

2004 Amador County



Agricultural Crop & Livestock Report

DEPARTMENT OF AGRICULTURE / WEIGHTS AND MEASURES

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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", is written over a horizontal line.

Michael E. Boitano

Agricultural Commissioner/Sealer

AMADOR COUNTY

BOARD OF SUPERVISORS

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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	2004	50	88	\$400	\$20,000
GOATS (Breeding)	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

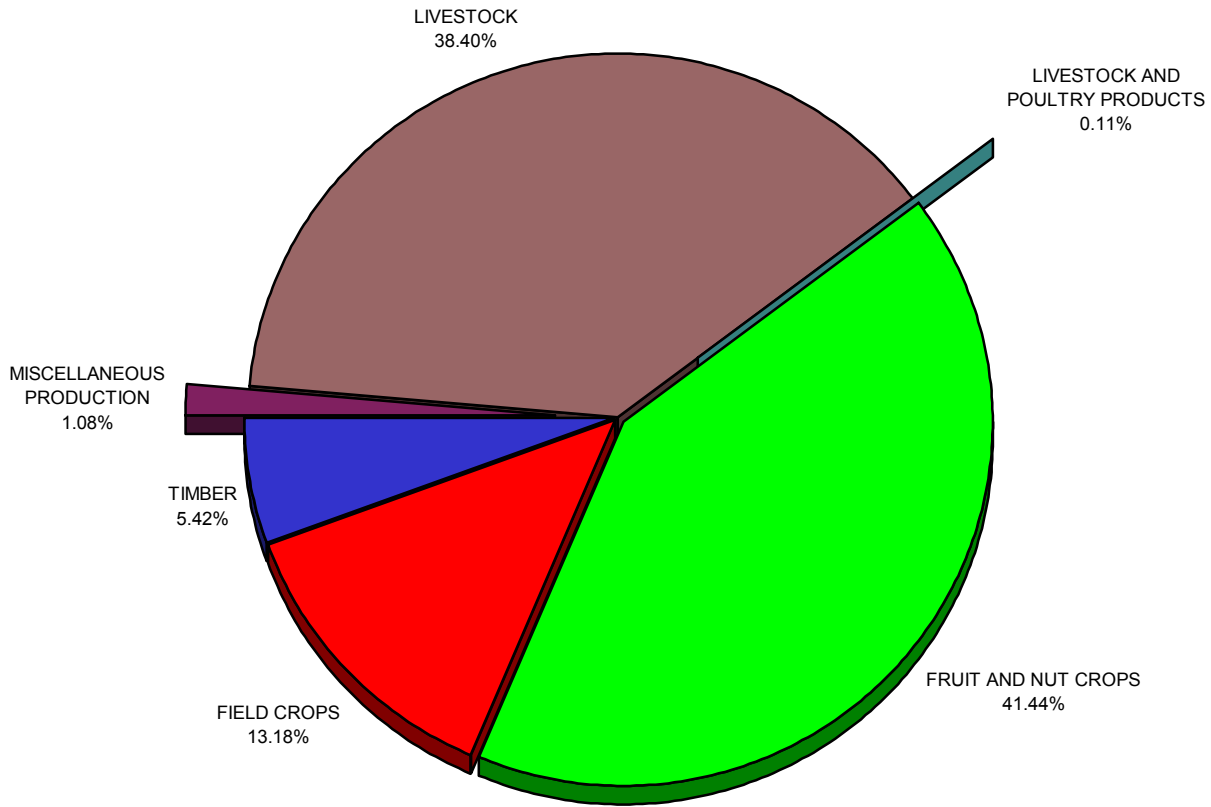
	YEAR	TOTAL VALUE
FRESH VEGETABLES *	2004	\$191,650
	2003	\$111,800
CHRISTMAS TREES	2004	\$9,375
	2003	\$3,125
NURSERY STOCK	2004	\$275,000
	2003	\$165,000
TOTALS	2004	\$476,025
	2003	\$279,925

* Includes Farmers Market

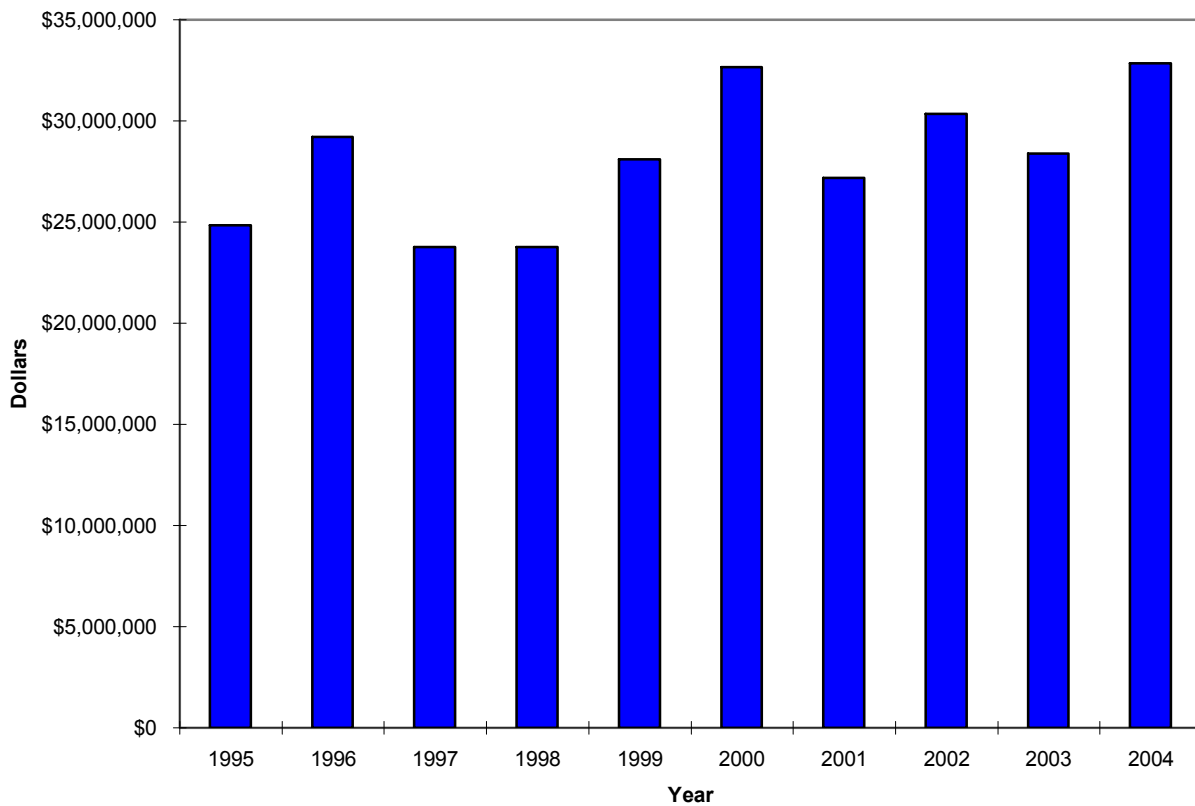
TIMBER AND RELATED PRODUCTS

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