DAVE BENGSTON
AGRICULTURAL COMMISSIONER
DIRECTOR OF WEIGHTS
AND MEASURES



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COUNTY OF MENDOCINO DEPARTMENT OF AGRICULTURE COURTHOUSE UKIAH, CALIFORNIA 95482

HENRY VOSS, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE and

THE HONORABLE BOARD OF SUPERVISORS OF MENDOCINO COUNTY

In accordance with Section 2279 of the California Food and Agricultural Code, I hereby submit the Mendocino County Agricultural Crop Report for 1991.

The total gross agricultural value for commodities produced in 1991 was \$184,640,500. This is a decrease of \$31,031,300 from the 1990 crop production due to a decrease of \$43,223,000 in forest products. The leading category was forest products with a value of \$105,990,000, down 29% from the 1990 figure of \$149,213,000. The log production of 275,300,000 board feet was the lowest production figure ever recorded since this office began reporting it in 1972. The agricultural production value, excluding timber, was \$78,650,500, an increase of \$12,191,700 over the 1990 value.

Grapes were the second leading agricultural crop with a value of \$36,446,600, a 29% increase over the 1990 figure.

The total pear crop value attained a record high of \$17,577,900, with a production of 55,347 tons.

This crop report represents only the gross value to the growers. It does not reflect any net income or costs of production.

I wish to express my appreciation to the many people in the agricultural and timber industries, my able staff members, the U.C. Cooperative Extension and other government agencies for their efforts in making this crop report possible.

Respectfully submitted,

David Bengston

Agricultural Commissioner

David Bengston

MENDOCING COUNTY DEPARTMENT OF AGRICULTURE

DAVID BENGSTON

Agricultural Commissioner Director of Weights and Measures

ANNUAL CROP REPORT FOR YEAR 1991

STAFF

| STEVEN HAJIKAssistant Agricultural Commissioner Assistant Director of Weights and Measures |
|--|
| K.F. FARNSWORTH, IIAgricultural Inspector/Deputy Sealer of Weights and Measures |
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| JOYCE SARBERDepartment Secretary |
| CARALYN GULSETHDepartment Clerk |
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| |

