 185                  | 10.05              | 3,524            | tons        | 65.76            | 232,000                    |
| Tomatoes, canning             | 1978         | 29,733               | 23.00              | 683,859          | tons        | 54.00            | 36,928,000                 |
|                               | 1977         | 33,760               | 24.50              | 827,120          | tons -      | 56.10            | 46,401,000                 |
| Tomatoes, fresh               | 1978         | 253                  | 11.42              | 2,889            | tons        | 565.17           | 1,633,000                  |
|                               | 1977         | 160                  | 14.43              | 2,309            | tons        | 293.47           | 678,000                    |
| Watermelons                   | 1978         | 239                  | 14.26              | 3,407            | tons        | 99.06            | 337,000                    |
|                               | 1977         | 220                  | 13.52              | 2,974            | tons        | 94.84            | 282,000                    |
| Misc. Vegetables <sup>1</sup> | 1978         | 536                  | 15.02              | 8,050            | tons        | 150.93           | 1,215,000                  |
|                               | 1977         | 233                  | 15.04              | 3,504            | ton's       | 168.11           | 589,000                    |
| TOTAL                         | 1978<br>1977 | 35,899<br>37,814     |                    | •                |             |                  | \$50,237,000<br>53,046,000 |

l Includes green onions, dry onions, cabbage, cucumbers, asparagus, carrots, okra turnips, egg plant, table beets, cauilflower, bell peppers, chili peppers, blackeyed beans, string beans, leaf lettuce

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#### NURSERY PRODUCTS PRODUCTION AREA, SALES AND VALUE

| Item                         | Year         | Production<br>Areas<br>Field<br>Area | Quantity<br>Sold<br>By<br>Producers | Unit             | Total                    |
|------------------------------|--------------|--------------------------------------|-------------------------------------|------------------|--------------------------|
| Fruit & Nut Trees<br>& Vines | 1978<br>1977 | 178<br>146                           | 1,594,404<br>1,181,297              | plants<br>plants | \$3,388,000<br>2,139,000 |
| Ornamental                   | 1978<br>1977 | 19<br>16                             |                                     |                  | 92,500<br>86,800         |
| TOTAL                        | 1978<br>1977 | 197<br>162                           |                                     |                  | 3,480,500<br>2,225,800   |

#### APIARY PRODUCTS PRODUCTION AND VALUE

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| Item         | Year         | Production<br>Total | <u>Unit</u> | Per<br>Unit | Total                  |
|--------------|--------------|---------------------|-------------|-------------|------------------------|
| Honey        | 1978         | 82,600              | lbs         | \$ .47      | \$ 38,800              |
|              | 1977         | 70,400              | lbs         | .45         | 31,700                 |
| Beeswax      | 1978         | 8,400               | lbs         | 1.76        | 14,800                 |
|              | 1977         | 5,200               | lbs         | 1.43        | 7,400                  |
| Package Bees | 1978         | 84,970              | lbs         | 6.26        | 532,000                |
|              | 1977         | 80,070              | lbs         | 5.11        | 409,000                |
| Queen Bees   | 1978         | 57,801              | each        | 4.79        | 277,000                |
|              | 1977         | 61,500              | each        | 4.49        | 276,000                |
| Pollination  | 1978         | 28,775              | colony      | 7.95        | 229,000                |
|              | 1977         | 27,795              | colony      | 6.57        | 183,000                |
| TOTAL        | 1978<br>1977 |                     |             | •           | \$1,091,600<br>907,100 |

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# LIVESTOCK AND POULTRY PRODUCTION AND VALUE

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| Item                         | Year         | No. of<br>Head     | Total<br>Liveweight      | <u>Unit</u>  | Per<br>Unit | Total                     |
|------------------------------|--------------|--------------------|--------------------------|--------------|-------------|---------------------------|
| Cattle & Calves              | 1978         | 36,746             | 170,095                  | cwt          | \$ 58.56    | \$ 9,961,000              |
|                              | 1977         | 30,213             | 136,666                  | cwt          | 41.81       | 5,714,000                 |
| Sheep & Lambs                | 1978         | 48,386             | 51,919                   | cwt          | 54.47       | 2,828,000                 |
|                              | 1977         | 40,698             | 41,696                   | cwt          | 44.25       | 1,845,000                 |
| Hogs & Pigs                  | 1978         | 14,950             | 22,680                   | cwt          | 89.03       | 2,019,000                 |
|                              | 1977         | 15,100             | 26,451                   | cwt          | 39.36       | 1,041,000                 |
| Rabbits, all                 | 1978<br>1977 | 61,400<br>Not Sho  | 321,040<br>wn Separately | lbs          | .501        | 161,000                   |
| Chicken, all                 | 1978         | 185,000            | 741,000                  | lbs          | .304        | 225,000                   |
|                              | 1977         | 150,000            | 605,000                  | lbs          | .32         | 194,000                   |
| Misc. Livestock <sup>1</sup> | 1978<br>1977 | 117,860<br>168,975 |                          | head<br>head |             | 886,000<br>673,000        |
| TOTAL                        | 1978<br>1977 | 464,342<br>404,986 | • • • •                  | -<br>-<br>-  | • .         | \$16,080,000<br>9,467,000 |

<sup>1</sup>Includes Pheasants, squab, goats, ducks, geese, horses, catfish

# LIVESTOCK AND POULTRY PRODUCTS PRODUCTION AND VALUE

| Item                 | Year         | Production                 | Unit | Per<br>Unit | Total                    |
|----------------------|--------------|----------------------------|------|-------------|--------------------------|
| Milk, marketing*     | 1978         | 50,200                     | cwt  | \$9.742     | \$ 489,000               |
|                      | 1977         | 45,000                     | cwt  | 9.387       | 422,000                  |
| Milk, manufacturing* | 1978         | 29,900                     | cwt  | 9.30        | 278,000                  |
|                      | 1977         | 31,800                     | cwt  | 8.48        | 279,000                  |
| Wool.                | 1978         | 483,759                    | lbs  | .74         | 358,000                  |
|                      | 1977         | 376,792                    | lbs  | .77         | 290,000                  |
| Eggs, chicken        | 1978         | 56,000                     | doz. | .70         | 39,200                   |
| Market               | 1977         | 56,000                     | doz  | .49         | 27,400                   |
| Eggs, hatching       | 1978         | 26,500                     | doz  | 1.10        | 29,100                   |
|                      | 1977         | 19,400                     | doz  | 1.00        | 19,400                   |
| l<br>Miscellaneous   | 1978<br>1977 |                            | •    | •<br>•      | 62,500<br>180,000        |
| TOTAL                | 1978<br>1977 | 2 <sup>1</sup> 4. <u>-</u> | •    |             | \$1,255,800<br>1,218,800 |

<sup>1</sup>Includes worms, game bird eggs, angora fur, rabbit fur

\*Corrected

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#### SUMMARY FARM VALUE OF AGRICULTURAL PRODUCTION

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|                              | 1977          | <u>1978</u>        |
|------------------------------|---------------|--------------------|
| FRUIT AND NUT CROPS          | \$ 57,139,700 | \$ 70,136,000      |
| FIELD CORPS                  | 69,468,300    | <b>60,</b> 069,700 |
| SEED CROPS                   | 7,427,100     | 8,434,500          |
| VEGETABLE CROPS              | 53,046,000    | • 50,237,000       |
| NURSERY PRODUCTS             | 2,225,800     | 3,480,500          |
| APIARY PRODUCTS              | 907,100       | 1,091,600          |
| LIVESTOCK & POULTRY          | 9,467,000     | 16,080,000         |
| LIVESTOCK & POULTRY PRODUCTS | 1,218,800     | 1,255,800          |
| TOTAL                        | \$200,897,800 | \$210,785,100      |
|                              |               |                    |

#### TEN LEADING CROPS & VALUE

1977

1978

| <pre>*Tomatoes, all<br/>*Rice, all<br/>Prunes, Dried<br/>Peaches, all<br/>Walnuts, all<br/>*Field Corn, all<br/>*Beans, all<br/>*Safflower, all<br/>Cattle &amp; Calves<br/>*Wheat, all</pre> | 29,272,000<br>21,703,000<br>19,767,600<br>9,893,100<br>7,393,000<br>6,694,300<br>6,589,000<br>5,714,000 | *Tomatoes, all<br>*Rice, all<br>Prunes, Dried<br>Peaches, all<br>Walnuts, all<br>Cattle & Calves<br>*Beans, all<br>*Wheat, all<br>*Grain Shorghum, all<br>Almonds & Hulls | \$39,283,000<br>38,301,000<br>23,587,000<br>23,365,000<br>14,826,000<br>9,961,000<br>6,619,000<br>5,071,000<br>4,188,000<br>4,403,000 |
|---|---|---|---|
|---|---|---|---|

\*Includes Seed

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# FRUIT AND NUT TREE

282

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# Bearing and Non-Bearing Acreage

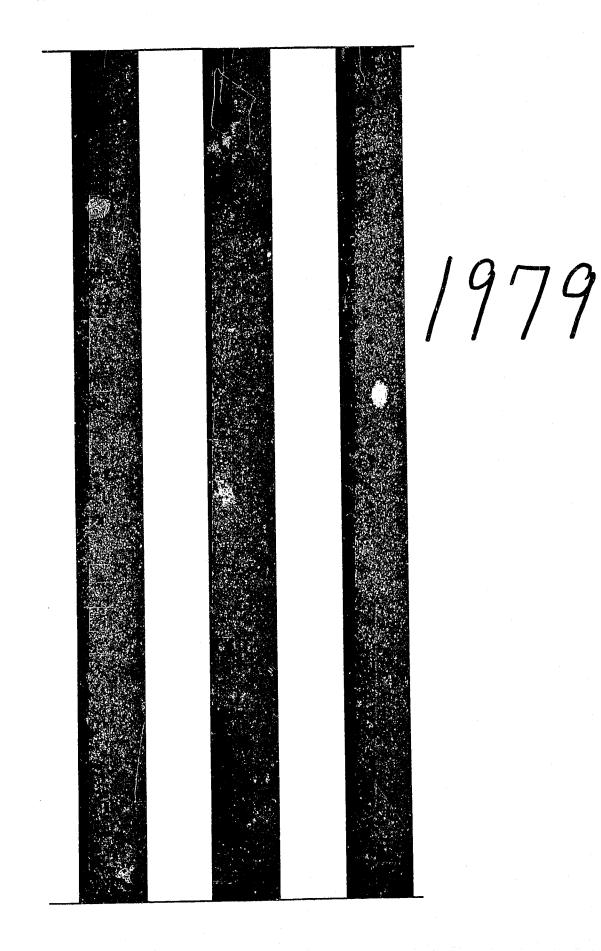
| •                   | Bearin   | Bearing Acres   |                  | g Acres |
|---------------------|----------|-----------------|------------------|---------|
|                     | 1977     | 1978            | ,<br><u>1977</u> | 1978    |
| Almonds             | 5,439    | 5,725           | 372.             | 86.     |
| Apples              | 21.      | 21.             | 10.              | 40.     |
| Apricots            | 2.       | · 2.            |                  |         |
| Cherries            | 36.      | 36.             |                  |         |
| Kiwi                | •        |                 | 5.               | 15.     |
| Nectarines          | 11.      | 12.             | 1.               |         |
| Olives              | 35.      | 35.             |                  |         |
| Oranges             | 11.      | 11.             |                  |         |
| Peaches, Clingstone | 11,033   | 11,113          | 1,414            | 1,957   |
| Peaches, Freestone  | 121.     | 131.            | 27.              | 28.     |
| Pears               | 1,388    | 1,388           | 1.               | 25.     |
| Pecans              | 4.       | 4.              | 8.               | 8.      |
| Persimmons          | 1.       | 1.              |                  | 1/2     |
| Pistachios          |          | 1/2             |                  |         |
| Plums               | 76.      | 77.             |                  | •       |
| Prunes              | . 15,784 | 1 <b>6,</b> 128 | 1,117            | 1,545   |
| Walnuts, Black      | 510.     | 556.            | 53.              | 7.      |
| Walnuts, English    | 12,067   | 12,711          | 1,275            | 963.    |
| TOTAL               | 46,539   | 47,951½         | 4,283            | 4,676½  |

| GROSS | VALUES ( | DF AGF | VICULTU | JRAL | PRODUCTION |
|-------|----------|--------|---------|------|------------|
|       | IN       | SUITE  | ER COUN | 1LA  |            |
|       | EACH     | YEAR   | SINCE   | 1945 | 5          |

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| Year |            | Year   |             |
|------|------------|--------|-------------|
| 1945 | 33,381,000 | 1961   | 55,585,000  |
| 1946 | 41,347,000 | 1962   | 57,322,000  |
| 1947 | 41,291,000 | 1963   | 55,155,000  |
| 1948 | 39,684,000 | 1964   | 66,740,000  |
| 1949 | 36,731,000 | 1965   | 64,564,000  |
| 1950 | 41,930,000 | 1966   | 71,627,000  |
| 1951 | 52,003,000 | 1967   | 69,313,000  |
| 1952 | 49,494,000 | 1968   | 80,275,000  |
| 1953 | 44,815,000 | 1969   | 74,006,000  |
| 1954 | 38,783,000 | 1970   | 77,238,000  |
| 1955 | 43,224,000 | 1971   | 82,209,000  |
| 1956 | 49,381,000 | · 1972 | 95,118,000  |
| 1957 | 41,313,000 | 1973   | 159,204,000 |
| 1958 | 38,786,000 | 1974   | 179,719,000 |
| 1959 | 50,707,000 | 1975   | 187,517,000 |
| 1960 | 50,536,000 | 1976   | 178,554,000 |
|      |            | 1977   | 200,878,000 |
|      |            | . 1978 | 210,785,000 |
|      |            |        |             |

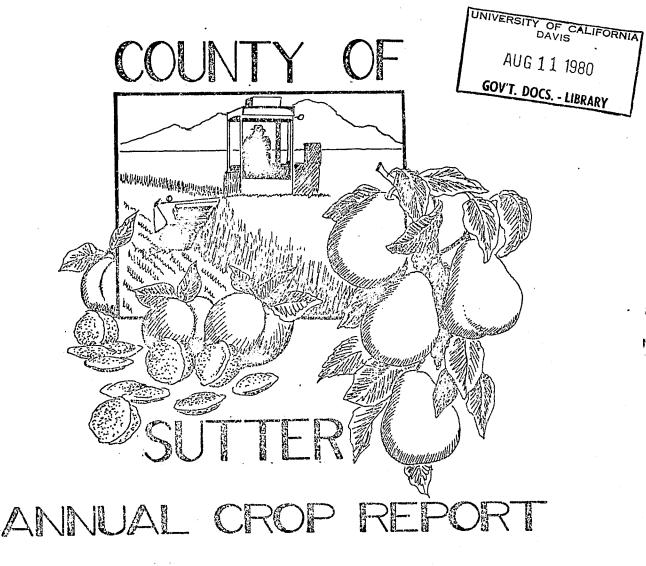
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SUTTER COUNTY AGRICULTURAL COMMISSIONER 142 Garden Highway Yuba City, CA 95991 . COUNTY OF SUTTER

DEPARTMENT OF AGRICULTURE

ANNUAL CROP REPORT.

