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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

San Bernardino County

1980-1981

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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Three vertical black bars of varying widths and textures are positioned on the left side of the page. The leftmost bar is the widest and has a dark, grainy texture. The middle bar is narrower and has a lighter, more uniform texture. The rightmost bar is the narrowest and has a dark, grainy texture similar to the leftmost bar.

1980

California Agricultural Statistics

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Annual Crop and Livestock Report

1980



DEPARTMENT OF AGRICULTURE

DEPARTMENT OF AGRICULTURE



County of San Bernardino
GENERAL SERVICES AGENCY

777 East Rialto Avenue • San Bernardino, CA 92415 • (714) 383-1618

ROGER L. BIRDSALL
Commissioner

GENE M. HARPER
Chief Assistant Commissioner

1980

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

Honorable Board of Supervisors
San Bernardino County

Pursuant to Section 2279 of the California Food and Agricultural Code, I am pleased to submit the San Bernardino County Annual Crop and Livestock Report for 1980.

The gross valuation of all agricultural production in San Bernardino County during 1980 totaled \$511,701,500, a 12.8 percent increase over the previous year. Overall price and production increases have made this the twelfth consecutive year for a new record valuation. Our County retains its number one position in milk production with an additional 40.7 million dollars estimated for this product. The list of crops exceeding one million dollars in value now totals 22. Apiary products and sudan grass have been added to the list.

Information for this report is gathered from many sources, and as always, it must be emphasized that the figures represent gross returns to the producer and do not indicate actual net profit.

I wish to express my appreciation to the many individuals and organizations that contributed information to make this report possible.

Respectfully submitted,

Roger L. Birdsall
Agricultural Commissioner

RLB:jk

CROP AND LIVESTOCK ANALYSIS

Valuations given in this report for packed citrus are f.o.b. as fruit leaves the packing house. The season average price and value of other fresh market fruits are on the basis of equivalent returns at first delivery point or at roadside. Processed fruit price and value are on the basis of equivalent returns at processing plant door. Vegetable average price and value are on a packed and loaded basis f.o.b. shipping point. Values for feed lot cattle are calculated on a weight gain basis while the remainder sold from the range, cull dairy stock and calves as well as other livestock are figured on the basis of full weight. Milk production and valuation figures are for commercial milk sales only. Egg prices are based on the overall average received by the producers with allowances being made for eggs sold direct to consumers.

Citrus: The total citrus acreage for San Bernardino County at the end of the year was 11,025 acres. This is a reduction of 367 acres from the previous year. Total citrus production was 3,939,200 cartons, an increase of 1,549,000 cartons over last season. This 65% increase is due to the near recovery of citrus trees following the December, 1978 freeze. Total citrus valuation was \$15,031,600, an increase of \$5,696,600 over the 1979 total.

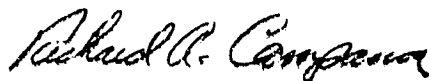
Deciduous: Deciduous crop acreage continued to decline with a net loss of approximately 106 acres in 1980. Apple production increased slightly with prices somewhat higher than in 1979. Wine grape values decreased due to reduced yields and prices. The overall value for deciduous crops exceeded the 1979 total by \$213,000.

Vegetable and Field Crops: Total vegetable crop valuation was \$933,600 higher than the 1979 figure. This value is attributable to increased acreage planted and to higher prices for the commodities. While prices for field crops were higher than those of last year, reported acreage decreased by 3,240 acres. Total valuation for all field crops was \$6,249,000 over the previous year.

Livestock: The estimated value of all livestock and poultry production was \$448,764,200, an increase of \$42,629,300 over the 1979 total. This is mainly attributable to higher production and returns for both market milk and chicken eggs. Total commercial milk production in San Bernardino County for 1980 was 24,462,000 cwt. or 284,442,000 gallons. The value for this high production was \$318,710,000, which is \$40,681,000 over 1979. The total number of dairies at year's end was 301. Of this total number of dairies 284 are located in the Chino-Ontario area, one of the largest concentrations in the world. San Bernardino County thus continued to be the leading milk producer in the nation.

Inventory figures for laying hens total 200,000 more than in 1979. Estimated egg production was 134,938,000 dozen, an increase of approximately 4.2 million dozen over last year. Higher egg prices in 1980 are also reflected in the \$3,018,000 increase in the valuation. Total value of all poultry and eggs was \$87,698,000.

Report and analysis compiled by:



Richard A. Campana
Deputy Commissioner



John Kwock
Supervising Biologist

TOTAL CROP, POULTRY, OTHER LIVESTOCK AND TOTAL VALUATION FOR THE PAST
TEN YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

| Year | All Crops | All Poultry | Other Livestock | Total |
|------|---------------|---------------|-----------------|----------------|
| 1971 | \$ 32,429,900 | \$ 41,787,200 | \$ 104,812,800 | \$ 179,029,900 |
| 1972 | 35,390,600 | 43,105,900 | 114,977,100 | 193,473,600 |
| 1973 | 48,836,100 | 79,698,500 | 134,915,500 | 263,450,100 |
| 1974 | 41,849,700 | 73,491,800 | 176,098,100 | 291,439,600 |
| 1975 | 39,975,500 | 73,484,800 | 194,487,700 | 307,948,000 |
| 1976 | 45,323,600 | 86,386,000 | 210,845,500 | 342,555,100 |
| 1977 | 47,072,100 | 82,100,000 | 228,866,400 | 358,038,500 |
| 1978 | 53,492,300 | 76,957,000 | 255,737,000 | 386,186,300 |
| 1979 | 47,597,700 | 82,642,000 | 323,492,900* | 453,732,600 |
| 1980 | 62,937,300 | 87,698,000 | 361,066,200 | 511,701,500 |

*Revised

TOTAL MILK COWS, MILK PRODUCTION, AND MILK VALUATION FOR THE PAST
FIVE YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

| Year | No. Milk Cows (Producing) | Milk Production | Milk Valuation |
|------|------------------------------|-----------------|----------------|
| 1976 | 126,000 | 19,865,900 cwt. | \$ 189,586,000 |
| 1977 | 130,000 | 20,642,800 cwt. | 207,186,000 |
| 1978 | 136,000 | 21,328,300 cwt. | 222,283,000 |
| 1979 | 144,000 | 23,058,500 cwt. | 278,029,000* |
| 1980 | 151,000 | 24,462,000 cwt. | 318,710,000 |

*Revised

"MILLION DOLLAR RETURNS" - 1980

| | | | |
|----------------------|----------------|--------------------------|--------------|
| 1. Milk | \$ 318,710,000 | 12. Lemons | \$ 2,820,000 |
| 2. Eggs | 66,794,000 | 13. Grapefruit | 2,297,000 |
| 3. Cattle and Calves | 38,315,000 | 14. Grain Hay | 1,932,000 |
| 4. Alfalfa Hay | 15,914,000 | 15. Apples | 1,475,000 |
| 5. Chicken Fryers | 9,339,000 | 16. Apiary Products | 1,392,100 |
| 6. Nursery Products | 9,065,200 | 17. Sheep and Lambs | 1,347,000 |
| 7. Navel Oranges | 5,394,400 | 18. Aquaculture Products | 1,330,000 |
| 8. Pullets | 4,991,000 | 19. Pasture - Permanent | 1,218,000 |
| 9. Valencia Oranges | 4,497,000 | 20. Strawberries | 1,214,000 |
| 10. Grapes | 4,055,000 | 21. Sudan Grass | 1,124,000 |
| 11. Turkeys | 3,359,000 | 22. Hogs and Pigs | 1,088,000 |

