



AgEcon SEARCH
RESEARCH IN AGRICULTURAL & APPLIED ECONOMICS

The World's Largest Open Access Agricultural & Applied Economics Digital Library

This document is discoverable and free to researchers across the globe due to the work of AgEcon Search.

Help ensure our sustainability.

Give to AgEcon Search

AgEcon Search
<http://ageconsearch.umn.edu>
aesearch@umn.edu

*Papers downloaded from **AgEcon Search** may be used for non-commercial purposes and personal study only. No other use, including posting to another Internet site, is permitted without permission from the copyright owner (not AgEcon Search), or as allowed under the provisions of Fair Use, U.S. Copyright Act, Title 17 U.S.C.*

California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Amador County

2000-2004

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.

This digitization project was funded by the Giannini Foundation of Agricultural Economics,
<http://giannini.ucop.edu/> .

The work was completed by the staff of the Giannini Foundation Library, University of California, Berkeley, <http://are.berkeley.edu/library/> . **Please contact the Library to consult the originals.**

Amador County

Calif. Agricultural commissioner



Department of Agriculture 2000 Report of Agriculture

Agricultural crop report

OFFICE OF

AGRICULTURAL COMMISSIONER – SEALER OF WEIGHTS & MEASURES

LOCATION: 12200 AIRPORT ROAD, MARTELL, CALIF. • PHONE (209) 223-6487 • FAX (209) 223-3112
MAIL: 12200 AIRPORT ROAD • JACKSON, CA 95642-9527



May 7, 2001

William J. Lyons Jr., Secretary
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
County of Amador

In accordance with Section 2279 and 2272 of the California Food and Agricultural Code, I am pleased to present the 2000 Crop and Livestock Report of Agricultural Production and Report of Sustainable Agriculture in Amador County.

The total gross valuation for all agricultural commodities produced in 2000 was \$32,673,726. This represents an increase of 14.03 percent from the 1999 gross production values.

Significant commodity group changes when compared to 1999 values were: Fruit and Nut Crops increased by 10.28 percent, Livestock increased by 24.90 percent, Timber increased by 15.37 percent.

The value of the 2000 Wine Grape Production increased by 11.14 percent and is Amador County's leading commodity.

These production values only partially reflect the overall measure of the economic impact agriculture has on the local economy. Processing, transporting, marketing and other farm-related services significantly multiply the value agriculture has to Amador County.

It must be emphasized that this report deals with gross value of production only and does not attempt to reflect net farm income.

I would like to thank all the individuals, producers, processors, government agencies and others whose cooperation and assistance contributed in preparing this report. My sincerest thanks and appreciation must also be extended to Carolyn Scalabrino and Barry Clark as well as all department staff for their efforts in compiling and finalizing this report.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Michael E. Boitano".

Michael E. Boitano
Agricultural Commissioner/Sealer

A special thank you to Scott Oneto of the University of California Cooperative Extension for his participation on the completion of this report.

Cover photo by: George Mead
Located at: www.GrapePictures.com

AMADOR COUNTY

BOARD OF SUPERVISORS

| | |
|-----------------------------|-----------------|
| RICH F. ESCAMILLA, CHAIRMAN | FIRST DISTRICT |
| EDWARD T. BAMERT | SECOND DISTRICT |
| RICHARD P. VINSON | THIRD DISTRICT |
| LOUIS D. BOITANO | FOURTH DISTRICT |
| MARIO BIAGI | FIFTH DISTRICT |

DEPARTMENT OF AGRICULTURE

AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES

MICHAEL E. BOITANO

AGRICULTURAL AND STANDARDS INSPECTORS

ROBERT L. FARNHAM
PATRICIA M. LESKY
BARRY P. CLARK

AGRICULTURAL TECHNICIAN

NATHANIEL RAINWATERS

ADMINISTRATIVE SECRETARY

CAROLYN SCALABRINO

FRUIT AND NUT CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE / UNIT | TOTAL VALUE |
|----------|------|-----------------|--------------|-------------|--------------|--------------|
| GRAPES * | 2000 | 3458 | 3.6 | 12,449 | \$1,000 | \$12,449,000 |
| | 1999 | 2831 | 4.1 | 11,607 | \$953 | \$11,061,471 |
| WALNUTS | 2000 | 466 | 0.46 | 215 | \$980 | \$210,700 |
| | 1999 | 502 | 0.76 | 382 | \$740 | \$282,680 |
| MISC ** | 2000 | 34 | | | | \$87,510 |
| | 1999 | 41 | | | | \$91,915 |
| TOTALS | 2000 | 3958 | | | | \$12,747,210 |
| | 1999 | 3374 | | | | \$11,436,066 |

* Weighted Average Determination

** Boysenberries, Apples, Prunes, Olive Oil

MISCELLANEOUS PRODUCTION AND VALUE

| | YEAR | TOTAL VALUE |
|--------------------|------|-------------|
| FRESH VEGETABLES * | 2000 | \$145,200 |
| | 1999 | \$138,000 |
| CHRISTMAS TREES | 2000 | \$56,250 |
| | 1999 | \$59,250 |
| NURSERY STOCK | 2000 | \$160,000 |
| | 1999 | \$150,000 |
| TOTALS | 2000 | \$361,450 |
| | 1999 | \$347,250 |

* Includes Farmers Market



Photo by: Carolyn Fox

FIELD CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE/ UNIT | TOTAL VALUE |
|-------------------|------|-----------------|--------------|-------------|-------------|-------------|
| HAY, ALFALFA | 2000 | 444 | 4 | 1,776 | \$100 | \$177,600 |
| | 1999 | 434 | 6 | 2,604 | \$130 | \$338,520 |
| HAY, GRAIN | 2000 | 800 | 4 | 3,200 | \$78 | \$249,600 |
| | 1999 | 730 | 5 | 3,650 | \$95 | \$346,750 |
| HAY, OTHER | 2000 | 400 | 1.5 | 600 | \$80 | \$48,000 |
| | 1999 | 400 | 1 | 400 | \$90 | \$36,000 |
| PASTURE IRRIGATED | 2000 | 1,800 | | | \$128 | \$230,400 |
| | 1999 | 1,800 | | | \$120 | \$216,000 |
| PASTURE & RANGE | 2000 | 167,000 | | | \$11 | \$1,837,000 |
| | 1999 | 167,000 | | | \$9 | \$1,503,000 |
| CORN | 2000 | 343 | 5 | 1,715 | \$85 | \$145,775 |
| | 1999 | 343 | 5 | 1,715 | \$85 | \$145,775 |
| MISC. CROPS* | 2000 | 251 | | | | \$132,572 |
| | 1999 | 311 | | | | \$184,350 |
| TOTALS | 2000 | 171,038 | | | | \$2,820,947 |
| | 1999 | 171,018 | | | | \$2,770,395 |

* Sugar Beets, Safflower, Sudangrass, Oats

LIVESTOCK AND POULTRY

| | YEAR | NUMBER OF HEAD | WEIGHT (CWT) | PRICE/ UNIT | TOTAL VALUE |
|-----------------|------|----------------|--------------|-------------|-------------|
| CATTLE & CALVES | 2000 | 12,000 | 78,000 | \$77.63 | \$6,055,140 |
| | 1999 | 12,000 | 78,000 | \$60.00 | \$4,680,000 |
| HOGS & PIGS | 2000 | 200 | 480 | \$42.10 | \$20,208 |
| | 1999 | 220 | 528 | \$41.00 | \$21,648 |
| SHEEP & LAMBS | 2000 | 1,100 | 1,320 | \$84.58 | \$111,646 |
| | 1999 | 1,100 | 1,320 | \$71.25 | \$94,050 |
| GOATS (ANGORA) | 2000 | 300 | 300 | \$46.00 | \$13,800 |
| | 1999 | 300 | 300 | \$46.00 | \$13,800 |
| MISC.* | 2000 | | | | \$530,371 |
| | 1999 | | | | \$245,371 |
| TOTALS | 2000 | 13,600 | | | \$6,731,165 |
| | 1999 | 13,620 | | | \$5,054,869 |

* Includes milk goats, meat goats, poultry, rabbits, game birds, fish, worms, apiary

| LIVESTOCK AND POULTRY PRODUCTS | YEAR | TOTAL VALUE |
|----------------------------------|------|-------------|
| WOOL, MOHAIR AND APIARY PRODUCTS | 2000 | \$30,915 |
| | 1999 | \$31,050 |

TIMBER AND RELATED PRODUCTS

| YEAR | HARVESTED BOARD FEET | TOTAL VALUE |
|------|----------------------|-------------|
| 2000 | 28,423 MBF | \$9,982,039 |
| 1999 | 28,867 MBF | \$8,448,000 |



SUSTAINABLE AGRICULTURAL REPORT

BIOLOGICAL CONTROL PROGRAMS

| PEST | AGENT/MECHANISM | PROGRAM |
|-------------------|--------------------------------|-------------|
| KLAMATH WEED | KLAMATH WEED BEETLE | COUNTY WIDE |
| ITALIAN THISTLE | SEEDHEAD WEEVIL | COUNTY WIDE |
| PUNCTURE VINE | STEM & SEED WEEVILS | COUNTY WIDE |
| ASH WHITE FLY | ENCARSIA WASP | COUNTY WIDE |
| YELLOW STARHISTLE | SEED WEEVIL | COUNTY WIDE |
| YELLOW STARHISTLE | SEED WEEVIL | COUNTY WIDE |
| YELLOW STARHISTLE | YELLOW STARHISTLE GALL FLY | COUNTY WIDE |
| YELLOW STARHISTLE | YELLOW STARHISTLE SEEDHEAD FLY | COUNTY WIDE |
| YELLOW STARHISTLE | FLOWER WEEVIL | 9 SITES |

PEST PREVENTION ACTIVITIES

PEST ERADICATION

| SKELETON WEED | CHEMICAL | 50 SITES |
|------------------|-------------|----------|
| DIFFUSE KNAPWEED | HAND PULLED | 3 SITES |
| SPOTTED KNAPWEED | HAND PULLED | 1 SITE |

PEST EXCLUSION

| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
|------------|---------------------|------------|
| TRUCKS | 19 | 1 |
| GYPSY MOTH | 2 | 0 |
| OTHER | 8 | 0 |

PEST MANAGEMENT

| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
|----------------------------|---------------------|------------|
| GLASSY-WINGED SHARPSHOOTER | 32 | 0 |

| TYPE | NUMBER OF TRAPS |
|----------------------------|-----------------|
| GLASSY-WINGED SHARPSHOOTER | 171 |

PEST DETECTION

INSECT TRAPPING PROGRAM

| TYPE OF TRAP | NUMBER OF TRAPS |
|-------------------------|-----------------|
| GYPSY MOTH | 240 |
| MEDITERRANEAN FRUIT FLY | 48 |
| JAPANESE BEETLE | 24 |
| ORIENTAL FRUIT FLY | 16 |
| MELON FRUIT FLY | 12 |

