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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Amador County

1948-1962

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/.

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AMADOR COUNTY

1948 - 1931 (1949 NOT AVAILABLE) Court Animous County Danner of Commissions

LIBRARY USE ONLY

STATISTICS ON THE AN IGH WEATH DERIVED FROM ACRICULTURE BY AMABOR COUNTY, GALLFORNIA, LURING THE YEAR 1948

SUMMARY	320 RANCHES
Fruit and nuts Truck field and hay crops Poultry Honey products Livestock Dairy products	\$ 156,817,00 102,250,00 194,600.00 1,600,00 1,369,500.00
Agricultural Conservation ssociation payments	19,931.00 240.000.00 25,000.00
Total	\$ 2.274 698.00

FRUIT AND NUT CRUPS

LIVESTOCK PRODUCTS

	Bearing	Valuo		<u>Heads</u>	Valua
	Acres	terrorector	Hogs Beef cattle	1,100 8,000	\$65,000,00 1,200,000.00
Apples	59	\$17,700.00	Sheop	4,000	80,000,00
Almonds	49	4,110.00	Kids-Goats	900	4, 500,00
Apracots		700.00	Wool-Mohair	42,000	lbs 20,000,00
Charmies		600.00			
Chesserie	s 3	200.00			\$ 1,369,500.00
(Prand	773	64,575.00			
03.1, v ===	5	560.00	POULTR	Y .	
Peaches	24	2,925,00			
Fears	45	14,280.00	gear)		
Plunt	2	100.00		1.94,600	G O
P1 201 12	039	20,215,00	Chickens)		
"ស្នំនៅ នៅមិន	7.44	2.35.532.00			
	3. 25.	1156-817-00			

THUCK, FIFLO AND BY Y CAOPS

<u>(</u> ,) • ••••	aring Acres	Value
Truck and field enops Grains Whack, cave buries May erops	. 600 - 600 200	8 40 000.00 55.000.00 27.250.00
	3.,700	\$ 102,250,00

no : toerare orderands, farelers

the entire rude Tel Atto Reference, 1425, 900 CO

ELIST PROFICES. . . \$165,000.00

.\$165.000.00 20 HOMEVES. . (UNWERSITY OF CALIFORNIA DAVIS

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GOV'T. DOCS. - LIBRARY

1950 Amador County Agricultural CROP REPORT



Amador County Department Agriculture

COUNTY MUSEUM BUILDING

P. O. Box 74 + Jackson, California

)

FARM VALUE	\$ 156,000 10,300 36,000 \$ 202,300	० १६, भे	\$ 59,250 1,329,100 119,070 55,100 35,110 \$2,045,630
	312,000 cz. 8,740 eiros 6,000 eiros	168,000 LBS.	1,185 HEAD 10,070 HEAD 5,670 HEAD 850 HEAD 56,350 LBS.
Poultry procucts:	EGGS MEAT BIRDS TURKEYS Dates Profesors		# BCEF CATTLE 10,070 B SHEEP 5,670 B KID CONTS 850 B WOOL 56,550 # INCLUDES DAIRY CATTLE
FARM VALUE	# BOXES \$ 8,000 # TONS 74,520 P TONS 2,560 # TONS (DEX) 5,500 # TONS (DEX) 5,500	2,475 2,475 3146,145	\$ 15,750 9,410 \$ 25,160
YIELO	3,20ff Boxes 1,242 TONS 32 TONS 1,0 TONS 1,0 TONS	12 To 10.05	525 Tons
BEARING	5.1.28 5.2.2 5.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	1	(a) 35 1+C 75
FRUIT & NUT CROPS:	APPLES ALMONDS GRAPES PEACHES PRUNES	WALNUTS MISCELLAMEOUS VEGETABLE CROPS:	TOMATOES (CAUNING) MISCELLANEOUS

FIELD CROPS:

	TOTAL ANIMAL INDUSTRY	FOTAL PLANT INDUSTRY		GRAND TOTAL
\$ 90,000	7,000	15,000	10,500	\$ 122,800
4,500 TOWS	2,000 cur.	6,000 curr.	با ای	
3,000	200)toc	300	3,900
HAY	WHEAT	BAPLEY	CATS	
iden.	-			

TOTAL PLANT INDUSTRY - - - - - - - - - \$ 294,105

APICULT RE:

: Honey \$8,900 LBS.

7,290

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* THIS INCLUDES GAIN MADE BY COLONIES OF BEES FROM OUT OF THE COUNTY.

GRAND TOTAL - - - - - - - - - - \$2,713,755

NOTE: FARM VALUE IS THE RETURN TO THE PRODUCER
AFTER DEDUCTING THE COSTS OF CONTAINERS,
PACKING, COMMISSIONS, & MARKETING, BUT
DOES INCLUDE THE COSTS OF PRODUCTION OF
FARM COMMODITIES.

- \$2,419,660 - 294,105

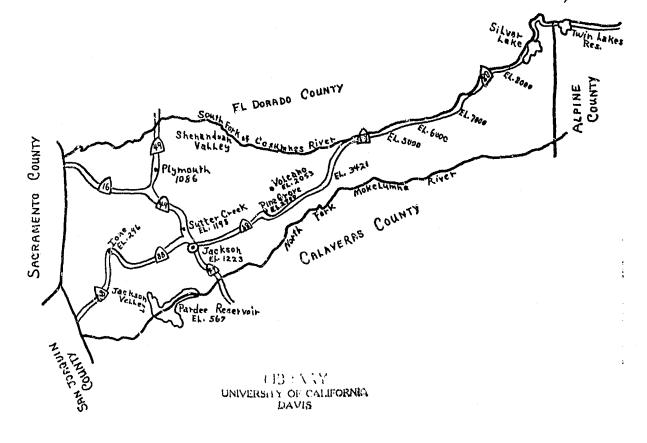
I WISH TO THANK ALL THE INDIVIDUALS WHO COOPERATED WITH THIS OFFICE IN MAKING THIS REPORT POSSIBLE.

RAYMOND REBUFFO ARTICULTURAL COMITESTONER.

Taga New

1951 AMADOR COUNTY

AGRICULTURAL CROP REPORT



Department of Agriculture

P. O. Box 74

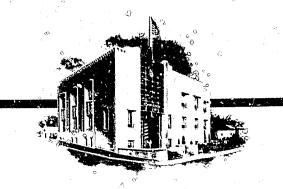
Jackson, California



RAYMOND REBUFFO

AGRICULTURAL COMMISSIONER
COUNTY SEALER WEIGHTS AND MEASURES
P. O. BOX 74

JACKSON, CALIFORNIA



TO: A. A. BROCK, STATE DIRECTOR OF AGRICULTURE, AND THE HONORABLE BOARD OF SUPERVISORS OF AMADOR COUNTY

GENTLEMEN:

THE ENCLOSED REPORT IS A COMPILATION OF THE ACREAGES, PRODUCTION AND VALUE OF THE AGRICULTURAL WEALTH OF AMADOR COUNTY FOR 1951 AS REQUIRED BY THE AGRICULTURAL CODE.

THE VALUE OF AGRICULTURAL PRODUCTION IS EXPRESSED AS FARM VALUE. THIS VALUE IS
THE GROSS RETURN TO THE PRODUCER OF AGRICULTURAL PRODUCTS AFTER DEDUCTING THE
COSTS OF MARKETING SUCH AS: FREIGHT, CONTAINERS, COMMISSIONS, PACKING, ETC., BUT
DOES INCLUDE THE COSTS OF PRODUCTION AND DOES NOT REPRESENT NET FROFIT TO THE
FARMER.

THE VALUE OF THE 1951 CROPS WAS OVER \$1,000,000 GREATER THAN THE 1950 VALUE.

THIS WAS BROUGHT ABOUT PRIMARILY BY THE RECORD HIGH PRICES RECEIVED FOR LIVESTOCK, WOOL AND BUTTERFAT, COUPLED WITH A SLIGHT INCREASE IN MEAT BIRD PRODUCTION. THE INCOME FROM PLANT INDUSTRY WOULD HAVE BEEN CONSTANT HAD IT NOT BEEN FOR A FROST DURING THE FULL BLOSSOM OF APPLES WHICH RESULTED IN A TOTAL CROP LOSS OF APPROXIMATELY \$15,000.

THE FARMER RECEIVED ONLY A SMALL PART OF THIS ADDITIONAL FARM INCOME AS "NET PROFIT" AS MOST OF THIS ADDITIONAL INCOME WAS OFFSET BY SPIRALING COSTS OF PRODUCTION.

AMADOR COUNTY IS LOCATED ON THE EASTERN SLOPE OF THE SACRAMENTO VALLEY AND RANGES FROM AN ELEVATION OF 200 FEET AT IONE TO 8500 FEET AT CARSON PASS. ITS ROLLING HILLS ARE PRIMARILY ADAPTED TO BEEF CATTLE PRODUCTION AND ITS VALLEYS PRODUCE GRAINS, POULTRY, MILK, AND HORTICULTURAL GROUSS: THE PRESENT AGRICULTURAL TREND IS TOWARDS LIVESTOCK PRODUCTION; HOWEVER, MOST OF THE RANGHES ARE CARRYING ALL THE CATTLE THAT THE RANGES WILL SUPPORT. THERE WILL BE SOME INCREASE IN PRODUCTION DUE TO THE RECLAMATION OF FERTILE BRUSHLAND AND SEEDING IT TO GRASSES.

ANY LARGE INCREASES IN LIVESTOCK AND AGRICULTURAL CROP PRODUCTION WILL COME ABOUT ONLY WHEN IRRIGATION BECOMES A REALITY IN AMADOR COUNTY.

WISH TO THANK ALL OF THE INDIVIDUALS WHO COOPERATED IN MAKING THIS REPORT POSSIBLE.

RESPECTFULLY SUBMITTED

RAYMOND REBUFFO,

AGRICULTURAL COMMISSIONER

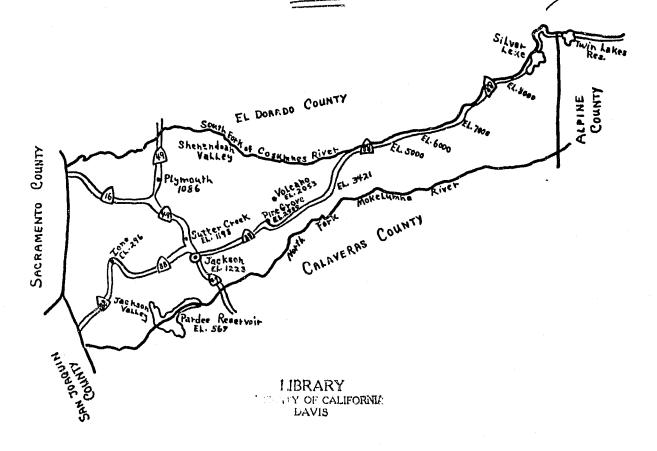
ACREAGE, PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS
AMADOR COUNTY, CALIFORNIA - 1951

\$ 159,000 20,500 89,250 2,000 \$ 270,750	\$ 188 ₉ 416	\$ 11,000 2,834,000 1,72,900 8,000 50,610 50,000 1,20,000 \$ 3,229,910	3,689,076 271,770 \$ 3,960,846
518,000 pz. 19,500 Birps 10,500 Birps 115, Squas, Etc.	162,500 LBS	1,000 HEAD 10,500 HEAD 5,600 HEAD 1,000 HEAD 54,680 LBS. VEALERS 530 HEAD 2,500 HEAD	
POULTRY PRODUCTS EGGS MEAT BIRDS TURKEYS MISC. RABBITS,	MILK FAT	Hogs BEEF CATTLE SHEEP Kid Goats Wool Dairy Cattle & Vealers Feeders	TOTAL AN!MAL INDUSTRY TOTAL PLANT INDUSTRY GRAND TOTAL
EARM VALUE S. \$.00.00 NS 5,280.00 NS 81,120.00 NS 1,360.00 NS 7,600.00 NS 57,600.00 NS 7,600.00 NS 7,600.00	00,000,01	82,500,00 5,950,00 7,200,00	\$107,050,00
YIELD OO BXS. 12 TONS 1,863 TONS 32 TONS 27 TONS 120 TONS 20 TONS		3,300 TONS 1,750 CUT 3,800 CUT 2,400 CUT	•
BEARING AGRES 32 43 621 52 131 241	Oft	3,300 175 300 380	
FRUIT & NUT CROPS APPLES ALMONDS GRAPES PEACHES PRUNES WALNUTS MISCELLANEOUS	VEGETABLE CROPS	FIELD CROPE HAY WHEAT OATS	*PASTURE TOTAL PLANT INDUSTRY

*PASTURE SHOWN AS LIVESTOCK INCOME.

AMADOR COUNTY

AGRICULTURAL CROP REPORT



Department of Agriculture

P.O. Box 74

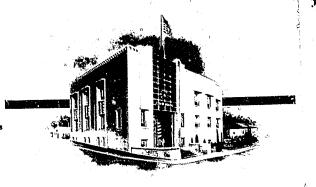
Jackson, California



RAYMOND REBUFFO

AGRICULTURAL COMMISSIONER
COUNTY SEALER WEIGHTS AND MEASURES
P. O. BOX 74





TO:

MR. A. A. BROCK, STATE DIRECTOR OF AGRICULTURE HONORABLE BOARD OF SUPERVISORS OF AMADOR COUNTY

GENTLEMEN :

THE ENCLOSED REPORT IS A COMPILATION OF THE ACREAGE, PRODUCTION AND VALUE OF THE AGRICULTURAL PRODUCTS OF AMADOR COUNTY FOR THE YEAR 1952, AS REQUIRED BY THE AGRICULTURAL CODE.

THE VALUE OF AGRICULTURAL PRODUCTION IS EXPRESSED AS FARM VALUE. THIS FARM VALUE IS THE RETURN TO THE PRODUCER OF FARM PRODUCTS AFTER DEDUCTING THE COSTS OF MARKETING AS: FREIGHT, COMMISSIONS, PACKING, CONTAINERS, ETC. THIS VALUE DOES INCLUDE THE COSTS OF PRODUCTION AND DOES NOT REPRESENT NET PROFIT TO THE FARMER.

THE VALUE OF 1952 CROPS WAS \$1,000,000 BELOW THE 1951 VALUE. THIS WAS PRIMARILY DUE TO LOWER PRICES RECEIVED FOR BEEF CATTLE AND FOLLOWED BY LOWER RETURNS FOR SHEEP, WOOL, TURKEYS, HOGS, DAIRY CATTLE AND SLIGHTLY LOWER RETURNS FOR GRAPES. GRAPE PRODUCERS RECEIVED HIGHER PRICES FOR GRAPES THAN IN OTHER AREAS AS MOST OF THE GRAPE TONNAGE WAS SOLD TO INDIVIDUAL FAMILIES FOR HOME WINE MAKING. APPLE PRODUCERS IN THE COUNTY ALSO RECEIVED HIGHER PRICES THAN AVERAGE FOR APPLES AS MOST OF THE FRUIT WAS SOLD AT ROADSIDE STANDS.

! WISH TO THANK THE MANY INDIVIDUALS WHO COOPERATED IN MAKING THIS REPORT POSSIBLE.

RESPECTFULLY SUBMITTED

RAYMOND REBUFFO

AGRICULTURAL COMMISSIONER

DR

AMADOR COUNTY IS LOCATED ON THE EASTERN SLOPE OF THE SACRAMENTO VALLEY IN THE SIERRA FOOTHILLS; IT RANGES FROM AN ELE-VATION OF 200 FEET AT IONE TO 8,500 FEET AT CARSON PASS. ITS ROLLING HILLS ARE PRIMARILY ADAPTED TO THE PRODUCTION OF BEEF CATTLE. THE SHENANDOAH VALLEY PRODUCES NEARLY ALL OF THE SHEEP, HOGS, EGGS, TURKEYS, GRAPES, DECIDUOUS TREE CROPS, WINE AND SOME GRAIN. THE BALANCE OF THE GRAIN AND NEARLY ALL OF THE MILK IS FRODUCED IN THE IONE AREA. THE PRESENT AGRICULTURAL TREND IS TOWARDS LIVESTOCK PRODUCTION. THIS IS BEING BETTER ACCOMPLISHED BY THE USE OF FERTILIZERS AND THE SEEDING OF BETTER RANGE GRASSES IN ORDER TO PRODUCE MORE FEED ON THE SAME AREA OF LAND. MAXIMUM AGRICULTURAL PRODUCTION WILL BE ATTAINED ONLY WHEN IRRIGATION BECOMES A REALITY IN AMADOR COUNTY.