1979 4 1998

DIRECTOR OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

RICHARD ROMINGER, DIRECTOR

SUTTER COUNTY BOARD OF SUPERVISORS

WILBUR GREEN, CHAIRMAN FIRST DISTRICT

JOSEPH BENATAR, SECOND DISTRICT

MARY KNAPP, THIRD DISTRICT

GEORGE GARCIA, FOURTH DISTRICT

RICHARD WITHROW, FIFTH DISTRICT

ALFRED C. PERRIN, JR. AGRICULTURAL COMMISSIONER A. C. PERRIN, Jr. Agricultural Commissioner Air Pollution Control Officer

#### COUNTY OF SUTTER DEPARTMENT OF AGRICULTURE 142 GARDEN WAY YUBA CITY, CALIFORNIA 95991

PHONE 916 674-2851

April 7, 1980

LOURIE G. GASCHKE

Assistant Agricultural Commissioner Assistant Air Pollution Control Officer

# Mr. Richard E. Rominger, Director California Department of Food and Agriculture

#### and

#### The Honorable Board of Supervisors Sutter County

I respectfully submit to you the Sutter County Agricultural Crop Report for the 1979 calendar year in accordance with Section 2279 of the Food and Agricultural Code.

The total gross value of agricultural production in Sutter County reached a new high of \$258,535,900 which is an increase of \$38,033,200 over the 1978 production value of \$220,502,700.

Again I hasten to remind you that gross values do not take into consideration inflation and spiraling costs in all phases of growing and marketing of these crops.

Without the cooperation of all segments of agribusiness, it would be impossible to prepare an accurate, meaningful report. My sincere appreciation to all for their efforts.

To Lou Gaschke, my assistant, special thanks for preparation of the report.

Sincerely,

C. Herringh

Altred C. Perrin, Jr. Agricultural Commissioner

ant

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# FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUE

|                 | PRODUCTION    |                    |              |                |              | VALUE            |                              |  |
|-----------------|---------------|--------------------|--------------|----------------|--------------|------------------|------------------------------|--|
| Crops           | Year          | Bearing<br>Acreage | Per<br>Acre  | Total          | Unit         | Per<br>Unit      | Total                        |  |
| *Almonds        | 1979          | 5,240              | .55          | 2,882          | tons         | \$3,162.00       | \$9,113,000                  |  |
| (meats)         | 1978          | 5,725              | .33          | 1,889          | tons         | 2,307.36         | 4,359,000                    |  |
| Almond<br>hulls | 1979<br>1978  |                    | •            | 5,542<br>3,579 | tons<br>tons | 27.00<br>30.50   | 150,000<br>109,000           |  |
| Peaches         | 1979          | 10,738             | 13.74        | 147,540        | tons         | 151.50           | 22,352,000                   |  |
| clingstone      | 1978          | 11,113             | 14.90        | 165,557        | tons         | 137.50           | 22,765,000                   |  |
| Peaches         | 1979          | 128                | 12.20        | 1,562          | tons         | 327.18           | 511,000                      |  |
| freestone       | 1978          | 130                | 16.89        | 2,196          | tons         | 273.24           | 600,000                      |  |
| Pears,          | 1979          | 1,207              | 12.13        | 14,641         | tons         | 292.25           | 4,279,000                    |  |
| all             | 1978          | 1,388              | 12.07        | 16,753         | tons         | 200.86           | 3,365,000                    |  |
| Plums           | 1979          | 66                 | 5.70         | 376            | tons         | 399.74           | 150,000                      |  |
|                 | 1978          | 77                 | 5.01         | 386            | tons         | 429.74           | 166,000                      |  |
| Prunes          | 1979          | 15,720             | 2.25         | 35,370         | tons         | 840.00           | 29,711,000                   |  |
| dried           | 1978          | 16,128             | 2.25         | 36,288         | tons         | 650.00           | 23,587,000                   |  |
| Walnuts,        | 1979          | 12,699             | 1.31         | 16,636         | tons         | 824.00           | 13,708,000                   |  |
| English         | 1978          | 12,711             | .92          | 11,694         | tons         | 1,254.00         | 14,664,000                   |  |
| Walnuts,        | 1979          | 143                | 2.68         | 383            | tons         | 62.14            | 23,800                       |  |
| black           | 1978          | 556                | 2.32         | 1,290          | tons         | 125.60           | 162,000                      |  |
| **Miscellaneous | 1979<br>1978  | 169<br>166         | 4.11<br>4.62 | 695<br>767     | tons         | 563.40<br>553.16 | 392,000<br>424,000           |  |
| TOTAL           | 19,79<br>1978 | 46,110<br>47,994   |              |                |              |                  | \$80,389,800<br>\$70,201,000 |  |

\*Production converted to meat pounds

\*\* includes apples, apricots, bushberries, cherries, nectarines, olives, oranges, pecans, persimmons, pistachios, strawberries and kiwi.

#### FIELD CROPS ACREAGE AND PRODUCTION AND VALUE

|                                  |                | PRC                  | DUCTION            |            |              | VALU             | E                  |
|----------------------------------|----------------|----------------------|--------------------|------------|--------------|------------------|--------------------|
| Crops                            | Year           | Harvested<br>Acreage | Per<br><u>Acre</u> |            | Unit         | Per<br>Unit      | Total              |
| Barley                           | 1979           | 22,600               | 1.49               | 33,674     | tons         | \$117.59         | \$ 3,960,000       |
|                                  | 1978           | 26,500               | 1.37               | 36,305     | tons         | 95.00            | 3,449,000          |
| Beans, dry                       | 1979           | 6,046                | .81                | 4,897      | tons         | 341.59           | 1,673,000          |
| baby lima                        | 1978           | 7,071                | .96                | 6,788      | tons         | 402.00           | 2,729,000          |
| Beans, dry<br>green baby<br>lima | 1979<br>1978   | 259<br>284           | 1.02               | 264<br>279 | tons<br>tons | 475.97<br>420.00 | 126,000<br>117,000 |
| Beans, dry                       | 1979           | 671                  | .80                | 537        | tons         | 424.76           | 228,000            |
| blackeye                         | 1978           | 1,758                | .70                | 1,231      | tons         | 403.00           | 496,000            |
| Beans, dry                       | 1979           | 71                   | .87                | 62         | tons         | 501.94           | 31,100             |
| flat white                       | 1978           | 55                   | .92                | 51         | tons         | 420.00           | 21,400             |
| Beans, dry                       | 1979           | 244                  | .83                | 203        | tons         | 541.48           | 110,000            |
| kidney, all                      | 1978           | 341                  | .87                | 297        | tons         | 412.00           | 122,000            |
| Beans, dry                       | 1979           | 975                  | .84                | 819        | tons         | 720.00           | 590,000            |
| large lima                       | 1978           | 1,341                | .61                | 818        | tons         | 729.00           | 596,000            |
| Beans, dry                       | 1979           | 5,951                | .55                | 3,273      | tons         | 548.65           | 1,796,000          |
| pink                             | 1978           | 6,842                | .78                | 5,337      | tons         | 375.00           | 2,001,000          |
| Beans, dry                       | 1979           | 230                  | .61                | 140        | tons         | 589.36           | 82,500             |
| pinto                            | 1978           | 250                  | .42                | •105       | tons         | 380.00           | 39,900             |
| Beans, dry                       | 1979           | 108                  | .90                | 97         | tons         | 595.88           | 57,800             |
| red                              | 1978           | 55                   | 1.10               | 61         |              | 800.00           | 48,800             |
| *Beans, dry<br>Miscellaneous     | s 1979<br>1978 | 455                  | .61                | 278<br>75  | tons<br>tons | 670.14<br>420.00 | 186,000<br>31,500  |
| Corn, field                      | 1979           | 8,043                | 3.38               | 27,185     | tons         | 109.85           | 2,986,000          |
| grain                            | 1978           | 8,938                | 3.08               | 27,529     | tons         | 96.00            | 2,643,000          |
| Corn, field                      | 1979           | 2,335                | 25.00              | 58,375     | tons         | 18.75            | 1,095,000          |
| silage                           | 1978           | 2,252                | 24,00              | 54,048     | tons         | 14.00            | 757,000            |
| Hay,                             | 1979           | 10,764               | 7.14               | 76,855     | tons         | 83.91            | 6,449,000          |
| alfalfa                          | 1978           | 9,007                | 6.80               | 61,248     | tons         | 59.75            | 3,660,000          |
| Hay,                             | 1979           | 5,700                | 2.47               | 14,079     | tons         | 49.35            | 695,000            |
| grain                            | 1978           | 6,210                | 2.25               | 13,973     |              | 37.55            | 525,000            |

\*Includes dry peas, lentils and garbanzos

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# FIELD CROPS (continued)

|                                   |                | PROI                 | OUCTION     |                  |                | VAL              | UE                           |
|-----------------------------------|----------------|----------------------|-------------|------------------|----------------|------------------|------------------------------|
| Crops                             | Year           | Harvested<br>Acreage | Per<br>Acre |                  | Unit           | Per<br>Unit      | Total                        |
| Hay,                              | 1979           | 11,325               | 1.07        | 12,118           | tons           | 23.20            | \$ 281,000                   |
| other                             | 1978           | 10,029               | 1.00        | 10,029           | tons           | 10.06            | 201,000                      |
| Oats                              | 1979           | 1,400                | .81         | 1,134            | tons           | 119.00           | 135,000                      |
|                                   | 1978           | 1,233                | .48         | 592              | tons           | 105.85           | 62,700                       |
| Pasture and<br>range<br>irrigated | 1979<br>1978   | 24,000<br>24,000     |             |                  | acres<br>acres | 90.00<br>90.00   | 2,160,000<br>2,160,000       |
| Pasture,                          | 1979           | 50,000               |             | •                | acres          | 5.00             | 250,000                      |
| dry                               | 1978           | 50,000               |             |                  | acres          | 3.50             | 175,000                      |
| Rice                              | 1979           | 87,944               | 3.03        | 266,470          | tons           | 178.74           | 47,629,000                   |
|                                   | 1978           | 85,787               | 2.83        | 242,777          | tons           | 150.00           | 36,417,000                   |
| Safflower                         | 1979           | 5,353                | .93         | 4,978            | tons           | 270.10           | 1,345,000                    |
|                                   | 1978           | 4,464                | 1.16        | 5,178            | tons           | 224.25           | 1,161,000                    |
| Field crops,<br>by-products       | 1979<br>1978   | •                    |             | 58,950<br>30,316 | tons<br>tons   | 35.00<br>30.00   | 2,063,000<br>909,000         |
| Sorghum                           | 1979           | 19,500               | 1.99        | 38,805           | tons           | 105.40           | 4,090,000                    |
| grain                             | 1978           | 19,400               | 1.96        | 38,024           | tons           | 83.00            | 3,156,000                    |
| Sugar                             | 1979           | 4,397                | 24.16       | 106,232          | tons           | 28.59            | 3,037,000                    |
| beets                             | 1978           | 5,014                | 25.44       | 127,556          | tons           | 25.43            | 3,244,000                    |
| Wheat                             | 1979<br>1978   | 27,291<br>23,422     | 2.58        | 70,411<br>41,223 | tons<br>tons   | 121.33<br>103.93 | 8,543,000<br>4,284,000       |
| *Miscellaneous                    | s 1979<br>1978 | 747<br>1,171         | •           | •                |                |                  | 528,000<br>716,000           |
| TOTAL                             | 1979<br>1978   | 296,409<br>295,524   |             |                  |                |                  | \$90,126,400<br>\$69,722,300 |

\*Includes hops, soybeans, popcorn, sumrlower seeds, sweet rice and wild rice

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#### SEED CROPS ACREAGE, PRODUCTION AND VALUE

|                                 |              | ]                    | PRODUCTIO      | N                       |            | V            | ALUE               |
|---------------------------------|--------------|----------------------|----------------|-------------------------|------------|--------------|--------------------|
| Crop                            | Year         | Harvested<br>Acreage | Per<br>Acre    | Total                   | Unit       | Per<br>Unit  | Total              |
| Alfalfa                         | 1979         | 290                  | 522            | 151,380                 | lbs        | \$1.23.      | \$ 186,000         |
|                                 | 1978         | 4 30                 | 363            | 156,090                 | 1bs        | .99          | 155,000            |
| Barley                          | 1979<br>1978 | 2,397<br>3,783       | 3,064<br>3,356 | 7,344,408<br>12,695,748 | lbs<br>lbs | .066         | 485,000<br>698,000 |
| Beans, dry                      | 1979         | 632                  | 1,742          | 1,101,000               | lbs        | .39          | 429,000            |
|                                 | 1978         | 961                  | 1,592          | 1,529,912               | 1bs        | .272         | 416,000            |
| Clover,<br>Ladino and<br>Tillam | 1979<br>1978 | 487<br>460           | 216<br>211     | 105,192<br>97,060       | lbs<br>lbs | 1.46<br>1.27 | 154,000<br>123,000 |
| Cantaloupe<br>and<br>honeydew   | 1979<br>1978 | 353<br>287           | 426<br>343     | 150,378<br>98,441       | lbs<br>1bs | 1.84<br>1.70 | 277,000<br>167,000 |
| Cucumber                        | 1979         | 584                  | 348            | 203,232                 | lbs        | 2.24         | 455,000            |
|                                 | 1978         | 291                  | 309            | 89,919                  | 1bs        | 3.04         | 273,000            |
| Corn,                           | 1979         | 2,215                | 8,229          | 18,227,235              | lbs        | .072         | 1,312,000          |
| field                           | 1978         | 2,052                | 7,924          | 16,260,048              | 1bs        | .0626        | 1,018,000          |
| Oats                            | 1979<br>1978 | 1,625<br>1,718       | 1,555<br>1,348 | 2,526,875<br>2,315,864  | lbs<br>lbs | .1316        | 333,000<br>139,000 |
| Pumpkins and                    | 1979         | 170                  | 603            | 102,510                 | lbs        | 1.09         | 112,000            |
| squash                          | 1978         | 101                  | 1,072          | 108,272                 | lbs        | .97          | 105,000            |
| Rice                            | 1979         | 4,806                | 5,400          | 25,952,400              | lbs        | .115         | 2,985,000          |
|                                 | 1978         | 4,433                | 5,000          | 22,165,000              | 1bs        | .085         | 1,884,000          |
| Safflower                       | 1979         | 679                  | 1,082          | 734,678                 | lbs        | .1416        | 104,000            |
|                                 | 1978         | 1,370                | 1,916          | 2,624,920               | lbs        | .1259        | 330,000            |
| Sorghum,                        | 1979         | 3,173                | 5,152          | 16,347,296              | 1bs        | .0655        | 1,071,000          |
| grain                           | 1978         | 3,567                | 5,168          | 18,434,256              | 1bs        | .056         | 1,032,000          |
| Tomatoes                        | 1979         | 495                  | 85             | 42,075                  | lbs        | 9.34         | 393,000            |
|                                 | 1978         | 425                  | 208            | 88,400                  | lbs        | 8.17         | 722,000            |
| Vetch                           | 1979         | 320                  | 374            | 119,680                 | lbs        | .1733        | 20,700             |
|                                 | 1978         | 608                  | 792            | 481,536                 | lbs        | .08          | 38,500             |