ORGANIC FARMING STATISTICS

| TYPE OF FARM | NUMBER OF FARMS |
|--------------|-----------------|
| VEGETABLES | 2 |
| WINE GRAPES | 5 |

RECAPITULATION

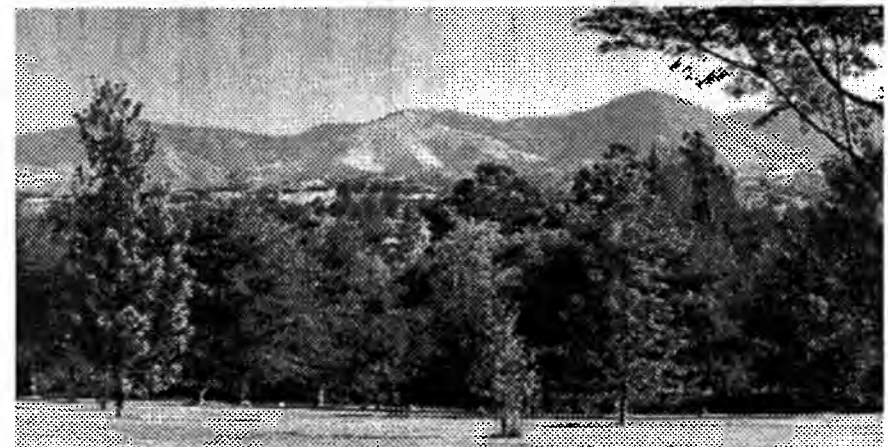
| | 1999 | 2000 |
|--------------------------------|---------------------|---------------------|
| TIMBER | \$8,448,000 | \$9,982,039 |
| LIVESTOCK | \$5,054,869 | \$6,731,165 |
| FRUIT AND NUT CROPS | \$11,436,066 | \$12,747,210 |
| FIELD CROPS | \$2,770,395 | \$2,820,947 |
| MISCELLANEOUS | \$347,250 | \$361,450 |
| LIVESTOCK AND POULTRY PRODUCTS | \$31,050 | \$30,915 |
| GRAND TOTAL | \$28,087,630 | \$32,673,726 |

STATISTICS

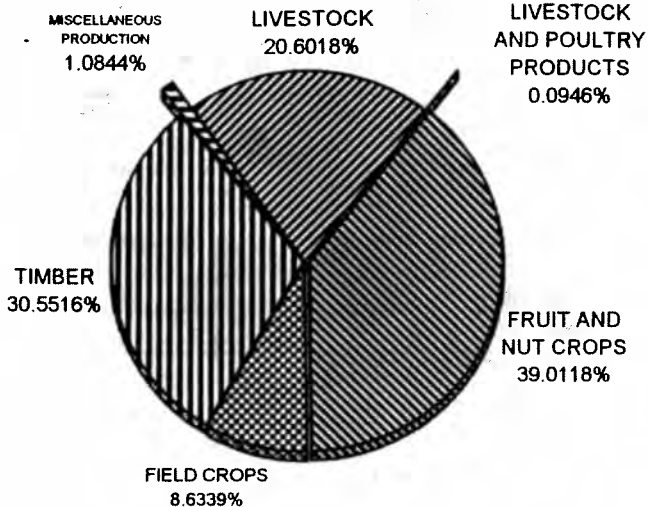
| | |
|---------------------------|---------------|
| TOTAL LAND AREA | 363,500 acres |
| WILLIAMSON ACT LAND | 93,000 acres |
| EL DORADO NATIONAL FOREST | 78,079 acres |
| BLM LAND | 9,191 acres |
| TIMBER PRESERVE LAND | 27,485 acres |
| PASTURE AND RANGELAND | 167,000 acres |
| LAND IN FARMS | 218,000 acres |
| FARMS IN COUNTY | 376 |

TOTAL FOR THE PAST TEN YEARS

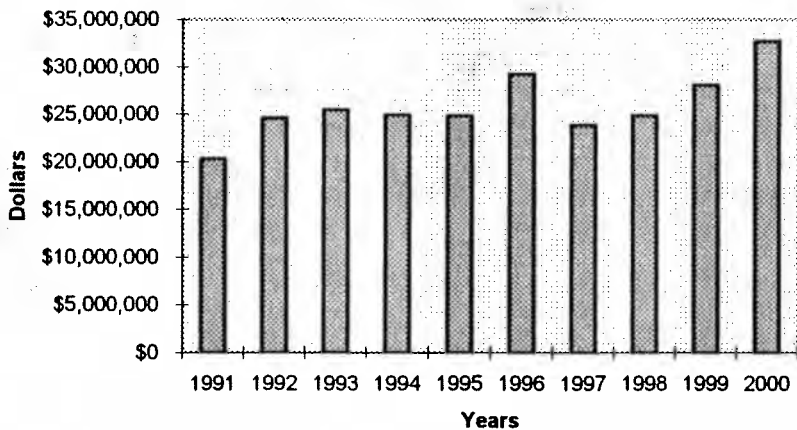
| | | | |
|------|--------------|------|--------------|
| 1991 | \$20,265,246 | 1996 | \$29,209,735 |
| 1992 | \$24,533,341 | 1997 | \$23,779,190 |
| 1993 | \$25,424,265 | 1998 | \$24,825,576 |
| 1994 | \$24,886,801 | 1999 | \$28,087,630 |
| 1995 | \$24,833,902 | 2000 | \$32,673,726 |



2000 CROP REPORT



Ten Year Comparison



Amador County

Calif. Agricultural Commissioner



Department of Agriculture

2001 Report of Agriculture

Agricultural crop report

OFFICE OF
AGRICULTURAL COMMISSIONER—SEALER OF WEIGHTS & MEASURES

LOCATION: 12200-B AIRPORT ROAD, MARTELL, CA • PHONE (209) 223-6487 • FAX (209) 223-3312
MAR: 12200-B AIRPORT ROAD • JACKSON, CA 95642-9527



May 22, 2002

William J. Lyons Jr., Secretary
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
County of Amador

In accordance with Section 2279 and 2272 of the California Food and Agricultural Code, I am pleased to present the 2001 Crop and Livestock Report of Agricultural Production and Report of Sustainable Agriculture in Amador County.

The total gross valuation for all agricultural commodities produced in 2001 was \$27,168,458. This represents a decrease of 16.95 percent from the 2000 gross production values.

Significant commodity group changes when compared to 2000 values were: Livestock decreased by 27.02 percent and Timber decreased by 45.61 percent.

The value of the 2001 Wine Grape Production increased by 1.91 percent and is Amador County's leading commodity.

These production values only partially reflect the overall measure of the economic impact agriculture has on the local economy. Processing, transporting, marketing and other farm-related services significantly multiply the value agriculture has to Amador County.

It must be emphasized that this report deals with gross value of production only and does not attempt to reflect net farm income.

I would like to thank all the individuals, producers, processors, government agencies and others whose cooperation and assistance contributed in preparing this report. My sincerest thanks and appreciation must also be extended to Carolyn Scalabrino and Barry Clark as well as all department staff for their efforts in compiling and finalizing this report.

Respectfully submitted,

A handwritten signature in black ink that reads "Michael E. Boitano".

Michael E. Boitano
Agricultural Commissioner/Sealer

Cover photo is of the 2001 Agricultural Commissioner's staff. Listed from left to right: Robert Famham, Carolyn Scalabrino, Barry Clark, Patricia Lesky, Michael Boitano. Not present Alisha Daniel.

A special thank you to Scott Oneto of the University of California Cooperative Extension for his participation on the completion of this report.

AMADOR COUNTY

BOARD OF SUPERVISORS

| | |
|-----------------------------|-----------------|
| RICH F. ESCAMILLA, CHAIRMAN | FIRST DISTRICT |
| RICHARD FORSTER | SECOND DISTRICT |
| RICHARD P. VINSON | THIRD DISTRICT |
| LOUIS D. BOITANO | FOURTH DISTRICT |
| MARIO BIAGI | FIFTH DISTRICT |

DEPARTMENT OF AGRICULTURE

AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES

MICHAEL E. BOITANO

AGRICULTURAL AND STANDARDS INSPECTORS

ROBERT L. FARNHAM
PATRICIA M. LESKY
BARRY P. CLARK

AGRICULTURAL TECHNICIAN

ALISHA DANIEL

ADMINISTRATIVE SECRETARY

CAROLYN SCALABRINO

FRUIT AND NUT CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE / UNIT | TOTAL VALUE |
|----------|------|-----------------|--------------|-------------|--------------|--------------|
| GRAPES * | 2001 | 3641 | 3.5 | 12,743 | \$1,000 | \$12,743,000 |
| | 2000 | 3458 | 3.6 | 12,449 | \$1,000 | \$12,449,000 |
| WALNUTS | 2001 | 436 | 1.09 | 476 | \$940 | \$447,440 |
| | 2000 | 466 | 0.46 | 215 | \$980 | \$210,700 |
| MISC ** | 2001 | 17 | | | | \$40,799 |
| | 2000 | 34 | | | | \$87,510 |
| TOTALS | 2001 | 4094 | | | | \$13,231,239 |
| | 2000 | 3958 | | | | \$12,747,210 |

* Weighted Average Determination

** Boysenberries, Apples, Prunes, Olive Oil

MISCELLANEOUS PRODUCTION AND VALUE

| | YEAR | TOTAL VALUE |
|--------------------|------|-------------|
| FRESH VEGETABLES * | 2001 | \$187,500 |
| | 2000 | \$145,200 |
| CHRISTMAS TREES | 2001 | \$65,625 |
| | 2000 | \$56,250 |
| NURSERY STOCK | 2001 | \$175,000 |
| | 2000 | \$160,000 |
| TOTALS | 2001 | \$428,125 |
| | 2000 | \$361,450 |