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1980-81
(NUMBER OF HEAD)

| Item | January 1, 1980 | January 1, 1981 |
|------------------------------|-----------------|-----------------|
| Cattle and Calves | | |
| All | 146,600 | 171,100 |
| Milk Cows (2 years and over) | 144,000 | 163,000* |
| Cattle and Calves on Feed | 2,600 | 8,100 |
| Chickens - Number of Layers | 6,150,000 | 6,350,000 |
| Hogs and Pigs | 5,400 | 5,000 |
| Sheep and Lambs | 16,900 | 18,800 |

*Total Herd

FRUIT AND NUT CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|-------------------------|---------|----------------------|-------------|-----------|---------|-------------|-------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Apples - Total | 1980 | 402 | 9.33 | 3,750 | Ton | | \$1,475,000 |
| | 1979 | 385 | 7.86 | 3,030 | | | 1,065,000 |
| Market | 1980 | | | 2,500 | Ton | \$440.00 | 1,100,000 |
| | 1979 | | | 1,560 | | 400.00 | 624,000 |
| Processed | 1980 | | | 1,250 | Ton | 300.00 | 375,000 |
| | 1979 | | | 1,470 | | 300.00 | 441,000 |
| Avocados | 1979-80 | 120 | 4.06 | 487 | Ton | 528.00 | 257,000 |
| | 1978-79 | 137 | 2.04 | 279 | | 682.00 | 190,000 |
| Grapes, Wine - Total | 1980 | 10,060 | 3.00 | 30,200 | Ton | | 4,055,000 |
| | 1979 | 10,110 | 3.19 | 32,300 | | | 4,304,000 |
| Dark Variety | 1980 | 5,590 | 3.20 | 17,900 | Ton | 100.00 | 1,790,000 |
| | 1979 | 5,620 | 3.30 | 18,500 | | 110.00 | 2,035,000 |
| White Variety | 1980 | 1,340 | 4.00 | 5,400 | Ton | 100.00 | 540,000 |
| | 1979 | 1,340 | 3.50 | 4,700 | | 115.00 | 540,000 |
| Zinfandel | 1980 | 3,130 | 2.20 | 6,900 | Ton | 250.00 | 1,725,000 |
| | 1979 | 3,150 | 2.90 | 9,100 | | 190.00 | 1,729,000 |
| Grapefruit - Total | 1979-80 | 1,460 | 620 | 905,000 | Carton* | | 2,297,000 |
| | 1978-79 | 1,480 | 448 | 663,000 | | | 2,180,000 |
| Packed | 1979-80 | | | 417,000 | Carton* | 4.70 | 1,960,000 |
| | 1978-79 | | | 283,000 | | 6.60 | 1,868,000 |
| Processed | 1979-80 | | | 488,000 | Carton* | .69 | 337,000 |
| | 1978-79 | | | 380,000 | | .82 | 312,000 |
| Lemons - Total | 1979-80 | 795 | 698 | 555,000 | Carton* | | 2,820,000 |
| | 1978-79 | 920 | 260 | 239,200 | | | 1,929,000 |
| Packed | 1979-80 | | | 266,000 | Carton* | 8.05 | 2,141,000 |
| | 1978-79 | | | 165,000 | | 11.00 | 1,815,000 |
| Processed | 1979-80 | | | 289,000 | Carton* | 2.35 | 679,000 |
| | 1978-79 | | | 74,200 | | 1.53 | 114,000 |
| Oranges, Navel Total | 1979-80 | 4,950 | 211 | 1,044,000 | Carton* | | 5,394,400 |
| | 1978-79 | 5,100 | 161 | 821,000 | | | 3,669,000 |
| Packed | 1979-80 | | | 912,000 | Carton* | 5.85 | 5,335,000 |
| | 1978-79 | | | 475,000 | | 7.26 | 3,448,000 |

| | Year | Harvested Acreage | Production | | Unit | Value | |
|----------------------------|---------|----------------------|-------------|-----------|---------|-------------|--------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Processed | 1979-80 | | | 132,000 | Carton* | \$.45 | \$ 59,400 |
| | 1978-79 | | | 346,000 | | .64 | 221,000 |
| Oranges, Valencia Total | 1979-80 | 3,640 | 392 | 1,428,000 | Carton* | | 4,497,000 |
| | 1978-79 | 3,710 | 177 | 657,000 | | | 1,517,000 |
| Packed | 1979-80 | | | 892,000 | Carton* | 4.56 | 4,068,000 |
| | 1978-79 | | | 171,000 | | 5.52 | 944,000 |
| Processed | 1979-80 | | | 536,000 | Carton* | .80 | 429,000 |
| | 1978-79 | | | 486,000 | | 1.18 | 573,000 |
| Oranges, Misc. Total | 1979-80 | 180 | 40 | 7,200 | Carton* | | 23,200 |
| | 1978-79 | 182 | 55 | 10,000 | | | 40,000 |
| Packed | 1979-80 | | | 3,200 | Carton* | 5.95 | 19,000 |
| | 1978-79 | | | 5,600 | | 6.05 | 33,900 |
| Processed | 1979-80 | | | 4,000 | Carton* | 1.05 | 4,200 |
| | 1978-79 | | | 4,400 | | 1.38 | 6,100 |
| Strawberries | 1980 | 92 | 19.1 | 1,760 | Ton | 690.00 | 1,214,000 |
| | 1979 | 75 | 19.5 | 1,460 | | 690.00 | 1,007,000 |
| Miscellaneous | 1980 | 270 | | | | | 403,000 |
| | 1979 | 326 | | | | | 418,000 |
| TOTAL | 1980 | 21,969 | | | | | \$22,435,600 |
| | 1979 | 22,425 | | | | | 16,319,000 |

*Carton Weights - Grapefruit 33 lbs., Lemons 38 lbs., Oranges 37.5 lbs.

SEED CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|-------------------------|------|----------------------|-------------|---------|------|-------------|------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Alfalfa Noncertified | 1980 | 850 | 167 | 142,000 | Lb. | \$ 1.50 | \$ 213,000 |
| | 1979 | 443 | 200 | 88,600 | | 1.50 | 133,000 |
| Miscellaneous | 1980 | 220 | | | | | 220,000 |
| | 1979 | 177 | | | | | 106,000 |
| TOTAL | 1980 | 1,070 | | | | | \$ 433,000 |
| | 1979 | 620 | | | | | 239,000 |

VEGETABLE CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|---------------|-------|-------------------|------------|-------|------|----------|--------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Cabbage | 1980 | 130 | 15.0 | 1,950 | Ton | \$217.00 | \$ 423,000 |
| | 1979 | 81 | 14.8 | 1,200 | | 183.00 | 220,000 |
| Lettuce, Leaf | 1980 | 177 | 5.8 | 1,027 | Ton | 355.00 | 365,000 |
| | 1979 | 134 | 6.3 | 845 | | 355.00 | 300,000 |
| Onions, Dry | 1980 | 198 | 8.7 | 1,723 | Ton | 349.00 | 601,000 |
| | 1979 | 141 | 8.7 | 1,230 | | 291.00 | 358,000 |
| Squash | 1980 | 77 | 5.8 | 447 | Ton | 573.00 | 256,000 |
| | 1979 | 58 | 6.5 | 377 | | 273.00 | 103,000 |
| Sweet Corn | 1980 | 136 | 3.6 | 490 | Ton | 294.00 | 144,000 |
| | 1979 | 95 | 4.0 | 380 | | 266.00 | 101,000 |
| Tomatillos | 1980 | 38 | 5.6 | 213 | Ton | 326.00 | 69,400 |
| | 1979 | 44 | 3.4 | 150 | | 552.00 | 82,800 |
| Miscellaneous | 1980 | 756 | | | Ton | | 3,357,000 |
| | 1979 | 852 | | | | | 3,117,000 |
| TOTAL | 1980 | 1,512 | | | | | \$ 5,215,400 |
| | 1979* | 1,405 | | | | | 4,281,800 |