THE LIVELIHOOD OF THE COUNTY IS DERIVED FROM THE MAN-UFACTURE OF HYDRO-ELECTRIC POWER, LUMBERING, AGRICULTURE, AND MINING IN THOSE RESPECTIVE ORDERS.

THE FAMED CLAY AND LIGNITE DEPOSITS ARE LOCATED IN THE IONE AREA. PROGRESSING UP THE FOOTHILLS, ONE ENCOUNTERS THE HISTORIC "MOTHER LODE BELT" ON WHICH ARE LOCATED THE TOWNS OF JACKSON, SUTTER CREEK, AMADOR CITY, DRYTOWN AND PLYMOUTH. THIS AREA IS KNOWN FOR ITS HISTORY AS ONE OF THE RICHEST GOLD PRODUCING SPOTS IN THE WORLD. IN THE HIGHER ELEVATIONS, ONE FINDS PICTURESQUE BEAUTY AND THE HISTORICAL GHOST TOWN OF VOLCANO. THE HIGH COUNTRY LENDS ITSELF TO EXCELLENT SUMMER AND WINTER SPORTS.

STATISTICAL INFORMATION

LAND AREA (ACRES)	380,160	PASTURELAND	265,901	AORES
ACRES IN FARMS	294,402	CULTIVATED CROPS	2,020	ACRES
FARMS	372	COMMERCIAL FOREST -	127,000	ACRES
	INCOME FROM	M INDUSTRIES		
HYDRO-ELECTRIC POWER	\$15,000	,000 AGRICULTURE	- \$ 2:70	0000
LUMBERING	\$ 9,000;	,000 MINING	\$ 1,50	000,000

ACREAGE, PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS AMAJOR COUNTY, CALIFORNIA - 1952

CROP	BEARING ACREAGE	PRODUCTION TOTAL UNITS	UNIT VALUE	TOTAL FARM VALUE
		FRUIT & NUT CROPS		
APPLES	38	76 tons	\$100,00	\$ 7,600
ALMONDS	11	5.5TONS	孙0•00	2,420
GRAPES (WINE)	712	1,780 TONS	54,00	96, 120
PEACHES	30	30 Tons	100,00	3,000
PRUNES (DRY)	122	73 TONS	5,10,00	17,520
WALNUTS	223	7 ¹ 4 тоив	jtjt0*00	32, 560
MISC.	15 1,151	l'I TONS	-	<u>2,650</u> \$161,870
		VEGETABLE CROPS		
MISC.	μO	~		∴\$ 8, 460
		FIELD CROPS		
WHEAT	405	8,100 сwт.	\$ 3,60	\$ 29,160
BARLEY	145	1,7 ¹ !O cwr.	3,75	6,525
OATS	7 5	1,500 cwr.	3,50	5,250
위IDAN SEED *	85	1,870 cwr.	7.00	13,090
IAY	3,1,50	3,450 Tons	-	**FED ON RANCHES
OATS	34	680 сwт.	_	18 11 18
BARLEY	125	1,500 сwт.	_	n n u
PASTURE **	4,319	• •	-	\$ 54,025
TOTAL PLANT INDU	STRY			\$224,355

^{*} Low PRICE DUE TO LOW SEED GERMINATION

^{**} SHOWN AS LIVESTOCK VALUE

	PRODUCTION	UNIT	TOTAL
PRODUCT	TOTAL UNITS	VALUE	FARM VALUE
	<u>AP I ARY</u>		•
HONEY	5 ¹ ,000 LBS.	\$.10	\$ 5,400
	DAIRY PRODUCTS		
MILK FAT	52,013 LBS. GRADE A 104,026 LBS. GRADE B 156,039 LBS.	\$ 1.44 1.15	\$ 74,898 119,630 \$ 194.528
	POULTRY PRODUCTS		
EGGS	10,500 CASES	\$ 15,00	\$ 157,500
MEAT BIRDS & HENS	8,010 BIRDS	1,00	8,010
TURKEYS	6,500 BIRDS	6.25	40,625 \$ 206,135
	LIVESTOCK PRODUCTS		
Hogs	785 HEAD	\$ 34,00	\$ 26,690
FEEDER PIGS	800 HEAD	10,00	8,000
BEEF CALVES	5,300 HEAD	120,00	636,000
VEALERS & CALVES (DAIRY)	350 HEAD	50,00	17,500
STEERS	3,645 HEAD	270,00	984,150
BEEF & DAIRY COWS	1,741 HEAD	176.00	306,416
FEEDER CATTLE *	3,200 HEAD	56,00	179,200
LAMBS	6,000 HEAD	19,20	115,200
SHEEP (OLD)	500 HEAD	g*00	4,000
WOOL & MOHAIR	54,120 LBS,	.62	33,554
KID GOATS	900 HEAD	8,00	7,200 \$2,317,910
GAIN WHILE IN COUNTY			\$2,317,910
TOTAL ANIMAL INDUSTRY TOTAL PLANT INDUSTRY GRAND TOTAL			\$2,723,973 <u>224,355</u> \$2,948,328

(

RAYMOND REBUFFO

CKSON, CALIFORNIA

TO:

Mr. W.C. JACOBSEN, STATE DIRECTOR OF AGRICULTURE HONORABLE BOARD OF SUPERVISORS OF AMADOR COUNTY.

GENTLEMEN!

THE ENCLOSED REPORT IS A COMPILATION OF THE ACREAGE, AND THE ESTIMATED PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS OF AMADOR COUNTY FOR THE YEAR 1953, AS REQUIRED BY THE AGRICULTURAL

THE VALUE OF AGRICULTURAL PRODUCTION IS EXPRESSED AS FARM VALUE. THIS FARM VALUE IS THE RETURN TO THE PRODUCER OF FARM PRODUCTS AFTER DEDUCTING THE COSTS OF MARKETING ASS FREIGHT, COMMISSIONS, PACKING, CONTAINERS, ETC. THIS VALUE DOES INCLUDE THE COSTS OF PRO-DUCTION AND DOES NOT REPRESENT NET PROFIT TO THE FARMER.

THE VALUE OF 1953 CROPS DROPPED \$1,000,000.00 BELOW THE 1952 VALUE. THIS DECREASE IN FARM INCOME WAS PRIMARILY DUE TO LOWER PRICES OF BEEF CATTLE FOLLOWED BY LOWER PRICES RECEIVED FOR MILK. BARLEY AND DATS. FROST DAMAGE CAUSED A COMPLETE LOSS OF THE PEACH GROP, REDUCED THE PRUNE CROP BY 75% AND SLIGHTLY REDUCED THE GRAPE CROP. GRAPE PRODUCERS RECEIVED HIGHER PRICES FOR GRAPES THAN IN OTHER AREAS AS MOST OF THE GRAPE TONNAGE WAS SOLD TO INDIVIDUAL FAMILIES FOR HOME WINE MAKING.

I WISH TO THANK THE MANY INDIVIDUALS WHO COOPERATED IN MAKING THIS REPORT POSSIBLE.

RESPECTFULLY SUBMITTED,

RAYMOND REBUFFO

AGRICULTURAL COMMISSIONER

RRIMM

LIBRARY UNIVERSITY OF CALIFORNIE DAVIS

AMADOR COUNTY IS LOCATED ON THE EASTERN SLOPE OF THE SACRAMENTO VALLEY IN THE SIERRA FOOTHILLS; IT RANGES FROM AN ELE-VATION OF 200 FEET AT IONE TO 8,500 FEET AT THE CARSON PASS, ITS ROLLING HILLS ARE PRIMARILY ADAPTED TO THE PRODUCTION OF BEEF CATTLE. THE SHENANDOAH VALLEY PRODUCES NEARLY ALL OF THE SHELP; HOGS, EGGS, TURKEYS, GRAPES, CEDIDUOUS TREE CROPS, WINE AND SOME GRAIN. THE BALANCE OF THE GRAIN AND NEARLY ALL OF THE MILK ARE PRODUCED IN THE IONE AREA. THE PRESENT MAJOR AGRICULTURAL TREND IS TOWARDS LIVESTOCK PRODUCTION. THIS IS BEING BETTER ACCOMPLISHED BY CLEARING MORE LAND AND BY THE USE OF FERTILIZERS AND THE SEEDING OF BETTER RANGE GRASSES IN ORDER TO PRODUCE MORE FEED ON THE SAME AREA OF LAND. THERE ARE ALSO TRENDS TOWARDS INCREASED MEAT SIRD AND MILK PRODUCTION. MAXIMUM AGRICULTURAL PRODUCTION WILL BE ATTAINED ONLY WHEN IRRIGATION BECOMES A REALITY IN AMADOR COUNTY.

THE LIVELIHOOD OF THE COUNTY IS DERIVED FROM THE MANUFACTURE OF HYDRO-ELECTRIC POWER, LUMBERING, AGRICULTURE AND MINING,
IN THOSE RESPECTIVE ORDERS.

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STATISTICAL INFORMATION

LAND AREA (ACRES) - 380,160 PASTURELAND - - - 265,901 ACRES

ACRES IN FARMS - - 294,402 CULTIVATED CROPS - 2,020 ACRES

FARMS - - - - 372 COMMERCIAL FOREST - 127,000 ACRES

INCOME FROM INDUSTRIES

Hydro-Electric Power - - \$15,000,000 Agriculture - - - \$ 1,900,000 Lumbering - - - - 8,500,000 Mining - - - - - 1,500,000

ACREAGE, PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS AMADOR COUNTY, CALIFORNIA - 1953

		· · · · · · · · · · · · · · · · · · ·	•	a,
CROP	BEARING ACREAGE	PRODUCTION TOTAL UNITS	VALUE	TOTAL FARM VALUE
		FRUIT & NUT GROPS		
APPLES	38	15 TONS	\$ 120.00	\$ 1,800,00
ALMONDS	. 11	4 томв	420.00	1,680.00
GRAPES (WINE)	712	1139 TONS	56.00	63,784.00
PEACHES	30	CROP PROSTED OUT		3
PRUNES (DRY)	122	12 TONS (DRY)	240.00	2,880,00
WALNUTS	223	58 TONS	1120.00	24,360.00
MISC.	1,15	9 TONE		2.700.00 97.204.00
MI SC.	38	VEGETABLE CROPS		\$ 8,600.00
		FIELD CROPS		
WHEAT	326	5,868 owr.	3.50	\$ 20,538
BARLEY	275	4,125 cwr.	2.70	11,137
OATS	105	1,470 owr.	3.00	4.410
НАУ	3,600	3,600 TONS		FED ON RANCHES
OATS	115	1,610 cwr.	:	H H H
BARLEY	140	2,100 cwr.		# W W
*PASTURE	265,000	•		\$ 36,085,00

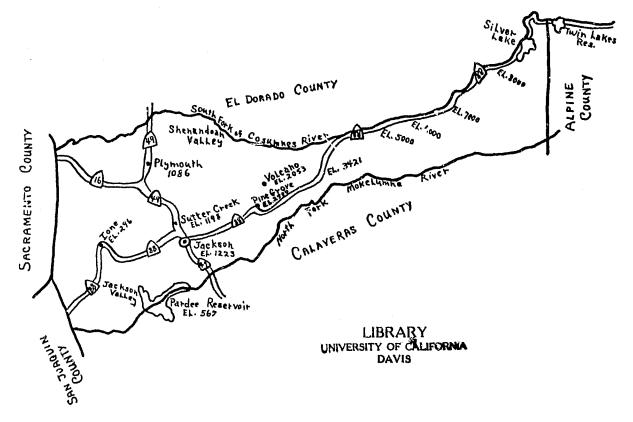
^{*} Shown as Livestock income.

Yasa PRODUCT	PRODUCTION TOTAL UNITS	UNIT VALUE	TOTAL FARM VALUE	
HONEY	<u>APIARY</u> 50,000 LBs.	\$11	\$ 5,500 s	
		,	9"	
	DAIRY PRODUCTS		ana ang ang kalamanan sa	
MILK FAT	79,000 LBS. GRADE A 97,656 LBS. GRADE B	1.36	107,440 97,656	
e e			205,096	
are an arti- all monomers are sequent described for a supplemental to the time carrying day.	POULTRY PRODUCTS		177.500	
Eggs Meat Birds & Hens	355,000 DOZENA	1.00	14,110	
Turkeys	2,500 BIRDS	7.00	17,500	
			209,110	
- ties administrational to so not determined (south to technique) manifestate with a south	LIVESTOCK PRODUCTS			
Hogs & FEEDER Pigh	1,560 HEAD	32.00	119,920	
BEEF CALVES	5,600 HEAD	67.50	378,000	
STEERS	3,500 HEAD	150.00	525,000	
Cows - Bulls - Seer	1,820 HEAD	95.00	172,900	
DAIRY CATTLE	160 HEAD	72.00	11,520	
GALVES & VEALERS	350 HEAD	35.00	12,250	
FEEDER CATTLE *	3,900 HEAD	34.00	132,600	
SHEEP & LAMBS	6,500 HEAD	15.90	103,350	
WooL & MOHAIR	52,120 LBS.	.62	32,314	
KID GOATS	950 HEAD	8.00	7,600	
* GAIN WHILE IN COUNTY.				
	•	42		

TOTAL ANIMAL INDUSTRY TOTAL PLANT INDUSTRY GRAND TOTAL \$ 1,845,160.00 141,889.00 1,987,049.00

1954 AMADOR COUNTY CRICIITIDA

AGRICULTURAL CROP REPORT



Department of Agriculture

P. O. Box 74

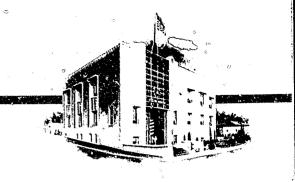
Jackson, California



RAYMOND REBUFFO

AGRICULTURAL COMMISSIONER
COUNTY SEALER WEIGHTS AND MEASURES
P, O, BOX 74





To:

MR. W. C. JACOBSEN, STATE DIRECTOR OF AGRICULTURE HONORABLE BOARD OF SUPERVISORS OF AMADOR COUNTY

GENTLEMEN :

THE ENCLOSED REPORT IS A COMPILATION OF THE ACREAGE AND THE ESTIMATED PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS OF AMADOR COUNTY FOR THE YEAR 1954 AS REQUIRED BY THE AGRICULTURAL CODE.

AGRICULTURAL PRODUCTION VALUE IS EXPRESSED AS FARM VALUE. FARM VALUE IS THE RETURN TO THE PRODUCER OF FARM PRODUCTS AFTER DEDUCTING THE COSTS OF MARKETING AS: FREIGHT, COMMISSIONS, PACKING, CONTAINERS, ETC.
THIS VALUE DOES INCLUDE THE COSTS OF PRODUCTION AND DOES NOT REPRESENT NET PROFIT TO THE FARMER.

THE OVERALL VALUE OF 1954 CROPS INCREASED \$400,000 OVER THE 1953 VALUE. This increase was due to slightly higher prices received for beef cattle and an increase in meat bird production. Prices received for most farm products were below 1953 returns. Lower prices were received for milk, eggs, hogs, lambs, grain, meat birds and turkeys.

I WISH TO THANK THE MANY INDIVIDUALS WHO COOPERATED IN MAKING THIS REPORT POSSIBLE.

RESPECTFULLY SUBMITTED.

RAYMOND REBUFFO

AGRICULTURAL COMMISSIONER

RR : RM

GENERAL INFORMATION

AMADOR COUNTY IS LOCATED ON THE EASTERN SLOPE OF THE SACRAMENTO VALLEY IN THE SIERRA FOOTHILLS; IT RANGES FROM AN ELEVATION OF 200 FEET AT IONE TO 8,500 FBET AT CARSON PASS. ITS ROLLING HILLS ARE PRIMARILY ADAPTED TO THE PRODUCTION OF LUMBER AND CATTLE. THE SHENANDOAH VALLEY PRODUCES NEARLY ALL OF THE SHEEP, HOGS, EGGS, TURKEYS, GRAPES, DECIDUOUS TREE CROPS, WINE AND SOME GRAIN. THE BALANCE OF THE GRAIN AND NEARLY ALL OF THE MILK ARE PRODUCED IN THE IONE AREA. INCREASED AGRICULTURAL PRODUCTION WILL COME ABOUT ONLY WHEN IRRIGATION BECOMES A REALITY.