* Includes Farmers Market



FIELD CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE/ UNIT | TOTAL VALUE |
|-------------------|------|-----------------|--------------|-------------|-------------|-------------|
| HAY, ALFALFA | 2001 | 511 | 6.4 | 3,270 | \$100 | \$327,000 |
| | 2000 | 444 | 4 | 1,776 | \$100 | \$177,600 |
| HAY, GRAIN | 2001 | 784 | 7 | 5,488 | \$81 | \$444,528 |
| | 2000 | 800 | 4 | 3,200 | \$78 | \$249,600 |
| HAY, OTHER | 2001 | 400 | 3 | 1,200 | \$85 | \$102,000 |
| | 2000 | 400 | 1.5 | 600 | \$80 | \$48,000 |
| PASTURE IRRIGATED | 2001 | 1,800 | | | \$128 | \$230,400 |
| | 2000 | 1,800 | | | \$128 | \$230,400 |
| PASTURE & RANGE | 2001 | 167,000 | | | \$11 | \$1,837,000 |
| | 2000 | 167,000 | | | \$11 | \$1,837,000 |
| CORN | 2001 | 403 | 5.4 | 2,176 | \$83 | \$180,608 |
| | 2000 | 343 | 5 | 1,715 | \$85 | \$145,775 |
| MISC. CROPS* | 2001 | 123 | | | | \$25,053 |
| | 2000 | 251 | | | | \$132,572 |
| TOTALS | 2001 | 171,021 | | | | \$3,146,589 |
| | 2000 | 171,038 | | | | \$2,820,947 |

* Sugar Beets, Safflower, Sudangrass, Oats

LIVESTOCK AND POULTRY

| | YEAR | NUMBER OF HEAD | WEIGHT (CWT) | PRICE/ UNIT | TOTAL VALUE |
|-----------------|------|----------------|--------------|-------------|-------------|
| CATTLE & CALVES | 2001 | 12,000 | 78,000 | \$53.80 | \$4,196,400 |
| | 2000 | 12,000 | 78,000 | \$77.63 | \$6,055,140 |
| HOGS & PIGS | 2001 | 200 | 480 | \$45.00 | \$21,600 |
| | 2000 | 200 | 480 | \$42.10 | \$20,208 |
| SHEEP & LAMBS | 2001 | 1,100 | 1,320 | \$67.30 | \$88,836 |
| | 2000 | 1,100 | 1,320 | \$84.58 | \$111,646 |
| GOATS (ANGORA) | 2001 | 300 | 300 | \$48.00 | \$14,400 |
| | 2000 | 300 | 300 | \$46.00 | \$13,800 |
| MISC.* | 2001 | | | | \$591,141 |
| | 2000 | | | | \$530,371 |
| TOTALS | 2001 | 13,600 | | | \$4,912,377 |
| | 2000 | 13,600 | | | \$6,731,165 |

* Includes milk goats, meat goats, rabbits, game birds, fish, worms, apiary

| LIVESTOCK AND POULTRY PRODUCTS | YEAR | TOTAL VALUE |
|----------------------------------|------|-------------|
| WOOL, MOHAIR AND APIARY PRODUCTS | 2001 | \$21,329 |
| | 2000 | \$30,915 |

TIMBER AND RELATED PRODUCTS

| YEAR | HARVESTED BOARD FEET | TOTAL VALUE |
|------|----------------------|-------------|
| 2001 | 17,079 MBF | \$5,428,799 |
| 2000 | 28,423 MBF | \$9,982,039 |



SUSTAINABLE AGRICULTURAL REPORT

BIOLOGICAL CONTROL PROGRAMS

| PEST | AGENT/MECHANISM | PROGRAM |
|-------------------|--------------------------------|-------------|
| KLAMATH WEED | KLAMATH WEED BEETLE | COUNTY WIDE |
| ITALIAN THISTLE | SEEDHEAD WEEVIL | COUNTY WIDE |
| PUNCTURE VINE | STEM & SEED WEEVIL | COUNTY WIDE |
| ASH WHITE FLY | ENCARSIA WASP | COUNTY WIDE |
| YELLOW STARHISTLE | BANGASTERNUS ORIENTALIS | COUNTY WIDE |
| YELLOW STARHISTLE | EUSTENOPUS VILLOSUS | COUNTY WIDE |
| YELLOW STARHISTLE | LARINUS CURTUS WEEVIL | 14 SITES |
| YELLOW STARHISTLE | YELLOW STARHISTLE GALL FLY | COUNTY WIDE |
| YELLOW STARHISTLE | YELLOW STARHISTLE SEEDHEAD FLY | COUNTY WIDE |

PEST PREVENTION ACTIVITIES

PEST ERADICATION

| SKELETON WEED | CHEMICAL | 50 SITES |
|-----------------|-------------|----------|
| DIFFUSE KNAWEED | HAND PULLED | 3 SITES |
| SPOTTED KNAWEED | HAND PULLED | 1 SITE |

PEST EXCLUSION

| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
|------------|---------------------|------------|
| TRUCKS | 19 | 0 |
| GYPSY MOTH | 0 | 0 |
| OTHER | 10 | 0 |

PEST MANAGEMENT

| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
|----------------------------|---------------------|------------|
| GLASSY-WINGED SHARPSHOOTER | 43 | 0 |

| TYPE | NUMBER OF TRAPS |
|----------------------------|-----------------|
| GLASSY-WINGED SHARPSHOOTER | 171 |

PEST DETECTION

INSECT TRAPPING PROGRAM

| TYPE OF TRAP | NUMBER OF TRAPS |
|-------------------------|-----------------|
| GYPSY MOTH | 150 |
| MEDITERRANEAN FRUIT FLY | 33 |
| JAPANESE BEETLE | 25 |
| ORIENTAL FRUIT FLY | 11 |
| MELON FRUIT FLY | 11 |

ORGANIC FARMING STATISTICS

| TYPE OF FARM | NUMBER OF FARMS |
|--------------|-----------------|
| VEGETABLES | 3 |
| WINE GRAPES | 5 |

RECAPITULATION

| | 2000 | 2001 |
|--------------------------------|---------------------|---------------------|
| TIMBER | \$9,982,039 | \$5,428,799 |
| LIVESTOCK | \$6,731,165 | \$4,912,377 |
| FRUIT AND NUT CROPS | \$12,747,210 | \$13,231,239 |
| FIELD CROPS | \$2,820,947 | \$3,146,589 |
| MISCELLANEOUS | \$361,450 | \$428,125 |
| LIVESTOCK AND POULTRY PRODUCTS | \$30,915 | \$21,329 |
| GRAND TOTAL | \$32,673,726 | \$27,168,458 |

STATISTICS

| | |
|---------------------------|---------------|
| TOTAL LAND AREA | 363,500 acres |
| WILLIAMSON ACT LAND | 93,000 acres |
| EL DORADO NATIONAL FOREST | 78,079 acres |
| BLM LAND | 9,191 acres |
| TIMBER PRESERVE LAND | 27,485 acres |
| PASTURE AND RANGELAND | 167,000 acres |
| LAND IN FARMS | 218,000 acres |
| FARMS IN COUNTY | 376 |

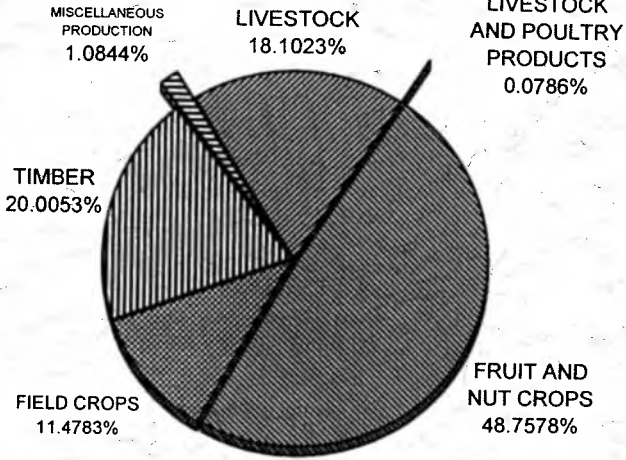
TOTAL FOR THE PAST TEN YEARS

| | | | |
|------|--------------|------|--------------|
| 1992 | \$24,533,341 | 1997 | \$23,779,190 |
| 1993 | \$25,424,265 | 1998 | \$24,825,576 |
| 1994 | \$24,886,801 | 1999 | \$28,087,630 |
| 1995 | \$24,833,902 | 2000 | \$32,673,726 |
| 1996 | \$29,209,735 | 2001 | \$27,168,458 |

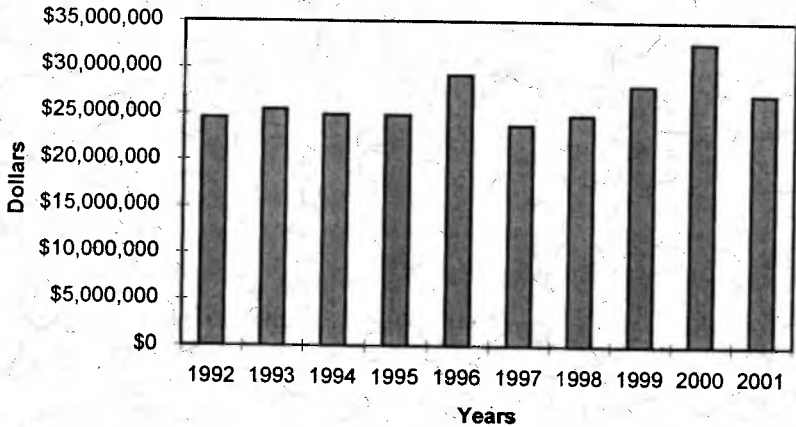


Amador County Agriculture Commissioner's Office

2000 CROP REPORT



Ten Year Comparison



2002 Amador County



Agricultural Crop & Livestock Report

This year's crop report is dedicated in memory of retired Agricultural Commissioner David A. Thompson, Jr. who served Amador County from 1971 to 1991 and who passed away on November 8, 2002.

OFFICE OF

DEPARTMENT OF AGRICULTURE /WEIGHTS AND MEASURES

LOCATION: 12200-8 AIRPORT ROAD, MARTELL, CA .PHONE (209) 223-6487 .FAX (209) 223-3312
MAIL: 12200-8 AIRPORT ROAD, JACKSON, CA 95642-9527 .e-mail: agriculture@co.amador.ca.us



May 29, 2003

William J. Lyons, Jr., Secretary
California Department of Food and Agriculture and
The Honorable Board of Supervisors
County of Amador

In accordance with Section 2279 and 2272 of the California Food and Agricultural Code, I am pleased to present the 2002 Agricultural Crop and Livestock Report and Report of Sustainable Agriculture in Amador County .

The total gross valuation for all agricultural commodities produced in 2002 was \$30,405,436. This represents an increase of 12.06 percent from the 2001 gross production values.

Significant commodity group changes when compared to 2001 values were: Livestock increased 57.51 percent and Miscellaneous Production decreased by 26 percent.

The value of the 2002 Wine Grape Production decreased 2.77 percent and is Amador County's leading commodity.