*Revised

APIARY PRODUCTS

| Item | Year | Production Total | Unit | Value | |
|------------------------|------|------------------|----------|----------|-------------|
| | | | | Per Unit | Total |
| Honey | 1980 | 1,490,000 | Lb. | \$.49 | \$ 730,000 |
| | 1979 | 956,000 | | .49 | 468,000 |
| Beeswax | 1980 | 25,500 | Lb. | 1.77 | 45,100 |
| | 1979 | 16,600 | | 1.80 | 29,900 |
| Nuclei with Queen Bees | 1980 | 14,000 | Each | 22.00 | 308,000 |
| | 1979 | 12,000 | | 20.00 | 240,000 |
| Pollination | 1980 | 18,200 | Colonies | 17.00 | 309,000 |
| | 1979 | 17,800 | | 14.00 | 249,000 |
| TOTAL | 1980 | | | | \$1,392,100 |
| | 1979 | | | | 986,900 |

FIELD CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|-----------------|------|----------------------|-------------|---------|------|---------------|------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Barley | 1980 | 1,520 | .81 | 1,230 | Ton | \$ 144.00 | \$ 177,000 |
| | 1979 | 1,950 | 1.09 | 2,130 | | 112.00 | 239,000 |
| Beans, Blackeye | 1980 | 300 | 1.80 | 540 | Ton | 650.00 | 351,000 |
| | 1979 | 440 | .90 | 396 | | 430.00 | 170,000 |
| Hay | | | | | | | |
| | | | | | | | |
| Alfalfa - Total | 1980 | 21,100 | 7.44 | 157,000 | Ton | | 15,914,000 |
| | 1979 | 19,000 | 7.02 | 133,000 | | | 10,773,000 |
| Dry | 1980 | 17,700 | 6.80 | 120,000 | Ton | 105.00 | 12,600,000 |
| | 1979 | 15,200 | 6.00 | 91,200 | | 87.00 | 7,934,000 |
| Green* | 1980 | 3,400 | 43.00 | 146,000 | Ton | 22.70 | 3,314,000 |
| | 1979 | 3,800 | 44.00 | 167,000 | | 17.00 | 2,839,000 |
| Grain - Total | 1980 | 11,700 | 2.14 | 25,000 | Ton | | 1,932,000 |
| | 1979 | 9,300 | 2.57 | 23,900 | | | 1,805,000 |
| Dry | 1980 | 5,300 | 1.90 | 12,000 | Ton | 80.00 | 960,000 |
| | 1979 | 4,900 | 2.20 | 10,800 | | 76.00 | 821,000 |
| Green* | 1980 | 5,400 | 12.00 | 64,800 | Ton | 15.00 | 972,000 |
| | 1979 | 4,400 | 14.90 | 65,600 | | 15.00 | 984,000 |
| Pasture | | | | | | | |
| | | | | | | | |
| Permanent | 1980 | 5,800 | | | Acre | 210.00 | 1,218,000 |
| | 1979 | 6,300 | | | | 190.00 | 1,197,000 |
| Dry Range | 1980 | 33,000 | | | Acre | 22.00 | 726,000 |
| | 1979 | 38,400 | | | | 21.00 | 806,000 |
| Cropland Forage | 1980 | | | | Acre | 24.00 | 419,000 |
| | 1979 | | | | | 25.00 | 417,000 |
| Silage Corn | 1980 | 690 | 31.0 | 21,400 | Ton | 23.00 | 492,000 |
| | 1979 | 1,100 | 26.0 | 28,600 | | 17.00 | 486,000 |
| Sudan Grass | 1980 | 3,200 | 5.4 | 17,300 | Ton | 65.00 | 1,124,000 |
| | 1979 | 3,400 | 5.5 | 18,700 | | 49.00 | 916,000 |
| Miscellaneous | 1980 | 2,930 | | 6,700 | Ton | | 2,043,000 |
| | 1979 | 3,590 | | 7,350 | | | 1,338,000 |
| TOTAL | 1980 | 80,240 | | | | \$ 24,396,000 | |
| | 1979 | 83,480 | | | | 18,147,000 | |

*Dry Weight Conversion, Alfalfa 4-1; Grain 5-1

NURSERY PRODUCTS

NURSERY CROPS

| Item | Year | Production Area | | Production | Unit | Total |
|--------------------------------------|------|-----------------|-------------|------------|----------|--------------|
| | | House Sq. Ft. | Field Acres | | | |
| Bedding Plants | 1980 | 27,000 | 20 | 516,000 | Flat | \$ 2,085,000 |
| | 1979 | 49,000 | 16 | 433,000 | | 1,762,000 |
| Bulbs, Rhizomes Roots, Sets, etc. | 1980 | | 1 | 6,500 | Plant | 2,200 |
| | 1979 | | 1 | 9,000 | | 3,000 |
| Cactus and Succulents | 1980 | 8,500 | | 15,700 | Plant | 37,700 |
| | 1979 | 14,900 | | 4,500 | | 32,000 |
| Herbaceous Perennials | 1980 | 15,000 | | 11,200 | Plant | 34,000 |
| | 1979 | | | 0 | | |
| Indoor Decorative | 1980 | 834,000 | | 3,405,000 | Plant | 2,576,000 |
| | 1979 | 809,000 | | 3,115,000 | | 2,561,000 |
| Ornamental Trees and Shrubs | 1980 | 27,700 | 85 | 1,179,000 | Plant | 2,596,000 |
| | 1979 | 81,700 | 38 | 1,284,000 | | 2,449,000 |
| Propagative Materials | 1980 | | | 7,500,000 | Cuttings | 915,000 |
| | 1979 | | | 0 | | |
| Roses, Bush and Tree | 1980 | | 8 | 62,000 | Plant | 198,000 |
| | 1979 | | 10 | 55,000 | | 170,000 |
| Miscellaneous | 1980 | | 15 | | | 98,300 |
| | 1979 | | 162 | | | 135,000 |
| TOTAL | 1980 | 912,200 | 129 | | | \$ 8,542,200 |
| | 1979 | 954,600 | 227 | | | 7,112,000 |

CUT FLOWERS AND DECORATIVES

| Item | Year | Production Area | | Quantity Sold by Producers | Unit | Value | |
|-----------------------|------|-----------------|--|----------------------------|-------|----------|------------|
| | | Field Acres | | | | Per Unit | Total |
| Christmas Trees | 1980 | 101 | | 20,200 | Trees | \$ 15.00 | \$ 303,000 |
| | 1979 | 98 | | 17,000 | | 17.00 | 289,000 |
| Cut Green Decoratives | 1980 | 37 | | 168,000 | Bunch | 1.05 | 176,000 |
| | 1979 | 37 | | 167,000 | | 1.06 | 177,000 |
| Water Lilies | 1980 | 3 | | 11,000 | Plant | 4.00 | 44,000 |
| | 1979 | 3 | | 11,500 | | 4.00 | 46,000 |
| TOTAL | 1980 | 141 | | | | | \$ 523,000 |
| | 1979 | 138 | | | | | 512,000 |