THE FAMED CLAY, SILICA SAND AND LIGNITE DEPOSITS ARE LOCATED IN THE IONE AREA. PROGRESSING UP THE FOOTHILLS, ONE ENCOUNTERS THE HISTORIC "MOTHER LODE BELY" ON WHICH ARE LOCATED THE TOWNS OF JACKSON, SUTTER CREEK, AMADOR CITY, DRYTOWN AND PLYMOUTH. THIS AREA IS KNOWN FOR ITS HISTORY AS ONE OF THE RICHEST GOLD PRODUCING SPOTS IN THE WORLD, IN THE HIGHER ELEVATIONS, ONE FINDS PICTURESQUE BEAUTY AND THE HISTORIC GHOST TOWN OF VOLCANO. THE "HIGH COUNTRY" LENDS ITSELF TO EXCELLENT SUMMER AND WINTER SPORTS.

THE LIVELIHOOD OF THE COUNTY FROM THE STANDPOINT OF EMPLOYMENT IS DERIVED FROM THE FOLLOWING CLASSIFICATIONS OF WORK IN ORDER OF THEIR IMPORTANCE: PUBLIC WORK (FEDERAL, STATE AND COUNTY EMPLOYMENT), LUMBERING, AGRICULTURE, HYDRO-ELECTRIC POWER MANUFACTURING AND MINING.

STATISTI	CAL	INFORMATION

LAND AREA (ACRES)	 380,160	PASTURELAND 265,901 ACRE
Acres IN FARMS	 294,402	CULTIVATED CROPS 2,020 Acre
FARMS	 372	COMMERCIAL FOREST 127,000 ACRE

INCOME FROM INDUSTRIES

Hydro-ELECTRIC POWER -	\$15,000,000	AGRICULTURE	 \$2,355,000
LUMBERING	6,375,000	MINING	 473,000

HIGHLIGHT OF FUNCTIONS PERFORMED DURING 1954

STANDARDIZATION: 4550 PACKAGES OF FRUITS AND VEGETABLES WERE INSPECTED AND NEARLY ALL WERE FOUND TO COMPLY TO PACKING, LABELING, AND QUALITY STANDARDS AS PRESCRIBED BY LAW. Two PRODUCE PEDDLERS WERE REPRIMANDED FOR SELLING SUBSTANDARD FRUIT. 710 DOZENS OF EBGS WERE INSPECTED IN RETAIL STORES FOR QUALITY AND SIZE REQUIREMENTS. 20 DOZEN OF THESE EGGS WERE REJECTED FOR BEING MISLABLED. BALANCE OF EGGS WERE FOUND TO COMPLY WITH LEGAL REQUIREMENTS.

PLANT QUARANTINE: 4,788 PLANTS COMPRISING 188 SHIPMENTS FROM OUT OF STATE AND 6,517 PLANTS COMPRISING 77 SHIPMENTS FROM WITHIN THE STATE WERE INSPECTED AS TO PEST CONDITIONS AS REQUIRED BY QUARANTINE LAWS OF THIS STATE. ALL SHIPMENTS WERE FOUND TO COMPLY WITH PLANT QUARANTINE REQUIREMENTS.

RODENT CONTROL: 484 POUNDS OF GROUND SQUIRREL POISONED GRAIN AND 592 POUNDS OF WARFARIN RAT BAIT WERE MIXED, PACKAGED AND DISTRIBUTED. GROUND SQUIRRELS AND RATS DO ECONOMIC DAMAGE TO AGRICULTURAL CROPS AS WELL AS HARBOR DISEASES THAT CAN BE TRANSMITTED TO ANIMALS AND HUMANS.

GRASSHOPPER CONTROL: THE GRASSHOPPER INFESTATION DURING THE PAST YEAR WAS HEAVY; HOWEVER, PEOPLE WHO FOLLOWED CONTROL RECOMMENDATIONS WERE ABLE TO HOLD DAMAGE IN YARDS, VINEYARDS, ETC. TO A MINIMUM. DURING THE YEAR THIS OFFICE HAD 1,250 CALLS FOR AND DISTRIBUTED 64,113 POUNDS OF POISONED BAIT FOR GRASSHOPPER CONTROL.

PEST SURVEY AND PEST CONTROL: 200 CALLS WERE MADE RELATIVE TO SURVEYING FOR AND GIVING CONTROL RECOMMENDATIONS ON INSECT PESTS, PLANT DISEASES, WEEDS, BRUSH, POISON OAK, SCOTCH BROOM, RODENTS, HOUSEHOLD PESTS, ETC.

SCOTCH BROOM CONTROL: 36.5 ACRES OF SCOTCH BROOM AND ITS RELATED SPECIES WERE CONTROLLED ON 222 PROPERTIES. THE CONTROL PROGRAM CONSISTED OF THE REMOVAL OF OLD PLANTS, THE CHEMICAL TREATMENT OF SEEDLINGS AND SURVEY FOR NEW INFESTATIONS. INACESSIBLE AREAS WERE SURVEYED BY AIR.

BRUSH CONTROL: 358 MILES OF COUNTY AND STATE ROAD RIGHT-OF-WAYS WERE SPRAYED FOR BRUSH CONTROL. THIS PROGRAM HAS BEEN INAUGURATED BECAUSE IT IS CHEAPER TO CHEMICALLY CONTROL BRUSH THAN TO CUT IT OUT BY HAND AS HAD BEEN THE PRACTICE IN THE PAST.

WEED CONTROL: 351 MILES OF COUNTY AND STATE ROAD RIGHT-OF-WAYS WERE SPRAYED FOR THE CONTROL OF KLAMATH WEED, PUNCTURE VINE, COCKLE BUR, SAND BUR AND YELLOW STAR THISTLE. KLAMATH WEED BEETLES ARE NOW WIDESPREAD THROUGHOUT THE COUNTY, AND TO DATE HAVE ELIMINATED OVER 50% OF KLAMATH WEED. THE CHEMICAL CONTROL OF THIS WEED WOULD HAVE COST WELL OVER \$100,000 OVER A PERIOD OF THREE OR FOUR YEARS. BEETLES WERE IMPORTED AND RE-DISTRIBUTED THROUGHOUT THE COUNTY FOR \$1,000 OVER A THREE YEAR PERIOD.

WEIGHTS AND MEASURES

IN MOST SMALL COUNTIES, THE AGRICULTURAL COMMISSIONER IS ALSO THE SEALER OF WEIGHTS AND MEASURES. WEIGHTS AND MEASURES WORK IS PERFORMED FOR THE PURPOSE OF TESTING ALL WEIGHING AND MEASURING EQUIPMENT FOR ACCURACY, AND TO ENFORCE THE PROVISIONS OF THE LAW PERTAINING TO WEIGHTS AND MEASURES AND PETROLEUM PRODUCTS. ACCURATE EQUIPMENT IS A PROTECTION TO THE BUYER AS WELL AS TO THE SELLER AS EITHER PARTY COULD GAIN OR LOOSE IN A TRANSACTION INVOLVING INCORRECT WEIGHING OR MEASURING EQUIPMENT.

THE FOLLOWING EXPERIENCES ENCOUNTERED DURING THE COURSE OF WORK ARE GOOD EXAMPLES OF WHAT CAN HAPPEN WHEN WEIGHING AND MEASURING EQUIPMENT IS IN ERROR. ONE GASOLINE STATION OPERATOR WAS GIVING AWAY \$200.00 WORTH OF GASOLINE PER YEAR, A BUTCHER WAS GIVING AWAY AS MUCH AS \$15.00 WORTH OF MEAT PER DAY BY USING A SCALE THAT WAS IN ERROR. THREE CATTLE SCALES WERE FOUND TO WEIGH INCORRECT. TWO SCALES WERE IN FAVOR OF THE BUYER AND ONE IN FAVOR OF THE SELLER. A STORE WAS BEING SHORTED ON THE WEIGHT OF MERCHANDISE PURCHASED. THE SELLER'S WAREHOUSE WAS CHECKED AND NO PACKAGES WERE FOUND TO BE SHORT WEIGHT. FURTHER CHECKING REVEALED THAT MERCHANDISE WAS BEING STOLEN IN TRANSIT.

ALTHOUGH WEIGHING AND MEASURING DEVICES MAY BE CORRECT, THIS DOES NOT ALWAYS GUARANTEE THAT THE BUYER OR THE SELLER IS RECEIVING CORRECT WEIGHT OR MEASURE BECAUSE THERE ARE A MINORITY IN SOCIETY WHO TAKE ADVANTAGE OF UNFAIR PRACTICES TO MAKE A GAIN.

THE FOLLOWING IS A BREAKDOWN OF WORK ACCOMPLISHED DURING 1954.

TOTAL CALLS - - 183

	TOTAL TESTED	Correct	CORRECT AFTER ADJUSTED	OUT OF ORDER
Counter Scales	22	20	2	
SPRING SCALES COMPUTING SCALES PLATFORM SCALES LIVESTOCK SCALES	26 67 88 18	26 55 78 13	10 7 2	2 3 3
VEHICLE SCALES MEAT BEAMS WEIGHTS	7 236	7 230	5	1
GASOLINE TRUCK METERS RETAIL PUMP METERS	2 117	ह्य	34	2

CROP SUMMARY

* (PLANT INDUSTRY)

APPLES: GOOD CROP SET. APPLE SCAB AND CODLING MOTH WERE SERIOUS PROBLEMS WHERE A GOOD PEST CONTROL PROGRAM WAS NOT CARRIED OUT. FRUIT SIZE WAS SMALL DUE TO NO EARLY FALL RAINS THAT GENERALLY HELP IN SIZING LATE MATURING VARIETIES. PRICES WERE GOOD AND ALL OF PRODUCTION WAS SOLD LOCALLY.

ALMONDS: A LARGE PERCENTAGE OF THE CROP WAS KNOCKED OUT BY FROST DURING BLOSSOM TIME.

WINE GRAPES: THIS CROP CONSTITUTES THE LARGEST ACREAGE OF DECIDUOUS CROPS. PRODUCTION WAS ABOUT HALF A CROP DUE TO VINES PRODUCING BUT FEW BLOSSOMS. THIS CONDITION WAS ATTRIBUTED TO A LARGE CROP IN 1953 PLUS A DRY YEAR WHICH RESULTED IN FALL CONDITIONS OF 1953 UNFAVORABLE TO FRUIT BUD FORMATION. ALL GRAPES ARE SOLD TO INDIVIDUAL FAMILIES FOR HOME WINE MAKING AS THESE GRAPES HAVE EXCELLENT DRY WINE MAKING QUALITIES AND RETURN PREMIUM PRICES. TWO SPOTTED PACIFIC MITE WAS TROUBLESOME IN SOME AREAS.

PEACHES: CROP WAS SPOTTED DUE TO FROST DAMAGE DURING BLOSSOM TIME IN SOME AREAS.

PRUNES: GROWING CONDITIONS WERE FAVORABLE AND A GOOD CROP WAS HARVESTED. FRUIT BIZE WAS GOOD AND SUGAR CONTENT HIGH. PRICE SAME AS FOR 1953.

WALNUTS: PRODUCTION WAS ABOUT NORMAL. WALNUT BLIGHT CAUSED A LOSS OF ABOUT 10% OF THE CROP. A FEW FILBERT WORMS WERE FOUND IN BLIGHTED NUTS. APHIDS WERE KEPT UNDER CONTROL BY SEVERAL SPECIES OF LADYBIRD BEETLES. CROP QUALITY IN MOST CASES WAS GOOD AND PRICE WAS DOWN SLIGHTLY.

<u>VEGETABLES:</u> COUNTY NOT ADAPTED TO VEGETABLE PRODUCTION. LIMITED TO SMALL ACREAGES OF DIVERSIFIED CROPS FOR LOCAL CONSUMPTION. GRASSHOPPERS WERE THE MOST SERIOUS PEST OF VEGETABLE CROPS.

FIELD CROPS: BARLEY AND OAT PRODUCTION WAS DOWN. WHEAT WAS CORMAL. WHEAT PRICE WAS SAME AS FOR 1953 AND BARLEY AND OATS PRICES WERE DOWN. A LARGE PORTION OF FIELD CROP PRODUCTION IS SOLD WITHIN THE COUNTY FOR LIVESTOCK FEED.

* FOR THE EXCEPTION OF VEGETABLES, ALL OTHER CROPS ARE GROWN UNDER NON-IRRIGATED PRODUCTION.

CROP SUMMARY

(ANIMAL INDUSTRY)

AMADOR COUNTY IS PRIMARILY ADAPTED TO RAISING LIVESTOCK. CONSEQUENTLY, BETTER THAN 90% OF THE AGRICULTURAL INCOME IS DERIVED FROM THIS TYPE OF FARMING.

APINON THE COUNTY IS NOT ADAPTED TO RAISING BEES COMMERCIALLY WITH THE EXCEPTION OF A SPRING AND SUMMER HONEY-FLOW. MOST OF THE INCOME FROM HONEY IS FROM TRANSIENT BEEKEEPERS WHO MOVE BEES INTO THE COUNTY FOR THIS FIVE TO SIX MONTH PERIOD.

DAIRYING: IT IS BECOMING MORE DIFFICULT FOR MAIRYMEN TO MAKE ENDS MEET AS PRICES RECEIVED FOR MILK HAVE BEEN STEADILY DECREASING. PRODUCTION WAS SLICHTLY DOWN DUE TO SOME GRADE B PRODUCERS REDUCING HERD SIZES.

POULTRY: FARMERS PRODUCING TURKEYS, MEAT BIRDS AND EGGS HAD A HARROWING EXPERIENCE DURING 1954 AS PRICES WERE REFINITELY DOWN. SOME PRODUCERS LOST MONEY AND OTHERS JUST BROKE EVEN. THERE WAS A LARGE INCREASE IN MEAT BIRD PRODUCTION AND A SLIGHT INCREASE IN EGG PRODUCTION PURING 1954, DUE TO FAVORABLE PRICES RECEIVED IN 1953.

Hogs: As the price of fat hogs dropped, some growers turned to raising feeder pigs. Feeder pigs were in steady demand at a good price.

SHEEP: THIS PHASE OF AGRICULTURE WAS STEADY WITH SHEEPMEN RECEIVING WOOL PRICES COMPARABLE TO 1953 AND SLIGHTLY LOWER RETURNS FOR LAMBS.

BEEF CATTLE: THIS IS THE LARGEST FARMING ENTERPRISE IN THE COUNTY AND WAS THE ONLY BRIGHT SPOT IN FARMING AS FARMERS RECEIVED SLIGHTLY HIGHER PRICES THAN IN 1953. AT PRESENT THERE IS VERY LITTLE INCREASE, IF ANY, IN BEEF CATTLE PRODUCTION.

LIVESTOCK PRODUCERS ARE WORKING OUT PRACTICES TO RECLAIM BRUSHLAND BY BURNING BRUSH AND STEDING THE BURNED OVER AREA WITH PASTURE GRASS MIXES BY AIRPLANE. ORIGINAL CRASS-LAND IS BEING IMPROVED TO PRODUCE MORE FEED BY FERTILIZING, USING BETTER PASTURE GRASSES, WEED AND BRUSH CONTROL, AND BY USING OVERALL GOOD RANGE MANAGEMENT PRACTICES.

WEATHER CONDITIONS IN THE FALL OF 1954 WERE ACVERSE TO STARTING AN EARLY GROWTH OF GRASS ON THE RANGE. LATE RAIN, FOLLOWER BY COLD, RESULTED IN NO GRASS GROWTH AND FARMERS HAD TO START FEEDING HAY EARLY. AN EXTREMELY COLD WINTER REQUIRED THE CONTINUED FEEDING OF LIVESTOCK UNTIL APRIL 1, 1955, WHICH RESULTED IN HIGH HAY PRICES AND A COSTLY OPERATION TO THE FARMERS.

