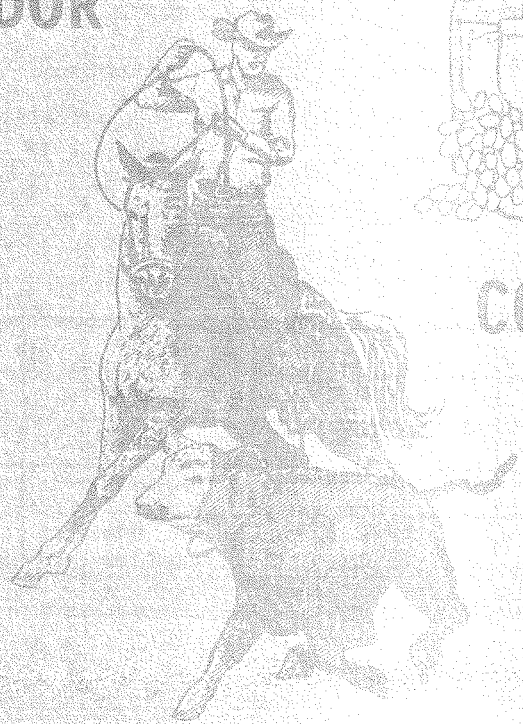


1991
AGRICULTURAL
CROP REPORT

AMADOR



COUNTY

OFFICE OF

AGRICULTURAL COMMISSIONER — DIRECTOR OF WEIGHTS & MEASURES

LOCATION: 12380 AIRPORT ROAD, MARTELL, CALIF. • PHONE (209) 223-6481
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Henry J. Voss, Director
California Department of Food and Agriculture

and

The Honorable Board of Supervisors
Amador County

In accordance with Section 2279 of the California Food and Agricultural Code, I am pleased to present the 1991 Crop and Livestock Report of Agricultural Production in Amador County.

Successful agricultural production in Amador County began in the mid 1800's as a profitable way of meeting the needs for the mining settlements.

Today, agriculture is the county's number one industry, centering around forestry, the raising of livestock and viticulture (wine grape growing). The estimated gross agricultural production value for 1991 is \$20,265,246, a decrease of 18% compared to 1990. This decrease is primarily due to a reduction in harvested timber.

Although the past five years of drought in California have created hardships for growers and ranchers alike, cattle and calf production and wine grapes have sustained as the county's number one and two farming commodities respectively.

This report deals with gross value of production and does not attempt to reflect net farm income nor costs of production and marketing.

I would like to thank all of the individuals, producers, processors, government agencies, and others, whose cooperation and assistance contributed in the preparation of this report. My sincerest thanks and appreciation must also be extended to my staff for their efforts in finalizing this report.

Additionally, I would like to recognize David A. Thompson, recently retired, for his many years of service as the Agricultural Commissioner of Amador County, 1971-1991.

Respectfully submitted,

Scott T. Paulsen
Agricultural Commissioner

AMADOR COUNTY

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FRUIT AND NUT CROPS	YEAR	BEARING ACRES	NON-BEARING ACRES	PROD./ ACRE	TOT. TONS	\$/ UNIT	\$ TOTAL
WINE GRAPES							
RED	1991	1,265	158	3.35	4,238	500	2,119,000
	1990	1,278	169	3.44	4,396	511	2,246,356
WHITE	1991	373	9	3.21	1,197	584	699,048
	1990	372	57	3.36	1,250	586	732,500
ALL WINE	1991	1,638	**194				2,818,048
	1990	1,650	226				2,978,856
PRUNES	1991	58	0	2.00	116	950	110,200
	1990	58	3	2.05	119	850	101,150
WALNUTS	1991	568	2	.73	415	1,060	439,900
	1990	615	2	.71	437	1,008	440,496
MISC.*	1991	43	5				140,200
	1990	50	0				106,000
TOTAL FOR	1991	2,307	174.00				3,508,348
	1990	2,373	231.00				3,626,502

* Apples, Olives, Kiwis, Asian Pears and other nut crops

** Includes 27 acres of rootstock

TIMBER AND RELATED PRODUCTS	YEAR	HARVESTED BOARD FEET	\$ TOTAL
	*1991	57,800 MBF	\$ 10,250,000
	1990	82,608 MBF	\$ 14,996,900

* Preliminary estimate from the Board of Equalization

LIVESTOCK AND POULTRY	YEAR	NUMBER OF HEAD	WEIGHT (CWT)	\$ VALUE PER UNIT	\$ TOTAL
CATTLE AND CALVES	1991	10,773	64,638	64.10	4,143,296
	1990	10,950	64,000	65.40	4,185,600
HOGS AND PIGS	1991	200	460	57.90	26,634
	1990	360	580	58.40	33,872
SHEEP AND LAMBS	1991	1400	1,540	53.80	82,852
	1990	1500	1,650	59.60	98,340
GOATS (ANGORA)	1991	200		45.00	9,000
	1990	275		55.00	15,125
MISCELLANEOUS*	1991				159,085
	1990				110,000
TOTAL FOR	1991	12,573			4,420,867
	1990	13,085			4,442,937