# SEED CROPS (continued) ACREAGE, PRODUCTION AND VALUE

|              |  | PRODUCTI   | VALUE  |   |  |   |
|--------------|--|--|--|---|--|---|
| Year         | Harvested<br>Acreage   | Per<br>Acre  | Total  | <u>Unit</u>   | Per<br>Unit  | Total   |
| 1979<br>1978 | 614<br>352   | 221<br>262   | 135,694<br>92,224  | lbs<br>1bs  | 1.865<br>1.61  | 253,000<br>148,000  |
| 1979<br>1978 | 4,046<br>3,090   | 5,514<br>4,317   | 22,309,644<br>13,339,530   | lbs<br>1bs  | .089   | 1,986,000<br>787,000  |
| 1979<br>1978 | 745<br>816   | 2,418<br>2,582   | 1,801,410<br>2,106,912   | lbs<br>lbs  | .0916<br>.1258   | 165,000<br>265,000  |
| 1979<br>1978 | 76<br>201  |  | 33,454<br>248,964  | lbs<br>lbs  |  | 60,900<br>134,000   |
| 1979<br>1978 | 23,707<br>24,945   |  |  |   |  | \$10,781,600<br>\$ 8,434,500  |
|              | 1979<br>1978<br>1979<br>1978<br>1978<br>1979<br>1978<br>1979<br>1978 | YearAcreage1979614197835219794,04619783,090197974519788161979761978201197923,707 | Harvested<br>AcreagePer<br>Acre1979614221197835226219794,0465,51419783,0904,31719797452,41819788162,5821979761978201197923,707 | YearAcreageAcreTotal1979614221135,694197835226292,22419794,0465,51422,309,64419783,0904,31713,339,53019797452,4181,801,41019788162,5822,106,91219797633,454197923,70723,707 | Harvested         Per           Year         Acreage         Acre         Total         Unit.           1979         614         221         135,694         lbs           1978         352         262         92,224         lbs           1979         4,046         5,514         22,309,644         lbs           1978         3,090         4,317         13,339,530         lbs           1979         745         2,418         1,801,410         lbs           1978         816         2,582         2,106,912         lbs           1979         76         33,454         lbs           1978         201         248,964         lbs           1979         23,707 | Harvested         Per         Per         Per           Year         Acreage         Acre         Total         Unit         Unit           1979         614         221         135,694         lbs         1.865           1978         352         262         92,224         lbs         1.61           1979         4,046         5,514         22,309,644         lbs         .089           1978         3,090         4,317         13,339,530         lbs         .059           1979         745         2,418         1,801,410         lbs         .0916           1978         816         2,582         2,106,912         lbs         .1258           1979         76         33,454         lbs         .1258           1979         23,707         23,707 |

\*Includes cauliflower, onion and sunflower

#### VEGETABLE CROPS ACREAGE, PRODUCTION AND VALUE

|                |              | PROI                 | VALUE              |         |             |             |                            |
|----------------|--------------|----------------------|--------------------|---------|-------------|-------------|----------------------------|
| Crops          | Year         | Harvested<br>Acreage | Per<br><u>Acre</u> | Total   | <u>Unit</u> | Per<br>Unit | Total                      |
| Corn,          | 1979         | 188                  | 5.81               | 1,092   | tons        | \$205.49    | \$ 224,000                 |
| sweet          | 1978         | 200                  | 5.65               | 1,130   | tons        | 262.98      | 295,000                    |
| Melons,        | 1979         | 1,880                | 9.05               | 17,014  | tons        | 157.61      | 2,682,000                  |
| honeydew       | 1978         | 2,100                | 11.37              | 23,877  | tons        | 143.72      | 3,432,000                  |
| Melons,        | 1979         | 671                  | 8.53               | 5,724   | tons        | 381.98      | 2,186,000                  |
| mixed          | 1978         | 672                  | 7.83               | 5,262   | tons        | 322.16      | 1,695,000                  |
| Pumpkins       | 1979         | 1,077                | 27.19              | 29,284  | tons        | 54.62       | 1,599,000                  |
|                | 1978         | 1,098                | 21.42              | 23,519  | tons        | 84.79       | 1,994,000                  |
| Squash,        | 1979         | 660                  | 16.26              | 10,732  | tons        | 132.18      | 1,419,000                  |
| all            | 1978         | 1,068                | 18.28              | 19,523  | tons        | 138.69      | 2,708,000                  |
| Tomatoes,      | 1979         | 24,490               | 26.87              | 658,046 | tons        | 56.70       | 37,311,000                 |
| canning        | 1978         | 29,733               | 23.00              | 683,859 | tons        | 54.00       | 36,928,000                 |
| Tomatoes,      | 1979         | 115                  | 9.75               | 1,121   | tons        | 606.97      | 680,000                    |
| fresh          | 1978         | 253                  | 11.42              | 2,889   | tons        | 565.17      | 1,633,000                  |
| Watermelon     | 1979         | 252                  | 15.90              | 4,007   | 'tons       | 154.07      | 617,000                    |
|                | 1978         | 239                  | 14.26              | 3,407   | tons        | 99.06       | 337,000                    |
| *Miscellaneous | 1979         | 294                  | 10.45              | 3,072   | tons        | 313.73      | 964,000                    |
| vegetables     | 1978         | 5 36                 | 15.02              | • 8,050 | tons        | 150.93      | 1,215,000                  |
| TOTAL          | 1979<br>1978 | 29,627<br>35,899     |                    |         |             | •           | \$47,682,000<br>50,237,000 |

\*includes green onions, dry onions, cabbage, cucumbers, asparagus, carrots, okra, turnips, eggplant, table beets, cauliflower, bell peppers, chili peppers, blackeye beans, string beans and leaf lettuce.

# NURSERY PRODUCTS PRODUCTION AREA, SALES AND VALUE

| Item                                | Year         | Field<br>Acres | Quantity<br>Sold<br>By<br>Producers | Unit             | Total                      |
|-------------------------------------|--------------|----------------|-------------------------------------|------------------|----------------------------|
| Fruit and Nut<br>trees and<br>vines | 1979<br>1978 | 225<br>178     | 2,727,237<br>1,594,404              | plants<br>plants | \$6,169,000<br>3,388,000   |
| Ornamental                          | 1979<br>1978 | 28<br>19       | •                                   | •                | 311,000<br>92,500          |
| TOTAL                               | 1979<br>1978 | 253<br>197     | · · ·                               |                  | \$6,480,000<br>\$3,480,500 |

# APIARY PRODUCTS PRODUCTION AND VALUE

| Item         | Year         | Production<br>Total | Unit   | Per<br><u>Unit</u> | Total                      |
|--------------|--------------|---------------------|--------|--------------------|----------------------------|
| Honey        | 1979         | 519,200             | lbs    | \$ .51             | \$ 265,000                 |
|              | 1978         | 82,600              | 1bs    | .47                | 38,800                     |
| Beeswax      | 1979         | 20,000              | lbs    | 1.83               | 36,600                     |
|              | 1978         | 8,400               | lbs    | 1.76               | 14,800                     |
| Package bees | 1979         | 115,000             | lbs    | 6.92               | 796,000                    |
|              | 1978         | 84,970              | 1bs    | 6.26               | 532,000                    |
| Queen bees   | 1979         | 49,000              | each   | 4.68               | 229,000                    |
|              | 1978         | 57,801              | each   | 4.79               | 277,000                    |
| Pollination  | 1979         | 29,800              | colony | 10.16              | 303,000                    |
|              | 1978         | 28,775              | colony | 7.95               | 229,000                    |
| TOTAL        | 1979<br>1978 | •                   |        |                    | \$1,629,600<br>\$1,091,600 |

# LIVESTOCK AND POULTRY PRODUCTION AND VALUE

|                            |              | PRODU              | CTION               |              | VA          | LUE                          |
|----------------------------|--------------|--------------------|---------------------|--------------|-------------|------------------------------|
| Item                       | Year         | No. of<br>Head     | Total<br>Liveweight | Unit         | Per<br>Unit | Total                        |
| Cattle and calves          | 1979         | 37,855             | 193,650             | cwt          | \$67.75     | \$13,120,000                 |
|                            | 1978         | 36,746.            | 170,095             | cwt          | 58.56       | 9,961,000                    |
| Sheep and                  | 1979         | 49,331             | 53,008              | cwt          | 59.07       | 3,131,000                    |
| lambs                      | 1978         | 48,386             | 51,919              | cwt          | 54.47       | 2,828,000                    |
| Hogs and .                 | 1979         | 14,975             | 19,050              | cwt          | 54.23       | 1,033,000                    |
| pigs                       | 1978         | 14,950             | 22,680              | cwt          | 89.03       | 2,019,000                    |
| Rabbits                    | 1979         | 79,318             | 358,881             | lbs          | .667        | 239,000                      |
|                            | 1978         | 61,400             | 321,040             | lbs          | ,501        | 161,000                      |
| Chicken,                   | 1979         | 190,000            | 680,000             | lbs          | .394        | 268,000                      |
| all                        | 1978         | 185,000            | 741,000             | Lbs          | .304        | 225,000                      |
| Miscellaneous<br>livestock | 1979<br>1978 | 281,000<br>117,860 |                     | head<br>head |             | 1,939,000<br>886,000         |
| TOTAL                      | 1979<br>1978 |                    |                     |              |             | \$19,730,000<br>\$16,080,000 |

# LIVESTOCK AND POULTRY PRODUCTS PRODUCTION AND VALUE

|                |               | PRODUCTION |         | TOTAL       |                            |  |
|----------------|---------------|------------|---------|-------------|----------------------------|--|
| Item           | <u>Year</u> , | Production | Unit    | Per<br>Unit | Total                      |  |
| Milk,          | 1979          | 80,000     | cwt     | 11.27       | \$ 902,000                 |  |
| marketing      | 1978          | 50,200     | cwt     | 9.742       | 489,000                    |  |
| Milk,          | 1979          | 21,800     | cwt     | 10.60       | 231,000                    |  |
| manufacturing  | 1978          | 29,900     | cwt     | 9.30        | 278,000                    |  |
| Wool           | 1979          | 555,078    | lbs     | .76         | 422,000                    |  |
|                | 1978          | 483,759    | lbs     | .74         | 358,000                    |  |
| Eggs, chicken  | 1979          | 56,000     | doz     | .75         | 42,000                     |  |
| market         | 1978          | 56,000     | doz     | .70         | 39,200                     |  |
| Eggs,          | 1979          | 31,000     | doz     | 1.00        | 31,000                     |  |
| hatching       | 1978          | 26,500     | doz     | 1.10        | 29,100                     |  |
| *Miscellaneous | 1979<br>1978  |            | • · · · |             | 88,500<br>62,500           |  |
| TOTAL          | 1979<br>1978  |            |         | · .         | \$1,716,500<br>\$1,255,800 |  |

\*includes worms, game bird eggs, angora fur, rabbit fur

#### S UMMARY

# FARM VALUE OF AGRICULTURAL PRODUCTION

|   | 1978                              | 1979                              |
|---|-----------------------------------|-----------------------------------|
| FRUIT AND NUT CROPS                                       | \$ 70,201,000*                    | \$ 80,389,800                     |
| FIELD CROPS   | 69,722,300                        | 90,126,400                        |
| SEED CROPS  | 8,434,500                         | 10,781,600                        |
| VEGETABLE CROPS   | 50,237,000                        | 47,682,000                        |
| NURSERY PRODUCTS  | 3,480,500                         | 6,480,000                         |
| APIARY PRODUCTS   | 1,091,600                         | 1,629,600                         |
| LIVESTOCK AND POULTRY                                     | 16,080,000                        | 19,730,000                        |
| LIVESTOCK AND<br>POULTRY PRODUCTS                         | <u>1,255,800</u><br>\$220,502,700 | <u>1,716,500</u><br>\$258,535,900 |
| APIARY PRODUCTS<br>LIVESTOCK AND POULTRY<br>LIVESTOCK AND | 1,091,600<br>16,080,000           | 19,730,000<br><u>1,716,500</u>    |

\*corrected

# TEN LEADING CROPS AND VALUE

# 1978

| *Tomatoes, all\$39,283,0 | 000   |
|--------------------------|-------|
| *Rice, all 38, 301,0     | 000   |
| Prunes, dried 23,587,0   | 000   |
| Peaches, all 23, 365,0   | 000   |
| Walnuts, all 14,826,0    | . 000 |
| Cattle and calves 9,961, | 000   |
| *Beans, all 6,619,       | 000   |
| *Wheat, all 5,071,       | 000   |
| Almonds, all 4,403,      | 000   |
| *Grain Sorghum 4,188,    | 000   |
|                          |       |

\*includes seed

#### <u>1979</u>

| *Rice, all\$50,614,000        |
|-------------------------------|
| *Tomatoes, all 38,384,000     |
| Prunes, dried 29,711,000      |
| Peaches, all 22,863,000       |
| Walnuts, all 13,731,800       |
| Cattle and calves 13, 120,000 |
| *Wheat, all 10,529,000        |
| Almonds, all 9,263,000        |
| Hay, all 7,425,000            |
| *Beans, all 5,309,400         |