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FRUIT AND NUT CROPS

| COMMODITY | YEAR | BEARING ACREAGE | | PRODUCTION | UNITS | PER UNIT | VALUE |
|--------------------------|-------|--------------------|-------|------------|-------|-------------|---|
| APPLES, TOTAL | 1991 | 757 | 7.8 | 5,933.0 | TONS | \$334.00 | \$1,982,300 |
| | 1990 | 745 | 13.4 | 10,011.0 | TONS | 286.00 | 2,860,500 |
| Fresh | 1991 | | | 2,729.0 | TONS | 562.00 | 1,533,800 |
| | 1990 | | | 4,273.0 | TONS | 515.00 | 2,200,600 |
| | | | | -, | | | 2,200,000 |
| Other (dried | .1991 | | | 3,204.0 | TONS | 140.00 | 448.500 |
| Juice, etc.) | | | | 5,738.0 | TONS | 115.00 | 659,900 |
| 00000, 00000 | | | | ., | | 110.00 | 003,300 |
| GRAPES, TOTAL | 1991 | 11,281 | 4.6 | 51,551.1 | TONS | 707.00 | 36,446,600 |
| WINE | | 11,341 | 3.5 | 39,778.9 | TONS | 713.00 | 28,362,400 |
| 4112 | 1,,,, | 11,011 | 0.0 | 03,770.3 | 10115 | ,13.00 | 20,302,400 |
| White | 1991 | 5,506 | 5.1 | 27,915.2 | TONS | | |
| Varieties | 1990 | 5,675 | 3.4 | 19,178.5 | | | |
| varieties | 1990 | 3,6/3 | 3.4 | 19,1/8.5 | TONS | | |
| 0 - 1 | 1001 | E 775 | 4 1 | 22 625 0 | movic | | |
| Red | 1991 | 5,775 | 4.1 | 23,635.9 | TONS | | |
| Varieties | 1990 | 5,666 | 3.6 | 20,600.4 | TONS | | |
| | | | | | | - | |
| PEARS, TOTAL | 1991 | 3,007 | 18.4 | 55,347.0 | TONS | 318.00 | 17,577,900 |
| | 1990 | 2,972 | 16.8 | 49,796.0 | TONS | 294.00 | 14,649,000 |
| | | | | | | | |
| Pears, (Bart- | 1991 | 2,800 | 19.2 | 53,670.0 | TONS | 306.00 | 16,398,100 |
| lett, total | 1990 | 2,797 | 17.3 | 48,365.0 | TONS | 283.00 | 13,696,100 |
| | | | | | | | |
| Canning | 1991 | | | 33,741.0 | TONS | 229.00 | 7,726,700 |
| | 1990 | | | 29,532.0 | TONS | 213.00 | 6,290,300 |
| | | | | | | | |
| Fresh ² | 1991 | | | 14,211.0 | TONS | 578.00 | 8,214,000 |
| | 1990 | | | 13,835.0 | TONS | 510.00 | 7,055,900 |
| | | | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Other (dried | .1991 | | | 5,718.0 | TONS | 80.00 | 457,400 |
| paste, fer- | 1990 | | | 4,998.0 | TONS | 70.00 | 349,900 |
| mented) | | | | .,,,,,,,, | | ,0.00 | 045,500 |
| | | | | | | | |
| Pears, Bosc ² | 1991 | 88 | 9.7 | 855.0 | TONS | 755.00 | 645,500 |
| rears, bosc | 1990 | 76 | 7.7 | 584.0 | TONS | 818.00 | 477,700 |
| | 1330 | /0 | / . / | 364.0 | TONS | 010.00 | 4//,/00 |
| Pears, Red ² | 1991 | 119 | 6.9 | 922 0 | TONS | 650 00 | E24 200 |
| rears, Red- | | 99 | | 822.0 | TONS | 650.00 | 534,300 |
| | 1990 | 33 | 8.6 | 847.0 | TONS | 561.00 | 475,200 |
| B | 1001 | 6.3 | 0.4 | 254 0 | TONG | | |
| Prunes | 1991 | 62 | 2.4 | 151.0 | TONS | 875.00 | 132,100 |
| | 1990 | 53 | 2.5 | 131.0 | TONS | 784.00 | 102,700 |
| | 1000 | | | | | | |
| Miscallaneous1 | | 175 | | | | | 1,186,000 |
| | 1990 | Ç.,; | | | | | 37: 500 |
| | | | | | | | |
| TOTALS | | 15,282 | | | | | \$57,324,900 |
| | 1990 | 15,205 | | | | | \$46,348,400 |
| | | | | | | | |

¹Miscellaneous includes berries, cherries, chestnuts, other pears, peaches, persimmons, pistachios and walnuts.

²The fresh values listed for pears are F.O.B. values. The actual average price per ton values received by the growers for 1991 were: Bartlett \$209, Bosc \$478, and Red \$330. The values in 1990 were: Bartlett \$209, Bosc \$455, and Red \$231.

LIVESTOCK PRODUCTION

| COMMODITY | VEAD | NO. OF | TOTAL | UNIT | PER | VALUE |
|----------------------------|--------------|--------------------|--------------------|------------|--------------------|---|
| COMMODITY | YEAR | HEAD | LIVE WT. | UNIT | UNIT | VALUE |
| Cattle and Calves | 1991 1990 | 14,000 14,000 | 112,000 112,000 | CWT CWT | \$66.97 \$68.21 | \$7,501,000 \$7,639,500 ² |
| Sheep and Lambs | 1991 1990 | 11,176 13,905 | 10,802 13,155 | CWT | \$35.65 45.63 | \$ 385,200 600,200 ² |
| Swine | 1991 1990 | 792 79 2 | 1,015 1,015 | CWT CWT | \$57.90 \$58.40 | \$ 58,800 \$ 59,300 ² |
| Miscellaneous ¹ | 1991 1990 | | | | | \$ 630,000 \$ 630,000 |
| TOTALS | 1991 1990 | | | | | \$8,575,000 \$8,929,000 ² |

 $^{^{1}\}text{Miscellaneous}$ includes horses, poultry, rabbits, and aquaculture (fish farms).