These production values only partially reflect the overall measure of the economic impact agriculture has on the local economy. Processing, transporting, marketing and other farm-related services significantly multiply the value agriculture has to Amador County.

It must be emphasized that this report deals with gross value of production only and does not attempt to reflect net farm income.

I would like to thank all the individuals, producers, processors, government agencies and others whose cooperation and assistance contributed in preparing this report. My sincerest thanks and appreciation must also be extended to Barry Clark and Carolyn Scalabrino as well as all department staff for their efforts in compiling and finalizing this report.

Respectfully submitted,

Michael E. Boitano
Agricultural Commissioner/Sealer

AMADOR COUNTY

BOARD OF SUPERVISORS

LOUIS D. BOITANO, CHAIRMAN
RICH F. ESCAMILLA
RICHARD FORSTER
RICHARD P. VINSON
MARIO BIAGI

FOURTH DISTRICT
FIRST DISTRICT
SECOND DISTRICT
THIRD DISTRICT
FIFTH DISTRICT

DEPARTMENT OF AGRICULTURE

**AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES**

MICHAEL E. BOITANO

AGRICULTURAL AND STANDARDS INSPECTORS

ROBERT L. FARNHAM
PATRICIA M. LESKY
BARRY P. CLARK

AGRICULTURAL TECHNICIAN

ALISHA DANIEL

ADMINISTRATIVE SECRETARY

CAROLYN SCALABRINO

LIVESTOCK AND POULTRY

| | YEAR | NUMBER OF HEAD | WEIGHT (CWT) | PRICE/ UNIT | TOTAL VALUE |
|-----------------|------|----------------|--------------|-------------|-------------|
| CATTLE & CALVES | 2002 | 13000 | 84500 | \$77 | \$6,536,075 |
| | 2001 | 12000 | 78000 | \$54 | \$4,196,400 |
| HOGS & PIGS | 2002 | 200 | 480 | \$46 | \$22,146 |
| | 2001 | 200 | 480 | \$45 | \$21,600 |
| SHEEP & LAMBS | 2002 | 1100 | 1320 | \$184 | \$243,278 |
| | 2001 | 1100 | 1320 | \$67 | \$88,836 |
| GOATS (ANGORA) | 2002 | 300 | 300 | \$48 | \$14,400 |
| | 2001 | 300 | 300 | \$48 | \$14,400 |
| MISC.* | 2002 | | | | \$921,641 |
| | 2001 | | | | \$591,141 |
| TOTALS | 2002 | | | | \$7,737,540 |
| | 2001 | | | | \$4,912,377 |

* Includes milk goats, meat goats, rabbits, game birds, fish, worms, apiary

| LIVESTOCK AND POULTRY PRODUCTS | YEAR | TOTAL VALUE |
|--------------------------------|------|-------------|
| WOOL, MOHAIR | 2002 | \$27,053 |
| AND APIARY PRODUCTS | 2001 | \$21,329 |

SUSTAINABLE AGRICULTURAL REPORT

BIOLOGICAL CONTROL PROGRAMS

| PEST | AGENT/MECHANISM | PROGRAM |
|-------------------|--------------------------------|-------------|
| KLAMATH WEED | KLAMATH WEED BEETLE | COUNTY WIDE |
| ITALIAN THISTLE | SEEDHEAD WEEVIL | COUNTY WIDE |
| PUNCTURE VINE | STEM & SEED WEEVIL | COUNTY WIDE |
| ASH WHITE FLY | ENCARSIA WASP | COUNTY WIDE |
| YELLOW STARHISTLE | BANGASTERNUS ORIENTALIS | COUNTY WIDE |
| YELLOW STARHISTLE | EUSTENOPUS VILLOSUS | COUNTY WIDE |
| YELLOW STARHISTLE | LARINUS CURTUS WEEVIL | 18 SITES |
| YELLOW STARHISTLE | YELLOW STARHISTLE GALL FLY | COUNTY WIDE |
| YELLOW STARHISTLE | YELLOW STARHISTLE SEEDHEAD FLY | COUNTY WIDE |

PEST PREVENTION ACTIVITIES

| PEST ERADICATION | | |
|----------------------------|---------------------|------------|
| SKELETON WEED | CHEMICAL | 53 SITES |
| DIFFUSE KNAPWEED | HAND PULLED | 3 SITES |
| SPOTTED KNAPWEED | HAND PULLED | 1 SITE |
| PEST EXCLUSION | | |
| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
| TRUCKS | 45 | 0 |
| GYPSY MOTH | 0 | 0 |
| OTHER | 0 | 0 |
| PEST MANAGEMENT | | |
| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
| GLASSY-WINGED SHARPSHOOTER | 58 | 0 |
| TYPE | NUMBER OF TRAPS | |
| GLASSY-WINGED SHARPSHOOTER | 153 | |

PEST DETECTION

| INSECT TRAPPING PROGRAM | |
|-------------------------|-----------------|
| TYPE OF TRAP | NUMBER OF TRAPS |
| GYPSY MOTH | 150 |
| MEDITERRANEAN FRUIT FLY | 33 |
| JAPANESE BEETLE | 25 |
| ORIENTAL FRUIT FLY | 11 |
| MELON FRUIT FLY | 11 |

ORGANIC FARMING STATISTICS

| TYPE OF FARM | NUMBER OF FARMS |
|--------------|-----------------|
| VEGETABLES | 5 |
| WINE GRAPES | 4 |

FRUIT AND NUT CROPS

| | YEAR | HARVESTED ACRES | NON-HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE / UNIT | TOTAL VALUE |
|---------------|------|-----------------|---------------------|--------------|-------------|--------------|--------------|
| WINE GRAPES * | 2002 | 3241.2 | 400 | 3.5 | 11344.1 | \$980 | \$11,120,167 |
| | 2001 | 3640.63 | | 3.5 | 12741.7 | \$1,000 | \$12,741,705 |
| WALNUTS | 2002 | 426.8 | | 1 | 427.28 | \$1,000 | \$427,280 |
| | 2001 | 435.8 | | 1.09 | 476 | \$940 | \$447,440 |
| MISC ** | 2002 | 21.75 | | | | | \$104,212 |
| | 2001 | 16.75 | | | | | \$40,799 |
| TOTALS | 2002 | | | | | | \$11,651,659 |
| | 2001 | | | | | | \$13,229,944 |

* Weighted Average Determination

** Bushberries, Apples, Prunes, Olive Oil

MISCELLANEOUS PRODUCTION AND VALUE

| | YEAR | TOTAL VALUE |
|--------------------|------|-------------|
| FRESH VEGETABLES * | 2002 | \$122,616 |
| | 2001 | \$187,500 |
| CHRISTMAS TREES ** | 2002 | \$6,250 |
| | 2001 | \$65,625 |
| NURSERY STOCK | 2002 | \$185,000 |
| | 2001 | \$175,000 |
| TOTALS | 2002 | \$313,866 |
| | 2001 | \$428,125 |

* Includes Farmers Market

** Decrease due to drop in acreage

FIELD CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE/ UNIT | TOTAL VALUE |
|-------------------|------|-----------------|--------------|-------------|-------------|-------------|
| HAY, ALFALFA | 2002 | 546 | 5.5 | 3003 | \$98 | \$294,294 |
| | 2001 | 511 | 6.36 | 3249.96 | \$100 | \$324,996 |
| HAY, GRAIN | 2002 | 895 | 4 | 3580 | \$88 | \$315,040 |
| | 2001 | 784 | 6.5 | 5096 | \$81 | \$414,050 |
| HAY, OTHER | 2002 | 400 | 3 | 1200 | \$65 | \$78,000 |
| | 2001 | 400 | 3 | 1200 | \$85 | \$102,000 |
| PASTURE IRRIGATED | 2002 | 2950 | | | \$128 | \$377,600 |
| | 2001 | 1800 | | | \$128 | \$230,400 |
| PASTURE & RANGE | 2002 | 167000 | | | \$16 | \$2,588,500 |
| | 2001 | 167000 | | | \$11 | \$1,837,000 |
| CORN | 2002 | 286 | 5.65 | 1615.9 | \$110 | \$176,963 |
| | 2001 | 403 | 5.36 | 2160.08 | \$83 | \$179,287 |
| MISC. CROPS* | 2002 | 131 | | | | \$37,925 |
| | 2001 | 123 | | | | \$25,053 |
| TOTALS | 2002 | | | | | \$3,868,322 |
| | 2001 | | | | | \$3,112,786 |

* Sugar Beets, Safflower, Sudangrass, Oats

TIMBER AND RELATED PRODUCTS

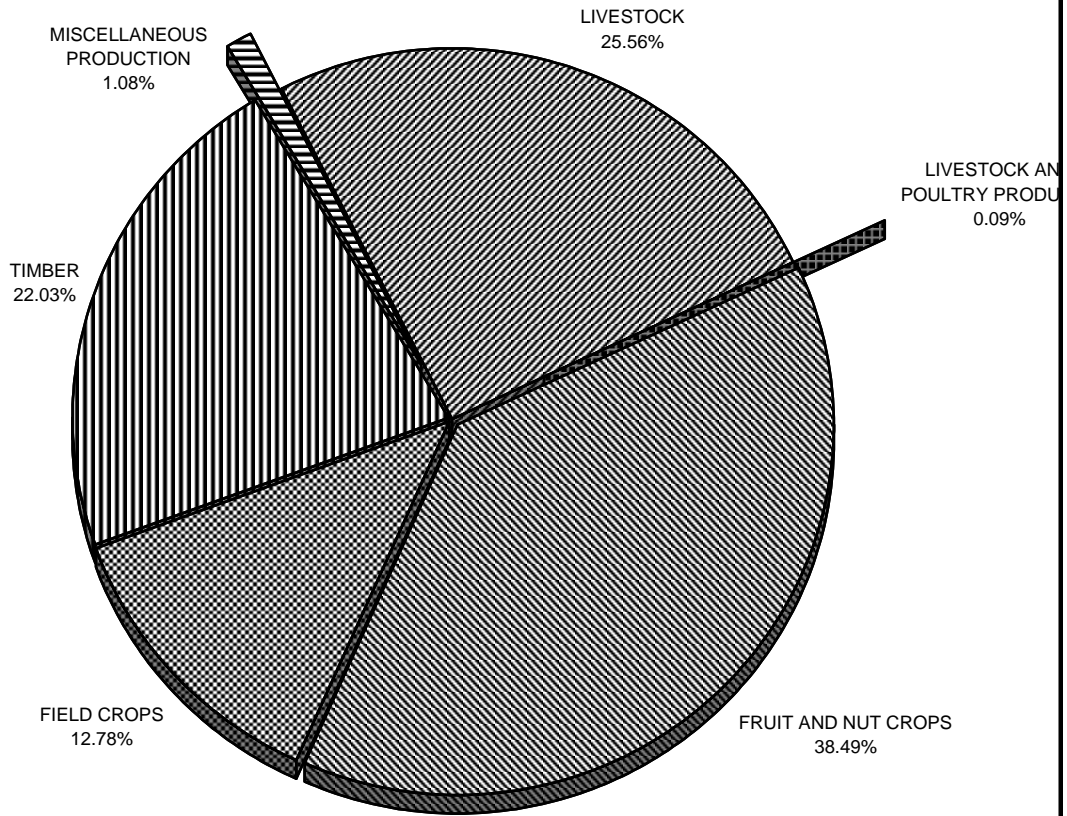
| YEAR | HARVESTED BOARD FEET | TOTAL VALUE |
|------|----------------------|-------------|
| 2002 | 28,310 MBF | \$6,668,845 |
| 2001 | 17,079 MBF | \$5,428,799 |