LIVESTOCK AND POULTRY

| Item | Year | Production | | Unit | Value | | |
|----------------------------|------|-------------|------------------|------|----------|-------|---------------|
| | | No. of Head | Total Liveweight | | Per Unit | Total | |
| Cattle and Calves Total | 1980 | 189,400 | 719,200 | Cwt. | \$ | 53.30 | \$ 38,315,000 |
| | 1979 | 178,700 | 724,100 | | | 56.00 | 40,486,000 |
| Beef | 1980 | 23,400 | 77,200 | Cwt. | | 80.50 | 6,215,000 |
| | 1979 | 18,700 | 81,100 | | | 79.00 | 6,407,000 |
| Dairy | 1980 | 166,000 | 642,000 | Cwt. | | 50.00 | 32,100,000 |
| | 1979 | 160,000 | 643,000 | | | 53.00 | 34,079,000 |
| Broilers and Fryers | 1980 | 4,792,000 | 26,835,000 | Lb. | | .348 | 9,339,000 |
| | 1979 | 4,559,000 | 22,382,000 | | | .321 | 7,185,000 |
| Other Chickens | 1980 | 1,587,000 | 5,554,000 | Lb. | | .10 | 555,000 |
| | 1979 | 1,426,000 | 5,259,000 | | | .095 | 500,000 |
| Started Pullets | 1980 | 2,170,000 | | Each | | 2.30 | 4,991,000 |
| | 1979 | 2,158,000 | | | | 2.20 | 4,748,000 |
| Turkeys | 1980 | 528,000 | 9,822,000 | Lb. | | .342 | 3,359,000 |
| | 1979 | 477,000 | 8,823,000 | | | .470 | 4,147,000 |
| Hogs and Pigs | 1980 | 17,400 | 27,200 | Cwt. | | 40.00 | 1,088,000 |
| | 1979 | 14,700 | 28,200 | | | 46.00 | 1,297,000 |
| Rabbits | 1980 | 58,500 | 246,000 | Lb. | | .46 | 113,000 |
| | 1979 | 15,700 | 68,600 | | | .48 | 32,900 |
| Sheep and Lambs | 1980 | 25,000 | 20,100 | Cwt. | | 67.00 | 1,347,000 |
| | 1979 | 19,000 | 16,900 | | | 60.00 | 1,014,000 |
| Miscellaneous* | 1980 | 2,520,000 | | | | | 2,660,000 |
| | 1979 | 2,671,000 | | | | | 2,286,000 |
| TOTAL | 1980 | | | | | | \$ 61,767,000 |
| | 1979 | | | | | | 61,695,900 |

*Baby Chicks, Poults, Pheasants, Game Birds

LIVESTOCK AND POULTRY PRODUCTS

| Item | Year | Production | Unit | Value | |
|----------------------|-------|-------------|------|----------|----------------|
| | | | | Per Unit | Total |
| Milk - Total | 1980 | 24,462,000 | | | \$ 318,710,000 |
| | 1979* | 23,058,500 | | | 278,029,000 |
| Market | 1980 | 24,434,000 | Cwt. | \$ 13.03 | 318,375,000 |
| | 1979* | 23,022,000 | | 12.06 | 277,645,000 |
| Manufacturing | 1980 | 28,000 | Cwt. | 11.96 | 335,000 |
| | 1979* | 36,500 | | 10.51 | 384,000 |
| Eggs, Chicken Market | 1980 | 134,938,000 | Doz. | .495 | 66,794,000 |
| | 1979 | 130,688,000 | | .488 | 63,776,000 |
| Wool | 1980 | 187,000 | Lb. | .78 | 146,000 |
| | 1979* | 227,000 | | .76 | 173,000 |
| Miscellaneous | 1980 | | | | 17,200 |
| | 1979 | | | | 463,000 |
| TOTAL | 1980 | | | | \$ 385,667,200 |
| | 1979* | | | | 342,441,000 |

*Revised

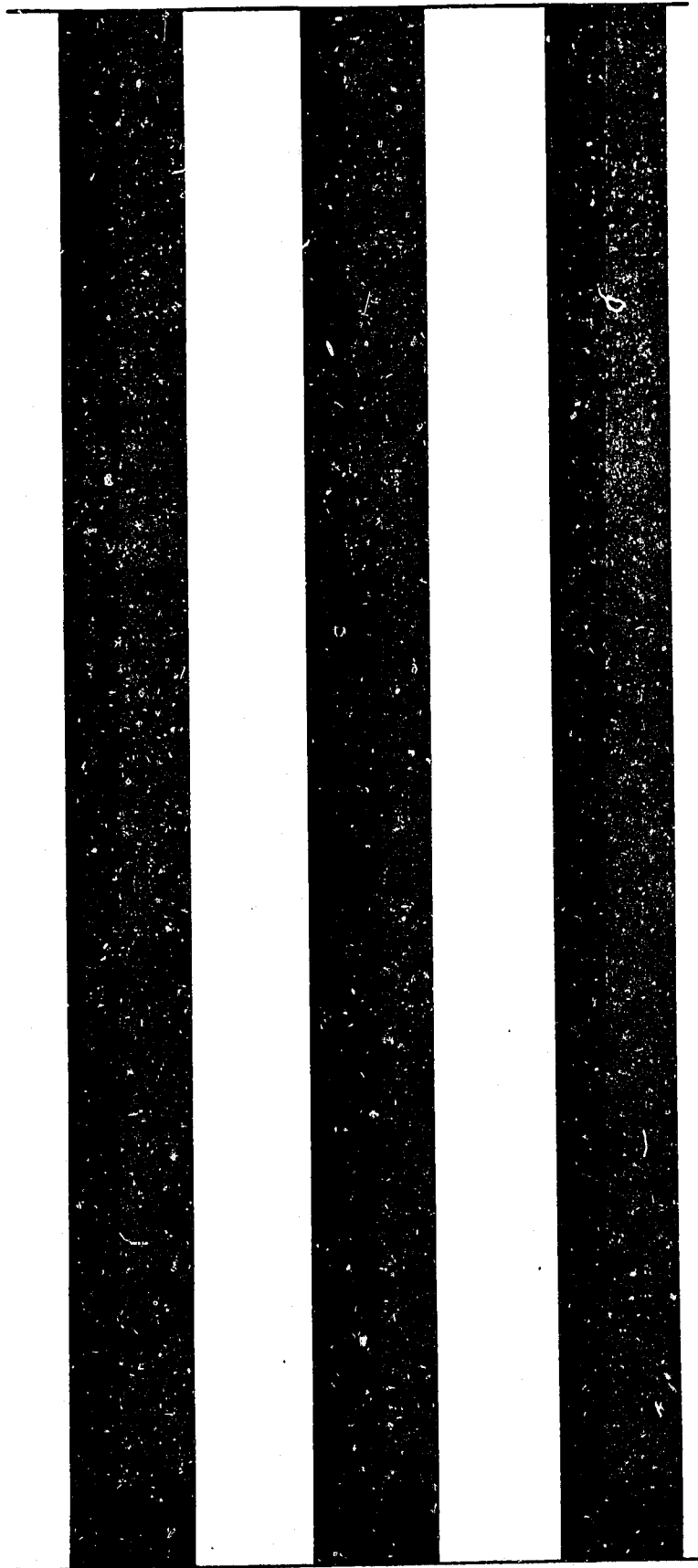
AQUACULTURE PRODUCTS AND WORM PRODUCTION

| Item | Year | Production | Unit | Value | |
|-------|------|------------|------|----------|--------------|
| | | | | Per Unit | Total |
| Trout | 1980 | 950,000 | Lb. | \$ 1.40 | \$ 1,330,000 |
| | 1979 | 1,642,000 | | 1.20 | 1,970,000 |
| Worms | 1980 | 0 | Lb. | | |
| | 1979 | 14,000 | | 2.00 | 28,000 |
| TOTAL | 1980 | | | | \$ 1,330,000 |
| | 1979 | | | | 1,998,000 |