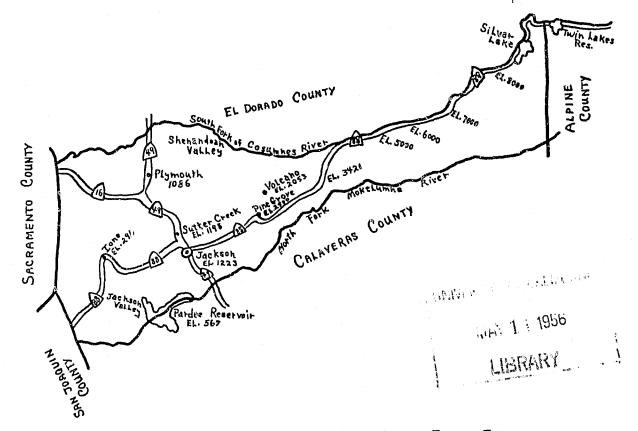
ACREAGE, PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS AMADOR COUNTY, CALIFORNIA - 1954

CROP	BEARING ACREAGE	PRODUCTION TOTAL UNITS	UNIT VALUE	TOTAL FARM VALUE
Commission of the commission o		FRUIT & NUT CROPS	·	
APPLES	38	38 TONS	\$ 120.00	\$ 4,560.00
ALMONDS	11	1.5 TONS	420.00	630,00
GRAPES (WINE)	712	712 TONS	60.00	42,720.00
PEACHES	30	15 TONS	100.00	1,500.00
PRUNES (DRY)	122	49 TONS	240.00	11,760.00
WALNUTS	223	56 TONS	400.00	22,400.00
MISC.	17	12 TONS		2,900.00 \$ 86,470.00
		e e par la companya de mandre de la companya de la	<u> </u>	
		VEGETABLE CROPS		
MISC.	46			12,800.00
	• • • =	FIELD CROPS		
WHEAT	380	7,220 cwr.	\$ 3.60	25. 12.00
BARLEY	519	7,785 cwr.	2.25	17,516.00
OATS	149	1,490 cwr.	2.50	3,725.00
SUDAN SEED	59	1,121 cwr.	11.00	12,331.00
OATS	115	1,150 cwr.		* FED ON RANCHES
BARLEY	119	1,785 cwr.		11 11 11
HAY (OAT, ETC.)	3,500	3,500 TONS		11 11 11
* IRRIGATED PASTURE	200			
* RANGE PASTURE	265,000 270,041			\$ 59,564.00

^{*} SHOWN AS LIVESTOCK INCOME

PRODUCT	PRODUCTION TOTAL UNITS	UNIT VALUE	TOTAL FARM VALUE
1	APLARY		
HONEY *	45,000 Les.	\$.11	\$ 4,950.00
in the second se	DAIRY PRODUCTS	; ;	
MILK FAT	75,000 LBS. GRADE A 75,000 LBS. GRADE B	1.09	81,750.00 65,250.00 147,000.00
	POULTRY PRODUCTS	!	
EGGS	393,000 Do ZENS	.42	165,060.00
FRYERS	120,000 BIRDS	.78	93,600.00
HENS (cull outs)	7,860 BIRDS	• 50	3,930.00
TURKEYS	3,150 BIRDS	5.00	15,750.00
MISC. (RABBITS, ETC.)			2,000,00
The second of th	LIVESTOCK PRODUCTS		•
HOGS & FEEDER PIGS	1,560 HEAD	21.00	32,760.00
BEEF CALVES	5,550 HEAD	90.00	499,500.00
STEERS	3,550 HEAD	190.00	674,500.00
COWS & PILLS (BEEF)	2,025 HEAD	106.00	214,650.00
FEEDER CATILE *	4,000 HEAD	45.00	180,000.00
DAIRY CATTLE	150 HEAD	80.00	12,000.00
CALVES & VEALERS	400 HEAD	32.00	12,800.00
SHEEP & LAMBS	6,500 HEAD	15.00	97,500.00
WOOL & MOHAIR	53,120 POUNDS	.63	33,465.00
KID GOATS	900 HEAD	8.00	\$ 1,764,375.00
TOTAL PLANT INDUSTRY TOTAL ANIMAL INDUSTRY GRAND TOTAL			158,834.00 2,196.665,00 \$ 2,355,499.00

AMADOR COUNTY AGRICULTURAL CROP REPORT



Department of Agriculture

P. O. Box 74

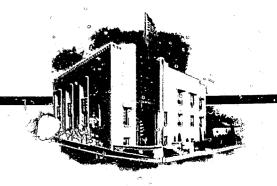
Jackson, California



RAYMOND REBUFFO

AGRICULTURAL COMMISSIONER
COUNTY SKALER WEIGHTS AND MEASURES
P. O. BOX 74

JACKSON, CALIFORNIA



To:

MR. W. C. JACOBSEN, STATE DIRECTOR OF AGRICULTURE HONORABLE BOARD OF SUPERVISORS OF AMADOR COUNTY

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ALTHOUGH FARM PRICES WERE, IN GENERAL, DOWN SLIGHTLY IN 1955 AS COMPARED TO 1954; THE TOTAL FARM INCOME FOR THE TWO YEARS WAS NEARLY THE SAME, THIS FACT IS ACCOUNTED FOR BY AN INCREASE IN MEAT BIRD PRODUCTION, MORE TRANSIENT CATTLE BROUGHT INTO THE COUNTY, A BUMPER CROP OF WALNUTS AND A GOOD CROP OF GRAPES. GOVERNMENT SUBSIDY PAYMENTS ARE NOT INCLUDED AS FARM INCOME.

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RESPECTFULLY SUBMITTED

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THE LIVELIHOOD OF THE COUNTY FROM THE STANDPOINT OF EMPLOYMENT IS
DERIVED FROM THE FOLLOWING CLASSIFICATIONS OF WORK IN ORDER OF THEIR IMPORTANCE:
PUBLIC WORK (FEDERAL, STATE AND COUNTY EMPLOYMENT), LUMBERING, AGRICULTURE,
HYDRO-ELECTRIC POWER MANUFACTURING AND MINING.

STATISTICAL INFORMATION - 1955

LAND AREA	(Acres) -	380,160	PASTURELAND		265,901 ACRES
ACRES IN FAR	M6	294,402	CULTIVATED CROPS		2,020 Acres
FARMS		372	COMMERCIAL FORES	т	127,000 Acres

INCOME FROM INDUSTRIES

HYDRO-ELECTRIC POWER	- \$15,000,000	AGRICULTURE	\$2,342,185
LUMBERING (WHOLESALE)	- 7,200,000	MINING -	800,000

HIGHLIGHTS OF FUNCTIONS PERFORMED DURING 1955

STANDARDIZATION: 2250 PACKAGES OF FRUITS AND VEGETABLES WERE INSPECTED AND ALL WERE FOUND TO COMPLY WITH QUALITY AND PACKING STANDARDS PRESCRIBED BY LAW.
980 DOZEN EGGS WERE INSPECTED IN RETAIL STORES FOR QUALITY AND SIZE REQUIREMENTS.
54 DOZEN WERE REJECTED FOR NOT BEING PROPERLY LABELED AS TO GRADE AND SIZE.
33 DOZEN WERE REJECTED FOR CONTAINING INEDIBLE EGGS. THE BALANCE OF THE EGGS WERE FOUND TO COMPLY WITH LEGAL REQUIREMENTS.

RODENT CONTROL: 409 POUNDS OF POISONED GRAIN FOR GROUND SQUIRREL CONTROL AND 484 POUNDS OF WARFARIN RAT BAIT WERE MIXED, PACKAGED AND DISTRIBUTED. GROUND SQUIRRELS AND RATS DO ECONOMIC DAMAGE TO AGRICULTURAL CROPS AS WELL AS HARBOR DISEASES THAT CAN BE TRANSMITTED TO ANIMALS AND HUMANS. 200 GROUND SQUIRRELS WILL CONSUME AS MUCH FORAGE AS WILL ONE STEER IN ONE YEAR. ONE RAT WILL EAT OR DESTROY \$2.00 WORTH OF FOODSTUFFS IN A YEAR.

GRASSHOPPER CONTROL: DURING THE YEAR THIS OFFICE HAD 250 CALLS FOR POISONED GRASSHOPPER BAIT. II,468 POUNDS OF BAIT WAS MIXED, PACKAGED AND DISTRIBUTED. 37 CALLS WERE MADE RELATIVE TO SURVEYING FOR THIS PEST AND GIVING SPECIFIC INFORMATION FOR ITS CONTROL.

PEST SURVEY & PEST CONTROL: 146 CALLS WERE MADE RELATIVE TO SURVEYING FOR AND GIVING CONTROL INFORMATION ON PLANT DISEASES, INSECT PESTS, WEEDS, BRUSH, POISON OAK, SCOTCH BROOM, HOUSE PESTS, ETC.

BRUSH CONTROL: 464.5 MILES OF STATE AND COUNTY ROAD RIGHT-OF-WAYS WERE SPRAYED FOR BRUSH CONTROL. BRUSH INHIBITS ROAD VISIBILITY ON CURVES AND WOULD IMPEDE TRAFFIC IF ALLOWED TO GROW OVER THE ROADWAY. THE FOLLOWING IS A YEARLY COMPARISON OF BRUSH CONTROL COSTS ON COUNTY ROADS SINCE 1953:

	MILES SPRAYED	AVERAGE COST PER MILE (BOTH SIDES OF ROAD)
1953	294	\$18.00
195 4	358	13.48
1955	464	12.76

WEED CONTROL: 682.5 MILES OF COUNTY AND STATE ROAD RIGHT-OF-WAYS WERE SPRAYED FOR THE CHEMICAL CONTROL OF NOXIOUS WEEDS DETRIMENTAL TO AGRICULTURE. WEEDS SPRAYED WERE AS FOLLOWS: PUNCTURE VINE, YELLOW STAR THISTLE, SANDBUR, COCKLE BUR, KLAMATH WEED, BULL THISTLE AND ARTICHOKE THISTLE. KLAMATH WEED BEETLES HAVE ELIMINATED OVER 80% OF THE ORIGINAL INFESTATION.

SCOTCH BROOM CONTROL: A TOTAL OF 53.5 ACRES OF SCOTCH BROOM AND ITS RELATED SPECIES WERE CONTROLLED ON 259 PROPERTIES. THE PROGRAM CONSISTED OF THE CONTROL OF SEEDLINGS, THE REMOVAL OF INDIVIDUAL OLD PLANTS AND THE SURVEY FOR NEW INFESTATIONS. A COUNTY ORDINANCE PROHIBITING THE GROWING OF BROOM WAS PUT INTO EFFECT DURING THE YEAR.

PLANT QUARANTINE: 2,617 PLANTS COMPRISING 133 SHIPMENTS FROM OUT OF STATE AND 10,231 PLANTS COMPRISING 56 SHIPMENTS FROM WITHIN THE STATE WERE INSPECTED AS TO PEST CONDITIONS REQUIRED BY PLANT QUARANTINE LAWS. NO VIOLATIONS WERE FOUND.

WEIGHTS AND MEASURES

WEIGHTS AND MEASURES WORK IS PERFORMED FOR THE PURPOSE OF TESTING
ALL WEIGHING AND MEASURING EQUIPMENT FOR ACCURACY, AND TO ENFORCE THE PROVISIONS
OF THE LAW PERTAINING TO WEIGHTS AND MEASURES AND PETROLEUM PRODUCTS. ACCURATE
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COULD GAIN OR LOOSE IN A TRANSACTION INVOLVING INCORRECT WEIGHING OR MEASURING
EQUIPMENT.

OF ALL EQUIPMENT TESTED, GASOLINE PUMPS WERE FOUND TO BE IN THE GREATEST ERROR DURING 1955. A TOTAL OF TEN PUMPS WERE FOUND TO BE GIVING FROM ONE PINT TO ONE QUART OF GASOLINE IN EXCESS ON EACH FIVE GALLONS OF DELIVERY. A CONSERVATIVE ESTIMATE OF THE LOSS TO STATION OPERATORS ON A YEAR S BASIS ON THESE PUMPS IS \$1,000.

THE FOLLOWING IS A BREAKDOWN OF WORK ACCOMPLISHED DURING THE YEAR:

	TOTAL TESTED	CORRECT	Correct After Adjusted	OUT OF ORDER
COUNTER SCALES SPRING SCALES COMPUTING SCALES PLATFORM SCALES VEHICLE SCALES HOPPER SCALES PERSON WEIGHERS CATTLE SCALES MEAT BEAMS WEIGHTS GAS TRUCK METERS RETAIL GAS PUMPS	- 557322565943	15 24 38 57 2 4 19 19 19 94	8 3 1 5 4 26	2 1 3

CROP SUMMARY

* (PLANT INDUSTRY)

APPLES: CROP SPOTTED DUE TO FROST DAMAGE TO BLOSSOMS ON SOME VARIETIES. QUALITY IN GENERAL WAS GOOD BUT FRUIT SIZE WAS SMALLER DUE TO LOW GROUND MOISTURE AND LACK OF FALL RAINS. EUROPEAN RED MITE CAUSED SEVERE DEFOLIATION ON SOME TREES. CODLING MOTH AND APPLE SCAB NOT TROUBLESOME WHERE PEST CONTROL PROGRAMS WERE FOLLOWED.

ALMONDS: CROP FROSTED OUT.

WINE GRAPES: GRAPES CONSTITUTE THE LARGEST ACREAGE OF DECIDUOUS CROPS. PRODUCTION WAS EXCEPTIONALLY HEAVY WITH THE CROP MATURING LATE DUE TO COOL EARLY SUMMER. FOR THE EXCEPTION OF GRAPES GROWN AND USED BY LOCAL WINERY, MOST OF THE CROP WAS SOLD TO INDIVIDUAL FAMILIES FOR HOME WINE MAKING WITH THE EXTRA TONNAGE GOING TO WINERIES. GRAPES ARE PRODUCED UNDER DRYLAND CONDITIONS AND HAVE EXCELLENT QUALITIES FOR THE MAKING OF DRY WINES AND ARE SOLD AT PREMIUM PRICES.

PEACHES: Due to EARLY FROST THE CROP WAS VERY SPOTTED. FOR THE EXCEPTION OF DRIED PEACHES, ALL PRODUCTION IS SOLD LOCALLY.

PRUNES: FROST DAMAGE IN SOME AREAS DURING THE EARLY JACKET STAGE OF THE FRUIT RESULTED IN THE AVERAGE OVERALL CROP OF 40% OF NORMAL PRODUCTION. QUALITY AND PRICE WERE GOOD.

WALNUTS: PRODUCTION HEAVIEST IN MANY YEARS. EXTREME HEAT IN LATE AUGUST AND EARLY SEPTEMBER CAUSED CONSIDERABLE SUNDURNING OF WALNUTS. PRICE WAS GOOD. TREND IS TOWARDS THE PLANTING OF MORE WALNUTS. NO SERIOUS INSECT OR DISEASE PROBLEMS.

VEGETABLES: COUNTY NOT ADAPTED TO VEGETABLE PRODUCTION UNLESS IRRIGATION IS ESTABLISHED. PRESENT PRODUCTION IS LIMITED TO SMALL ACREAGES OF DIVERSIFIED CROPS FOR LOCAL CONSUMPTION,

FIELD CROPS: FOR THE EXCEPTION OF WHEAT IT IS BECOMING UNECONOMICAL TO GROW SMALL ACREAGES OF FIELD CROPS. THERE HAS BEEN A REDUCTION IN THE ACREAGES PLANTED TO WHEAT, BARLEY AND OATS. MOST FARMERS FEEL THAT THEY CAN BUY TRAIN FOR FEED CHEAPER THAN THEY CAN GROW IT ON SMALL ACREAGES. THEIR LAND CAN BE BETTER UTILIZED FOR GRAIN HAY OR PASTURE, PRICE RETURNS FOR WHEAT AND BARLEY WERE DOWN AND RETURNS FOR OATS WERE UP. MOST OF THE WHEAT AND ABOUT HALF OF THE BARLEY AND OATS ARE SOLD AND THE BALANCE IS FED TO LIVESTOCK ON RANCHES.

* FOR THE EXCEPTION OF VEGETABLES, ALL OTHER CROPS ARE GROWN WITHOUT IRRIGATION.

CROP SUMMARY

(ANIMAL INDUSTRY)

AMADOR COUNTY IS PRIMARILY ADAPTED TO RAISING LIVESTOCK, CONSEQUENTLY, BETTER THAN 90% OF THE AGRICULTURAL INCOME IS DERIVED FROM THIS TYPE OF FARMING.

APIARY: THIS COUNTY IS NOT ADAPTED TO RAISING BEES COMMERCIALLY, WITH THE EXCEPTION OF A SPRING AND SUMMER HONEY-FLOW. MOST OF THE INCOME FROM HONEY IS FROM TRANSIENT BEEKEEPERS WHO MOVE BEES INTO THE COUNTY FOR A FIVE TO SIX MONTH PERIOD.