\*includes seed

# FRUIT AND NUT TREE

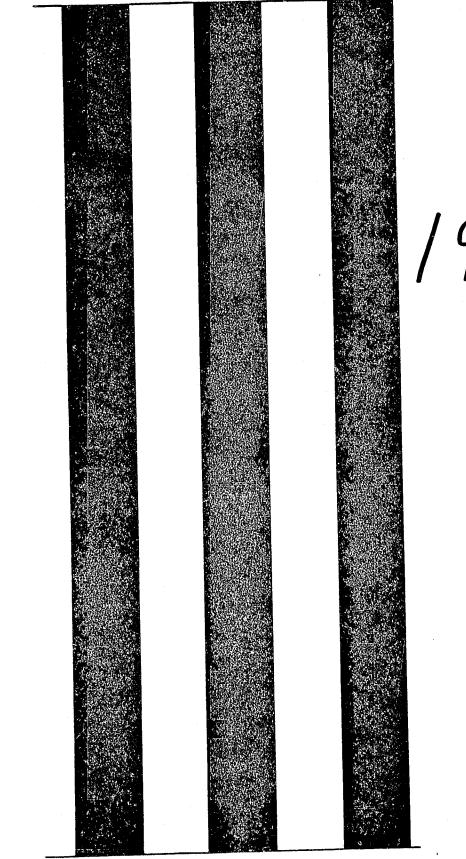
# BEARING AND NON-BEARING ACREAGE

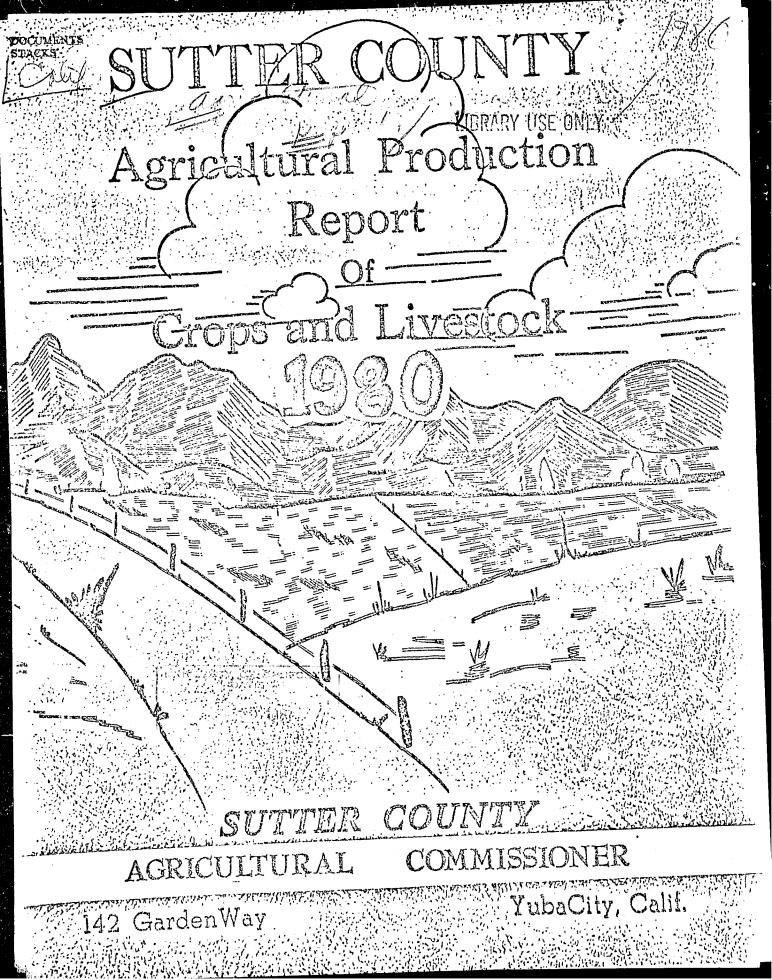
|                      |       | BEARING  | ACRES    | NONBEARIN   | G ACRES |
|----------------------|-------|----------|----------|-------------|---------|
|                      |       | 1978     | 1979     | <u>1978</u> | 1979    |
| Almon ds             |       | 5,725    | 5,240    | 86          | 177     |
| Apples               |       | 21       | 20.5     | . 40        | 40      |
| Apricots             |       | 2        | 7        | 0           | 0       |
| Cherries             |       | 36       | 37       | 0           | 0       |
| Jojoba               |       | 0        | · 0      | 0           | 5       |
| Kiwi .               |       | 0        | 1        | 15          | 34      |
| Nectarines           |       | 12       | 13       | 0           | 0       |
| Olives               |       | 35       | 33       | 0           | 0       |
| Oranges              |       | 11       | 11       | 0           | 0       |
| Peaches,<br>clingsto | ne    | 11,113   | 10,738   | 1,957       | 1,461   |
| Peaches,<br>freeston | e     | 131      | 128      | 28          | 11      |
| Pears                |       | 1,388    | 1,207    | 25          | 20      |
| Pecans               |       | 4        | 4        | 8           | 4       |
| Persimmons           |       | 1        | 1        | .5          | · 0     |
| Pistachios           |       | .5       | • . • 4  | 0           | 0       |
| Plums                |       | 77       | 66       | 0           | 3       |
| Prunes               |       | 12,128   | 15,720   | 1,545       | 1,564   |
| Walnuts,<br>black    |       | 556      | 143      | 7           | 7       |
| Walnuts,<br>English  |       | 12,711   | 12,699   | 963         | 819     |
|                      | TOTAL | 43,951.5 | 46,068.9 | 4,674.5     | 4,145   |

# GROSS VALUES OF AGRICULTURAL PRODUCTION IN SUTTER COUNTY EACH YEAR SINCE 1945

•.

| Year |            | Year               | •           |
|------|------------|--------------------|-------------|
| 1945 | 33,381,000 | 1962               | 5,7,322,000 |
| 1946 | 41,347,000 | 1963               | 55,155,000  |
| 1947 | 41,291,000 | 1964               | 66,740,000  |
| 1948 | 39,684,000 | 1965               | 64,564,000  |
| 1949 | 36,731,000 | 1966. <sub>.</sub> | 71,627,000  |
| 1950 | 41,930,000 | 1967               | 69,313,000  |
| 1951 | 52,003,000 | 1968               | 80,275,000  |
| 1952 | 49,494,000 | 1969               | 74,006,000  |
| 1953 | 44,815,000 | 1970               | 77,238,000  |
| 1954 | 38,783,000 | 1971               | 82,209,000  |
| 1955 | 43,224,000 | 1972               | 95,118,000  |
| 1956 | 49,381,000 | 1973               | 159,204,000 |
| 1957 | 41,313,000 | 1974               | 179,719,000 |
| 1958 | 38,786,000 | 1975               | 187,517,000 |
| 1959 | 50,707,000 | 1976               | 178,554,000 |
| 1960 | 50,536,000 | 1977               | 200,878,000 |
| 1961 | 55,585,000 | 1978               | 220,502,700 |
|      |            | 1979               | 258,535,900 |





#### COUNTY OF SUTTER

2

#### DEPARIMENT OF AGRICULTURE

#### 1980

#### ANNUAL CROP REPORT

#### DIRECTOR OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

#### RICHARD ROMINGER, DIRECTOR

#### SUTTER COUNTY BOARD OF SUPERVISORS

JOSEPH BENATAR, CHAIRMAN SECOND DISTRICT

ALLEN EAGER, FIRST DISTRICT MARY KNAPP, THIRD DISTRICT ROGER CHANDLER, FOURTH DISTRICT RICHARD WITHROW, FIFTH DISTRICT

ALFRED C. PERRIN, JR. AGRICULTURAL COMMISSIONER COUNTY OF SUTTER

A. C. PERRIN, Jr. Agricultural Commissioner Air Pollution Control Officer DEPARTMENT OF AGRICULTURE 142 GARDEN WAY YUBA CITY, CALIFORNIA 95991

LOURIE G. GASCHKE

Assistant Agricultural Commissioner Assistant Air Pollution Control Officer

PHONE 916 674-2851 March 30, 1981

Richard E. Rominger, Director California Department of Food and Agriculture and

The Honorable Board of Supervisors Sutter County

I hereby submit to you the 1980 Agricultural Crop Report in compliance with the requirements of Section 2279 of the California Agricultural Code.

The gross value of all crops, livestock and livestock products was \$299,064,300 in 1980, an increase of almost 16 percent over the 1979 gross value of \$258,666,900. Field Crops, mainly beans, rice and wheat, were the headliners and the main reason that field crop values in 1980 rose \$45,185,900 over the 1979 gross.

Rice clamped a stronghold on the number one position in the county, grossing. over 26 percent of the total crop and livestock value with its \$78,238,000 gross value.

I would like to point out that this crop report should be studied carefully as it shows that some areas of crop production are having a difficult time. Costs of production continue to rise, yet prices received by farmers does not. A good example during the 1980 season was canning tomatoes which fell from \$56.70 a ton in 1979 to \$47.70 a ton in 1980. There are others and a careful look at the crop report will disclose them.

Agriculture continues to be the number one industry in Sutter County despite the problems it has encountered throughout the years. Using a common multiplier of four times the gross as an indicator of the total effect, we come up with a figure of \$1,196,257,200. What a tremendous boost this is to the economy of Sutter County.

I want to thank all those who contributed the information that made this report possible. We appreciate your efforts.

Sincerely,

afred C. Verein fr.

Affred C. Perrin, Jr. Agricultural Commissioner

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#### FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUE

| •                    |                   |                    | PROD              | UCTION         | V/           | ALUE           |                              |
|----------------------|-------------------|--------------------|-------------------|----------------|--------------|----------------|------------------------------|
| CROPS                | YEAR              | BEARING<br>ACREAGE | PER<br>ACRE       | TOTAL          | UNIT         | PER<br>UNIT    | TOTAL                        |
| Almonds              | 1980 <sup>°</sup> | 5,072              | .24               | 1,217          | tons         | \$2,917.00     | \$ 3,551,000                 |
| (meats)              | 1979              | 5,240              | .55               | 2,882          | tons         | .3,162.00      | 9,113,000                    |
| Almond<br>(hulls)    | 1980<br>1979      |                    |                   | 2,765<br>5,542 | tons<br>tons | 60.00<br>27.00 | 166,000<br>150,000           |
| Peaches              | 1980              | 10,680             | 16.07             | 171,628        | tons         | 157.50         | 27,031,000                   |
| Clingstone           | 1979              | 10,738             | 13.74             | 147,540        | tons         | 151.50         | 22,352,000                   |
| Peaches '            | 1980              | 111                | 20.18             | 2,240          | tons         | 281.71         | 631,000                      |
| Freestone            | 1979              | 128                | 12.20             | 1,562          | tons         | 327.18         | 511,000                      |
| Pears                | 1980              | 1,180              | 13.37             | 15,780         | tons         | 242.40         | 3,825,000                    |
| (all)                | 1979              | 1,207              | 12.13             | 14,641         | tons         | 292.25         | 4,279,000                    |
| Plums                | 1980              | 66                 | 5.31              | 350            | tons         | 460.00         | 161,000                      |
|                      | 1979              | 66                 | 5.70              | 376            | tons         | 399.74         | 150,000                      |
| Prunes               | 1980              | 16,004             | 2.89              | 46,252         | tons         | 675.00         | 31,220,000                   |
| Dried                | 1979              | 15,720             | 2.25              | 35,370         | tons         | 840.00         | 29,711,000                   |
| Walnuts              | 1980              | 12,753             | 1.10              | 14,028         | tons         | 920.07         | 12,907,000                   |
| English              | 1979              | 12,699 -           | 1.31              | 16,636         | tons         | 824.00         | 13,708,000                   |
| Walnuts              | 1980              | 89                 | 2.00 <sup>°</sup> | 178            | tons         | 62.50          | 11,100                       |
| Black                | 1979              | 143                | 2.68              | 383            | tons         | 62.14          | 23,800                       |
| Miscel-              | 1980              | 189                | 3.60              | 680            | tons         | 869.12         | 591,000                      |
| laneous <sup>l</sup> | 1979              | 169                | 4.11              | 695            | tons         | 563.40         | 392,000                      |
| TOTAL                | 1980<br>1979      | 46,144<br>46,110   |                   |                |              |                | \$80,094,000<br>\$80,389,800 |

Includes apples, apricots, bushberries, cherries, grapes, kiwi, nectarines, olives, oranges, pecans, persimmons, pistachios and strawberries.

# FIELD CROPS ACREAGE, PRODUCTION AND VALUE

|                          |                | PRODUCTION           |             |                  |              | VALUE       |                           |  |
|--------------------------|----------------|----------------------|-------------|------------------|--------------|-------------|---------------------------|--|
| CROPS                    | YEAR           | HARVESTED<br>ACREAGE | PER<br>ACRE | TOTAL            | UNIT         | PER<br>UNIT | TOTAL                     |  |
| Barley                   | 1980           | 12,000               | 1.81        | 21,720           | tons         | \$136.27    | \$ 2,960,000              |  |
|                          | 1979           | 22,600               | 1.49        | 33,674           | tons         | 117.59      | 3,960,000                 |  |
| Beans, Dry               | 1980           | 5,699                | .90         | 5,150            | tons         | 498.42      | 2,567,000                 |  |
| Baby Lima                | 1979           | `6,046               | .81         | 4,897            | tons         | 341.59      | 1,673,000                 |  |
| Beans, Dry<br>Green Baby | 1980           | 125                  | .70         | 88               | tons         | 500.00      | 43,500                    |  |
| Lima                     | 1979           | 259                  | 1.02        | 264              | tons         | 475.97      | 126,000                   |  |
| Beans, Dry               | 1980           | 1,425                | .80         | 1,140            | tons         | 520.00      | 593,000                   |  |
| Blackeye                 | 1979           | 671                  | .80         | 537              | tons         | 424.76      | 228,000                   |  |
| Beans, Dry               | 1980           | 45                   | .89         | 40               | tons         | 630.00      | 25,200                    |  |
| Flat White               | 1979           | 71                   | .87         | 62               | tons         | 501.94      | 31,100                    |  |
| Beans, Dry.              | 1980           | 1,253                | .86         | 1,081            | tons         | 605.03      | 654,000                   |  |
| Kidney(all)              | 1979           | 244                  | .83         | 203              | tons         | 541.48      | 110,000                   |  |
| Beans, Dry               | 1980           | 434                  | 1.06        | 459              | . tons       | 749.50      | 344,000                   |  |
| Large Lima               | 1979           | 975                  |             | 819              | tons         | 720.00      | 590,000                   |  |
| Beans, Dry               | 1980           | 15,609               | .98         | 15,315           | tons         | 558.02      | 8,546,000                 |  |
| Pink                     | 1979           | 5,951                |             | 3,273            | tons         | 548.65      | 1,796,000                 |  |
| Beans, Dry               | 1980           | 225                  | 1.00        | 226              | tons         | 600.00      | 136,000                   |  |
| Pinto                    | 1979           | 230                  | .61         | 140              | tons         | 589.36      | 82,500                    |  |
| Beans, Dry               | 1980           | 112                  | 1.06        | 119              | tons         | 640.00      | 76,000                    |  |
| Red                      | 1979           | 108                  |             | 61               | tons         | 595.88      | 57,800                    |  |
| Beans, Dry               | 1980           | 153                  | .63         | 96               | tons         | 839.58      | 80,600                    |  |
| Miscellaneou             |                | 455                  | .61         | 278              | tons         | 670.14      | 186,000                   |  |
| TOTAL BEANS              | · 1980<br>1979 | 25,080<br>15,710     | .95         | 23,714<br>10,534 | tons<br>tons |             | \$13,065,300<br>4,880,400 |  |
| Corn, Field              | 1980           | 7,500                | 3.78        | 28,350           | tons         | 138.05      | 3,914,000                 |  |
| (grain)                  | 1979           | 8,043                | 3.38        | 27,185           | tons         | 109.85      | 2,986,000                 |  |
| Corn, Field              | 1980           | 2,617                | 24.60       | 64,378           | tons         | 19.89       | 1,280,000                 |  |
| (silage)                 | 1979           | 2,335                | 25.00       | 58,375           | tons         | 18.75       | 1,095,000                 |  |