LIVESTOCK, POULTRY, AND APTARY PRODUCTS

| COMMODITY | YEAR | PRODUCTION UNI | T PER UNIT | VALUE |
|----------------------------|--------------|----------------------------|------------|----------------------------|
| Wool | 1991 1990 | 127,090 LBS 156,900 LBS | | \$ 69,900 \$ 92,600 |
| Miscellaneous ¹ | 1991 1990 | | | 2,072,000 2,225,500 |
| | |) | | |
| TOTALS | 1991 1990 | | | \$2,141,900 \$2,318,100 |

²¹⁹⁹⁰ Revised

 $^{^{1}\}mbox{Miscellaneous}$ includes apiary, eggs, milk, cheese, and manure.

FOREST PRODUCTS

| | 1990 | 1991 |
|---|---------------|---------------|
| TIMBER: | | |
| Log Production (board feet)1 | 422,700,000 | 275,300,000 |
| Total Stumpage Value, net2 | \$ 92,207,000 | \$ 66,900,000 |
| Total Value at Mill, gross ³ | \$149,213,000 | \$105,990,000 |

10 YEAR COMPARISON (LOG PRODUCTION)

FOREST PRODUCTS

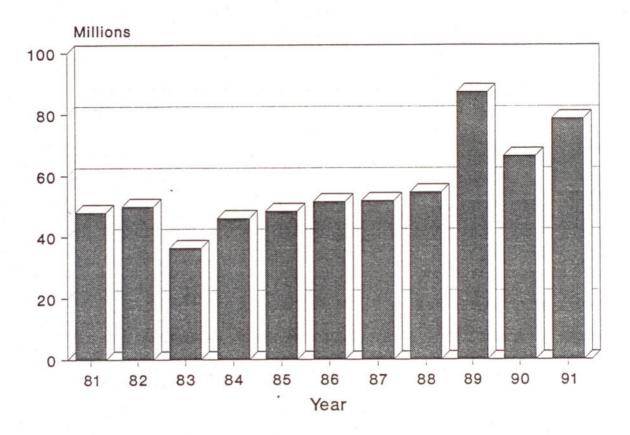
| Year | Log Production ¹ (Board Feet) | Value at Mill ³ (Gross) |
|------|---|---------------------------------------|
| | | 19 |
| 1982 | 310,400,000 | \$ 93,100,000 |
| 1983 | 386,700,000 | \$108,300,000 |
| 1984 | 449,310,000 | \$116,820,000 |
| 1985 | 430,816,000 | \$108,846,000 |
| 1986 | 420,844,000 | \$105,211,000 |
| 1987 | 462,628,000 | \$115,657,000 |
| 1988 | 474.293.000 | \$118,573,000 |
| 1989 | 515,300,000 | \$158,712,000 |
| 1990 | 422,700,000 | \$149,213,000 |
| 1991 | 275,300,000 | \$105,990,000 |
| | | |

¹Data supplied from State Board of Equalization, Timber Tax Division.

²Stumpage value is the raw product value of a tree prior to actual harvest. Data from State Board of Equalization.

³Includes logging and hauling costs. Data based on information from Peter C. Passof, UC Cooperative Extension.