DAIRYING: DAIRYMEN ARE NOT MAKING A "FAIR SHARE" OF PROFIT AS THE COSTS OF PRODUCTION ARE VERY NEAR THE PRICES RECEIVED FOR MILK. ABOUT 25% OF THE GRADE A MILK PRODUCED HAD TO BE SOLD AS GRADE B BECAUSE IT WAS SURPLUS MILK AND COULD NOT BE UTILIZED WITHIN THE MARKET AREA. GRADE A MILK PRICES WERE ABOUT THE SAME AS FOR 1954 AND RETURNS FOR GRADE B MILK WERE SLIGHTLY LOWER.

POULTRY: FARMERS PRODUCING EGGS AND TURKEYS EXPERIENCED A SLIGHTLY BETTER YEAR IN 1955 THAN IN 1954 FROM THE PRICE STANDPOINT. THERE WAS NO INCREASE IN THE PRODUCTION OF EGGS FOR 1955. PRICES RECEIVED FOR MEAT BIRDS WERE THE SAME AS FOR 1954 AND PRODUCERS MADE VERY LITTLE IF ANY PROFIT FROM THIS ENTERPRISE. THERE WAS AN INCREASE IN THE PRODUCTION OF MEAT BIRDS FOR 1955 AND THE TREND IS FOR AN INCREASE IN 1956.

Hogs: Production constant. Of the 1583 head of hogs grown, about 30% were fat hogs and the balance were weaner and feeder pigs. Prices received for hogs were down during 1955.

SHEEP: PRODUCTION CONSTANT. POOR RANGE CONDITIONS IN SPRING OF 1955 DUE TO COLD WEATHER RESULTED IN LIGHTER WEIGHT LAMBS GOING TO MARKET AND A LIGHTER WOOL CLIP PER ANIMAL. PRICE OF LAMB WAS DOWN SLIGHTLY. FARMERS RECEIVED 10ϕ PER LB. LESS FOR WOOL THAN IN 1954; HOWEVER, THIS AMOUNT WAS MADE UP BY THE GOVERNMENT SUBSIDY PROGRAM ON WOOL.

BEEF CATTLE: THIS IS THE LARGEST FARMING ENTERPRISE IN THE COUNTY AND RETURNED TO THE FARMERS ABOUT 65% OF THE TOTAL AGRICULTURAL INCOME FOR 1955. ECONOMICALLY, CATTLEMEN ARE FACING TRYING TIMES DUE TO POOR RANGE CONDITIONS DURING THE WINTER AND SPRING OF 1955 WHICH RESULTED IN THE NEED FOR A LONG PERIOD OF FEEDING HIGH PRICED HAY, LOWER PRICES RECEIVED FOR CATTLE AND INCREASING COSTS OF PRODUCTION. THERE HAS BEEN NO INCREASE IN CATTLE PRODUCTION AND THERE HAVE BEEN MORE FEEDER CATTLE COMING INTO THE COUNTY.

LIVESTOCK PRODUCERS ARE WORKING OUT PRACTICES TO RECLAIM BRUSHLAND BY BURNING DRUSH AND SEEDING THE BURNED OVER AREA WITH PASTURE GRASS MIXES BY AIRPLANE. ORIGINAL GRASS—LAND IS BEING IMPROVED TO PRODUCE MORE FEED BY FERTILIZING, USING BETTER PASTURE GRASSES, WEED AND BRUSH CONTROL, AND BY USING OVERALL GOOD RANGE MANAGEMENT PRACTICES.

ACREAGE, PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS AMADOR COUNTY, CALIFORNIA - 1955

	BEARING	PRODUCTION	UNIT	TOTAL
CROP	ACREAGE	TOTAL UNITS	VALUE	FARM VALUE
		FRUIT & NUT CROPS	-	
APPLES	38	28 TONS	\$120.00	\$ 3,360.00
ALMONDS	11	FROSTED OUT		
GRAPES (WINE)	712	2,136 TONS	48.00	102,528.00
PEACHES	30	50 TONE	60.00	3,000.00
PRUNES (DRY)	122	24 томв	320,00	7,680.00
Walnuts	223	97 TONS	600,00	58,200.00
M;sc.	17			2,900.00 \$ 177,668.00
		····		
		VEGETABLE CROPS		
Misc.	50			12,000.00
and the first properties and place to the same of the		FIELD CROPS		
WHEAT	220	3,300 cwr.	3.50	11,550.00
BARLEY	106	1,590 cwr.	2.00	3,180.00
OATS	150	2,400 cwr.	3.00	7,200.00
SUDAN	43	731 cwr.	4.00	2,924.00
WHEAT		195 cwT.		* FED ON RANCHES
втаО		1,520 cwr.		11 11 11
BARLEY		1,815 owr.	127	n tt ff
Hay (oats,etc.)	3,400	3,400 TONB		11 11 2
* IRRIGATED PASTURE	250			n tt tf
* RANGE PASTURE	265000			11 11 11
	269,169			β 24,854.00

^{*} SHOWN AS LIVESTOCK INCOME.

PRODUCT	PRODUCTION TOTAL UNITS	UNIT VALUE	TOTAL FARM VALUE
	<u>API ARY</u>		
HONEY	40,000 Las.	\$.11	\$ 4,400.00
elektronista (appelitation), elektronid a american general pass en al sanate lavores (elektronista).	DAIRY PRODUCTS		dan badin wasali upp 6 6 h 6 a a filippia da apumbanyambah ban.
MILK FAT	75,000 LBs. GRADE A 75,000 LBs. GRADE B	.82	76,500,00 61,500,00 138,000.00
	POULTRY PRODUCTS		
Eggs	393,000 DOZENS	• 71-71	172,920,00
FRYERS	186,000 BIRDS	.78	145,080.00
Hens (cull outs)	7,860 HENS	.60	4,716.00
Turkeys (Live)	400 віпрв	6.38	2,552.00
Misc. (RABBITS, ETC.)			2,000.00 327,268.00
,	LIVESTOCK_PRODUCTS		
Hogs & FEEDER Pigs	1,583 HEAD	17.50	\$ 27,702,50
BEEF CALVES	8,415 HEAD	90.00	757,350.00
STEERS	1,485 HEAD	180.00	267,300,00
Cows & Bulls	2,025 HEAD	106.00	214,650,00
FEEDER CATTLE *	6,025 HEAD	40.00	241,000.00
PUREBRED STOCK	30 HEAD	250.00	7,500.00
DAIRY CATTLE	150 HEAD	100.00	15,000.00
Calves & Vealers	300 HEAD	30.00	9,000.00
SHEEP & LAMBS	6,500 HEAD	13,60	88,400.00
Wool & Mohair	46,200 LBS	.515	23,793.00
KID GOATS	900 HEAD	7.00	6,300.00 1,657,995.50
TOTAL PLANT IN	: 1	·	214,522.0

Total Plant Industry Total Animal Industry Grand Tota

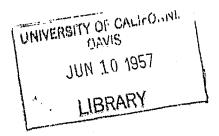
214,522.00 2,127,663.50 2,342,185.50

RECAPITULATION

1948	 -	-	-	 . –	-		-	-	-		-	-	-			•	-		\$ 2,274,698.00
1949	 -	(****		 		_	-	-	-	-	m»	-		-	_	-		-	2,358,153.00
1950	 		-	 	-	-		-	-	_	-				-	-	-	-	2,713,765.00
1951	 -	_		 . -	-	-	-	-	-	-		_	-	-	' _	-	_	-	3,960,864.00
1952	 	_	-	 -	-	-	_	-	-	_	-		-	-	-		_		2,948,328.00
1 953	 	-	-	 _		-			_		-		<u>-</u>	-	-	_	-		1,987,049.00
1954	 -	-		 · -			_	-	-	-	_		_	_	_	_		-	2,355,499.00
1955	 _	-	-	 -	-	-		_	-	-	_		-	_		-	_	_	2,342,185.00

AMADOR COUNTY

AGRICULTURAL CROP REPORT



Department of Agriculture

P. O. Box 74

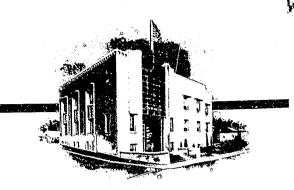
Jackson, California



RAYMOND REBUFFO

AGRICULTURAL COMMISSIONER
COUNTY SEALER WEIGHTS AND MEASURES
P. O. BOX 74

JACKSON, CALIFORNIA



To:

MR. W. C. JACOBSEN, STATE DIRECTOR OF AGRICULTURE HONORABLE BOARD OF SUPERVISORS OF AMADOR COUNTY

GENTLEMEN:

THE ENCLOSED REPORT IS A COMPILATION OF THE ACREAGE AND THE ESTIMATED PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS OF AMADOR COUNTY FOR 1956 AS REQUIRED BY THE AGRICULTURAL CODE.

AGRICULTURAL PRODUCTION IS EXPRESSED AS FARM VALUE. FARM VALUE IS THE RETURN TO THE PRODUCER OF FARM PRODUCTS AFTER DEDUCTING THE COSTS OF MARKETING AS: FREIGHT, COMMISSIONS, PACKING, CONTAINERS, ETC. THIS VALUE DOES INCLUDE THE COSTS OF PRODUCTION AND DOES NOT REPRESENT NET PROFIT TO THE FARMER.

THE 1956 INCOME FROM THE SALE OF AGRICULTURAL PRODUCTS WAS \$2,077,141. THIS FIGURE IS 11% BELOW THE \$2,343,185 INCOME FOR 1955 AND FOR THE EXCEPTION OF 1953 REPRESENTS THE LOWEST INCOME TO FARMERS FOR THE PAST NINE YEARS. THE DROP IN AGRICULTURAL INCOME DURING 1956 WAS ATTRIBUTED TO LOWER PRICES RECEIVED FOR BEEF CATTLE, WOOL, HOGS, MEAT BIRDS, EGGS, WALNUTS, A SMALLER CROP OF WINE GRAPES AND WALNUTS, AND LESS TRANSIENT CATTLE IN THE COUNTY. FARMERS ARE EXPERIENCING A TOUGH ECONOMICAL SQUEEZE WITH RISING COSTS OF PRODUCTION AND LOWER OR CONSTANT RETURNS FOR FARM PRODUCTS MARKETED. GOVERNMENT SUBSIDY PAYMENTS ARE NOT INCLUDED AS FARM INCOME.

| WISH TO THANK THE MANY INDIVIDUALS WHO COOPERATED IN MAKING THIS REPORT POSSIBLE.

RESPECTFULLY SUBMITTED,

RAYMOND REBUFFO

AGRICULTURAL COMMISSIONER

GENERAL INFORMATION

AMADOR COUNTY IS LOCATED ON THE EASTERN SLOPE OF THE SACRAMENTO VALLEY IN THE SIERRA FOOTHILLS; IT RANGES FROM AN ELEVATION OF 200 FEET AT IONE TO 8,500 FEET AT CARSON PASS. ITS ROLLING HILLS ARE PRIMARILY ADAPTED TO THE PRODUCTION OF LUMBER AND CATTLE. THE SHENANDOAH VALLEY PRODUCES NEARLY ALL OF THE SHEEP, HOGS, EGGS, TURKEYS, GRAPES, DECIDUOUS TREE CROPS, WINE AND SOME GRAIN. THE BALANCE OF THE GRAIN AND NEARLY ALL OF THE MILK ARE PRODUCED IN THE IONE AREA. INCREASED AGRICULTURAL PRODUCTION WILL COME ABOUT ONLY WHEN IRRIGATION BECOMES A REALITY.

THE FAMED CLAY, SILICA SAND AND LIGNITE DEPOSITS ARE LOCATED IN THE IONE AREA. PROGRESSING UP THE FOOTHILLS, ONE ENCOUNTERS THE HISTORIC "MOTHER LODE BELT "ON WHICH ARE LOCATED THE TOWNS OF JACKSON, SUTTER CREEK, AMADOR CITY, DRYTOWN AND PLYMOUTH. THIS AREA IS KNOWN FOR ITS HISTORY AS ONE OF THE RICHEST GOLD PRODUCING SPOTS IN THE WORLD. IN THE HYGHER ELEVATIONS, ONE FINDS PICTURESQUE BEAUTY AND THE HISTORIC GHOST TOWN OF VOLCANO. THE "HIGH COUNTRY" LENDS ITSELF TO EXCELLENT SUMMER AND WINTER SPORTS.

THE LIVELIHOOD OF THE COUNTY FROM THE STANDPOINT OF EMPLOYMENT IS DERIVED FROM THE FOLLOWING CLASSIFICATIONS OF WORK IN ORDER OF THEIR IMPORTANCE: PUBLIC WORK (FEDERAL, STATE AND COUNTY EMPLOYMENT), LUMBERING, AGRICULTURE, HYDRO-ELECTRIC POWER MANUFACTURING AND MINING.

STATISTICAL I	NFORMATION -	1956
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LAND AREA (ACRES)	_ 380,160	PASTURELAND	- 265,901 ACRES
ACRES IN FARMS	_ 294,402	CULTIVATED CROPS	_ 2,020 ACRES
FARMS	_ 372	COMMERCIAL FOREST	_ 127,000 ACRES
	ESTIMATED INCOME F	FROM INDUSTRIES	
HYDRO-ELECTRIC POWER	\$15,000,000.00	AGRICULTURE	- \$2,077,141.00
LUMBERING (WHOLESALE)	9,120,000.00	MINING	- 1,500,000.00

HIGHLIGHTS OF FUNCTIONS PERFORMED DURING 1956

STANDARDIZATION: 4,250 PACKAGES OF FRUITS AND VEGETAL ES WERE INSPECTED AND ALL WERE FOUND TO COMPLY WITH QUALITY STANDARDS PRESCRIBED BY LAW. 28 CALLS WERE MADE AND 709 DOZEN EGGS WERE INSPECTED IN RETAIL STORES FOR QUALITY AND SIZE REQUIREMENTS. 34 DOZEN WERE REJECTED FOR CONTAINING INEDIBLES. THE BALANCE OF THE EGGS WERE FOUND TO COMPLY WITH LEGAL REQUIREMENTS.

CERTIFICATION: IN ORDER TO PASS BORDER STATION INSPECTION, THREE LOADS OF JUICE GRAPES FOR OUT OF STATE SHIPMENT WERE CERTIFIED AS TO COMPLYING WITH QUALITY STANDARDS.

RODENT CONTROL: 346 LBS. OF POISONED GRAIN FOR GROUND SQUIRREL CONTROL AND 232 LBS. OF WARFARIN RAT BAIT WERE MIXED, PACKAGED AND DISTRIBUTED. GROUND SQUIRRELS AND RATS DO ECONOMIC DAMAGE TO AGRICULTURAL CROPS AS WELL AS HARBOR DISEASES THAT CAN BE TRANSMITTED TO ANIMALS AND HUMANS. 200 GROUND SQUIRRELS WILL CONSUME AS MUCH FORAGE AS WILL ONE STEER IN ONE YEAR. ONE RAT WILL EAT OR DESTROY \$2.00 WORTH OF FOODSTUFFS A YEAR.

GRASSHOPPER CONTROL: PURING THE YEAR, THIS OFFICE HAD 172 CALLS FOR POISONED GRASSHOPPER BAIT. 4,300 POUNDS OF BAIT WERE MIXED, PACKAGED AND DISTRIBUTED. THE OVERALL PROBLEM WASN'T AS SEVERE AS OTHER YEARS. THE MOST TROUBLE WAS ENCOUNTERED BY THE YARD OWNER. VERY LITTLE DAMAGE RESULTED FROM THIS PEST IN AGRICULTURAL AREAS. THE GENERAL PUBLIC WAS MOST APPRECIATIVE OF THIS SERVICE.

CROP REPORT: AS REQUIRED BY LAW, A REPORT WAS COMPILED SHOWING ACREAGE, PRODUCTION AND VALUES OF THE CROPS OF THE COUNTY.