| RECAPITULATION | | |
|--------------------------------|--------------|--------------|
| | 2001 | 2002 |
| TIMBER | \$5,428,799 | \$6,668,845 |
| LIVESTOCK | \$4,912,377 | \$7,737,540 |
| FRUIT AND NUT CROPS | \$13,229,944 | \$11,651,659 |
| FIELD CROPS | \$3,112,786 | \$3,868,322 |
| MISCELLANEOUS | \$428,125 | \$313,866 |
| LIVESTOCK AND POULTRY PRODUCTS | \$21,329 | \$27,053 |
| GRAND TOTAL | \$27,133,360 | \$30,267,286 |

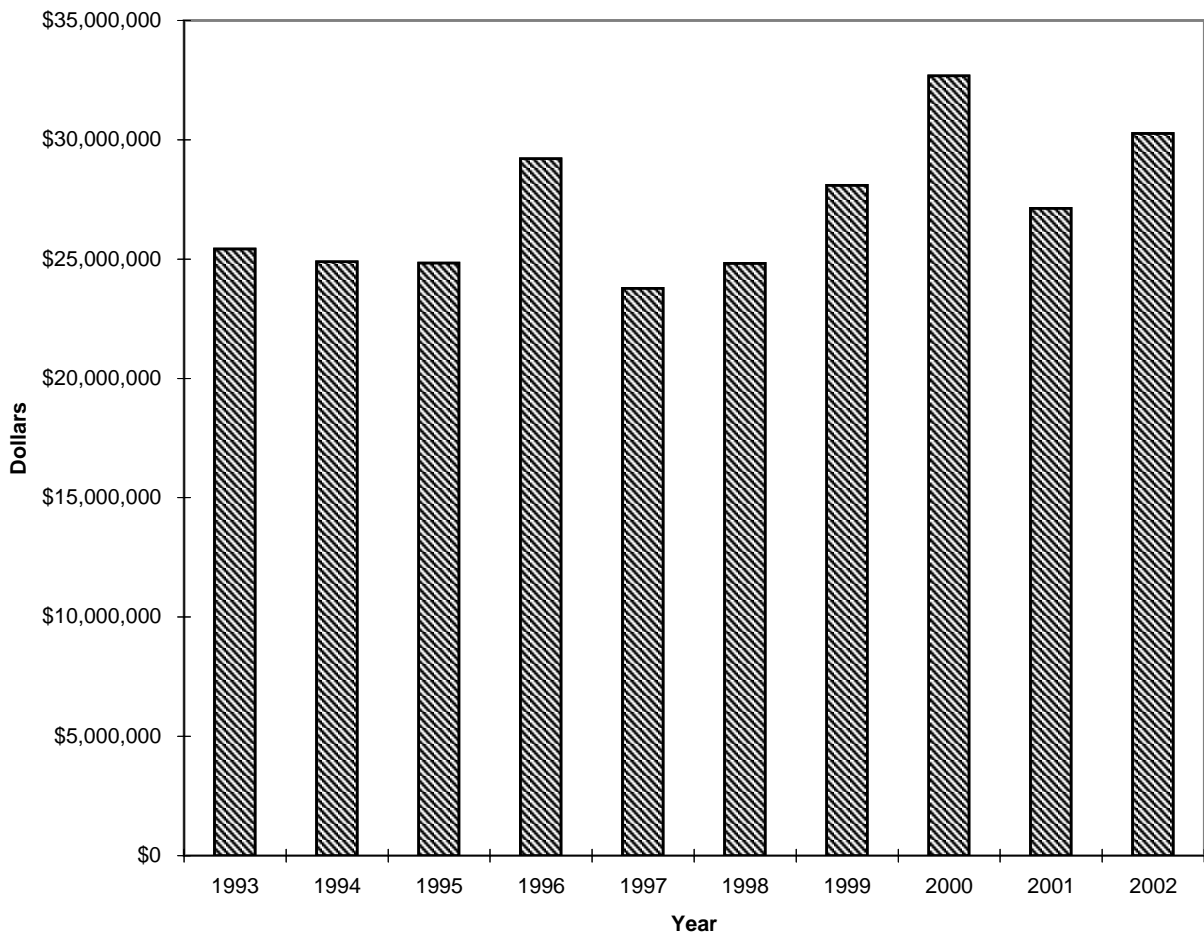
| STATISTICS | | |
|---------------------------|--------|-------|
| TOTAL LAND AREA | 363500 | acres |
| WILLIAMSON ACT LAND | 93949 | acres |
| EL DORADO NATIONAL FOREST | 78079 | acres |
| BLM LAND | 9191 | acres |
| TIMBER PRESERVE LAND | 27485 | acres |
| PASTURE AND RANGELAND | 167000 | acres |
| LAND IN FARMS | 218000 | acres |
| FARMS IN COUNTY | 376 | |

| TOTAL FOR THE PAST TEN YEARS | | | |
|------------------------------|--------------|------|--------------|
| 1993 | \$25,424,265 | 1998 | \$24,825,576 |
| 1994 | \$24,886,801 | 1999 | \$28,087,630 |
| 1995 | \$24,833,902 | 2000 | \$32,673,726 |
| 1996 | \$29,209,735 | 2001 | \$27,133,360 |
| 1997 | \$23,779,190 | 2002 | \$30,267,286 |

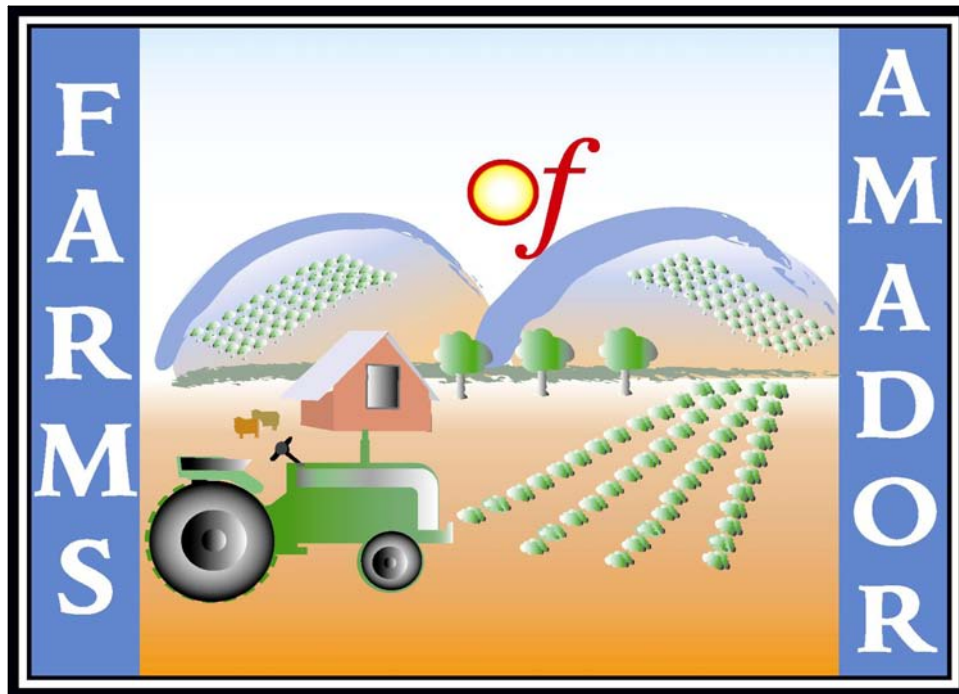
2002 CROP REPORT



Ten Year Comparison



2003 *Amador County*



Agricultural Crop & Livestock Report

AMADOR COUNTY

BOARD OF SUPERVISORS

LOUIS D. BOITANO
RICH F. ESCAMILLA
RICHARD FORSTER
RICHARD P. VINSON
MARIO BIAGI, CHAIRMAN

FOURTH DISTRICT
FIRST DISTRICT
SECOND DISTRICT
THIRD DISTRICT
FIFTH DISTRICT

DEPARTMENT OF AGRICULTURE

**AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES**

MICHAEL E. BOITANO

AGRICULTURAL AND STANDARDS INSPECTORS

ROBERT L. FARNHAM
PATRICIA M. LESKY
BARRY P. CLARK

AGRICULTURAL TECHNICIAN

ALISHA DANIEL

ADMINISTRATIVE SECRETARY

CAROLYN SCALABRINO

LIVESTOCK AND POULTRY

| | YEAR | NUMBER OF HEAD | WEIGHT (CWT) | PRICE/ UNIT | TOTAL VALUE |
|-----------------|------|----------------|--------------|-------------|-------------|
| CATTLE & CALVES | 2003 | 11500 | 74750 | \$73 | \$5,432,456 |
| | 2002 | 13000 | 84500 | \$77 | \$6,536,075 |
| HOGS & PIGS | 2003 | 357 | 856.8 | \$32 | \$27,218 |
| | 2002 | 200 | 480 | \$46 | \$22,147 |
| SHEEP & LAMBS | 2003 | 3130 | 3756 | \$88 | \$330,528 |
| | 2002 | 1100 | 1320 | \$184 | \$243,276 |
| GOATS (ANGORA) | 2003 | 300 | 300 | \$48 | \$14,400 |
| | 2002 | 300 | 300 | \$48 | \$14,400 |
| MISC.* | 2003 | | | | \$400,141 |
| | 2002 | | | | \$921,641 |
| TOTALS | 2003 | | | | \$6,204,743 |
| | 2002 | | | | \$7,737,539 |

* Includes milk goats, meat goats, rabbits, game birds, fish, worms, apiary

| LIVESTOCK AND POULTRY PRODUCTS | YEAR | TOTAL VALUE |
|--------------------------------|------|-------------|
| WOOL, MOHAIR | 2003 | \$39,111 |
| AND APIARY PRODUCTS | 2002 | \$27,053 |