RECAPITULATION

| Item | Harvested Acreage | | Valuation | |
|-----------------------|-------------------|---------|---------------------|--------------------|
| | 1979 | 1980 | 1979 | 1980 |
| Apples | 385 | 402 | \$ 1,065,000 | \$ 1,475,000 |
| Avocados | 137 | 120 | 190,000 | 257,000 |
| Grapes | 10,110 | 10,060 | 4,304,000 | 4,055,000 |
| Citrus | 11,392 | 11,025 | 9,335,000 | 15,031,600 |
| Deciduous, Other | 326 | 270 | 418,000 | 403,000 |
| Seeds | 620 | 1,070 | 239,000 | 433,000 |
| Strawberries | 75 | 92 | 1,007,000 | 1,214,000 |
| Vegetables, Other | 1,405 | 1,512 | 4,281,800 | 5,215,400 |
| Apiary | | | 986,900 | 1,392,100 |
| Field Crops | 83,480 | 80,240 | 18,147,000 | 24,396,000 |
| Nursery Products | 365 | 270 | 7,624,000 | 9,065,200 |
| Livestock and Poultry | | | <u>406,134,900*</u> | <u>448,764,200</u> |
| TOTALS | 108,295 | 105,061 | \$ 453,732,600 | \$ 511,701,500 |

*Revised



1981

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Annual Crop and Livestock Report

1981



DEPARTMENT OF AGRICULTURE

DEPARTMENT OF AGRICULTURE

777 East Rialto Avenue • San Bernardino, CA 92415 • (714) 383-1618



COUNTY OF SAN BERNARDINO
GENERAL SERVICES AGENCY

ROGER L. BIRDSALL
Commissioner

GENE M. HARPEL
Chief Assistant Commissioner

1981

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

The Honorable Board of Supervisors
San Bernardino County

In accordance with provisions of Section 2279 of the California Food and Agricultural Code, I hereby submit the San Bernardino County Annual Crop and Livestock Report for 1981.

For the thirteenth consecutive year a new record valuation is noted. This year's total is \$553,429,100, which represents a 7.4 percent increase over the 1980 valuation.. The number one position in milk production is retained by our County with an additional 36.2 million dollars estimated for this product. The list of crops exceeding one million dollars in value now totals 21. Apiary products and permanent pasture have been dropped from the list while a new crop category, oriental vegetables, was added. It must again be mentioned that values shown in this report represent gross returns to producers and are not a measure of net earnings.

Data for the preparation of this report has been obtained from producers, processors, agribusiness representatives and individuals with special knowledge in the field. Their assistance and cooperation is sincerely appreciated.

Respectfully submitted,

ROGER L. BIRDSALL
Agricultural Commissioner

RLB:jk

CROP AND LIVESTOCK ANALYSIS

Valuations given in this report for packed citrus are f.o.b. as fruit leaves the packing house. The season average price and value of other fresh market fruits are on the basis of equivalent returns at first delivery point or at roadside. Processed fruit price and value are on the basis of equivalent returns at processing plant door. Vegetable average price and value are on a packed and loaded basis f.o.b. shipping point. Values for feed lot cattle are calculated on a weight gain basis while the remainder sold from the range, cull dairy stock and calves as well as other livestock are figured on the basis of full weight. Milk production and valuation figures are for commercial milk sales only. Egg prices are based on the overall average received by the producers with allowances being made for eggs sold direct to consumers.

Citrus: The total citrus acreage for San Bernardino County at the end of the year was 9,210 acres. This is a reduction of 1,214 acres from the previous year. The decrease in acreage is due to a comprehensive State acreage survey in 1981 and to acreage removal reports from district biologists. Total citrus production was 4,101,400 cartons, an increase of 162,200 cartons over last season. Total citrus valuation was \$14,010,300, a decrease of \$1,021,300 from the 1980 total.

Deciduous: Deciduous crop acreage continued to significantly decline with a net loss of approximately 2,182 acres in 1981. Apple production decreased slightly with prices somewhat lower than in 1980. Wine grape values decreased due to reduced acreage and yields. The overall value for deciduous crops was lower than the 1980 total by \$2,142,000.

Vegetable and Field Crops: Total vegetable crop valuation was \$2,967,800 higher than the 1980 figure. This value is attributable to increased acreage planted and to higher returns for specialty crops. While prices for field crops were generally lower than those of last year, reported acreage increased by 1,360 acres. Total valuation for all field crops was \$6,114,000 lower than the previous year.

Livestock: The estimated value of all livestock and poultry production was \$497,897,000, an increase of \$49,132,800 over the 1980 total. This is mainly attributable to higher production and returns for both market milk and chicken eggs. Total commercial milk production in San Bernardino County for 1981 was 26,434,000 cwt. or 307,372,000 gallons. The value for this high production was \$358,692,000, which is \$36,241,000 over 1980. The total number of dairies at year's end was 293. Of this total number of dairies 275 are located in the Chino-Ontario area, one of the largest concentrations in the world. San Bernardino County thus continued to be the leading milk producer in the nation.

Inventory figures for laying hens total 18,000 more than in 1980. Estimated egg production was 135,320,000 dozen, an increase of approximately 382,000 dozen over last year. Higher egg prices in 1981 are the primary reason for the \$6,143,000 increase in the valuation. Total value of all poultry and eggs was \$93,681,000.

Report and analysis compiled by:

Richard A. Campana
RICHARD A. CAMPANA
Deputy Commissioner

John Kwock
JOHN KWOCK
Supervising Biologist

TOTAL CROP, POULTRY, OTHER LIVESTOCK AND TOTAL VALUATION FOR THE PAST
TEN YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

| Year | All Crops | All Poultry | Other Livestock | Total |
|------|---------------|---------------|-----------------|----------------|
| 1972 | \$ 35,390,600 | \$ 43,105,900 | \$ 114,977,100 | \$ 193,473,600 |
| 1973 | 48,836,100 | 79,698,500 | 134,915,500 | 263,450,100 |
| 1974 | 41,849,700 | 73,491,800 | 176,098,100 | 291,439,600 |
| 1975 | 39,975,500 | 73,484,800 | 194,487,700 | 307,948,000 |
| 1976 | 45,323,600 | 86,386,000 | 210,845,500 | 342,555,100 |
| 1977 | 47,072,100 | 82,100,000 | 228,866,400 | 358,038,500 |
| 1978 | 53,492,300 | 76,957,000 | 255,737,000 | 386,186,300 |
| 1979 | 47,597,700 | 82,642,000 | 323,492,900 | 453,732,600 |
| 1980 | 62,937,300 | 87,698,000 | 364,807,200* | 515,442,500 |
| 1981 | 55,532,100 | 93,681,000 | 404,216,000 | 553,429,100 |

*Revised

TOTAL MILK COWS, MILK PRODUCTION, AND MILK VALUATION FOR THE PAST
FIVE YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

| Year | No. Milk Cows (Producing) | Milk Production | Milk Valuation |
|------|------------------------------|-----------------|----------------|
| 1977 | 130,000 | 20,642,800 cwt. | \$ 207,186,000 |
| 1978 | 136,000 | 21,328,300 cwt. | 222,283,000 |
| 1979 | 144,000 | 23,058,500 cwt. | 278,029,000 |
| 1980 | 151,000 | 24,711,000 cwt. | 322,451,000* |
| 1981 | 154,000 | 26,434,000 cwt. | 358,692,000 |