PEST SURVEY & PEST CONTROL: 142 CALLS WERE MADE RELATIVE TO SURVEYING FOR AND GIVING CONTROL RECOMMENDATIONS ON: PLANT DISEASES, INSECT PESTS, WEEDS, BRUSH, POISON OAK, HOUSE PESTS, ETC. A SPECIAL SURVEY WAS CONDUCTED FOR WALNUT HUSK FLY AND MEDITERRANEAN FRUIT FLY. FINDINGS WERE NEGATIVE. WALNUT HUSK FLY IS A SERIOUS PEST OF WALNUTS IN SOUTHERN CALIFORNIA AND TWO YEARS AGO WAS FOUND IN SONOMA COUNTY. LAST YEAR THIS PEST WAS FOUND IN NAPA AND KERN COUNTIES. WITH THE BEST OF COSTLY PEST CONTROL PROCEDURES, THIS PEST STILL CAUSES A LOSS OF OVER 10% OF THE WALNUT CROP IN INFESTED AREAS OF SOUTHERN CALIFORNIA.

BRUSH CONTROL: 277 MILES OF COUNTY ROAD RIGHT OF WAYS WERE SPRAYED FOR BRUSH CONTROL WITH LEAF SPRAYS. 5 ACRES OF BRUSH STUMPS AT ROAD INTERSECTIONS WERE SPRAYED WHERE THE BRUSH HAD BEEN OUT TO PREVENT RE-SPROUTING. BRUSH INHIBITS ROAD VISIBILITY ON CURVES AND AT INTERSECTIONS AND WOULD IMPEDE TRAFFIC IF ALLOWED TO GROW OVER THE ROADWAY. IT IS CHEAPER TO CONTROL BRUSH WITH CHEMICALS THAN BY MECHANICAL MEANS. EXCELLENT COOPERATION HAS BEEN RECEIVED FROM THE ROAD COMMISSIONER'S OFFICE IN DEALING WITH THIS PROBLEM. THE FOLLOWING IS A COMPARATIVE COST OF ROAD-SIDE BRUSH SPRAYING FOR THE LAST FOUR YEARS:

COST PER MILE (ONE SIDE OF ROAD)	MILES SPRAYED
1953	29.4 356 464 227

FUNCTIONS PERFORMED: (CON'T.)

WEED CONTROL: 522 MILES OF COUNTY AND STATE ROAD RIGHT OF WAYS WERE CHEMICALLY SPRAYED FOR THE CONTROL OF DETRIMENTAL WEEDS. WEEDS SPRAYED DURING THE YEAR ARE AS FOLLOWS: COCKLE BUR, BEARDED GOAT GRASS, MEDUBSA HEAD, JOHNSON GRASS, POISON OAK, MILK THISTLE, MEXICAN WHORLED MILK WEED, RUSSIAN THISTLE (TUMBLE WEED), YELLOW STAR THISTLE, KLAMATH WEED, PUNCTURE VINE, CATTAIL, TULE, BLACKBERRIES AND ARTICHOKE THISTLE.

As required by LAW, 63 PERMITS WERE 1880ED BY THIS OFFICE FOR THE USE OF INJURIOUS WEED KILLERS. THESE WEED KILLERS WERE USED BY INDIVIDUALS IN THIS COUNTY FOR BRUSH AND WEED CONTROL PURPOSES.

KLAMATH WEED BEETLES HAVE JUST ABOUT ELIMINATED THE KLAMATH WEED PROBLEM IN THIS COUNTY. THERE ARE STILL SMALL PATCHES OF WEED IN SOME AREAS AND IT IS HOPED THAT THE BEETLES WILL KEEP THE WEED IN ECONOMIC BALANCE.

PROGRESS IS BEING MADE THROUGH JOINT AGENCY COOPERATION IN WORKING OUT ECONOMICAL CONTROLS FOR BEARDED GOAT GRASS AND MEDUSSA HEAD. THESE TWO WEEDS ARE A DEFINITE THREAT TO THE RANGELAND IN THIS COUNTY. WORK IS BEING CONTINUED IN ORDER TO FIND THE BEST CONTROLS OF THESE TWO GRASSES AT THE LEAST EXPENSE TO THE LANDOWNER.

SCOTCH BROOM CONTROL: A TOTAL OF 53.5 ACRES OF SCOTCH BROOM AND ITS RELATED SPECIES WERE CONTROLLED ON 259 PROPERTIES. THE PROGRAM CONSISTED OF THE CONTROL OF SEEDLINGS, THE REMOVAL OF INDIVIDUAL OLD PLANTS AND THE SURVEY FOR NEW INFESTATIONS. A COUNTY ORDINANCE PROFIBITING THE GROWING OF BROOM WAS PUT INTO EFFECT DURING THE YEAR.

STATE FAIR: THE COUNTY EXHIBIT AT THE CALIFORNIA STATE FAIR WAS EXECUTED BY THIS OFFICE AS DIRECTED BY THE BOARD OF SUPERVISORS.

PLANT QUARANTINE: 8,655 PLANTS COMPRISING 193 SHIPMENTS FROM OUT OF STATE AND 10,536 PLANTS COMPRISING 14 SHIPMENTS FROM WITHIN THE STATE WERE INSPECTED AS TO PEST CONDITIONS AS REQUIRED BY THE PLANT QUARANTINE LAWS OF THIS STATE, ONE WALNUT TREE FROM MICHIGAN WAS INTERCEPTED AND DESTROYED AS IT WAS A HOST OF TWO WALNUT DISEASES NOT KNOWN TO OCCUR WEST OF THE ROCKY MOUNTAINS. ONE NECTARINE TREE FROM OHIO WAS FOUND TO BE IN VIOLATION FOR BEING A HOST OF PEACH VIRUS DISEASES FROM AN INFECTED AREA. THESE PEACH VIRUSES DO NOT OCCUR IN CALIFORNIA. FOUR SHIPMENTS OF PRIVET PLANTS FROM TENNESSEE WERE REJECTED AND DESTROYED AS HOSTS OF CITRUS WHITEFLY FROM AN INFESTED AREA.

EXCELLENT COOPERATION WAS RECEIVED BY THIS OFFICE FROM THE FOLLOWING AGENCIES IN MUTUAL PROBLEMS: FARM ADVISOR, SOIL CONSERVATION, STATE DIVISION OF FORESTRY AND UNITED STATES FOREST SERVICE.

WEIGHTS AND MEASURES

THIS PHASE OF WORK IS AN IMPORTANT FUNCTION OF THIS OFFICE AS EVERY PERSON IN HIS OR HER DAILY LIVING PURCHASES COMMODITIES WHOSE SALES ARE GOVERNED BY THE PROVISIONS OF THE WEIGHTS AND MEASURES LAW. WEIGHTS AND MEASURES WORK IS PERFORMED FOR THE PURPOSE OF TESTING ALL WEIGHING AND MEASURING EQUIPMENT FOR ACCURACY, AND TO ENFORCE THE PROVISIONS OF THE LAW PERTAINING TO WEIGHTS AND MEASURES AND PETROLEUM PRODUCTS. THE BUYER OR THE SELLER COULD GAIN OR LOSE IN TRANSACTIONS INVOLVING INCORRECT WEIGHING OR MEASURING EQUIPMENT.

THE FOLLOWING IS A BREAKDOWN OF THE WORK ACCOMPLISHED DURING THE YEAR:

	TOTAL TESTED	CORRECT	CORRECT AFTER AJD.	OUT OF ORCER
COUNTER SCALES	26	26		
SPRING SCALES	17	16	· · · · · · · · · · · · · · · · · · ·	1
COMPUTING SCALES	107	102	2	, 3
PLATFORM SCALES	76	75		ĺ
VEHICLE SCALES	2	ž		
PERSON WEIGHERS	6	2	Ħ	<u> </u>
CATTLE SCALES	28	20	3	5
MEAT BEAMS	6	5	. -	Ĩ
WEIGHTS	257	257		
GAS TRUCK METERS	10	Ź	7	
RETAIL GAS PUMPS	118	89	26	3
MILK TANKS	3	Ĭ	2	-

CROP SUMMARY

(PLANT INDUSTRY)

APPLES: CROP GOOD. QUALITY, IN GENERAL, WAS GOOD, BUT FRUIT SIZE WAS BELOW AVERAGE DUE TO LACK OF MOISTURE DURING CRITICAL GROWING PERIOD. PRICE GOOD. ALL FRUIT GROWN IS SOLD LOCALLY.

ALMONDS: CROP AND PRICE GOOD.

WINE GRAPES: GRAPES CONSTITUTE THE LARGEST ACREAGE OF DECIDUOUS CROPS GROWN.

PRODUCTION WAS NORMAL. COOL SUMMER DELAYED HARVEST AND WAS FAVORABLE TO MILDEW PROBLEMS. MOGT OF CROP WAS SOLD TO INDIVIDUAL FAMILIES FOR HOME WINE MAKING WITH THE EXTRA TONNAGE GOING TO WINERIES. GRAPES ARE PRODUCED UNDER DRYLAND CONDITIONS AND HAVE EXCELLENT QUALITIES FOR THE MAKING OF DRY WINES AND ARE SOLD AT A PREMALUM PRICE.

PEACHES: Some varieties were frosted out. Excepting for DRIED PEACHES, ALL OF PRODUCTION WAS CONSUMED LOCALLY.

PRUNES: GOOD CROP. SMALL FRUIT IN SOME AREAS. PRICE ELIGHTLY LOWER THAN IN 1955.

WALNUTS: CRET ABOUT 85% OF NORMAL. SIZE AND QUALITY GOOD. PRICE DOWN FROM RECORD PRICE PACEIVED IN 1955. THERE IS A TREND TOWARDS PLANTING MORE WALNUTS AND THE MAIN VARIETIES PLANTED WERE LATE FRANQUETTE AND HARTLEY. NO BERIOUS INSECT OR DISEASE PROBLEMS WERE ENCOUNTERED. WALNUT HUSK FLY SURVEY REVEALED NEGATIVE FINDINGS.

<u>VEGETABLES:</u> COUNTY NOT ADAPTED TO VEGETABLE PRODUCTION UNLESS IRRIGATION IS ESTABLISHED. PRESENT PRODUCTION IS LIMITED TO SMALL ACREAGES OF DIVERSIFIED CROPS FOR LOCAL CONSUMPTION.

FIELD CROPS: THE STORY IS ABOUT THE SAME AS FOR 1955. IT IS UNECONOMICAL TO GROW SMALL ACREAGES OF GRAIN. FARMERS ARE FINDING THAT THEY OAN GET MORE VALUE OUT OF GROWING PASTURE CROPS AND RAISING ONLY GRAIN AS NEEDED TO FEED THEIR LIVESTOCK. FOR THE EXCEPTION OF WHEAT AND SUDAN FOR SEED, THERE WAS A REDUCED ACREAGE PLANTED TO OATS AND BARLEY. WHEAT AND BARLEY PRICES WERE ABOUT THE SAME IN 1956 AS IN 1955 AND THE PRICE OF OATS WAS DOWN.

THE SPOTTED ALFALFA APHID WAS FOUND FOR THE FIRST TIME IN AMADOR COUNTY BY ROBERT PLAISTER, FARM ADVISOR. A JOINT SURVEY REVEALED THAT ALL FIELDS WERE INFESTED. GROWERS WERE KEPT ADVISED AS TO POPULATION BUILDUP OF THIS PEST AND TIMELY CUTTINGS PREVENTED ANY CROP LOSSES. TO DATE NO CHEMICAL CONTROL HAS BEEN NECESSARY. PARASITIC FUNGI, PROVIDED BY THE UNIVERSITY OF CALIFORNIA, WERE RELEASED LAST FALL. GROWERS ARE BEING ADVISED TO PLANT LAHONTAN, A SPOTTED ALFALFA APHID RESISTANT VARIETY.

CROP SUMMARY

(ANIMAL INDUSTRY)

AMADOR COUNTY IS PRIMARILY ADAPTED TO RAISING LIVESTOCK; CONSEQUENTLY BETTER THAN 90% OF THE AGRICULTURAL INCOME IS DERIVED FROM THIS TYPE OF FARMING.

APIARY: This county is not adapted to raising bees commercially. Most of the income from honey is from transient beekeepers who move bees into the county for a five or six month period during the spring and summer honey-flow.

DAIRYING: THE CONDITION OF THIS SEGMENT OF AGRICULTURE WAS THE SAME IN 1956 AB IT WAS DURING 1955. COSTS OF PRODUCTION ARE VERY NEAR THE PRICE RECEIVED FOR MILK. ABOUT 25% OF THE GRADE A MILK PRODUCED HAD TO BE SOLD AS GRADE B MILK BECAUSE IT WAS SURPLUS MILK AND COULD NOT BE UTILIZED WITH THE MARKET AREA. GRADE A AND GRADE B MILK PRICES WERE ABOUT THE SAME AS THEY WERE IN 1955.

POULTRY: FRODUCERS OF EGGS WERE A LITTLE BETTER OFF THAN MEAT BIRD GROWERS DURING 1956. MEAT BIRD PRODUCERS ABOUT BROKE EVEN AS THE WHOLESALE PRICE RECEIVED FOR MEAT BIRDS WAS THE SAME AS THE COST OF PRODUCTION. PRICES RECEIVED BY FARMERS FOR MEAT BIRDS AND EGGS WERE BELOW 1955 PRICES. THERE WERE NO INCREASES IN THE PRODUCTION OF THESE TWO COMMODITIES DURING 1956.

SHEEP: PRODUCTION CONSTANT. PRICES RECEIVED FOR LAMBS WERE SLIGHTLY LOWER THAN 1955 PRICES. BASE PRICE RECEIVED FOR WOOL WAS LOWER IN 1956 THAN IN 1955. FROM THE STANDPOINT OF ECONOMICS, IN THE ANIMAL INDUSTRY OF THIS COUNTY, THE RAISING OF SHEEP IS THE ONLY BRIGHT SPOT AT PRESENT.

 $\underline{\text{HOGS}}$: Production same in 1956 as in 1955. Price down. Of the total pigs raised in the county for sale, about 30% were fat hogs and the balance were feeder and weaner pigs.

BEEF CATTLE: This is the largest farming enterprise in the county and returned to the farmers arout 60-65% of the total agricultural income for 1956. Prices received for beef animals were down slightly below 1955 returns. Higher costs of production, with no comparable increase in returns for animals sold, has placed the cattleman in a tough economical situation. There has been no increase in cattle production during 1956. Two farmer feed lots have been set up in the county through the cooperation of the farm advisor. Preliminary results on this type of operation "Look Bright" as farmers can feed grain of their own production and sell a finished animal at a higher market price, thereby making a better margin of profit per animal.