VALUE OF MENDOCINO COUNTY AGRICULTURE 1981-1991 (EXCLUDING TIMBER)



1991 MILLION DOLLAR CROPS

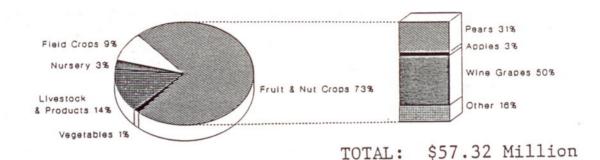
- 1. TIMBER...........\$105,990,000 2. WINEGRAPES........\$36,446,600
 - PEARS.....\$17,577,900
 - CATTLE & CALVES....\$7,501,000
 - 5. PASTURE......\$2,253,900
 - NURSERY.........\$2,112,000
 - APPLES..........\$1,982,300

SUPPLEMENT TO CROP REPORT CONMERCIAL FISH CATCH1

| COMMODITY | YEAR | POUNDS | VALUE |
|-----------------------|--------------|--------------------|------------------|
| Sea Urchin | 1991 | 10,977,190 | \$ 8,351,450 |
| | 1990 | 12,472,400 | 4,812,440 |
| Salmon, Chinook | 1991 | 431,541 | 1,056,959 |
| | 1990 | 563,490 | 1,520,669 |
| Sablefish | 1991 | 1,338,890 | 798,174 |
| | 1990 | 1,005,790 | 572,779 |
| Sole, Dover | 1991 | 2,517,850 | 781,510 |
| | 1990 | 1,551,410 | 439,372 |
| Rockfish, Unspecified | 1991 | 1,716,051 | 553,911 |
| | 1990 | 1,860,031 | 578,062 |
| Swordfish | 1991 | 111,097 | 451,248 |
| | 1990 | 99,011 | 355,973 |
| Thornyhead | 1991 | 597,277 | 275,961 |
| | 1990 | 537,381 | 203,871 |
| Rockfish, Group Red | 1991 | 721,237 | 262,795 |
| | 1990 | 1,290,616 | 480,706 |
| Crab, Dungeness | 1991 | 128,837 | 208,409 |
| | 1990 | 192,865 | 305,796 |
| Sole, Petrale | 1991 | 245,348 | 199,569 |
| | 1990 | 156,157 | 117,281 |
| Lingcod | 1991 | 376,424 | 138,544 |
| | 1990 | 557,200 | 199,516 |
| Sole, English | 1991 1990 | 290,890 181,387 | 109,935 61,289 |
| Rockfish, bocaccio | 1991 | 324,001 | 97,406 |
| | 1990 | 167,982 | 47,941 |
| Rockfish, Widow | 1991 | 336,471 | 91,275 |
| | 1990 | 628,591 | 169,650 |
| Sole, rex | 1991 1990 | 200,008 | 89,306 41,282 |
| Miscellaneous | 1991 | 667,898 | 376,018 |
| | 1990 | 2,105,570 | 1,010,223 |
| TOTALS | 1991 | 21,031,610 | \$ 13,842,470 |
| | 1990 | 23,494,470 | \$ 10,916,850 |

¹Source of figures is the "California Department of Fish and Game". ALL figures are preliminary.

SHARES OF AGRICULTURAL VALUE MENDOCINO COUNTY, 1991



TOTAL: \$78.65 Million

SUMMARY OF PRODUCTION

| COMMODITY | 1990 | 1991 |
|---|----------------------------|---------------|
| Fruits and Nuts | \$ 46,348,400 | \$ 57,324,900 |
| Livestock Production | 8,929,0002 | 8,575,000 |
| Livestock, Poultry and Apiary Products | 2,318,100 | 2,141,900 |
| Nursery Production | 2,168,200 | 2,324,100 |
| Vegetable Crops | 1,052,400 | 1,067,300 |
| Field Crops | J,642,700 | 7,217,300 |
| Forest Products | 149,213,0001 & 2 | 105,990,000 |
| TOTALS | \$215,671,800 ² | \$184,640,500 |

Includes value of cut timber when delivered to the mill.