*Revised

"MILLION DOLLAR RETURNS" - 1981

| | | | |
|----------------------|----------------|--------------------------|-----------|
| 1. Milk | \$ 358,692,000 | 12. Grapefruit | 2,501,000 |
| 2. Eggs | 72,937,000 | 13. Grapes | 2,398,000 |
| 3. Cattle and Calves | 40,302,000 | 14. Lemons | 1,874,000 |
| 4. Alfalfa Hay | 9,960,000 | 15. Strawberries | 1,739,000 |
| 5. Nursery Products | 8,171,200 | 16. Hogs and Pigs | 1,485,000 |
| 6. Chicken Fryers | 7,867,000 | 17. Sheep and Lambs | 1,383,000 |
| 7. Navel Oranges | 5,081,000 | 18. Sudan Grass | 1,258,000 |
| 8. Pullets | 4,787,000 | 19. Aquaculture Products | 1,105,000 |
| 9. Turkeys | 4,783,000 | 20. Apples | 1,063,000 |
| 10. Valencia Oranges | 4,515,000 | 21. Oriental Vegetables | 1,019,000 |
| 11. Grain Hay | 2,555,000 | | |

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1981-82
(NUMBER OF HEAD)

| Item | January 1, 1981 | January 1, 1982 |
|------------------------------|-----------------|-----------------|
| Cattle and Calves | | |
| All | 171,100 | 174,000 |
| Milk Cows (2 years and over) | 163,000* | 167,000* |
| Cattle and Calves on Feed | 8,100 | 7,000 |
| Turkeys - Number of Layers | 6,350,000 | 6,368,000 |
| Hogs and Pigs | 5,000 | 6,000 |
| Sheep and Lambs | 18,800 | 19,000 |

*Total Herd

FRUIT AND NUT CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|------------------------|---------|----------------------|-------------|-----------|---------|-------------|-------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Apples - Total | 1981 | 320 | 9.58 | 3,070 | Ton | | \$1,063,000 |
| | 1980 | 402 | 9.33 | 3,750 | | | 1,475,000 |
| Market | 1981 | | | 2,300 | Ton | \$300.00 | 690,000 |
| | 1980 | | | 2,500 | | 440.00 | 1,100,000 |
| Processed | 1981 | | | 770 | Ton | 485.00 | 373,000 |
| | 1980 | | | 1,250 | | 300.00 | 375,000 |
| Avocados | 1980-81 | 105 | 3.98 | 420 | Ton | 253.00 | 106,000 |
| | 1979-80 | 120 | 4.06 | 487 | | 528.00 | 257,000 |
| Grapes, Wine - Total | 1981 | 8,020 | 1.90 | 14,840 | Ton | | 2,398,000 |
| | 1980 | 10,060 | 3.00 | 30,200 | | | 4,055,000 |
| Dark Variety | 1981 | 3,790 | 2.20 | 8,340 | Ton | 130.00 | 1,084,000 |
| | 1980 | 5,590 | 3.20 | 17,900 | | 100.00 | 1,790,000 |
| White Variety | 1981 | 1,300 | 3.20 | 4,160 | Ton | 150.00 | 624,000 |
| | 1980 | 1,340 | 4.00 | 5,400 | | 100.00 | 540,000 |
| Zinfandel | 1981 | 2,930 | .80 | 2,340 | Ton | 295.00 | 690,000 |
| | 1980 | 3,130 | 2.20 | 6,900 | | 250.00 | 1,725,000 |
| Grapefruit - Total | 1980-81 | 1,300 | 640 | 832,000 | Carton* | | 2,501,000 |
| | 1979-80 | 1,460 | 620 | 905,000 | | | 2,297,000 |
| Packed | 1980-81 | | | 408,000 | Carton* | 5.60 | 2,285,000 |
| | 1979-80 | | | 417,000 | | 4.70 | 1,960,000 |
| Processed | 1980-81 | | | 424,000 | Carton* | .51 | 216,000 |
| | 1979-80 | | | 488,000 | | .69 | 337,000 |
| Lemons - Total | 1980-81 | 615 | 990 | 609,000 | Carton* | | 1,874,000 |
| | 1979-80 | 795 | 698 | 555,000 | | | 2,820,000 |
| Packed | 1980-81 | | | 213,000 | Carton* | 6.90 | 1,470,000 |
| | 1979-80 | | | 266,000 | | 8.05 | 2,141,000 |
| Processed | 1980-81 | | | 396,000 | Carton* | 1.02 | 404,000 |
| | 1979-80 | | | 289,000 | | 2.35 | 679,000 |
| Oranges, Navel - Total | 1980-81 | 4,080 | 322 | 1,313,000 | Carton* | | 5,081,000 |
| | 1979-80 | 4,950 | 211 | 1,044,000 | | | 5,394,400 |
| Packed | 1980-81 | | | 919,000 | Carton* | 5.37 | 4,935,000 |
| | 1979-80 | | | 912,000 | | 5.85 | 5,335,000 |
| Processed | 1980-81 | | | 394,000 | Carton* | .37 | 146,000 |
| | 1979-80 | | | 132,000 | | .45 | 59,400 |

FRUIT AND NUT CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|------------------------------|---------|----------------------|-------------|-----------|---------|-------------|--------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Oranges, Valencia - Total | 1980-81 | 3,070 | 435 | 1,335,000 | Carton* | \$ | 4,515,000 |
| | 1979-80 | 3,640 | 392 | 1,428,000 | | | 4,497,000 |
| Packed | 1980-81 | | | 605,000 | Carton* | \$ 5.69 | 3,442,000 |
| | 1979-80 | | | 892,000 | | 4.56 | 4,068,000 |
| Processed | 1980-81 | | | 730,000 | Carton* | 1.47 | 1,073,000 |
| | 1979-80 | | | 536,000 | | .80 | 429,000 |
| Oranges, Misc. - Total | 1980-81 | 145 | 85 | 12,400 | Carton* | | 39,300 |
| | 1979-80 | 180 | 40 | 7,200 | | | 23,200 |
| Packed | 1980-81 | | | 6,100 | Carton* | 4.73 | 28,900 |
| | 1979-80 | | | 3,200 | | 5.95 | 19,000 |
| Processed | 1980-81 | | | 6,300 | Carton* | 1.65 | 10,400 |
| | 1979-80 | | | 4,000 | | 1.05 | 4,200 |
| Strawberries | 1981 | 91 | 24.5 | 2,230 | Ton | 780.00 | 1,739,000 |
| | 1980 | 92 | 19.1 | 1,760 | | 690.00 | 1,214,000 |
| Miscellaneous | 1981 | 225 | | | | | 481,000 |
| | 1980 | 270 | | | | | 403,000 |
| TOTAL | 1981 | 17,971 | | | | | \$19,797,300 |
| | 1980 | 21,969 | | | | | 22,435,600 |

*Carton Weights - Grapefruit 33 lbs., Lemons 38 lbs., Oranges 37.5 lbs.