ACREAGE, PRODUCTION AND VALUE OF AGRICULTURAL PRODUCTS AMADOR COUNTY, CALIFORNIA - 1956

	BEARING ACREAGE	PRODUCTION TOTAL UNITS	UNIT VALUE	TOTAL FARM VALUE
		FRUIT & NUT CROPS		
APPLES	23	46 TONB	\$ 140.00	\$ 6,440.00
ALMONDS	5	3 TONS	750.00	2,250.00
GRAPES (WINE)	637	1572 TONB	58.00	91,176.00
PEACHES	18	32 TONS	68.00	2,176.00
PRUNES (DRY)	128	64 топв	200.00	12,800.00
WALNUTS	191	57 TONB	500.00	28,500.00
Misc.	23			2,500.00 \$ 145,842.00
Misc.	50	VEGETABLE CROPS		12,000.00
		FIELD CROPS		
WHEAT	236	3,540 cwr.	3.25	\$ 11,505.00
BARLEY	82	984 cw.	2.25	2,214.00
OATS	117	2,223 cwr.	2.50	5,557.00
SUDAN	100	1,500 cwr.	6.00	9,000.00
WHEAT	16	240 cwr.		* FED ON RANCHE
OATS	19	874 cwr.		11 11 11
BARLEY	97	1,164 cwt.		11 11 11
HAY (OATS, ETC.)	3,700	3,700 TONB		11 11 11
*IRRIGATED PASTURE				n 11 11
* RANGE PASTURE	265000			\$ 28,276.00

^{*} SHOWN AS LIVESTOCK INCOME"

PRODUCT	PRODUCT I ON	UNIT	TOTAL FARM VALUE
Honey	APIARY 35,000 LBS.	\$.12	\$ 4,200.00
	DAIRY PRODUCTS		
MILK FAT	75,000 LBS. GRADE A 75,000 LBS. GRADE B	1.02	76,500.00 61,500.00 138,000.00
	POULTRY PRODUCTS		
Eggs	393,000 DOZENS	.40	157,200.00
FRYERS	180,000 BIRDS	.60	108,000.00
HENS (CULL OUTS)	7,860 HENG	.52	4,087.00
Turkeys	800 BIRDS	6.00	4,800.00
Misc. (RABBITS, ETC.)		· · · · · · · · · · · · · · · · · · ·	2,000.00 276,087.00
æ	LIVESTOCK PRODUCTS	3	
Hogs & Feeder Pigs	1,563 HEAD	14.50	22,663.00
BEEF CALVES	8,500 HEAD	85.00	722,500.00
Steers	1,500 HEAD	170.00	255,000.00
Cows	1,875 HEAD	90.00	168,750.00
Bulls	150 HEAD	210.00	31,500.00
FEEDER CATTLE	3,000 HEAD	38.00	114,000.00
PUREBRED STOCK	50 HEAD	225.00	11,250.00
DAIRY CATTLE	150 HEAD	90.00	13,500.00
Calves & Vealers	250 HEAD	28.00	7,000.00
SHEEP & LAMBS	6,500 HEAD	15.00	97,500.00
Wool & MOHAIR	57,400 HEAD	. 454	26,073.00
KID GOATS	500 HEAD.	6.00	3,000.00 1,472,736.00
TOTAL PLANT INDUSTOTAL ANIMAL INDUSTOTAL ANIMAL INDUST	TRY		1,472,736.00 186,118.00 1,891,023.00 \$ 2,077,141.00

RECAPITULATION

1948	\$ 2,274,698.00
1949	2,358,153.00
1950	2,713,765.00
1951	3,960,864.00
1952	2,948,328.00
1953	1,987,049.00
1954	2,355,499.00
1955	2,342,185.00
1956	2,077,141.00

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1957

Manager (Constinue)

AMADOR COUNTY

AGRICULTURAL CROP REPORT

UNIVERSITY OF CALIFORNIA
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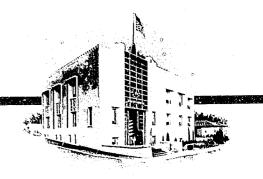
P.O. Box 74

Jackson, California



AGRICULTURAL COMMISSIONER COUNTY SEALER WEIGHTS AND MEASURES P. O. BOX 74

JACKSON, CALIFORNIA



April 18,1958

The Honorable W.C. Jacobsen, Director State Department of Agriculture

The Honorable Board of Supervisors of Amador County

Gentlemen:

The enclosed report is a compilation of the acreage and the estimated production and value of agricultural products of Amador County for 1957 as required by Section 65.5 of the Agricultural Code.

These values represent the gross F.O.B. price which includes all cost of production and is not intended to show the net profit to the farmer.

The 1957 income from the sale of agricultural products was \$2,119,784. This is an increase of \$42,643 over the income for 1956. However, the majority of this increase is attributed to our placing a value on hay and grain fed on the producing ranches. Government subsidy payments are not included as farm income.

I wish to thank the many individuals who cooperated in making this report possible.

LB/dt

Respectfully a mitted,

Leland Brown

Agricultural Commissioner

GENERAL INFORMATION

Amador county is located on the Eastern slope of the Sacramento Valley in the Sierra foothills; it ranges from an elevation of 200 feet at Ione to 8,500 feet at Carson Pass. Its rolling hills are primarily used for the production of lumber and cattle. The Shenandoah Valley produces much of the sheep, grapes, and decidious tree crops, wine and some grain. The balance of the grain and nearly all of the milk are produced in the Ione and Jackson Valley areas. An increase in agricultural production is anticipated in the Jackson Valley because of the newly-formed irrigation district.

The famed clay, silica sand and lignite deposits are located in the Ione area. Progressing up the foothills, cone encounters the historic "Mother Lode Belt" on which are located the towns of Jackson, Sutter Creek, Amador City, Drytown and Plymouth. This area is known for its history as one of the richest gold-producing spots in the world.

In the higher elevations, one finds picturesque beauty and the historic ghost town of Volcano. The "high country" lends itself to excellent summer and winter sports.

The livelihood of the county from the standpoint of employment is derived from the following classifications of work in order of their importance: public work, (Federal, State and County employment), lumbering, agriculture, hydro-electric power, manufacturing, and mining.

STATISTICAL INFORMATION - 1956

Land area (acres)	- 380,160	Pasture land -	257,901 acres
Acres in farms	- 294,402	Cultivated crops -	2,020 acres
Farms	372	Commercial forest -	119,000 acres

ESTI LATED INCOME FROM INDUSTRIES

Hydro-electric power - 8	\$15,000,000.00	Agriculture	-	\$2,119,784.00
Lumbering (wholesale)	9,120,000.00	Mining	-	1,500,000.00

POULTRY PRODUCTION

Product	Productions	Unit Value	Total Farm Value
Eggs	371.700 dozen	\$.38	\$ 141,246.00
Fryers	228,300 birds	•70	159,810,00
Hens (cull outs)	6,195 birds	•59	3,655.00
Turkeys	1,000 birds	3.80	3,800.00
Miscellaneous (rabbits,etc.)			\$ 2,000.00 \$ 310,511.00

DAIRY PRODUCTIONS

Product	Productions	Unit Value	Total Farm Value
Milk Fat Market Manufacturing	82,000 lbs. 46,000 lbs.	\$ 1.27 .87	\$ 104,000.00 40,000.00
Cows	90 head	120.00	10,800.00
Calves	250 head	17.00	4,250,00 \$ 159,050.00

LIVESTOCK PRODUCTION

Product	Productions	Unit Value	Total Farm Value
Bulls (cull)	150 head	\$ 240.00	\$ 36,000,00
Calves (beef)	7,500 head	90.00	675,000.00
Cows (salvage)	1,875 head	130.00	243,750.00
Feeder cattle	3,500 head	45.00	157,500.00
Purebred stock	60 head	340.00	20,400.00
Steers	625 head	220.00	137,500.00
Hogs & feeders	1,531 head	18.05	27,635.00
Sheep & lambs	5,954 head	15.90	94,668.00
Wool & mohair	58,640 lbs.	.685	40,268.00
Kid goats	500 head	7.20	3,600.00

Grop	Bearing Acreage	Productions Total Units	Unit Value	Total Farm Value
Apples	23	23 ton	\$ 130,00	\$ 2,990.00
Grapes (wine)	637	1131. ton	64.00	72,384.00
Peaches	18	35 ton	65.00	2,275.00
Prunes	128	68½ ton	200.00	13,700.00
Walnuts	191	46½ ton	500.00	23,250.00
Miscellaneous	23			3,710.00 \$ 118,309.00

FIELD CROPS

		TITITI OKOFO		
Crop	Acroage	Productions Total Units	Unit Value	Total Farm Value
Barley	143	1,716 cwt.	\$ 2.06	\$ 3,535.00
Oats	326	5,705 cwt.	2.10	11,980.00
Sudan	185	925 cwt.	3.50	3,238,00
Wheat	151	2,039 cwt.	3.55	7,238.00
Hay (all)	2,500	2,500 ton	18.50	46,250.00 \$ 80,241.00

MISCELLANEOUS

Item	Total Units	Unit Value	Total Farm Value
Honey	35,000 lbs.	\$.107	\$ 3,852.00
Vegetables			11,500.00 15,352.00

RECAPITULATION

1948	\$ 2,274,698.00
1949	2,358,153.00
1950	2,713,765.00
1951	3,960,864.00
1952	2,948,328.00
1953	1,987,049.00
, .954	2,355,499.00
1955	2,342,185.00
1956	2,077,141.00
1957	2,119,784.00



AMADOR COUNTY, Quie, Comme

• ANNUAL CROP AND LIVESTOCK REPORT



Agricultural Commissioner

P. O. Box 74

Jackson, California

March 31,1959

The Honorable W.C. Jacobsen, Director State Department of Agriculture and The Honorable Board of Supervisors of Amador County

Gentlemen:

The enclosed report is a compilation of the acreage and the estimated production and value of agricultural products of Amador County for 1958 as required by Section 65.5 of the Agricultural Code.

These values represent the gross F.O.B. price which includes all costs of production and is not intended to show the net profit to the farmers.

The 1958 value of agricultural production was \$2.548.917. This is an increase of \$429,133 over the income for 1957. All major catagories showed an increase except poultry, which declined almost \$39,000. The beef cattle industry had the largest gain with nearly \$341,000 over 1957. A considerable increase in field crop productions is resulting from the newly formed Jackson Valley Irrigation District.

I wish to thank the many individuals who cooperated in making this report possible.

Respectfully submitted,

Leland Brown

Agricultural Commissioner

LB/at

GENERAL INFORMATION

Amador County is located on the eastern slope of the Sacramento Valley in the Sierra foothills; it ranges from an elevation of 200 feet at Ione to 8,500 feet at Carson Pass. Its rolling hills are primarily used for the production of lumber and cattle. The Shenandoah Valley produces much of the sheep, grapes, and decidious tree crops, wine and some field crops. The balance of the field crops and nearly all of the milk are produced in the Ione and Jackson Valley areas.

The newly formed Pardee Reservoir Recreation Area in addition to the famed clay, silica sand and lignite deposits are located in the Ione area. Progressing up the foothills, one encounters the historic "Mother Lode Country" on which are located the towns of Jackson, Sutter Creek, Amador City, Drytown, and Plymouth. This area is known for its history as one of the richest gold-producing spots in the world.

In the higher elevations, one finds picturesque beauty, the ghost town of Volcano, and the desirable retirement areas of River Pines, Pine Grove, and Pioneer. The "high country" with its abuandance of lakes and streams, lends itself to excellent summer and winter sports.

The livelihood of the county from the standpoint of employment is derived from the following classifications of work: public work (Federal, State and County employment), lumbering, agriculture, hydro-electric power, manufacturing, mining and small businesses.

STATISTICAL INFORMATION

Land area	380,000 acres	Private forests	124,823 acres
Cultivated crops	3,733 acres	Federal land	77,170 acres
Pasture & range	164,479 acres	Farms	372

ESTIMATED INCOME FROM INDUSTRIES

Hydro-electric power-	\$15,000,000.	Agriculture-	\$2,548,917.
Lumbering-	10,000,000.	Mining-	1,500,000.

LIVESTOCK AND POULTRY PRODUCTION

Item	Year	Productions		alue
-		(100 lbs.)	Per cwt.	Total
Cattle & Calves	1958	69,761 cwt.	\$ 23.92	\$ 1,668,683.
(All)	1957	71,225 cwt.	18.04	1,285,117.
Bulls (cull)	1958	2,250 cwt.	20.00	45,000.
	1957	2,250 cwt.	16.00	36,000.
Calves (beef)	1958	33,975 cwt.	28.00	951,300.
	1957	33,750 cwt.	20.00	675,000.
Calves (dairy)	1958	486 cwt.	26.00	12,636.
	1957	225 cwt.	18.88	4,250.
Cows (beef & dairy)	1958	18,900 cwt.	16.00	302,400.
	1957	19,650 cwt.	12.95	254,467.
Feeder Cattle	1958	6,600 cwt.	25.00	165,000.
	1957	7,875 cwt.	20.00	157,500.
Purebred breeding stock	1958	40 head	350.00	14,000.
	1957	60 head	340.00	20,400.
Steers	1958	7,150 cwt.	25.00	178,750.
	1957	6,875 cwt.	20.00	137,500.
Hogs & Feeders	1958	1,483 cwt.	22.43	33,264.
	1957	1,410 cwt.	19.60	27,637.
Ewes	1958	965 cwt.	4.00	3,860.
	1957	777 cwt.	2.50	1,942.
Lambs	1958	4,620 cwt.	20.50	94,710.
	1957	4,647 cwt.	20.00	92,940.
Kid Goats	1958	188 cwt.	22.50	4,230.
	1957	200 cwt.	18.00	3,600.
Broilers & Fryers	1958	7,232 cwt.	17.30	125,113.
	1957	7,990 cwt.	20.00	159,800.
Other Chickens	1958	264 cwt.	13.00	3,432.
	1957	279 cwt.	13.00	3,627.
Miscellaneous (Rabbits, etc.)	1958 1957			2,000.
TOTALS	1958 1957			\$ 1,935,292. 1,580,368.

PRODUCTION OF LIVESTOCK AND POULTRY PRODUCTS

Item	Year	Production		Value		
TOOM	1001	Unit	Total	Per Unit	Total	
Milk, cow- all	1958 1957	· pounds pounds	120,000 128,000	\$ 1.19 1.125	\$ 143.343. 144,000	
Market	1958	pounds	83,000	1.36	113,000.	
	1957	pounds	82,000	1.27	104,000.	
Manufacturing	1958	pounds	37,000	.82	30,340.	
	1957	pounds	46,000	.87	40,000.	
Wool & Mohair	1958	pounds	61,370	.463*	28,414*	
	1957	pounds	58,640	.685*	40,268*	
Eggs, Chicken	1958	Dozen	352,530	.40	141,012.	
	1957	Dozen	371,700	.38	141,246.	
TOTALS	1958 1957				\$ 312,769· 325,514.	

^{*} Government subsidy included in 1957- not in 1958

FRUIT AND NUT CROPS; ACREAGE, PRODUCTION AND VALUE

Crop	Year	Bearing Acreage	Productions (in tons)		Value	
01 op	1001	1101 005	Per Acre	Total	Per Ton	Total
Apples	1958 1957	31 23	1 1	31 23	\$ 140. 130.	\$ 4,340. 2,990.
Grapes, wine	1958 1957	632 637	2.1 1.77	1327 1131	76. 64.	100,852. 72,384.
Prunes	1958 1957	128 128	.45 .53	57.6 68.5	350. 200.	20,160. 13,700.
Walnuts	1958 1957	197 191	.52 .24	102.4	410. 500.	41,984. 23,250.
Miscellaneous (chestnuts, olives, filberts, berries, etc.	1958 1957	23 23				3,900. 3,710.
TOTALS	1958 1957	1,011 1,020				\$ 171,236. 118,309.

FIELD CROPS; ACREAGE, PRODUCTIONS AND VALUE

	Year	Harvested Acreage		ctions tons)	Value	
Crop	rear	Acreage	Per Acre	Total	Per Ton	Total
Barley	1958 1957	109 143	.83 .60	90.8 85.8	45.00 41.20	\$ 4,086.° 3,535.
Corn, Silage	1958 1957	155 not listed	9.6	1488.	8,00	11,904.
Corn & Milo (grain)	1958 1957	196 not listed	1.3	255•	49.00	12,495.
Hay, Alfalfa	1958 1957	238 not listed	2.3	547•	24.00	13,128.
Hay, Oat & Vetch	1958 1957	865 not listed	1.5	1298.	21.50	27,907.
Hay, Sudan	1958 1957	95 not listed	2.5	238.	21.50	5,117.
Hay, other	1958 1957	400 not listed	1.5	600.	20.00	12,000.
Oats	1958 1957	135 326	.80	108. 285.	45.00 42.03	4,860. 11,980.
Pasture Sudan	1958 1957	305 not listed			29.30*	8,950.
Sudan	1958 1957	3 ⁴ 185	.58	19.8 46.	120.00	2,376. 3,238.
Wheat	1958 1957	190 151	.73 .67	139.	64.00 71.66	8,896. 7,238.
TOTALS	1958 1957	2,722				\$ 111,719. 80,241.

^{*} Value per acre

MISCELLANEOUS

Item	Total Units	Unit Value	Total
Vegetables			
Onions Tomatoes Melons Other	4.5 ton 12.8 ton 14 ton 68 ton		\$ 14,931.
Honey	33,000 lbs.	\$.09	\$ 2,970.
TOTALS	1958 1957		17,901. 15,352.

RECAPITULATION

RECAPTION
Field Crops
GRAND TOTAL \$ 2,548,917.
1948 \$2,274,698. 1949 \$2,358,153. 1950 \$2,713,765. 1951 \$3,960,864. 1952 \$2,948,328. 1953 \$1,987,049. 1954 \$2,355,499. 1955 \$2,342,185. 1956 \$2,077,141. 1957 \$2,119,784. 1958 \$2,548,917.

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1959 AMADOR COUNTY

ANNUAL CROP AND LIVESTOCK REPORT

Agricultural Commissioner

P. O. Box 74

Jackson, California

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LELAND BROWN

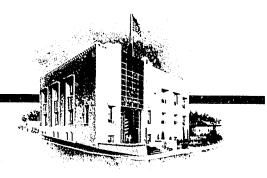
Agricultural Commissioner

County Sealer Weights and Measures

Phone Jackson 787

P. O. Box 74

JACKSON, CALIFORNIA



April 20,1960

The Honorable William E. Warne, Director State Department of Agriculture and
The Honorable Board of Supervisors of Amador County

Gentlemen:

The enclosed report is a compilation of the estimated acreage, production and value of agricultural products in Amador County for 1959 as required by Section 65.5 of the Agricultural Code.