SUSTAINABLE AGRICULTURAL REPORT

BIOLOGICAL CONTROL PROGRAMS

| PEST | AGENT/MECHANISM | PROGRAM |
|-------------------|--------------------------------|-------------|
| KLAMATH WEED | KLAMATH WEED BEETLE | COUNTY WIDE |
| ITALIAN THISTLE | SEEDHEAD WEEVIL | COUNTY WIDE |
| PUNCTURE VINE | STEM & SEED WEEVIL | COUNTY WIDE |
| ASH WHITE FLY | ENCARSIA WASP | COUNTY WIDE |
| YELLOW STARHISTLE | BANGASTERNUS ORIENTALIS | COUNTY WIDE |
| YELLOW STARHISTLE | EUSTENOPUS VILLOSUS | COUNTY WIDE |
| YELLOW STARHISTLE | LARINUS CURTUS WEEVIL | 18 SITES |
| YELLOW STARHISTLE | YELLOW STARHISTLE GALL FLY | COUNTY WIDE |
| YELLOW STARHISTLE | YELLOW STARHISTLE SEEDHEAD FLY | COUNTY WIDE |

PEST PREVENTION ACTIVITIES

| PEST ERADICATION | | |
|----------------------------|---------------------|------------|
| SKELETON WEED | CHEMICAL | 53 SITES |
| DIFFUSE KNAPWEED | HAND PULLED | 3 SITES |
| SPOTTED KNAPWEED | HAND PULLED | 1 SITE |
| PEST EXCLUSION | | |
| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
| TRUCKS | 26 | 0 |
| GYPSY MOTH | 0 | 0 |
| OTHER | 27 | 0 |
| PEST MANAGEMENT | | |
| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
| GLASSY-WINGED SHARPSHOOTER | 79 | 0 |
| TYPE | NUMBER OF TRAPS | |
| GLASSY-WINGED SHARPSHOOTER | 147 | |

PEST DETECTION

| INSECT TRAPPING PROGRAM | |
|-------------------------|-----------------|
| TYPE OF TRAP | NUMBER OF TRAPS |
| GYPSY MOTH | 150 |
| MEDITERRANEAN FRUIT FLY | 33 |
| JAPANESE BEETLE | 25 |
| ORIENTAL FRUIT FLY | 11 |
| MELON FRUIT FLY | 11 |

ORGANIC FARMING STATISTICS

| TYPE OF FARM | NUMBER OF FARMS |
|--------------|-----------------|
| VEGETABLES | 5 |
| WINE GRAPES | 4 |

FRUIT AND NUT CROPS

| | YEAR | HARVESTED ACRES | NON-HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE / UNIT | TOTAL VALUE |
|---------------|------|-----------------|---------------------|--------------|-------------|--------------|--------------|
| WINE GRAPES * | 2003 | 3623.5 | 75.26 | 2.96 | 10725.5 | \$982 | \$10,528,219 |
| | 2002 | 3241 | | 3.5 | 11343 | \$980 | \$11,116,140 |
| WALNUTS | 2003 | 469.8 | | 0.46 | 215.625 | \$880 | \$189,750 |
| | 2002 | 426.8 | | 1 | 427 | \$1,000 | \$427,000 |
| MISC ** | 2003 | 12.75 | | | | | \$27,700 |
| | 2002 | 22 | | | | | \$104,212 |
| TOTALS | 2003 | | | | | | \$10,745,668 |
| | 2002 | | | | | | \$11,647,352 |

* Weighted Average Determination

** Caneberry, Apples, Prunes, Olive Oil

MISCELLANEOUS PRODUCTION AND VALUE

| | YEAR | TOTAL VALUE |
|--------------------|------|-------------|
| FRESH VEGETABLES * | 2003 | \$241,360 |
| | 2002 | \$122,616 |
| CHRISTMAS TREES | 2003 | \$3,125 |
| | 2002 | \$6,250 |
| NURSERY STOCK | 2003 | \$211,429 |
| | 2002 | \$185,000 |
| TOTALS | 2003 | \$455,914 |
| | 2002 | \$313,866 |

* Includes Farmers Market

FIELD CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE/ UNIT | TOTAL VALUE |
|-------------------|------|-----------------|--------------|-------------|-------------|-------------|
| HAY, ALFALFA | 2003 | 518 | 6.4 | 3315.2 | \$94 | \$311,629 |
| | 2002 | 546 | 5.5 | 3003 | \$98 | \$294,294 |
| HAY, GRAIN | 2003 | 752 | 6.32 | 4752.64 | \$65 | \$309,611 |
| | 2002 | 895 | 4 | 3580 | \$88 | \$315,040 |
| HAY, OTHER | 2003 | 100 | 2.79 | 279 | \$79 | \$21,971 |
| | 2002 | 400 | 3 | 1200 | \$65 | \$78,000 |
| PASTURE IRRIGATED | 2003 | 2950 | | | \$135 | \$398,250 |
| | 2002 | 2950 | | | \$128 | \$377,600 |
| PASTURE & RANGE | 2003 | 167000 | | | \$20 | \$3,340,000 |
| | 2002 | 167000 | | | \$16 | \$2,672,000 |
| CORN | 2003 | 85 | 5.7 | 484.5 | \$123 | \$59,594 |
| | 2002 | 286 | 5.7 | 1630.2 | \$110 | \$179,322 |
| MISC. CROPS* | 2003 | 131 | | | | \$42,014 |
| | 2002 | 131 | | | | \$37,925 |
| TOTALS | 2003 | | | | | \$4,483,068 |
| | 2002 | | | | | \$3,954,181 |

* Sugar Beets, Safflower, Sudangrass, Oats

TIMBER AND RELATED PRODUCTS

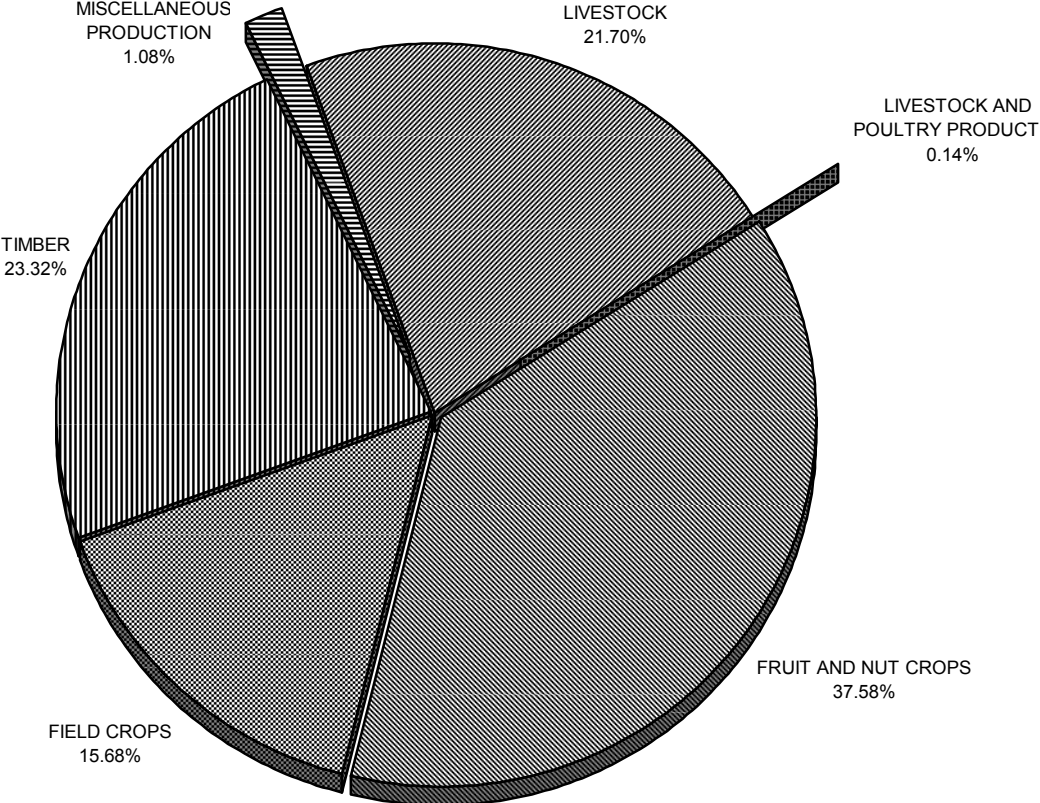
| YEAR | HARVESTED BOARD FEET | TOTAL VALUE |
|------|----------------------|-------------|
| 2003 | 28,310 MBF | \$6,668,845 |
| 2002 | 28,310 MBF | \$6,668,845 |

| RECAPITULATION | | |
|--------------------------------|--------------|--------------|
| | 2002 | 2003 |
| TIMBER | \$6,668,845 | \$6,668,845 |
| LIVESTOCK | \$7,737,539 | \$6,204,743 |
| FRUIT AND NUT CROPS | \$11,647,352 | \$10,745,668 |
| FIELD CROPS | \$3,954,181 | \$4,483,068 |
| MISCELLANEOUS | \$313,866 | \$455,914 |
| LIVESTOCK AND POULTRY PRODUCTS | \$27,053 | \$39,111 |
| GRAND TOTAL | \$30,348,836 | \$28,597,349 |