FIELD CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|--------------------------|------|----------------------|-------------|---------|------|-------------|------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Alfalfa Non-Certified | 1981 | 295 | 515 | 152,000 | Lb. | \$.97 | \$ 147,000 |
| | 1980 | 850 | 167 | 142,000 | | 1.50 | 213,000 |
| Miscellaneous | 1981 | 390 | | | | | 221,000 |
| | 1980 | 220 | | | | | 220,000 |
| TOTAL | 1981 | 685 | | | | | 368,000 |
| | 1980 | 1,070 | | | | | 433,000 |

VEGETABLE CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|---------------------|------|----------------------|-------------|-------|------|-------------|-------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Beets, Table | 1981 | 28 | 14.0 | 392 | Ton | \$ 187.00 | \$ 73,300 |
| Cabbage | 1981 | 75 | 17.8 | 1,340 | Ton | 113.00 | 151,000 |
| | 1980 | 130 | 15.0 | 1,950 | | 217.00 | 423,000 |
| Cucumbers | 1981 | 6 | 5.7 | 34 | Ton | 385.00 | 13,100 |
| Leek | 1981 | 115 | 20.0 | 2,300 | Ton | 400.00 | 920,000 |
| Lettuce, Leaf | 1981 | 144 | 8.8 | 1,270 | Ton | 322.00 | 409,000 |
| | 1980 | 177 | 5.8 | 1,027 | | 355.00 | 365,000 |
| Onions, Dry | 1981 | 187 | 6.8 | 1,270 | Ton | 340.00 | 432,000 |
| | 1980 | 198 | 8.7 | 1,723 | | 349.00 | 601,000 |
| Onions, Green | 1981 | 26 | 6.2 | 161 | Ton | 640.00 | 103,000 |
| Oriental Vegetables | 1981 | 239 | 7.7 | 1,840 | Ton | 554.00 | 1,019,000 |
| Peppers, Chili | 1981 | 15 | 5.1 | 76 | Ton | 1,130.00 | 85,900 |
| Squash | 1981 | 74 | 6.3 | 466 | Ton | 461.00 | 215,000 |
| | 1980 | 77 | 5.8 | 447 | | 573.00 | 256,000 |
| Sweet Corn | 1981 | 93 | 6.1 | 570 | Ton | 342.00 | 195,000 |
| | 1980 | 136 | 3.6 | 490 | | 294.00 | 144,000 |
| Sweet Potatoes | 1981 | 173 | 11.0 | 1,900 | Ton | 190.00 | 361,000 |
| Tomatillos | 1981 | 49 | 5.9 | 290 | Ton | 712.00 | 206,000 |
| | 1980 | 38 | 5.6 | 213 | | 326.00 | 69,400 |
| Tomatoes, Fresh | 1981 | 4 | 12.0 | 48 | Ton | 601.00 | 28,800 |
| Turnips | 1981 | 27 | 7.3 | 197 | Ton | 183.00 | 36,100 |
| Miscellaneous | 1981 | 393 | | | Ton | | 3,935,000 |
| | 1980 | 756 | | | | | 3,357,000 |
| TOTAL | 1981 | 1,648 | | | | | \$8,183,200 |
| | 1980 | 1,512 | | | | | 5,215,400 |

APIARY PRODUCTS

| Item | Year | Production Total | Unit | Value | |
|------------------------|------|------------------|----------|----------|------------|
| | | | | Per Unit | Total |
| Honey | 1981 | 532,000 | Lb. | \$.50 | \$ 266,000 |
| | 1980 | 1,490,000 | | .49 | |
| Reeswax | 1981 | 10,600 | Lb. | 1.82 | 19,300 |
| | 1980 | 25,500 | | 1.77 | 45,100 |
| Nuclei with Queen Bees | 1981 | 3,050 | Each | 22.00 | 67,100 |
| | 1980 | 14,000 | | 22.00 | 308,000 |
| Pollination | 1981 | 18,000 | Colonies | 21.00 | 378,000 |
| | 1980 | 18,200 | | 17.00 | 309,000 |
| TOTAL | 1981 | | | | \$ 730,400 |
| | 1980 | | | | 1,392,100 |

FIELD CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|------------------------|------|-------------------|------------|---------|------|-----------|------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Barley | 1981 | 1,790 | 1.15 | 2,060 | Ton | \$ 152.00 | \$ 313,000 |
| | 1980 | 1,520 | .81 | 1,230 | | 144.00 | |
| Beans, Blackeye | 1981 | 250 | 1.30 | 325 | Ton | 570.00 | 185,000 |
| | 1980 | 300 | 1.80 | 540 | | 650.00 | 351,000 |
| Hay Alfalfa - Total | 1981 | 19,000 | 6.32 | 120,000 | Ton | | 9,960,000 |
| | 1980 | 21,100 | 7.44 | 157,000 | | | 15,914,000 |
| Dry | 1981 | 16,500 | 5.50 | 90,800 | Ton | 85.00 | 7,718,000 |
| | 1980 | 17,700 | 6.80 | 120,000 | | 105.00 | 12,600,000 |
| Green* | 1981 | 2,500 | 46.00 | 115,000 | Ton | 19.50 | 2,242,000 |
| | 1980 | 3,400 | 43.00 | 146,000 | | 22.70 | 3,314,000 |
| Grain - Total | 1981 | 16,600 | 2.13 | 35,400 | Ton | | 2,555,000 |
| | 1980 | 11,700 | 2.14 | 25,000 | | | 1,932,000 |
| Dry | 1981 | 11,100 | 1.80 | 20,000 | Ton | 70.00 | 1,400,000 |
| | 1980 | 6,300 | 1.90 | 12,000 | | 80.00 | 960,000 |
| Green* | 1981 | 5,500 | 14.00 | 77,000 | Ton | 15.00 | 1,155,000 |
| | 1980 | 5,400 | 12.00 | 64,800 | | 15.00 | 972,000 |
| Pasture Permanent | 1981 | 5,900 | | | Acre | 150.00 | 885,000 |
| | 1980 | 5,800 | | | | 210.00 | 1,218,000 |
| Dry Range | 1981 | 31,400 | | | Acre | 18.00 | 565,000 |
| | 1980 | 33,000 | | | | 22.00 | 726,000 |

*Dry Weight Conversion, Alfalfa 4-1; Grain 5-1

FIELD CROPS

| | Year | Harvested Acreage | Production | | Unit | Value | |
|-----------------|------|----------------------|-------------|--------|------|-------------|--------------|
| | | | Per Acre | Total | | Per Unit | Total |
| Pasture | | | | | | | |
| Cropland Forage | 1981 | | | | Acre | 20.00 | 472,000 |
| | 1980 | | | | | 24.00 | 419,000 |
| Silage Corn | 1981 | 1,100 | 25.0 | 27,500 | Ton | 20.00 | 550,000 |
| | 1980 | 690 | 31.0 | 21,400 | | 23.00 | 492,000 |
| Sudan Grass | 1981 | 3,200 | 6.0 | 19,200 | Ton | 65.50 | 1,258,000 |
| | 1980 | 3,200 | 5.4 | 17,300 | | 65.00 | 1,124,000 |
| Miscellaneous | 1981 | 2,360 | | 3,560 | Ton | | 1,539,000 |
| | 1980 | 2,930 | | 6,700 | | | 2,043,000 |
| TOTAL | 1981 | 81,600 | | | | | \$18,282,000 |
| | 1980 | 80,240 | | | | | 24,396,000 |

NURSERY PRODUCTS

| Item | Year | Production Area | | Production | Unit | Total |
|--------------------------------------|------|--------------------|----------------|------------|----------|--------------|
| | | House Sq. Ft. | Field Acres | | | |
| Bedding Plants | 1981 | 6,000 | 24 | 413,000 | Flat | \$ 1,858,000 |
| | 1980 | 27,000 | 20 | 516,000 | | 2,085,000 |
| Bulbs, Rhizomes Roots, Sets, etc. | 1981 | | 2 | 7,000 | Plant | 3,000 |
| | 1980 | | 1 | 6,500 | | 2,200 |
| Cactus and Succulents | 1981 | 8,300 | | 9,200 | Plant | 20,100 |
| | 1980 | 8,500 | | 15,700 | | 37,700 |
| Herbaceous Perennials | 1981 | 15,000 | | 9,700 | Plant | 27,200 |
| | 1980 | 15,000 | | 11,200 | | 34,000 |
| Indoor Decorative | 1981 | 910,000 | | 3,093,000 | Plant | 3,118,000 |
| | 1980 | 834,000 | | 3,405,000 | | 2,576,000 |
| Ornamental Trees and Shrubs | 1981 | 36,700 | 77 | 780,000 | Plant | 1,700,000 |
| | 1980 | 27,700 | 85 | 1,179,000 | | 2,596,000 |
| Propagative Materials | 1981 | | | 3,335,000 | Cuttings | 411,000 |
| | 1980 | | | 7,500,000 | | 915,000 |
| Roses, Bush and Tree | 1981 | | 8 | 70,000 | Plant | 231,000 |
| | 1980 | | 8 | 62,000 | | 198,000 |
| Miscellaneous | 1981 | 650 | 10 | | | 75,100 |
| | 1980 | | 15 | | | 98,300 |
| TOTAL | 1981 | 976,650 | 121 | | | \$ 7,443,400 |
| | 1980 | 912,200 | 129 | | | 8,542,200 |