# FIELD CROPS (con't) ACREAGE, PRODUCTION AND VALUE

| '                         |              |                      | PRODUCT     | ION              |                | V               | ALUE                                 |
|---------------------------|--------------|----------------------|-------------|------------------|----------------|-----------------|--------------------------------------|
| CROPS                     | YEAR         | HARVESTED<br>ACREAGE | PER<br>ACRE | TOTAL            | UNIT           | PER<br>UNIT     | TOTAL                                |
| Hay                       | 1980         | 10,173               | 5.46        | 55,545           | tons           | \$106.61        | \$ 5,922,000                         |
| Alfalfa                   | 1979         | 10,764               | 7.14        | 76,855           | tons           | 83.91           | 6,449,000                            |
| Hay,                      | 1980         | 5,000.               | 2.39        | 11,930           | tons           | 69.84           | 833,000                              |
| Grain                     | 1979         | 5,700                | 2.47        | 14,079           | tons           | 49.35           | 695,000                              |
| Hay,                      | 1980         | 12,992               | 1.53        | 19,882           | tons           | 36.26           | 721,000                              |
| Other <sup>1</sup>        | 1979         | 11,325               | 1.07        | 12,118           | tons           | 23.20           | 281,000                              |
| Oats,                     | 1980         | 1,300                | .90         | 1,200            | tons           | 160.00          | 192,000                              |
| Grain                     | 1980         | 1,400                | .81         | 1,134            | tons           | 119.00          | 135,000                              |
| Pasture,<br>Irrigated     | 1980<br>1979 | 24,000<br>24,000     |             | •                | acres<br>acres | 100.00<br>90.00 | 2,400,000<br>2,160,000               |
| Pasture and<br>Range, Dry | 1980<br>1979 | 50,000<br>50,000     |             |                  | acres<br>acres | 6.00<br>5.00    | 300,000<br>250,000                   |
| Rice                      | 1980         | 96,797               | 3.13        | 302,975          | tons           | 237.75          | 72,032,000                           |
|                           | 1979         | 87,944               | 3.03        | 266,470          | tons           | 178.74          | 47,629,000                           |
| Safflower                 | 1980         | 4,252                | 1.4         | 5,936            | tons           | 293.74          | 1,744,000                            |
|                           | 1979         | 5,353                | .93         | 4,978            | tons           | 270.10          | 1,345,000                            |
| Sorghum                   | 1980         | 19,200               | 2.67        | 51,264           | tons           | 128.77          | 6,601,000                            |
| Grain                     | 1979         | 19,500               | 1.99        | 38,805           |                | 105.40          | 4,090,000                            |
| Sugar                     | 1980         | 5,504                | 22.10       | 121,627          | tons           | 46.36           | 5,639,000                            |
| Beets                     | 1979         | 4,397                | 24.16       | 106,232          | tons           | 28.59           | 3,037,000                            |
| Wheat,                    | 1980         | 43,154               | 2.36        | 10 <b>1,</b> 843 | tons           | 139.05          | 14,161,000                           |
| Grain                     | 1979         | 27,291               | 2.58        | 70,411           | tons           | 121.33          | 8,543,000                            |
| Miscellaneous             | 1980<br>1979 | 891<br>747           |             |                  |                |                 | 756,000<br>528,000                   |
| Field Crop<br>By-Products | 1980<br>1979 |                      |             | 69,810<br>58,950 | tons<br>tons   | 40.00<br>35.00  | 2,792,000<br>2,063,000               |
| TOTAL                     | 1980<br>1979 | 320,460<br>296,409   | •           |                  |                |                 | \$135, <u>312</u> ,300<br>90,126,400 |

<sup>1</sup>Includes Straw .

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SEED CROPS ACREAGE, PRODUCTION AND VALUE

|                               |              |                      | PROL           | VALUE                    |              |                |                        |  |
|-------------------------------|--------------|----------------------|----------------|--------------------------|--------------|----------------|------------------------|--|
| CROPS                         | YEAR         | HARVESTED<br>ACREAGE | PER<br>ACRE    | TOTAL                    | UNIT         | PER<br>UNIT    | TOTAL                  |  |
| Alfalfa                       | 1980<br>1979 | 121<br>290           | 502<br>522     | 60,742<br>151,380        | lbs.<br>lbs. | \$1.27<br>1.23 | \$ 77,100<br>186,000   |  |
| Barley                        | 1980<br>1979 | 2,576<br>2,397       | 3,766<br>3,064 | 9,702,500<br>7,344,408   | lbs.<br>lbs. | .075<br>.066   | 728,000<br>485,000     |  |
| Beans,<br>Dry                 | 1980<br>1979 | 1,917<br>632         | 1,355<br>1,742 | 2,596,712<br>1,101,000   | lbs.<br>1bs. | .421           | 1,094,000<br>429,000   |  |
| Clover,<br>Ladino &<br>Tillam | 1980<br>1979 | 480<br>487           | 109<br>216     | 52,409<br>105,378        | lbs.<br>lbs. | 1.35<br>1.46   | 70,800<br>154,000      |  |
| Cantaloupe,<br>Honeydew       | 1980<br>1979 | 328<br>353           | 436<br>426     | 143,008<br>150,378       | lbs.<br>lbs. | 2.02<br>1.84   | 289,000<br>277,000     |  |
| Cucumber                      | 1980<br>1979 | 445<br>584           | 460<br>348     | 204,633<br>203,232       | lbs.<br>lbs. | 2.68<br>2.24   | 547,000<br>455,000     |  |
| Corn,<br>Field                | 1980<br>1979 | 1,620<br>2,215       | 8,727<br>8,229 | 14,137,300<br>18,227,235 | lbs.<br>lbs. | .106<br>.072   | 1,502,000<br>1,312,000 |  |
| Oats                          | 1980<br>1979 | 620<br>1,625         | 1,600<br>1,555 | 992,000<br>2,526,875     | lbs.<br>lbs. | .16<br>.1316   | 159,000<br>333,000     |  |
| Pumpkins &<br>Squash          | 1980<br>1979 | 106<br>170           | 320<br>603     | 33,883<br>102,510        | lbs.<br>lbs. | 2.43<br>1.09   | 82,500<br>112,000      |  |
| Rice                          | 1980<br>1979 | 5,230<br>4,806       | 7,048<br>5,400 | 36,860,000<br>25,952,400 | lbs.<br>1bs. | .1684<br>.115  | 6,206,000<br>2,985,000 |  |
| Safflower                     | 1980<br>1979 | 1,107<br>679         | 1,880<br>1,082 | 2,081,311<br>734,678     | lbs.<br>1bs. | .13<br>.1416   | 271,000<br>104,000     |  |
| Sorghum<br>Grain              | 1980<br>1979 | 1,840<br>3,173       | 5,353<br>5,152 | 9,850,115<br>16,347,296  | lbs.<br>1bs. | .083<br>.0655  | 818,000<br>1,071,000   |  |
| Tomatoes                      | 1980<br>1979 | 572<br>495           | 48<br>85       | 27,250<br>42,075         | lbs.<br>1bs. | 7.70<br>9.34   | 210,000<br>393,000     |  |
| Vetch                         | 1980<br>1979 | 200<br>320           | 900<br>374     | 180,000<br>119,680       |              | .25<br>.1733   | 45,000<br>20,700       |  |
| Watermelon                    | 1980<br>1979 | 982<br>614           | 348<br>221     | 341,340<br>135,694       |              | 2.15<br>1.865  | 733,000<br>253,000     |  |
| Wheat                         | 1980<br>1979 | 2,250<br>4,046       | 5,610<br>5,514 | 12,622,500<br>22,309,644 |              | .095<br>.089   | 1,199,000<br>1,986,000 |  |

# SEED CROPS (con't) ACREAGE, PRODUCTION AND VALUE

| J                      | •            |                      | PRO            | DUCTION              |              | VALUE              |                              |  |
|------------------------|--------------|----------------------|----------------|----------------------|--------------|--------------------|------------------------------|--|
| CROPS                  | YEAR         | HARVESTED<br>ACREAGE | PER<br>ACRE    | TOTAL                | UNIT         | PER<br><u>UNIT</u> | TOTAL                        |  |
| Sudan,<br>All          | 1980<br>1979 | 40<br>745            | 5,400<br>2,418 | 216,000<br>1,801,410 | lbs.<br>lbs. | \$ .14<br>.0916    | \$ 30,200<br>165,000         |  |
| Miscellaneous<br>Seeds | 1980<br>1979 | 202<br>76            |                | 1,223,936<br>33,454  | lbs.<br>1bs. |                    | 306,000<br>60,900            |  |
| TOTAL                  | 1980<br>1979 | 20,636<br>23,707     |                |                      | •            |                    | \$14,367,600<br>\$10,781,600 |  |

# VEGETABLE CROPS ACREAGE, PRODUCTION AND VALUE

# PRODUCTION

| CROPS         | YEAR                | HARVESTED<br>ACREAGE | PER<br>ACRE    | TOTAL          | UNIT | PER<br>UNIT      | TOTAL                        |
|---------------|---------------------|----------------------|----------------|----------------|------|------------------|------------------------------|
| Corn,         | 1980                | 140                  | 7.09           | 993            | tons | 272.91           | \$ 271,000                   |
| Sweet         | 1979                | 188                  | 5.81           | 1,092          | tons | 205.49           | 224,000                      |
| Melons,       | 1980                | 1,897                | 9.23           | 17,514         | tons | 166.67           | 2,919,000                    |
| Honeydew      | 1979                | 1,880                | 9.05           | 17,014         | tons | 157.61           | 2,682,000                    |
| Melons,       | 1980                | 689                  | 5.69           | 3,922          | tons | 452.43           | 1,774,000                    |
| Mixed         | 1979                | 671                  | 8.53           | 5,724          | tons | 381.98           | 2,186,000                    |
| Pnupkins      | 1980                | 1,092                | 23.79          | 25,983         | tons | 98.85            | 2,568,000                    |
|               | 1979                | 1,077                | 27.19          | 29,284         | tons | 54.62            | 1,599,000                    |
| Squash,       | 1980                | 290                  | 14.87          | 4,313          | tons | 169.67           | 732,000                      |
| All           | 1979                | 660                  | 16.26          | 10,732         | tons | 132.18           | 1,419,000                    |
| Tomatoes,     | 1980                | 20,700               | 25.50          | 527,100        | tons | 47.70            | 25,143,000                   |
| Canning       | 1979                | 24,490               | 26.87          | 658,046        | tons | 56.70            | 37,311,000                   |
| Tomatoes,     | 1980                | 122                  | 11.49          | 1,402          | tons | 735.08           | 1,031,000                    |
| Fresh         | 1979                | 115                  | 9.75           | 1,121          | tons | 606.97           | 680,000                      |
| Watermelon    | 1980<br><b>1979</b> | 212<br>252           | 16.51<br>15.90 | 3,501<br>4,007 | tons | 184.13<br>154.07 | 645,000<br>617,000           |
| Miscellaneous | 1980                | 296                  | 11.88          | 3,517          | tons | 293.83           | 1,033,000                    |
| Vegetables    | 1979                | 294                  | 10.45          | 3,072          | tons | 313.73           | 964,000                      |
| TOTAL         | 1980<br><b>1979</b> | 25,438<br>29,627     |                |                |      |                  | \$36,116,000<br>\$47,682,000 |

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#### NURSERY PRODUCTS PRODUCTION AREA, SALES AND VALUE

| )<br><u>item</u> .           | YEAR         | PRODUCTION<br>AREAS<br>FIELD<br>AREA | QUANTITY<br>SOLD<br>BY<br>PRODUCERS. | UNIT             | TOTAL                      |
|------------------------------|--------------|--------------------------------------|--------------------------------------|------------------|----------------------------|
| NURSERY CROPS                |              |                                      |                                      |                  |                            |
| Fruit & Nut Trees<br>& Vines | 1980<br>1979 | 183<br>225                           | 2,451,000<br>2,727,237               | plants<br>plants | \$7,188,000<br>6,169,000   |
| Ornamental                   | 1980<br>1979 | 28<br>28                             |                                      |                  | 528,000<br>311,000         |
| TOTAL                        | 1980<br>1979 | 211<br>253                           |                                      |                  | \$7,716,000<br>\$6,480,000 |

#### APIARY PRODUCTS PRODUCTION AND VALUE

| ITEM         |       | YEAR         | PRODUCTION<br>TOTAL | UNIT             | PER<br>UNIT     | TOTAL                      |
|--------------|-------|--------------|---------------------|------------------|-----------------|----------------------------|
| Honey        |       | 1980<br>1979 | 388,255<br>519,200  | lbs.<br>lbs.     | .5415<br>.51    | \$ 210,000<br>265,000      |
| Beeswax      |       | 1980<br>1979 | 18,575<br>20,000    | lbs.<br>lbs.     | 1.81<br>1.83    | 34,000<br>36,600           |
| Package Bees |       | 1980<br>1979 | 159,000<br>115,000  | lbs.<br>lbs.     | 6.25<br>\$ 6.92 | 994,000<br>796,000         |
| Queen Bees   |       | 1980<br>1979 | 66,500<br>49,000    | each<br>each     | 4.82<br>4.68    | 320,000<br>229,000         |
| Pollination  |       | 1980<br>1979 | 39,271<br>29,800    | colony<br>colony | 9.94<br>10.16   | 390,000<br>303,000         |
|              | TOTAL | 1980<br>1979 |                     |                  | •               | \$1,948,000<br>\$1,629,600 |

#### LIVESTOCK AND POULTRY PRODUCTION AND VALUE

| ITEM                   | YEAR         | NO. OF<br>HEAD     | TOTAL<br>LIVEWEIGHT | UNIT         | PER<br><u>UNIT</u> | TOTAL                        |
|------------------------|--------------|--------------------|---------------------|--------------|--------------------|------------------------------|
| Cattle & Calves        | 1980         | 37,930             | 196,570             | cwt.         | \$66.76            | \$13,123,000                 |
|                        | 1979         | 37,855             | 193,650             | cwt.         | 67.75              | 13,120,000                   |
| Sheep & Lambs          | 1980<br>1979 | 52,939<br>49,331   | 56,556<br>53,008    | cwt.         | 54.68<br>59.07     | 3,092,000<br>3,131,000       |
| Hogs & Pigs, all       | 1980         | 17,350             | 22,055              | cwt.         | 49.28              | 1,087,000                    |
|                        | 1979         | 14,975             | 19,050              | cwt.         | 54.23              | 1,033,000                    |
| Rabbits                | 1980         | 99,450             | 453,505             | lbs.         | .586               | 266,000                      |
|                        | 1979         | 79,318             | 358,881             | 1bs.         | .667               | 239,000                      |
| Chickens, all          | 1980         | 200,000            | 725,000             | lbs.         | • 472              | 342,000                      |
|                        | 1979         | 190,000            | 680,000             | lbs.         | • 394              | 268,000                      |
| Miscellaneous<br>Stock | 1980<br>1979 | 340,950<br>281,000 |                     | head<br>head |                    | 2,484,000<br>1,939,000       |
| TOTAL                  | 1980<br>1979 |                    |                     |              |                    | \$20,394,000<br>\$19,730,000 |