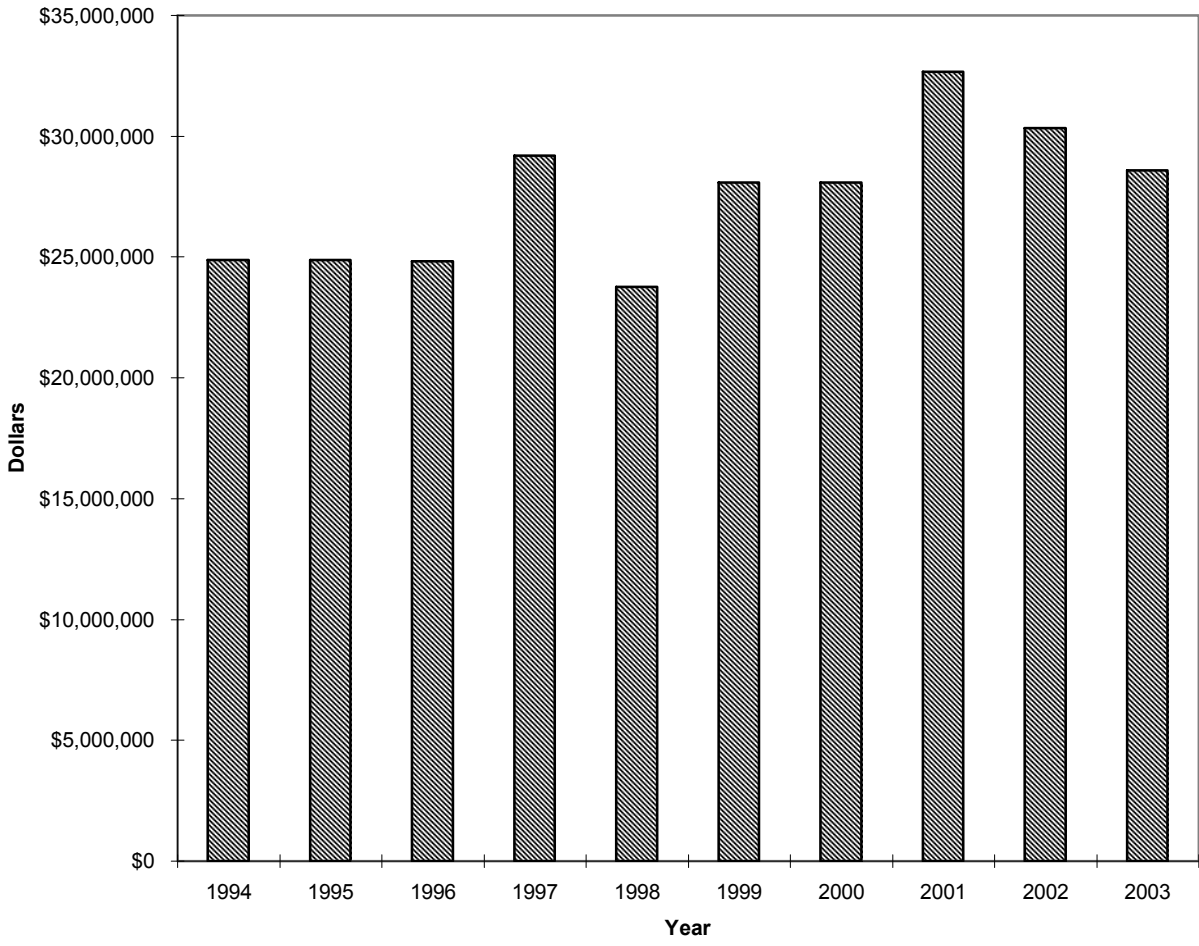
| STATISTICS | | |
|---------------------------|--------|-------|
| TOTAL LAND AREA | 363500 | acres |
| WILLIAMSON ACT LAND | 93949 | acres |
| EL DORADO NATIONAL FOREST | 78079 | acres |
| BLM LAND | 9191 | acres |
| TIMBER PRESERVE LAND | 27485 | acres |
| PASTURE AND RANGELAND | 167000 | acres |
| LAND IN FARMS | 218000 | acres |
| FARMS IN COUNTY | 376 | |

| TOTAL FOR THE PAST TEN YEARS | | | |
|------------------------------|--------------|------|--------------|
| 1994 | #REF! | 1999 | #REF! |
| 1995 | \$24,886,801 | 2000 | \$28,087,630 |
| 1996 | \$24,833,902 | 2001 | \$32,673,726 |
| 1997 | \$29,209,735 | 2002 | \$30,348,836 |
| 1998 | \$23,779,190 | 2003 | \$28,597,349 |

2002 CROP REPORT



Ten Year Comparison



2004 Amador County



Agricultural Crop & Livestock Report

DEPARTMENT OF AGRICULTURE / WEIGHTS AND MEASURES

LOCATION: 12200-B AIRPORT ROAD, MARTELL, CA ■ PHONE (209) 223-6487 ■ FAX (209) 223-3312

MAIL: 12200-B AIRPORT ROAD, JACKSON, CA 95642-9527 ■ e-mail: agriculture@co.amador.ca.us



June 6, 2005

A. G. Kawamura Secretary
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
County of Amador

In accordance with Section 2279 and 2272 of the California Food and Agricultural Code, I am pleased to present the 2004 Crop and Livestock Report of Agricultural Production and Report of Sustainable Agriculture in Amador County.

The total gross valuation for all agricultural commodities produced in 2004 was \$32,840,674. This represents an increase of 13.66% from the 2003 gross production values. The increase was due to higher prices for grapes and cattle. It should also be pointed out that there was a 68% drop in timber production in Amador County in 2004.

These production values only partially reflect the overall measure of the economic impact agriculture has on the local economy. Processing, transporting, marketing and other farm-related services significantly multiply the value agriculture has to Amador County.

It must be emphasized that this report deals with gross value of production only and does not attempt to reflect net farm income.

I would like to thank all the individuals, producers, processors, government agencies and others whose cooperation and assistance contributed in preparing this report. My sincerest thanks and appreciation must also be extended to Barry Clark, as well as all the department staff for their efforts in compiling and finalizing this report.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Michael E. Boitano", written over a white background.

Michael E. Boitano

Agricultural Commissioner/Sealer

AMADOR COUNTY

BOARD OF SUPERVISORS

RICHARD FORSTER, CHAIRMAN
RICH F. ESCAMILLA
RICHARD P. VINSON
LOUIS D. BOITANO
MARIO BIAGI

SECOND DISTRICT
FIRST DISTRICT
THIRD DISTRICT
FOURTH DISTRICT
FIFTH DISTRICT

DEPARTMENT OF AGRICULTURE

**AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES**

MICHAEL E. BOITANO

**DEPUTY AGRICULTURAL COMMISSIONER
DEPUTY SEALER OF WEIGHTS AND MEASURES**

PATRICIA M. LESKY

AGRICULTURAL AND STANDARDS INSPECTORS

ROBERT L. FARNHAM
BARRY P. CLARK

AGRICULTURAL TECHNICIAN

RICHARD MELINE

ADMINISTRATIVE SECRETARY

CAROLYN SCALABRINO

FRUIT AND NUT CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE / UNIT | TOTAL VALUE |
|---------------|------|-----------------|--------------|-------------|--------------|--------------|
| WINE GRAPES * | 2004 | 3741 | 3.54 | 13243 | \$1,010 | \$13,375,430 |
| | 2003 | 3623 | 2.96 | 10724 | \$982 | \$10,530,968 |
| WALNUTS | 2004 | 400 | 0.46 | 183.8 | \$931 | \$171,118 |
| | 2003 | 470 | 0.66 | 310 | \$880 | \$272,800 |
| MISC ** | 2004 | 19.25 | | | | \$39,633 |
| | 2003 | 12.75 | | | | \$27,700 |
| TOTALS | 2004 | | | | | \$13,586,180 |
| | 2003 | | | | | \$10,831,468 |

* Weighted Average Determination

** Apples, Prunes, Olive Oil, Kiwis

FIELD CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE/ UNIT | TOTAL VALUE |
|-------------------|------|-----------------|--------------|-------------|-------------|-------------|
| HAY, ALFALFA | 2004 | 490 | 6.3 | 3087 | \$104 | \$321,048 |
| | 2003 | 518 | 6.4 | 3315.2 | \$94 | \$311,629 |
| HAY, GRAIN | 2004 | 872 | 6 | 5232 | \$79 | \$413,328 |
| | 2003 | 752 | 6.32 | 4752.64 | \$65 | \$308,880 |
| HAY, OTHER | 2004 | 200 | 3 | 600 | \$71 | \$42,600 |
| | 2003 | 203 | 2.79 | 566.37 | \$79 | \$44,743 |
| PASTURE IRRIGATED | 2004 | 1545 | | | \$135 | \$208,575 |
| | 2003 | 2950 | | | \$135 | \$398,250 |
| **PASTURE & RANGE | 2004 | 156801 | | | \$20 | \$3,136,020 |
| | 2003 | 167000 | | | \$20 | \$3,340,000 |
| CORN | 2004 | 95 | 5.8 | 551 | \$88 | \$48,488 |
| | 2003 | 85 | 5.7 | 484.5 | \$123 | \$59,594 |
| MISC. CROPS* | 2004 | 564 | | | | \$165,018 |
| | 2003 | 28 | | | | \$19,354 |
| TOTALS | 2004 | | | | | \$4,335,077 |
| | 2003 | | | | | \$4,482,449 |

* Sudan Grass, Oats

** Drop in acreage due to County Assessor's records

LIVESTOCK AND POULTRY

| | YEAR | NUMBER OF HEAD | WEIGHT (CWT) | PRICE/ UNIT | TOTAL VALUE |
|-----------------------|------|----------------|--------------|-------------|--------------|
| ** CATTLE & CALVES | 2004 | 19000 | 123500 | \$95 | \$11,732,500 |
| | 2003 | 11500 | 74750 | \$84 | \$6,279,000 |
| HOGS & PIGS | 2004 | 300 | 720 | \$63 | \$45,432 |
| | 2003 | 357 | 856.8 | \$32 | \$27,418 |
| SHEEP & LAMBS | 2004 | 1500 | 1800 | \$194 | \$349,470 |
| | 2003 | 3130 | 3756 | \$88 | \$330,528 |
| MEAT GOATS (Breeding) | 2004 | 50 | 88 | \$400 | \$20,000 |
| | 2003 | 0 | 0 | \$0 | \$0 |
| MEAT GOATS | 2004 | 550 | 88 | 80 | 44000 |
| | 2003 | 400 | 88 | 45 | 18000 |
| MISC.* | 2004 | | | | \$434,675 |
| | 2003 | | | | \$400,141 |
| TOTALS | 2004 | | | | \$12,626,077 |
| | 2003 | | | | \$7,055,087 |

| LIVESTOCK AND POULTRY PRODUCTS | YEAR | TOTAL VALUE |
|--------------------------------|------|-------------|
| WOOL, MOHAIR | 2004 | \$35,335 |
| AND APIARY PRODUCTS | 2003 | \$37,282 |