NURSERY PRODUCTS

CUT FLOWERS AND DECORATIVES

| Item | Year | Production Area | Quantity Sold By Producers | Unit | Value | |
|-----------------------|------|-----------------|----------------------------|-------|----------|------------|
| | | Field Acres | | | Per Unit | Total |
| Christmas Trees | 1981 | 135 | 25,600 | Trees | \$ 20.00 | \$ 512,000 |
| | 1980 | 101 | 20,200 | | 15.00 | 303,000 |
| Cut Green Decoratives | 1981 | 37 | 156,000 | Bunch | 1.05 | 164,000 |
| | 1980 | 37 | 168,000 | | 1.05 | 176,000 |
| Water Lilies | 1981 | 3 | 11,500 | Plant | 4.50 | 51,800 |
| | 1980 | 3 | 11,000 | | 4.00 | 44,000 |
| TOTAL | 1981 | 175 | | | | \$ 727,800 |
| | 1980 | 141 | | | | 523,000 |

LIVESTOCK AND POULTRY

| Item | Year | Production | | Unit | Value | |
|-------------------------|------|----------------|------------------|------|----------|--------------|
| | | Number of Head | Total Liveweight | | Per Unit | Total |
| Broilers and Fryers | 1981 | 3,156,000 | 19,718,000 | Lb. | \$.399 | \$ 7,867,000 |
| | 1980 | 4,792,000 | 26,835,000 | | .348 | 9,339,000 |
| Cattle and Calves Total | 1981 | 199,300 | 737,500 | Cwt. | 54.60 | 40,302,000 |
| | 1980 | 189,400 | 719,200 | | 53.30 | 38,315,000 |
| Beef | 1981 | 27,300 | 76,500 | Cwt. | 138.00 | 10,557,000 |
| | 1980 | 23,400 | 77,200 | | 80.50 | 6,215,000 |
| Dairy | 1981 | 172,000 | 661,000 | Cwt. | 45.00 | 29,745,000 |
| | 1980 | 166,000 | 642,000 | | 50.00 | 32,100,000 |
| Goats | 1981 | 1,500 | | Each | 180.00 | 270,000 |
| Hogs and Pigs | 1981 | 16,500 | 29,700 | Cwt. | 50.00 | 1,485,000 |
| | 1980 | 17,400 | 27,200 | | 40.00 | 1,088,000 |
| Other Chickens | 1981 | 1,592,000 | 5,731,000 | Lb. | .110 | 630,000 |
| | 1980 | 1,587,000 | 5,554,000 | | .10 | 555,000 |
| Rabbits | 1981 | 60,000 | 245,000 | Lb. | .47 | 115,000 |
| | 1980 | 58,500 | 246,000 | | .46 | 113,000 |
| Sheep and Lambs | 1981 | 26,500 | 24,700 | Cwt. | 56.00 | 1,383,000 |
| | 1980 | 25,000 | 20,100 | | 67.00 | 1,347,000 |
| Started Pullets | 1981 | 1,841,000 | | Each | 2.60 | 4,787,000 |
| | 1980 | 2,170,000 | | | 2.30 | 4,991,000 |

LIVESTOCK AND POULTRY

| Item | Year | Production | | Unit | Value | |
|----------------|------|----------------|------------------|------|----------|---------------|
| | | Number of Head | Total Liveweight | | Per Unit | Total |
| Turkeys | 1981 | 516,000 | 10,628,000 | Lb. | \$ | 4,783,000 |
| | 1980 | 528,000 | 9,822,000 | | | .342 |
| Miscellaneous* | 1981 | 160,000 | | | | 2,677,000 |
| | 1980 | 2,520,000 | | | | 2,660,000 |
| TOTAL | 1981 | | | | | \$ 64,299,000 |
| | 1980 | | | | | 61,767,000 |

*Poult, Pheasants, Game Birds

LIVESTOCK AND POULTRY PRODUCTS

| Item | Year | Production | Unit | Value | |
|---------------|-------|-------------|------|----------|----------------|
| | | | | Per Unit | Total |
| Milk - Total | 1981 | 26,434,000 | | | \$ 358,692,000 |
| | 1980* | 24,711,000 | | | 322,451,000 |
| Market | 1981 | 26,417,000 | Cwt. | \$ 13.57 | 358,479,000 |
| | 1980* | 24,688,000 | | 13.05 | 322,178,000 |
| Manufacturing | 1981 | 17,000 | Cwt. | 12.55 | 213,000 |
| | 1980* | 23,000 | | 11.85 | 273,000 |
| Eggs, Chicken | 1981 | 135,320,000 | Doz. | .539 | 72,937,000 |
| | 1980 | 134,938,000 | | .495 | 66,794,000 |
| Honey | 1981 | 181,000 | Lb. | .96 | 174,000 |
| | 1980 | 187,000 | | .78 | 146,000 |
| Miscellaneous | 1981 | | | | 690,000 |
| | 1980 | | | | 17,200 |
| TOTAL | 1981 | | | | \$ 432,493,000 |
| | 1980* | | | | 389,408,200 |

*Revised

AQUACULTURE PRODUCTS AND WORM PRODUCTION

| Item | Year | Production | Unit | Value | |
|-------|------|------------|------|----------|--------------|
| | | | | Per Unit | Total |
| Eggs | 1981 | 850,000 | Lb. | \$ 1.30 | \$ 1,105,000 |
| | 1980 | 950,000 | | 1.40 | 1,330,000 |
| TOTAL | 1981 | | | | \$ 1,105,000 |
| | 1980 | | | | 1,330,000 |

RECAPITULATION

| Item | Harvested Acreage | | Valuation | |
|-----------------------|-------------------|---------|----------------|----------------|
| | 1980 | 1981 | 1980 | 1981 |
| Apples | 402 | 320 | \$ 1,475,000 | \$ 1,063,000 |
| Avocados | 120 | 105 | 257,000 | 106,000 |
| Grapes | 10,060 | 8,020 | 4,055,000 | 2,398,000 |
| Citrus | 11,025 | 9,210 | 15,031,600 | 14,010,300 |
| Deciduous, Other | 270 | 225 | 403,000 | 481,000 |
| Seeds | 1,070 | 685 | 433,000 | 368,000 |
| Strawberries | 92 | 91 | 1,214,000 | 1,739,000 |
| Vegetables | 1,512 | 1,648 | 5,215,400 | 8,183,200 |
| Apiary | | | 1,392,100 | 730,400 |
| Field Crops | 80,240 | 81,600 | 24,396,000 | 18,282,000 |
| Nursery Products | 270 | 296 | 9,065,200 | 8,171,200 |
| Livestock and Poultry | | | 452,505,200* | 497,897,000 |
| TOTALS | 105,061 | 102,200 | \$ 515,442,500 | \$ 553,429,100 |

*Revised