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# LIVESTOCK AND POULTRY PRODUCTS PRODUCTION AND VALUE

| ITEM                | YEAR    | PRODUCTION                   | UNIT | PER<br>UNIT | TOTAL                      |
|---------------------|---------|------------------------------|------|-------------|----------------------------|
|                     |         |                              |      |             |                            |
| Milk, marketing     | 1980    | 163,000                      | cwt. | \$12.62     | 2,057,000                  |
|                     | 1979*   | 85 <b>,</b> 670 <sup>,</sup> | cwt. | 11.73       | 1,006,000                  |
| Milk, manufacturing | 1980    | 29,000                       | cwt. | 11.96       | 347,000                    |
| 1121R, Manua 100018 | 1979* . | 24,540                       | cwt. | 10.51       | 258 <b>,</b> 000           |
| Wool                | 1980    | 575,412                      | lbs. | .845        | 486,000                    |
| NOOT                | 1979    | 555,078                      | lbs. | .76         | 422,000                    |
| Eggs, Chicken       | 1980    | 50,000                       | doz. | 70          | 35,000                     |
| Market              | 1979    | 56,000                       | doz. | .75         | 42,000                     |
| Eggs, Chicken       | 1980    | 33,000                       | doz. | 1.10        | 36,300                     |
| Hatching            | 1979    | 31,000                       | doz. | 1.00        | 31,000                     |
| Miscellaneous**     | 1980    |                              |      |             | 155,000                    |
| histerianeous       | 1979    |                              | •    |             | . 88,000                   |
| TOTAL               | 1980    |                              |      |             | \$3,116,300<br>\$1,847,500 |

\*Revised State Figures \*\*Includes earthworns, gamebird eggs, angora fur and rabbit fur.

#### SUMMARY FARM VALUE OF AGRICULTURAL PRODUCTION

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| J a strange and the strange of the |                            |                                   |
|--|----------------------------|-----------------------------------|
|  | <u>1979</u>                | <u>1980</u>                       |
| FRUIT AND NUT CROPS  | \$ 80,389,800              | \$ 80,094,100                     |
| FIELD CROPS  | 90,126,400                 | 135,312,300                       |
| SEED CROPS   | 10,781,600                 | 14,367,600                        |
| VEGETABLE CROPS  | 47,682,000                 | 36,116,000                        |
| NURSERY PRODUCTS   | 6,480,000                  | 7,716,000                         |
| APIARY PRODUCTS  | 1,629,600                  | 1,948,000                         |
| LIVESTOCK AND POULTRY  | 19,730,000                 | 20,394,000                        |
| LIVESTOCK AND POULTRY PRODUCTS*  | 1,847,500<br>\$258,666,900 | <u>3,116,300</u><br>\$299,064,300 |

\*corrected

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|                            | TEN LEADING  | CROPS AND VALUE                           |
|----------------------------|--------------|---|
| 1979                       |              | 1980                                      |
| Rice, all <sup>*</sup>     | \$50,614,000 | Rice, all <sup>*</sup>                    |
| Tomatoes, all <sup>*</sup> | 38,384,000   | Prunes, dried                             |
| Prunes, dried              | 29,711,000   | Peaches, all                              |
| Peaches, all               | 22,863,000   | Tomatoes, all <sup>*</sup>                |
| Walnuts, all               | 13,731,800   | Wheat, all 15,360,000                     |
| Cattle & Calves            | 13,120,000   | Beans,all <sup>*</sup> 14,159,300         |
| Wheat, all $*$             | 10,529,000   | Cattle & Calves 13,123,000                |
| Almonds, all               | 9,263,000    | Walnuts, all                              |
| Hay, all                   | 7,425,000    | Hay, all 7,476,000                        |
| Beans, all <sup>*</sup>    | 5,309,000    | Grain Sorghum, all <sup>*</sup> 7,419,000 |

\*includes seed

# FRUIT AND NUT TREE

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# BEARING AND NON-BEARING ACREAGE

|                    | BEARING ACRES |        | NON-BEA     | RING ACRES |
|--------------------|---------------|--------|-------------|------------|
| CROP               | 1979          | 1980   | <u>1979</u> | 1980       |
| Almonds            | 5,240         | 5,072  | 177         | · 369 ·    |
| Apples             | 20.5          | 22     | 40          | 109        |
| Apricots           | 7             | 10     | 0           | · 0        |
| Bushberries        | 12            | 15     | . 0         | .1         |
| Cherries           | 37            | 37     | 0           | 1          |
| Jojoba             | 0             | 0      | 5           | 5          |
| Kiwi               | 11.           | 3      | 34          | 38         |
| Nectarines         | 13            | 13     | 0           | .0         |
| <b>Olives</b>      | 33            | 33     | 0           | 0          |
| Oranges            | 11            | 11     | 0           | 0          |
| Peaches, Cling     | 10,738        | 10,680 | 1,461       | 1,383      |
| Peaches, Freestone | 128           | 111    | 11          | 1          |
| Pears              | 1,207         | 1,180  | 20          | 99         |
| Pecans             | 4             | 4      | 4           | 14         |
| Persimmons         | 1             | 1      | , 0         | 0          |
| Pistachios         | . 4           | . 4    | 0           | 33         |
| Plums              | 66            | 59     | 3           | 3          |
| Prunes             | 15,720        | 16,004 | 1,564       | 2,621      |
| Strawberries       | 14            | 20     | 0           | 0          |
| Walnuts, Black     | 143           | . 89   | 7           | 7          |
| Walnuts, English   | 12,699        | 12,753 | 819         | 891        |
| TOI                |               | 46,117 | 4,145       | • 5,575    |

| GROSS | VALUES OF | AGRI CULTURAL | PRO DUCTION |
|-------|-----------|---------------|-------------|
|       | IN S      | UTTER COUNTY  |             |
|       | EACH YI   | EAR SINCE 194 | 5           |

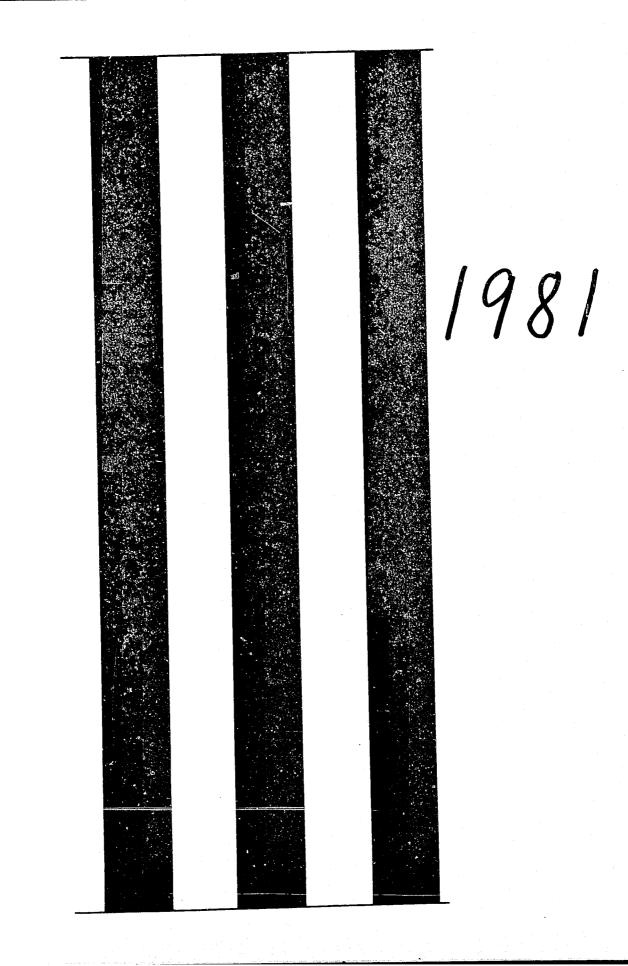
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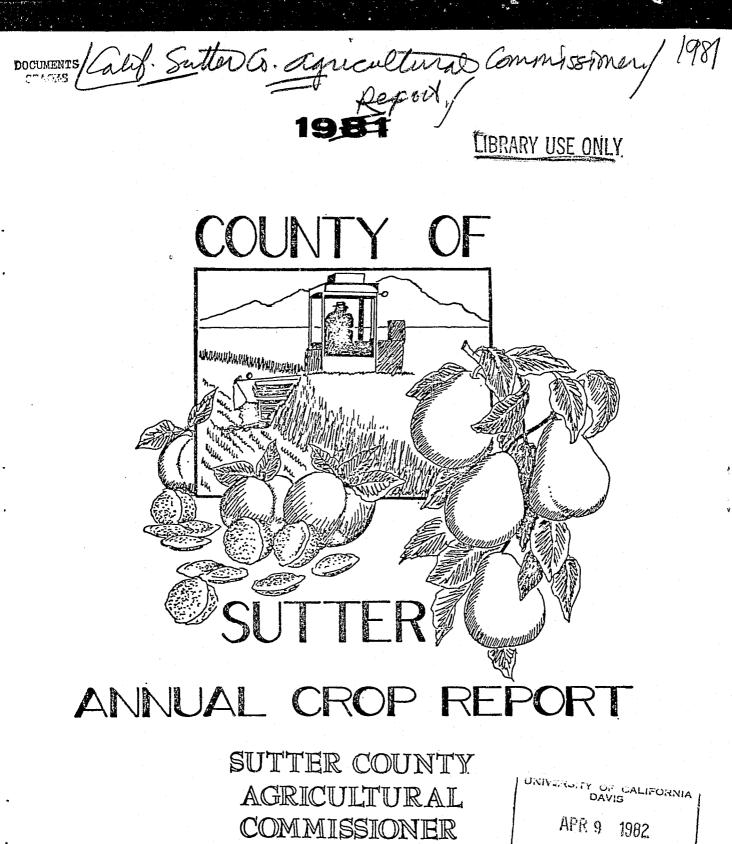
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| Year |             | Year              |                     |
|------|-------------|-------------------|---------------------|
| 1945 | 33,381,000  | . 1962            | 57,322,000          |
| 1946 | 41, 347,000 | 1963              | 55,155,000          |
| 1947 | 41,291,000  | 1964              | 66,740,000          |
| 1948 | 39,684,000  | 1965              | 64,564,000          |
| 1949 | 36,731,000  | 1966              | 71,627,000          |
| 1950 | 41,930,000  | 196 7             | 69,313,000          |
| 1951 | 52,003,000  | 1968              | 80,275,000          |
| 1952 | 49,494,000  | 1969 <sup>·</sup> | 74,006,000          |
| 1953 | 44,815,000  | 1970              | 77,238,000          |
| 1954 | 38,783,000  | 1971              | 82,209,000          |
| 1955 | 43,224,000  | 1972              | 95,118,000          |
| 1956 | 49,381,000  | 1973              | 159,204,000         |
| 1957 | 41, 313,000 | . 1974            | 179,719,000         |
| 1958 | 38,786,000  | 1975              | 187,517,000         |
| 1959 | 50,707,000  | 1976              | 178,554,000         |
| 1960 | 50,536,000  | 1977              | 200,878,000         |
| 1961 | 55,585,000  | 1978              | 220,502,700         |
|      |             | 1979              | 258,666,900 revised |

299,064,300

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#### COUNTY OF SUTTER

DEPARTMENT OF AGRICULTURE

#### 1981

#### ANNUAL CROP REPORT

# DIRECTOR OF FOOD AND AGRICULTURE - STATE OF CALIFORNIA

RICHARD ROMINGER, DIRECTOR

# SUTTER COUNTY BOARD OF SUPERVISORS

#### ERICHARD WITHROW, CHAIRMAN . FIFTH DISTRICT

ALLAN EAGER, FIRST DISTRICT JOE BENATAR, SECOND DISTRICT MARY KNAPP, THIRD DISTRICT ROGER CHANDLER, FOURTH DISTRICT

#### ALFRED C. PERRIN, JR. AGRICULTURAL COMMISSIONER

 $\sim \Omega$ 

#### COUNTY OF SUTTER DEPARTMENT OF AGRICULTURE 142 GARDEN WAY YUBA CITY, CALIFORNIA 95991

A. C. PERRIN, Jr. Agricultural Commissioner Air Pellution Control Officer

PHONE 916 674-2851

LOURIE G. GASCHKE

Assistant Agricultural Commissioner Assistant Air Pollution Control Officer

April 5, 1982

RICHARD E. ROMINGER, DIRECTOR CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE AND THE HONORABLE BOARD OF SUPERVISORS OF SUTTER COUNTY

It is with great pleasure that I respectfully submit to you the Sutter County Agricultural Crop Report for the 1981 calendar year in accordance with Section 2279 of the California Food and Agricultural Code.

The gross value of all agricultural production in Sutter County topped the 300 million mark with a total of \$316,465,000. This is a 5.5% increase over last year's adjusted gross total of \$299,014,700. You should note that the 5.5% increase does not keep up with the double digit inflation we had in 1981.

Rice continued to be the leading crop in the county with a value of \$87,680,000 or almost 28% of the total county crop and livestock value. The ten leading crops in value in Sutter County accounted for almost 80% of the total county crop and livestock value. They include rice, prunes, peaches, tomatoes, wheat, walnuts, dry beans, cattle and calves, hay and pears. Sutter County continues to be the leading agricultural county in the Sacramento Valley and is among the top 15 counties in the State.

Agriculture plays a much greater role in the economy of Sutter County than most of the people living here realize. Just about every business in the county is affected by how well agriculture fares with regard to production and sales of their products.

A special thank you to all those persons and businesses who took the time to furnish us with the information that made this report possible.