| |
|------------------------------------|
| MISCELLANEOUS PRODUCTION AND VALUE |
|------------------------------------|

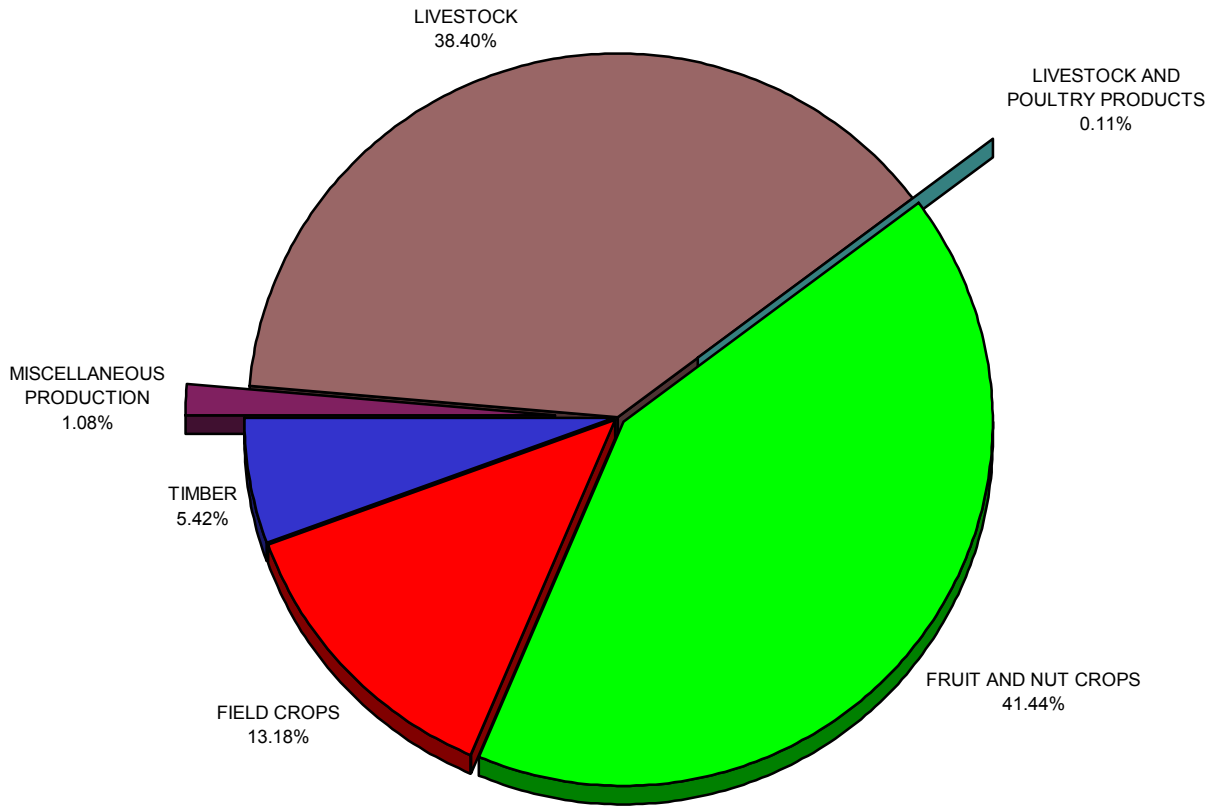
| | YEAR | TOTAL VALUE |
|--------------------|------|-------------|
| FRESH VEGETABLES * | 2004 | \$191,650 |
| | 2003 | \$111,800 |
| CHRISTMAS TREES | 2004 | \$9,375 |
| | 2003 | \$3,125 |
| NURSERY STOCK | 2004 | \$275,000 |
| | 2003 | \$165,000 |
| TOTALS | 2004 | \$476,025 |
| | 2003 | \$279,925 |

* Includes Farmers Market

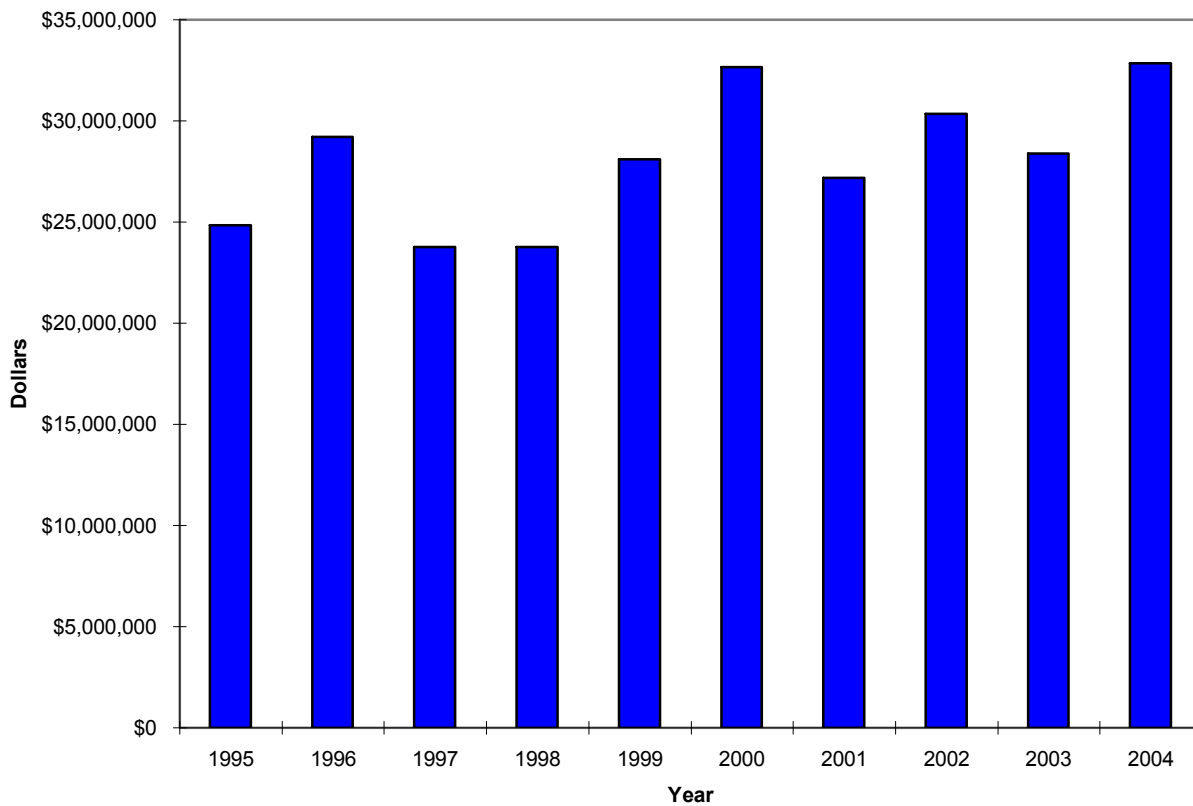
| |
|-----------------------------|
| TIMBER AND RELATED PRODUCTS |
|-----------------------------|

| YEAR | HARVESTED BOARD FEET | TOTAL VALUE |
|------|----------------------|-------------|
| 2004 | 6,962 MBF | \$1,781,980 |
| 2003 | 21,224 MBF | \$5,705,195 |

2004 CROP REPORT



Ten Year Comparison



| RECAPITULATION | | |
|--------------------------------|---------------------|---------------------|
| | 2003 | 2004 |
| TIMBER | \$5,705,195 | \$1,781,980 |
| LIVESTOCK | \$7,055,087 | \$12,626,077 |
| FRUIT AND NUT CROPS | \$10,831,468 | \$13,586,180 |
| FIELD CROPS | \$4,482,449 | \$4,335,077 |
| MISCELLANEOUS | \$279,925 | \$476,025 |
| LIVESTOCK AND POULTRY PRODUCTS | \$37,282 | \$35,335 |
| GRAND TOTAL | \$28,391,406 | \$32,840,674 |

| STATISTICS | | |
|---------------------------|---------|-------|
| TOTAL LAND AREA | 363,500 | acres |
| WILLIAMSON ACT LAND | 93,949 | acres |
| EL DORADO NATIONAL FOREST | 78,079 | acres |
| BLM LAND | 9,191 | acres |
| TIMBER PRESERVE LAND | 27,485 | acres |
| PASTURE AND RANGELAND | 156,801 | acres |
| LAND IN FARMS | 218,000 | acres |
| FARMS IN COUNTY | 376 | |

| TOTALS FOR THE PAST TEN YEARS | | | |
|--------------------------------------|--------------|------|--------------|
| 1995 | \$24,833,902 | 2000 | \$32,673,726 |
| 1996 | \$29,209,735 | 2001 | \$27,168,458 |
| 1997 | \$23,779,190 | 2002 | \$30,348,836 |
| 1998 | \$24,825,576 | 2003 | \$28,391,406 |
| 1999 | \$28,087,630 | 2004 | \$32,840,674 |

SUSTAINABLE AGRICULTURAL REPORT

BIOLOGICAL CONTROL PROGRAMS

| PEST | AGENT/MECHANISM | PROGRAM |
|-------------------|--------------------------------|-------------|
| KLAMATH WEED | KLAMATH WEED BEETLE | COUNTY WIDE |
| ITALIAN THISTLE | SEEDHEAD WEEVIL | COUNTY WIDE |
| PUNCTURE VINE | STEM & SEED WEEVIL | COUNTY WIDE |
| ASH WHITE FLY | ENCARSIA WASP | COUNTY WIDE |
| YELLOW STARHISTLE | BANGASTERNUS ORIENTALIS | COUNTY WIDE |
| YELLOW STARHISTLE | EUSTENOPUS VILLOSUS | COUNTY WIDE |
| YELLOW STARHISTLE | LARINUS CURTUS WEEVIL | COUNTY WIDE |
| YELLOW STARHISTLE | YELLOW STARHISTLE GALL FLY | COUNTY WIDE |
| YELLOW STARHISTLE | YELLOW STARHISTLE SEEDHEAD FLY | COUNTY WIDE |

PEST PREVENTION ACTIVITIES

| PEST ERADICATION | | |
|----------------------------|---------------------|------------|
| SKELETON WEED | CHEMICAL | 45 SITES |
| DIFFUSE KNAPWEED | HAND PULLED | 2 SITES |
| SPOTTED KNAPWEED | HAND PULLED | 1 SITE |
| PEST EXCLUSION | | |
| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
| TRUCKS | 28 | 0 |
| GYPSY MOTH | 0 | 0 |
| OTHER | 3 | 0 |
| PEST MANAGEMENT | | |
| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
| GLASSY-WINGED SHARPSHOOTER | 79 | 0 |
| TYPE | NUMBER OF TRAPS | |
| GLASSY-WINGED SHARPSHOOTER | 147 | |

PEST DETECTION

| INSECT TRAPPING PROGRAM | |
|-------------------------|-----------------|
| TYPE OF TRAP | NUMBER OF TRAPS |
| GYPSY MOTH | 150 |
| MEDITERRANEAN FRUIT FLY | 33 |
| JAPANESE BEETLE | 25 |
| ORIENTAL FRUIT FLY | 11 |
| MELON FRUIT FLY | 11 |

ORGANIC FARMING STATISTICS

| TYPE OF FARM | NUMBER OF FARMS |
|--------------|-----------------|
| VEGETABLES | 5 |
| WINE GRAPES | 4 |