* Includes milk cows, milk goats, poultry, rabbits, game birds, and fish

LIVESTOCK AND POULTRY PRODUCTS	YEAR	\$ TOTAL
WOOL, MOHAIR, AND APIARY PRODUCTS	1991	\$ 44,840
	1990	\$ 73,000

FIELD CROPS	YEAR	ACREAGE	PROD./ACRE	TOTAL	UNITS	\$/UNITS	\$ TOTAL
HAY, ALFALFA	1991	246	4.25	1,046	TON	90	94,140
	1990	256	4.00	1,024	TON	105	107,520
HAY, GRAIN	1991	735	1.5	1,103	TON	87	95,961
	1990	740	1.40	1,036	TON	75	77,700
HAY, OTHER	1991	810	.75	608	TON	60	36,480
	1990	900	.80	720	TON	50	36,000
PASTURE, IRRIGATED	1991	1,555			ACRE	120	186,600
	1990	1,666			ACRE	120	199,920
PASTURE, DRY SEED	1991	2,000			ACRE	20	40,000
	1990	2,000			ACRE	20	40,000
PASTURE AND RANGE	1991	165,000			ACRE	6.5	1,072,500
	1990	165,000			ACRE	5.5	907,500
CORN	1991	176	4.2	739	TON	110	81,290
	1990	132	4.40	581	TON	110	63,910
WHEAT	1991	464	.95	441	TON	105	46,305
	1990	345	.95	328	TON	105	34,440
MISC. CROPS *	1991	297					172,000
	1990	370					225,000
TOTAL FOR	1991	171,283					1,825,276
	1990	171,409				**	1,691,990

* Sugar beets, barley and safflower

** Corrected figures

MISCELLANEOUS PRODUCTION AND VALUE	YEAR	\$ TOTAL
VEGETABLES, FRESH AND PROCESSING	1991	199,400
	1990	157,000
CHRISTMAS TREES	1991	16,875
	1990	9,000
TOTAL FOR	1991	216,275
	1990	166,000

SUSTAINABLE AGRICULTURAL REPORT**BIOLOGICAL CONTROL PROGRAMS**

PEST	AGENT/MECHANISM	PROGRAM
KLAMATH WEED HYPERICUM PERFORATUM	KLAMATH WEED BEETLE CHRYSOLINA GEMELLATA	COUNTY WIDE
ITALIAN THISTLE CARDUUS PYCHOCEPHALUS	SEEDHEAD WEEVIL RHINOCYLLUS CONICUS	COUNTY WIDE

PEST PREVENTION ACTIVITIES**PEST ERADICATION**

PEST	AGENT/MECHANISM	PROGRAM
SKELETON WEED CHONDRILLA JUNCEA	CHEMICAL MECHANICAL	19 SITES 2 SITES 6 NEW SITES FOUND

PEST EXCLUSION

TYPE	SHIPMENTS INSPECTED	REJECTIONS
TRUCKS	8	0
GYPSY MOTH	2	0

PEST DETECTION**INSECT TRAPPING PROGRAM**

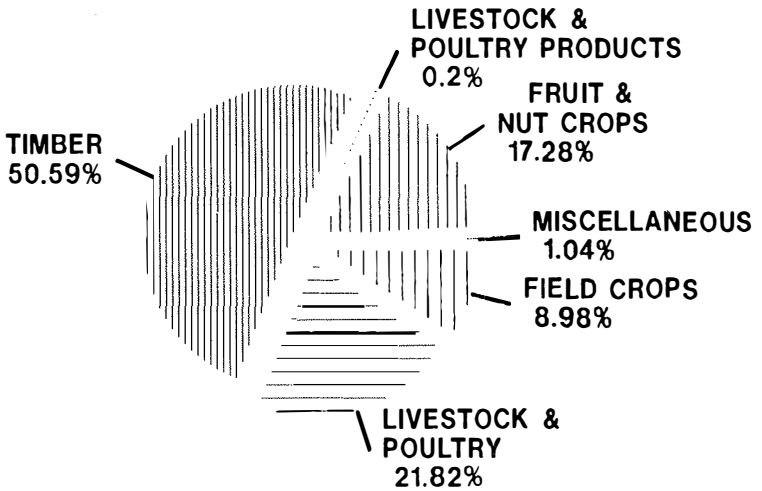
TYPE OF TRAPS	NUMBER OF TRAPS
GYPSY MOTH	250
MEDFLY	100
JAPANESE BEETLE	24
ORIENTAL FRUIT FLY	20
MELON FRUIT FLY	4

ORGANIC FARMING STATISTICS

TYPE OF FARM	NUMBER OF FARMS
VEGETABLES	2
WINE GRAPES	1

RECAPITULATION		
	1990	1991
TIMBER	\$ 14,996,900	\$ 10,250,000
LIVESTOCK AND POULTRY	\$ 4,442,937	\$ 4,420,867
FRUIT AND NUT CROPS	\$ 3,626,502	\$ 3,508,348
FIELD CROPS	\$ 1,691,990	\$ 1,825,276
MISCELLANEOUS	\$ 166,000	\$ 216,275
LIVESTOCK AND POULTRY PRODUCTS	\$ 73,000	\$ 44,480
GRAND TOTAL	\$ 24,997,329	\$ 20,265,246

1991 CROP BREAKDOWN



TOTAL FOR THE PAST TEN YEARS			
1982	9,196,100	1987	13,975,750
1983	9,830,860	1988	14,543,000
1984	9,539,820	1989	25,583,500
1985	10,130,400	1990 *	24,997,329
1986	12,774,200	1991	20,265,246

* Corrected figures

STATISTICS	
TOTAL LAND AREA	363,500 ACRES
WILLIAMSON ACT LAND	93,000 ACRES
TIMBER PRESERVE LAND	27,485 ACRES
PASTURE AND RANGELAND	165,000 ACRES
LAND IN FARMS	218,000 ACRES
FARMS IN COUNTY	371