Sincerely,

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Alfred C. Perrin, Jr. Agricultural Commissioner

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#### ACREAGE, PRODUCTION AND VALUE

|                      | 1            |                    | PR                 | ODUCTION          |                 | VA          | ALUE         |
|----------------------|--------------|--------------------|--------------------|-------------------|-----------------|-------------|--------------|
| CROPS                | YEAR         | BEARING<br>ACREAGE | PER<br><u>ACRE</u> | TOTAL             | UNIT            | PER<br>UNIT | TOTAI,       |
| Almonds              | 1981         | 4,742              | · .48              | 2,288             | tons            | \$1,700.00  | \$ 3,890,000 |
| (meats               | 1980         | 5,072              | .24                | 1,217             | tons            | 2,917.00    | 3,551,000    |
| Almond               | 1981         |                    |                    | 5,200             | tons            | 24.70       | 128,000      |
| (hulls)              | 1980         |                    |                    | 2,765             | tons            | 60.00       | 166,000      |
| Kiwi                 | 1981<br>1980 | 35<br>NC           | 4.00<br>DT SHOWN   | 140<br>SEPARATELY | tons<br>IN 1980 | 3,200.00    | 448,000      |
| Peaches              | 1981         | 11,125             | . 14.50            | 161,313           | tons            | 180.00      | 29,036,000   |
| Clingstone           | 1980         | 10,680             | 16.07              | 171,628           | tons            | 157.50      | 27,031,000   |
| Peaches              | 1981         | 105                | 17.63              | 1,851             | tons            | 367.24      | 680,000      |
| Freestone            | 1980         | 111                | 20.18              | 2,240             | tons            | 281.71      | 631,000      |
| Pears                | 1981         | 977                | 17.75              | 17,342            | tons            | 292.33      | 5,069,000    |
| (all)                | 1980         | 1,180              | 13.37              | 15,780            | tons            | 242.40      | 3,825,000    |
| Plums                | 1981         | 54                 | 6.27               | 339               | tons            | 500.00      | 169,000      |
|                      | 1980         | 66                 | 5.31               | 350               | tons            | 460.00      | 161,000      |
| Prunes               | 1981         | 16,193             | 3.50               | 56,676            | tons            | 670.00      | 37,973,000   |
| Dried                | 1980         | 16,004             | 2,89               | 46,252            | tons            | 675.00      | 31,220,000   |
| Walnuts,             | 1981         | 12,143             | 1.41               | 17,122            | tons            | 1,008.66    | 14,806,000   |
| English              | 1980         | 12,753             | 1.10               | 14,028            | tons            | 920.07      | 12,907,000   |
| Walnuts,             | 1981         | 81 ·               | 2.50               | 203               | tons            | 62.50       | 12,700       |
| Black                | 1980         | 89                 | 2.00               | 178               | tons            | 62.50       | 11,100       |
| Miscel-              | 1981         | 152                | 7.74               | 1,177             | tons            | 685.37      | 807,000      |
| Laneous <sup>1</sup> | 1980         | 189                | 3.60               | 680               | tons            | 869.12      | 591,000      |
| TOTAL                | 1981         | 45,607             |                    |                   |                 |             | 93,018,700   |
|                      | 1980         | 46,144             | . 1                |                   |                 |             | 80,094,100   |

<sup>1</sup>Includes apples, apricots, bushberries, cherries, figs, grapes, nectarines, olives oranges, pecans, persimmons, pistachios, pomegranates and strawberries.

#### FIELD CROPS

#### ACREAGE, PRODUCTION AND VALUE

| •                                |              |                      | PRO          | DUCTION          |              | ·                  | VALUE                             |
|----------------------------------|--------------|----------------------|--------------|------------------|--------------|--------------------|-----------------------------------|
| CROPS                            | YEAR         | HARVESTED<br>ACREAGE | PER<br>ACRE  | TOTAL            | UNIT         | PER<br>UNIT        | TOTAL                             |
| Barley                           | 1981<br>1980 | 11,500<br>12,000     | 2.11<br>1.81 | 24,226<br>21,720 | tons         | \$131.03<br>136.27 | \$ 3,174,000<br>2,960,000         |
| Beans, Dry                       | 1981         | 5,025                | 1.39         | 6,982            | tons         | 591.28             | 4,128,000                         |
| Baby Lima                        | 1980         | 5,699                | .90          | 5,150            | tons         | 498.42             | 2,567,000                         |
| Beans, Dry<br>Green Baby<br>Lima | 1981<br>1980 | 113<br>125           | .75<br>.70   | 85<br>88         | tons<br>tons | 550.00<br>500.00   | <b>46,</b> 700<br>43 <b>,</b> 500 |
| Beans, Dry                       | 1981         | 640                  | .91          | 581              | tons         | 524.92             | 305,000                           |
| Blackeye                         | 1980         | 1,425                | .80          | 1,140            | tons         | 520.00             | 393,000                           |
| Beans, Dry                       | 1981         | 390                  | .51          | 198              | tons         | 576.78             | 114,000                           |
| Flat White                       | 1980         | 45                   | .89          | 40               | tons         | 630.00             | 25,200                            |
| Beans, Dry                       | 1981         | 1,330                | 1.00         | 1,327            | tons         | 616.09             | 818,000                           |
| Kidney(all)                      | 1980         | 1,253                |              | 1,081            | tons         | 605.03             | · 654,000                         |
| Beans, Dry                       | 1981         | 293                  | .96          | 282              | tons         | 778.19             | 219,000                           |
| Large Lima                       | 1980         | 434                  | 1.06         | 459              | tons         | 749.50             | 344,000                           |
| Beans, Dry                       | 1981         | 15,513               | • 86         | 13,334           | tons         | 450.30             | 6,004,000                         |
| Pink                             | 1980         | 15,609               | • 98         | 15,315           | tons         | 558.02             | 8,546,000                         |
| Beans, Dry                       | 1981         | 260                  | .94          | 245              | tons         | 418.78             | 103,000                           |
| Pinto                            | 1980         | 225                  | 1.00         | 226              |              | 600.00             | 136,000                           |
| Beans, Dry                       | 1981         | 125                  | 1.00         | 124              | tons         | 700.00             | 86,800                            |
| Red                              | 1980         | 112                  | 1.06         | 119              | tons         | 640.00             | 76,000                            |
| Beans, Dry                       | 1981         | 175                  | .92          | · 161            | tons         | 600.00             | 96,600                            |
| Small White                      | 1980         | 115                  | .86          | 99               | tons         | 540.00             | 53,400                            |
| Beans, Dry                       | 1981         | 217                  | .94          | 203              | tons         | 784.25             | 159,000                           |
| Miscellaneous                    | 1980         | 153                  | .63          | 96               | tons         | 839.58             | 80,600                            |
| TOTAL BEANS                      | 1981         | 24,081               | •98          | 23,522           | tons         | 513.57             | 12,080,100                        |
|                                  | 1980         | 25,195               | •95          | 23,813           | tons         | 550.90             | 13,118,700                        |
| Corn, Field                      | 1981         | 6,500                | 3.64         | 23,660           | tons         | 121.43             | 2,873,000                         |
| (grain)                          | 1980         | 7,500                | 3.78         | 28,350           | tons         | 138.05             | 3,914,000                         |
| Corn, Field                      | 1981         | 2,103                | 23.50        | 49,421           | tons         | 22.00              | 1,087,000                         |
| (silage)                         | 1980         | 2,617                | 24.60        | 64,378           | tons         | 19.89              | 1,280,000                         |

### FIELD CROPS (con't)

# ACREACE, PRODUCTION AND VALUE

|                           |              |                      | PRODUCTI    | ON               |                |                  | VALUE                        |
|---------------------------|--------------|----------------------|-------------|------------------|----------------|------------------|------------------------------|
| TROPS                     | YEAR         | HARVESTED<br>ACREAGE | PER<br>ACRE | TOTAL            | UNIT           | PER<br>UNIT      | TOTAL                        |
| Hay,                      | 1981         | 9,789                | 6.73        | 65,880           | tons           | \$ 84.65         | \$ 5,577,000                 |
| Alfalfa                   | 1980         | 10,173               | 5.46        | 55,545           | tons           | 106.61           | 5,922,000                    |
| Hay,                      | 1981         | 3,620                | 2.57        | 9,320            | tons           | 56.73            | 529,000                      |
| Grain                     | 1980         | 5,000                | 2.39        | 11,930           | tons           | 69.84            | 833,000                      |
| Hay,                      | 1981         | 10,340               | 1.54        | 15,940           | tons           | 24.83            | 396,000                      |
| Other                     | 1980         | 12,992               | 1.53        | 19,882           | tons           | 36.26            | 721,000                      |
| Oats,                     | 1981         | 1,250                | .83         | 1,038            | tons           | 140.00           | 145,000                      |
| Grain                     | 1980         | 1,300                | .90         | 1,200            | tons           | 160.00           | 192,000                      |
| Pasture,<br>Irrigated     | 1981<br>1980 | 20,000<br>24,000     |             |                  | acres<br>acres | 100.00<br>100.00 | 2,000,000<br>2,400,000       |
| Pasture and<br>Range, Dry | 1981<br>1980 | 50,000<br>50,000     |             | ·                | acres<br>acres | 4.00<br>6.00     | 200,000<br>300,000           |
| Rice                      | 1981         | 121,017              | 3.53        | 427,190          | tons           | 191.31           | 81,726,000                   |
|                           | 1980         | 96,797               | 3.13        | 302,975          | tons           | 237.75           | 72,032,000                   |
| Safflower                 | 1981         | 2,071                | 1.06        | 24,195           | tons           | 375.00           | 823,000                      |
|                           | 1980         | 4,252                | 1.40        | 5,936            | tons           | 293.40           | 1,744,000                    |
| Sorghum                   | 1981         | 18,200               | 2.30        | 41,860           | tons           | 97.16            | 4,067,000                    |
| Grain                     | 1980         | 19,200               | 2.67        | 51,264           | tons           | 128.77           | 6,601,000                    |
| Sugar                     | 1981         | 5,054                | 22.22       | 112,319          | tons           | 30.78            | 3,457,000                    |
| Beets                     | 1980         | 5,504                | 22.10       | 121,627          | tons           | 46.36            | 5,639,000                    |
| Wheat,                    | 1981         | 57,532               | 2.58        | 148,433          | tons           | 126.39           | 20,230,000                   |
| Grain                     | 1980         | 43,154               | 2.36        | 101,843          | tons           | 139.05           | 14,161,000                   |
| Miscel-<br>laneous        | 1981<br>1980 | 1,091<br>891         |             |                  |                |                  | 1,183,000<br>756,000         |
| Field Crop<br>By-Products | 1981<br>1980 |                      |             | 89,976<br>69,810 | tons<br>tons   | 28.50<br>40.00   | 2,564,000<br>2,792,000       |
| TOTAL                     | 1981<br>1980 | 344,148<br>320,575   |             |                  | • .            |                  | \$142,111,100<br>135,365,700 |

# SEED CROPS

## ACREAGE, PRODUCTION AND VALUE

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|                               | 1            | PRODUCTION           |                |                          |            | VALUE        |                        |  |
|-------------------------------|--------------|----------------------|----------------|--------------------------|------------|--------------|------------------------|--|
| CROPS                         | YEAR         | HARVESTED<br>ACREAGE | PER<br>ACRE    | TOTAL                    | UNIT       | PER<br>UNIT  | TOTAL                  |  |
| Alfalfa                       | 1981         | 101                  | 439            | 44,339                   | lbs        | 1.25         | \$    55,400           |  |
|                               | 1980         | 121                  | 502            | 60,742                   | lbs        | 1.27         | 77,100                 |  |
| Barley                        | 1981         | 1,971                | 500            | 9,855,000                | lbs        | .0725        | 714,000                |  |
|                               | 1980         | 2,576                | 3,766          | 9,702,500                | lbs        | .075         | 728,000                |  |
| Beans,                        | . 1981       | 961                  | 1,674          | 1,608,714                | lbs        | .472         | 759,000                |  |
| Dry                           | 1980         | 1,917                | 1,355          | 2,596,712                | 1bs        | .421         | 1,094,000              |  |
| Clover,<br>Ladino &<br>Tillam | 1981<br>1980 | 70<br>480            | 314<br>109     | 22,000<br>52,409         | lbs<br>lbs | 1.55<br>1.35 | 33,000<br>70,800       |  |
| Cantaloupe                    | 1981         | 542                  | 388            | 210,117                  | lbs        | 2.07         | 435,000                |  |
| & Honeydev                    | v 1980       | 328                  | 436            | 143,008                  | 1bs        | 2.02         | 289,000                |  |
| Corn,                         | 1981         | 1,150                | 8,367          | 9,622,500                | lbs        | .095         | 914,000                |  |
| Field                         | 1980         | 1,620                | 8,727          | 14,137,300               | 1bs        | .106         | 1,502,000              |  |
| Cucumber                      | 1981         | 338.                 | 348            | 117,624                  | lbs        | 2.51         | 295,000                |  |
|                               | 1980         | 445                  | 460            | 204,633                  | lbs        | 2.68         | 547,000                |  |
| Oats                          | 1981         | 440                  | 2,145 .        | 944,000                  | lbs        | .132         | 125,000                |  |
|                               | 1980         | 620                  | 1,600          | 992,000                  | lbs        | .16          | 159,000                |  |
| Fumpkins                      | 1981         | 291                  | 501            | 145,963                  | lbs        | 1.70         | 248,000                |  |
| & Squash                      | 1980         | 106                  | 320            | 33,883                   | lbs        | 2.43         | 82,500                 |  |
| Rice                          | 1981<br>1980 | 4,740<br>5,230       | 6,979<br>7,048 | 33,080,000<br>36,860,000 |            | .18<br>.1684 | 5,954,000<br>6,206,000 |  |
| Safflower                     | 1981<br>1980 | 440<br>1,107         | 2,259<br>1,880 | 993,806<br>2,081,311     |            | .1675<br>.13 | 166,000<br>271,000     |  |
| Sorghum                       | 1981         | 1,020                | 4,638          | 4,731,000                | lbs        | .0718        | 340,000                |  |
| Grain                         | 1980         | 1,840                | 5,353          | 9,850,115                | lbs        | .083         | 818,000                |  |
| Sudan                         | 1981         | 43                   | 1,749          | 75,195                   | lbs        | .17          | 12,800                 |  |
|                               | 1980         | 40                   | 5,400          | 216,000                  | lbs        | .14          | 30,200                 |  |
| Tomatoes                      | 1981<br>1980 | 446<br>572           | 61<br>48       | 27,325<br>27,250         |            | 9.22<br>7.70 | 251,000<br>210,000     |  |
| Vetch                         | 1981<br>1980 | 90<br>200            | 1,009<br>900   | 90.810<br>180,000        |            | .245<br>.25  | 22,200<br>45,000       |  |

### SEED CROPS (con't)

| ACREAGE, | PRODUCTION | AND | VALUE |
|----------|------------|-----|-------|
|----------|------------|-----|-------|

|                              | /            | PRODUCTION           |                |                          | VALUE      |                    |                              |
|------------------------------|--------------|----------------------|----------------|--------------------------|------------|--------------------|------------------------------|
| CROPS                        | YEAR         | HARVESTED<br>ACREAGE | PER<br>ACRE    | TOTAL                    | UNIT.      | PER<br><u>UNIT</u> | TOTAL                        |
| Watermelon                   | 1981<br>1980 | 609<br>982           | 408<br>348     | 248,494<br>341,340       | lbs<br>1bs | 1.98<br>2.15       | \$ 492,000<br>733,000        |
| Wheat                        | 1981<br>1980 | 2,679<br>2,250       | 5,300<br>5,610 | 14,198,700<br>12,622,500 | lbs<br>1bs | .085<br>.095       | 1,207,000<br>1,199,000       |
| Miscel÷<br>laneous<br>Seed · | 1981<br>1980 | 20<br>202            |                | 75,195<br>1,223,936      | lbs<br>lbs |                    | 13,500<br>306,000            |
| TOTAL                        | 1981<br>1980 | 15,951<br>20,636     | · .            |                          |            |                    | \$12,036,900<br>\$14,367,600 |

#### VEGETABLE CROPS

#### ACREAGE, PRODUCTION AND VALUE

|            |              | PRODUCTION           |             |         |      | VALUE       |                              |
|------------|--------------|----------------------|-------------|---------|------|-------------|------------------------------|
| CROPS      | YEAR         | HARVESTED<br>ACREAGE | PER<br>ACRE | TOTAL   | UNIT | PER<br>UNIT | TOTAL                        |
| Corn,      | 1981         | 178                  | 7.00        | 1,246   | tons | 264.85      | \$ 330,000                   |
| Sweet      | 1980         | 140                  | 7.09        | 993     | tons | 272.91      | 271,000                      |
| Melons,    | 1981         | 1,930                | 11.06       | 21,350  | tons | 174.24      | 3,720,000                    |
| Honeydew   | 1980         | 1,897                | 9.23        | 17,514  | tons | 166.67      | 2,919,000                    |
| Melons,    | 1981         | 750                  | 5.84        | 4,380   | tons | 469.86      | 2,058,000                    |
| Mixed      | 1980         | 689                  | 5.69        | 3,922   |      | 452.43      | 1,774,000                    |
| Pumpkins   | 1981         | 1,404                | 28.57       | 40,107  | tons | 76.10       | 3,052,000                    |
|            | 1980         | 1,092                | 23.79       | 25,983  | tons | 98.85       | 2,568,000                    |
| Squash,    | 1981         | 217                  | 11.62       | 2,521   | tons | 352.64      | 889,000                      |
| All        | 1980         | 290                  | 14.87       | 4,313   | tons | 169.67      | 732,000                      |
| Tomatoes,  | 1981         | 19,230               | 23.60       | 453,800 | tons | 50.80       | 23,053,000                   |
| Canning    | 1980         | 20,700               | 25.50       | 527,100 | tons | 47.70       | 25,143,000                   |
| Tomatoes,  | 1981         | 112                  | 9.39        | 1,052   | tons | 491.96      | 518,000                      |
| Fresh      | 1980         | 122                  | 11.49       | 1,402   |      | 735.08      | 1,031,000                    |
| Watermelon | 1981         | 210                  | 16.20       | 3,402   | tons | 183.20      | 623,000                      |
|            | 1980         | 212                  | 16.51       | 3,501   | tons | 184.13      | 645,000                      |
| Miscel-    | 1981         | 261                  | 7.67        | 2,001   | tons | 532.44      | 1,065,000                    |
| laneous*   | 1980         | 296                  | 11.88       | 3,517   | tons | 293.83      | 1,033,000                    |
| TOTAL      | 1981<br>1980 | 24,292<br>25,438     |             | •       |      | ·           | \$35,308,000<br>\$36,116,000 |

\*Includes artichokes, asparagus, table beets, bell peppers, blackeye peas, brussel sprouts, broccoli, cabbage, cauliflower, carrots, cucumbers, eggplant, garlic, green onions, Jerusalem artichokes, leaf lettuce, head lettuce, mustard greens, okra, onions (dry), peas, chili peppers, radishes, string beans and turnips.

#### NURSERY PRODUCTS

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#### PRODUCTION AREA, SALES AND VALUE

| ITEM                            | YEAR         | PRODUCTION<br>AREAS<br>FIELD<br>AREA | QUANTITY<br>SOLD<br>BY<br>PRODUCERS | UNIT             | TOTAL                       |
|---------------------------------|--------------|--------------------------------------|-------------------------------------|------------------|-----------------------------|
| NURSERY<br>CROPS                |              |                                      |                                     |                  |                             |
| Fruit & Nut<br>Trees &<br>Vines | 1981<br>1980 | 211<br>183                           | 2,814,400<br>2,451,000              | plants<br>plants | \$ 9,488,000<br>7,188,000   |
| Ornamen-<br>tal                 | 1981<br>1980 | 30<br>28                             |                                     |                  | 715,000<br>528,000          |
| TOTAL                           | 1981<br>1980 | 241<br>211                           |                                     |                  | \$10,203,000<br>\$7,716,000 |

#### APIARY PRODUCTS

### PRODUCTION AND VALUE

| ITEM         | YEAR         | PRODUCTION<br>TOTAL | UNIT   | PER<br>UNIT | TOTAL                      |
|--------------|--------------|---------------------|--------|-------------|----------------------------|
| Honey        | 1981         | 110,600             | lbs    | .4738       | \$52,400                   |
|              | 1980         | 388,255             | 1bs    | .5415       | 210,000                    |
| Beeswax      | 1981         | 16,400              | lbs    | 1.92        | 31,600                     |
|              | 1980         | 18,575              | 1bs    | 1.81        | 34,000                     |
| Package Bees | 1981         | 122,000             | lbs    | 8.27        | 1,009,000                  |
|              | 1980         | 159,000             | lbs    | 6.25        | 994,000                    |
| Queen Bees   | 1981         | 75,100              | each   | 5.62        | 422,000                    |
|              | 1980         | 66,500              | each   | 4.82        | 320,000                    |
| Pollination  | 1981         | 33,477              | colony | 10.52       | 352,000                    |
|              | 1980         | 39,271              | colony | 10.16       | 390,000                    |
| TOTAL        | 1981<br>1980 |                     |        |             | \$1,867,000<br>\$1,948,000 |

#### LIVESTOCK AND POULTRY

### PRODUCTION AND VALUE

| ITEM                        | YEAR .       | NO. OF<br>HEAD     | TOTAL<br>LIVEWEIGHT | UNIT         | PER<br>UNIT | TOTAL                        |
|-----------------------------|--------------|--------------------|---------------------|--------------|-------------|------------------------------|
| Cattle &                    | 1981         | 33,675             | 177,375             | cwt          | 66.71       | \$11,833,000                 |
| Calves                      | 1980         | 37,930             | 196,570             | cwt          | 66.76       | 13,123,000                   |
| Sheep &                     | 1981         | 51,497             | 53,269              | cwt          | 48.73       | 2,596,000                    |
| Lambs                       | 1980         | 52,939             | 56,556              | cwt          | 54.68       | 3,092,000                    |
| Hogs &                      | 1981         | 13,815             | 18,626              | cwt          | 47.89       | 892,000                      |
| Pigs,                       | 1980         | 17,350             | 22,055              | cwt          | 49.28       | 1,087,000                    |
| Rabbits,                    | 1981         | 100,850            | 469,370             | lbs          | .66         | 310,000                      |
| all                         | 1980         | 99,450             | 453,505             | lbs          | .586        | 266,000                      |
| Chickens,                   | 1981         | 203,000            | 759,000             | lbs          | • 556       | 422,000                      |
| all                         | 1980         | 200,000            | 725,000             | lbs          | • 472       | 342,000                      |
| Miscel-<br>laneous<br>Stock | 1981<br>1980 | 355,075<br>340,950 | Ð                   | head<br>head |             | 2,508,000<br>2,484,000       |
| TOTAL                       | 1981<br>1980 |                    |                     | •<br>•       |             | \$18,561,000<br>\$20,394,000 |

# LIVESTOCK AND POULTRY PRODUCTS

### PRODUCTION AND VALUE

| ITEM                             | YEAR                      | PRODUCTION         | UNIT       | PER<br>UNIT    | TOTAL                      |
|----------------------------------|---------------------------|--------------------|------------|----------------|----------------------------|
| Milk,<br>Marketing               | 1981<br>1980 <sup>*</sup> | 173,000<br>153,910 | cwt<br>cwt | 13.38<br>12.89 | \$2,315,000<br>1,984,000   |
| Milk,<br>Manufactur-<br>ing      | 1981<br>1980 <sup>*</sup> | 21,200<br>26,780   | cwt<br>cwt | 12.55<br>11.85 | 266,000<br>317,000         |
| Wool                             | 1981<br>1980              | 590,804<br>575,412 | 1bs<br>1bs | •895<br>•845   | 529,000<br>486,000         |
| Eggs,<br>Chicken<br>Market       | 1981<br>1980              | 52,000<br>50,000   | doz<br>doz | .75<br>.70     | 39,000<br>35,000           |
| Eggs,<br>Chicken<br>Hatching     | 1981<br>1980              | 36,000<br>33,000   | doz<br>doz | 1.20<br>1.10   | 43,200<br>36,300           |
| Miscel-<br>laneous <sup>**</sup> | 1981<br>1980              |                    |            |                | 168,000<br>155,000         |
| TOTAL                            | 1981<br>1980              | •                  | <b>.</b>   |                | \$3,360,200<br>\$3,013,300 |

\*Revised State Figures \*\*Includes earthworms, game bird eggs, angora fur and rabbit fur.

#### SUMMARY

## FARM VALUE OF AGRICULTURAL PRODUCTION

|                                 | 1980           | *             |
|---------------------------------|----------------|---------------|
| FRUIT AND NUT CROPS             | \$ 80,094,100  | \$ 93,018,700 |
| FIELD CROPS                     | 135,365,700*   | 142,111,100   |
| SEED CROPS                      | 14,367,600     | 12,036,900    |
| VEGETABLE CROPS                 | 36,116,000     | 35,308,000    |
| NURSERY CROPS                   | 7,716,000      | 10,203,000    |
| APIARY PRODUCTS                 | 1,948,000      | 1,867,000     |
| LIVESTOCK AND POULTRY           | 20,394,000     | 18,561,000    |
| LIVESTOCK AND POULTRY PRODUCTS* | 3,013,300      | 3,360,200     |
| TOTAL                           | \$299,014,700* | \$316,465,900 |

\*corrected

## TEN LEADING CROPS AND VALUE

| 1980_                      |            | <u>1981</u>                        |  |  |
|----------------------------|------------|------------------------------------|--|--|
| Rice, all* \$              | 78,238,000 | Rice, all \$87,680,000             |  |  |
| Prunes, dried              | 31,220,000 | Prunes, dried 37,963,000           |  |  |
| Peaches, all               | 27,662,000 | Peaches, all 29,716,000            |  |  |
| Tomatoes, all <sup>*</sup> | 26,384,000 | Tomatoes, all 23,822,000           |  |  |
| Wheat, all <sup>*</sup>    | 15,360,000 | Wheat, all* 21,437,000             |  |  |
| Beans, all <sup>*</sup>    | 14,159,300 | Walnuts, all 14,818,700            |  |  |
| Cattle & Calves            | 13,123,000 | Beans, all <sup>*</sup> 12,839,100 |  |  |
| Walnuts, all               | 12,918,100 | Cattle & Calves 11,833,000         |  |  |
| Hay, all                   | 7,476,000  | Hay, all 6,502,000                 |  |  |
| Grain Sorghum,all          | 7,419,000  | Pears, all 5,069,000               |  |  |

\*includes seed

### FRUIT AND NUT TREE

### BEARING AND NON-BEARING ACREAGE

|                    | BEARING ACRES |             | NON-BEARING | NON-BEARING ACRES |  |
|--------------------|---------------|-------------|-------------|-------------------|--|
| CROP               | 1980          | <u>1981</u> | 1980        | <u>1981</u>       |  |
| Almonds            | 5,072         | 4,742       | 369         | 474               |  |
| Apples             | 22            | 20          | 109         | 218               |  |
| Apricots           | 10            | 6           | 0           | 0                 |  |
| Bushberries        | 15            | 16          | 1           | 0                 |  |
| Cherries           | 37            | 31          | 1           | 1                 |  |
| Grapes             | 28            | 28          | 0           | 0                 |  |
| Jojoba             | 0             | 0           | 5           | · 5               |  |
| Kiwi               | 3             | 35          | 38          | . 38              |  |
| Nectarines         | 13            | 4           | 0           | 0                 |  |
| Olives             | 33            | 10          | 0           | 0                 |  |
| Oranges, all       | 11            | 11          | 0           | 0                 |  |
| Peaches, Cling     | 10,680        | 11,125      | 1,383       | 1,457             |  |
| Peaches, Freestone | 111           | 105         | 1           | 0`                |  |
| Pears              | 1,180         | 977         | 99          | 79                |  |
| Pecans             | 4             | 0           | 14          | 10                |  |
| Persimmons         | 1             | 1           | 0           | 0                 |  |
| Pistachios         | . 4           | .4          | 33          | 43                |  |
| Plums              | 59            | 54          | 3           | 0                 |  |
| Prunes             | 16,004        | 16,193      | 2,621       | 2,207             |  |
| Strawberries       | 20            | 25          | 0           | 0                 |  |
| Walnuts, Black     | 89            | 81          | 7           | 0                 |  |
| Walnuts, English   | 12,753        | 12,143      | 891         | <u>1,142</u>      |  |
| TOTALS             | 46,145.4      | 45,607.4    | 5,575       | 5,674             |  |

#### GROSS VALUES OF AGRICULTURAL PRODUCTION IN SUTTER COUNTY EACH YEAR SINCE 1945

| YEAR              |               | YEAR   |                       |
|-------------------|---------------|--------|-----------------------|
| 1945              | \$33, 381,000 | 1963 . | \$55,155,000          |
| 1946              | \$41,347,000  | 1964   | \$ <b>66,</b> 740,000 |
| 1947              | \$41,291,000  | 1965   | \$64,564,000          |
| 1948              | \$39,684,000  | 1966   | \$71,627,000          |
| 1949              | \$36,731,000  | 1967   | \$69,313,000          |
| 1950              | \$41,930,000  | 1968   | \$80,275,000          |
| 1951              | \$52,003,000  | 1969   | \$74,006,000          |
| 1952 <sub>.</sub> | \$49,494,000  | 1970   | \$77,238,000          |
| 1953              | \$44,815,000  | 1971   | \$82,209,000          |
| 1954              | \$38,783,000  | 1972   | \$95,118,000          |
| 1955              | \$43,224,000  | 1973   | \$159,204,000         |
| 1956              | \$49,381,000  | 1974   | \$179,719,000         |
| 1957              | \$41, 313,000 | 1975   | \$187,517,000         |
| 1958              | \$38,786,000  | 1976   | \$178,554,000         |
| 1959              | \$50,707,000  | 1977   | \$200,878,000         |
| 1960              | \$50,536,000  | 1978   | \$220,502,700         |
| 1961              | \$55,585,000  | 1979   | \$258,666,900         |
| 1962              | \$57,322,000  | 1980   | \$299,014,700         |

### <u>1981</u>

\$316,465,000