These values represent the gross F.O.B. price which includes all costs of production and is not intended to show the net profit to the farmers.

This year at the request of the State Department of Agriculture, two major changes were made in the items included. This was done in order to be more uniform with other crop reporting agencies. A value was placed on dryland range and pasture which added \$312,510 to the value of field crops, and no value was given to transit cattle which reduced by \$165,000 the value attributed to livestock production.

I wish to thank the many individuals who cooperated in making this report possible.

Respectfully, submitted,

Leland Brown

Agricultural Commissioner

LB:dt

GENERAL INFORMATION

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STATISTICAL INFORMATION

Land area	380,000 acres	Private forests	124,283 acres
Cultivated crops	3.733 acres	Federal land	77,170 acres
Pasture & range	164,479 acres	Farms	372 acres

AMADOR COUNTY LIVESTOCK AND POULTRY PRODUCTION AND VALUE 1958- 1959

	ſ	Produc	tion	Ţ	Va.	ue
Item	Year	No. of Head	Total Liveweight (Cwt.)	Unit	Per Unit	Total.
Cattle & Calves (All)	1959 1958	11,045 14,005	62,305 69,761	Cwt.	\$22.85 23.92	\$1,424,052 1,668,086
Breeding Stock	1959 1958	*35 40	525 700	Head Head	370.00 350.00	12,950 14,000
Bulls (Cull)	1959 1958	155 150	2,325 2,250	Cwt.	19.00 20.00	44,175 45,000
Calves (Beef and Dairy)	1959 1958	8,225 8,315	34,115 34,461	Cwt.	27.30 27.97	931,339 963,936
Cows (Beef and Dairy)	1959 1958	1,990 1,890	19,900 18,900	Cwt.	15.00 16.00	298,500 302,400
Steers	1959 1958	640 650	5,440 7,150	Cwt. Gwt.	25.20 25.00	137,088 178,750
Chickens (All)	1959 1958	228,467 223,050	7,848 7,496	Cwt.	15.80 17.15	124,017 128,545
Broilers & Fryers	1959 1958	221,150 217,175	7,519 7,232	Cwt.	16.10 17.30	121,056 125,113
Hens and Roosters	1959 1958	7,317 5,875	329 264	Cwt.	9,00	2,961 3,432
Hogs & Feeders	1959 1958	1,247	1,372 1,483	Cwt.	15.30 22.43	20,992 33,264
Sheep & Lambs (All)	1959 1958	5,591 6,508	4,914 5,773	Cwt.	17.46	85,776 102,800
Ewes	1959 1958	510 603	816 965	Cwt.	3.12 4.00	2,546 3,860
Goats (Kid)	1959 1958	490 470	196 188	Cwt.	21.50 22.50	4,214 4,230
Lambs	1959 1958	4,591 5,435	3,902 4,620	Cwt.	20.25	79,016 94,710
Miscellaneous (Rabbits,etc.)	1959 1958					2,000 2,000
TOTALS	.1959 1958					\$1,656,841 1,934,695

AMADOR COUNTY
LIVESTOCK AND POULTRY PRODUCTS; PRODUCTION AND VALUE
1958-1959

				Valu	
Item	Year	Production	Unit	Per Unit	Total
Milk, Cow All	1959 1958	34,020 32,830	Cwt. Cwt.	4.34 4.38	\$ 147,786 143,904
Market	1959 1958	24,660 24,180	Cwt.	4.71 4.71	116,149 113,888
Manufacturing	1959 1958	9,360 8,650	Cwt.	3.38 3.47	31,637 30,016
Eggs-Chicken	1959 1958	437,238 352,530	Doz.	,337 ,40	147,349 141,012
Wool and Mohair	1959 1958	50,678 61,370	Lbs.	.54 .463	27,366 28,414
TOTALS	1959 1958				\$ 322,715 312,769

FRUIT AND NUT CROPS; ACREAGE, PRODUCTION AND VALUE

Crop	Year Bearing Acreage			Productions (tons)		alue
		NOI OUEO	Per Acre	Total	Per Ton	Total
Apples	1959 1958	28 31	1.5	142 31	\$100.	\$ 4,200 4,340
Grapes, Wine	1959 1958	644 632	1.3	1159. 1327	76. 76.	28,084 100,852
Prunes	1959 1958	128 128	.48 .45	61.4 57.6	33.0 . 350 .	19,034 20,160
Walnuts	1959 1958	202 197	.44 .52	88.2 102./	430. 410.	37,926 41,934
Miscellaneous chestnuts, olives, fil- berts, peaches etc.	1959 1958	49 23			M14 4	11,460 3,900
TOTALS	1959 1958	1,051				\$ 160,719 171,236

AMADOR COUNTY FIELD CROPS; ACREAGE, PRODUCTION AND VALUE 1958-1959

			Production				Value		
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total		
Barley	1959	320	.92	294.4	Ton	\$ 42.	\$ 12,365		
	1958	109	.83	90.8	Ton	45.	4,086		
Beans and Tomatoes	1959 1958	323 None					55,630		
Corn, Silage	1959	98	7•9	774	Ton	7.50	5,805		
	1958	155	9•6	1488	Ton	8.00	11,904		
Hay, Alfalfa	1959	410	3.1	1271	Ton	24.75	31,457		
	1958	238	2.3	547	Ton	24.00	13,128		
Hay, Grain	1959	1,311	1.6	2098	Ton	21.75	45,632		
	1958	960	1.6	1536	Ton	21.50	33,024		
Hay, Other	1959	380	1.2	456	Ton	20.00	9,120		
	1958	400	1.5	600	Ton	20.00	12,000		
Oats	1959	50	.76	38	Ton	46.00	1,748		
	1958	135	.8	108	Ton	45.00	4,860		
Pasture, Irrigated	1959 1958	421 Not listed			Acre	53.00	22,313		
Pasture (Dry) & Range	1959 1958	164,479 Not listed			Acre	1.90	312,510		
Sorghum, Grain	1959 1958	235 126	1.9	446.5 189	Ton Ton	41.00 47.00	18,307 8,883		
Wheat	1959	87	1,2	104	Ton	58.00	6,032		
	1958	190	•73	139	Ton	64.00	8,896		
TOTALS	1959 1958						\$520,919 111,719		

377

AMADOR COUNTY MISCELLANEOUS PRODUCTION AND VALUE 1958-1959

T.L				lue		
Item	Production	Unit	Per Unit	Total		
Honey	16,000	lbs.	.10	\$ 1,600.		
Vegetables (All)	140.5	Ton	87.36	12,331.		
Berries	1.8	Ton	650.	1,170.		
Melons	21.6	Ton	70.	1,512.		
Onions (Dry)	6.11	Ton	24.	147.		
Tomatoes	14.03	Ton	55.	772.		
Other	97•	Ton	90.	8,730.		
OTAL				\$ 13,931.		

RECAPITULATION

Fruit & Nut C	Crops 168,114 acres	160.719
Products Miscellaneous		322,715 13,931
GRAND TO	TAL \$	2,675,125
1949 1950 1951 1952 1953 1954 1955 1956 1957	\$2,274,698 2,358,153 2,713,765 3,960,864 2,948,328 1,987,049 2,355,499 2,342,185 2,077,141 2,119,784 2,548,917 2,675,125	

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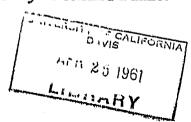


ANNUAL CROP
AND
LIVESTOCK REPORT

Agricultural Commissioner

P. O. Box 74

Jackson, California





LELAND BROWN

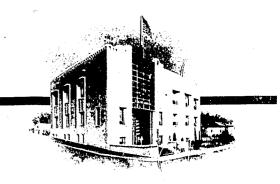
Agricultural Commissioner

County Sealer Weights and Measures

Phone Jackson 787

P. O. Box 74

JACKSON, CALIFORNIA



March 21,1961

The Honorable Charles Paul, Director State Department of Agriculture and The Honorable Board of Supervisors of Amador County

Gentlemen:

The enclosed report is a compilation of the estimated acreage, production and value of agricultural products in Amador County for 1960 as required by Section 65.5 of the Agricultural Code.

The values shown represent gross income and are not intended to reflect net income to the growers.

The 1960 value of agricultural production was \$2,606,150, which represents a decrease of \$168,195 below the 1959 values. Fewer cattle at lower prices resulted in a decrease of \$150,339, and 61,150 fewer poultry fryers marketed reduced the gross income to poultrymen by \$31,256. Field crops produced more income during 1960 with an increase in gross value of \$32,650 above 1959.

I wish to thank the many individuals who cooperated in making this report possible.

Respectfully submitted,

Leland Brown

Agricultural Commissioner

LB:dt

GENERAL INFORMATION

Amador County is located on the eastern slope of the Sacramento Valley in the Sierra foothills; it ranges from an elevation of 200 feet at Ione to 8,500 feet at Carson Pass. Its rolling hills are primarily used for the production of lumber and cattle. The Shenandoah Valley produces much of the sheep, grapes, and decidious tree crops, wine and some field crops. The balance of the field crops and nearly all of the milk are produced in the Ione and Jackson Valley areas.

The newly-formed Pardee Reservoir Recreation area in addition to the famed clay, silica sand and lignite deposits are located in the Ione area. Progressing up the foothills, one encounters the historic "Mother Lode Country" on which are located the towns of Jackson, Sutter Creek, Amador City, Drytown, Plymouth and Fiddletown. This area is known for its history as one of the richest gold-producing spots in the world.

In the higher elevations, one finds picturesque beauty, the ghost town of Volcano, and the desirable retirement areas of River Pines, Pine Grove, and Pioneer. The "high Country" with its abundance of lakes and streams, lends itself to excellent summer and winter sports.

The livelihood of the county from the standpoint of employment is derived from the following classifications of work: Public work (Federal, State and County employment), lumbering, agriculture, hydroelectric power, manufacturing, mining and small businesses.

STATISTICAL INFORMATION

Land area	380,000 acres	Private forests	124,283 acres
Cultivated Crops	5,660 acres	Federal Land	77,170 acres
Pasture & Range	165,000 acres	Farms	263

AMADOR COUNTY 1959-1960

LIVESTOCK AND POULTRY PRODUCTION AND VALUE

		Prod	uction _		Val	ne .
Item	Year	No. of Head	Total Liveweight	Unit	Per Unit	Total
attle & Calves (all)	1960 1959	9,720 11,045	60,000 62,305	Cwt.	21.20 22.83	\$1,272,000 1,422,339
Calves (beef and dairy)	1960 1959	6,770 8,225	30,400 34,115	Cwt.	24.00 27.30	730,000 931,339
Other	1960 1959	2,950 2,820	29,600 28,200	Cwt.	18.30 17.40	542,000 491,000
Chickens (all)	1960 1959	171,300 228,467	5,789 7,848	Cwt.	16.97 15.80	98,260 124,017
Broilers & Fryers	1960 1959	160,000 221,150	5,280 7,519	Cwt. Cwt.	17.00 16.10	89,800 121,056
Hens & Roosters	1960 1959	18,800 7,317	846 329	Cwt.	10.00 9.00	8,460 2,961
Hogs & Feeders	1960 1959	1,378	1,258 1,372	Cwt.	17.00 15.30	21,400 20,992
Sheep & Lambs (All)	1960 1959	5,804 5,591	4,858 4,914	Cwt.	17.57 17.46	85,350 85,746
Ewes	1960 1959	484 510	774 816	Cwt.		2,710 2,546
Goats (Angora)	1960 1959	960 490	384 196	Head Head	1 - 4.	8,640 4,200
· Lambs	1960 1959	4,360 4,591	3,700 3,902	Cwt.		74,000 79,000
!Miscellaneous Turkeys, rabbits etc.	1960					8,000 2,000
TOTALS	1960					\$1,485,010 1,655, 09 4

AMADOR COUNTY 1959-1960

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

T		Valu			ue
Item	Year	Production	Unit	Per Unit	Total
Milk, Cow (all)	1960 1959	32,032 34,455	Cwt. Cwt.	\$ 4.25 4.38	\$ 136,000 151,000
Market	1960 1959	21,292 24,644	Cwt.	4.72 4.80	100,000
Manufacturing	1960 1959	10,740 9,811	Cwt. Cwt.	3•35 • 3•38	36,000 33,000
Eggs, Chicken	1960 1959	424,000 437,238	Doz.	•354 •337	150,000 147,000
Mohair	1960 1959	96 1.00	Cwt.	67.20 75.00	6,450 7,500
Wool	1960 1959	408 407	Cwt.	47.05 48.90	19,200 19,900
TOTALS	1960 1959				\$ 311,650 325,400

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE

		Bearing	Production (to	tions ns)	Va.	lue		
Crop	Year	Acreage	Per Acre	Total	Per Ton	Total		
Apples	1960 1959	34 28	.29 1.5	9.9 42	\$160. 100.	\$ 1,580 4,200		
Grapes, wine	1960 1959	572 644	1.7 1.8	972 1159	75°. 76.	72,900 88,100		
Peaches (dried)	1960 1959	10 not listed	•29	2.9	360.	1,040		
Prunes	1960 1959	105 128	•65 •48	68.3 61.4	340. 310.	23,200 19,000		
Walnuts	1960 1959	221 202	•27 •44	59•7 88•1	490. 430.	29,300 37,900		
Miscellaneous chestnuts, olives, fil- berts, etc.	1960 1959	44 49				10,400 11,460		
TOTALS	1960 1959	986 1,051				\$138,420 160,660		

AMADOR COUNTY 1959-1960

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

								-
		II ad ad	Produ	ction	[Value		
Crop	Year	Harvested . Acreage	Per Acre	Total	Unit	Per Unit	Total	_
Barley	1960 1959	33 <i>5</i> 320	1 .21 ; .92	405 294	Ton Ton	\$39.50 42.00	16,000 12,300	*** [
Beans, (dry)	1960 1959	348 213	.81 .69	282 148	Ton Ton	149.00 280.00	42,000 41,400	
Corn,Silage	1960 1959	108 98	8.4 7.9	907 774	Ton Ton	7•50 7•50	6,800 5,800	
Hay, Alfalfa	1960 1959	387 410	3.4 3.1	1,320 1,270	Ton Ton	24.00 24.80	31,700 31,500	
Hay, Grain	1960 1959	1,150 1,310	1.8	2,070 2,100	Ton Ton	21.00 21.80	43,500 45,800	
Hay, Other	1960 1959	769 380	1.6	1,230 456	Ton Ton	20.00 20.00	24,600 9,120	
Oats	1960 1959	181 50	.69 .76	125 38	Ton Ton	50.60 46.00	6,330 1,750	
Pasture, Irrigated	1960 1959	902 421			Acre Acre	45.70 53.00	41,200 22,300	
Pasture & Range (dry)	1960	165,000 165,000			Acre Acre	1.86 1.89	307,000 312,000	
Sorghum, Grain	1960 1959	365 235	1.9	694 447	Ton Ton	38.80 41.00	27,000 18,300	
Wheat	1960 1959	132 87	.89 1.2	117 104	Ton Ton	60.00 58.00	7,020 6,000	
				- 1			\$EE2 7E	7
TOTALS	1960 1959	169,677 168,524					\$553,150 520,500	9

AMADOR COUNTY MISCELLANEOUS PRODUCTION AND VALUE 1959-1960

Thom						alue
<u>Item</u>	Year	Acreage	Production	Unit	Per Unit	Total
Honey	1960 1959		17,000 16,000	Lbs. Lbs.	.10 .10	\$1,700 1,600
Vegetables (Fresh)	1960 1959	442 442	220 141	Ton Ton	77. 87.	17,000 12,300
TOTALS	1960 1959					18,700 \$13,900

RECAPITULATION

Fruit & Nut Crop Livestock & Poul Livestock & Poul	
GRAND TOTAL	\$2,506,930.
1953 1954 1955 1956 1957 1958	2,358,153 2,713,765 2,713,765 3,960,864 2,948,328 1,967,049 2,355,499 2,342,185 2,077,141 2,119,784 2,548,917 2,675,125

1961 AMADOR COUNTY

ANNUAL CROP AND LIVESTOCK REPORT

California. Countics

Agricultural Commissioner

P. O. Box 74

Jackson, California

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LELAND BROWN

Agricultural Commissioner

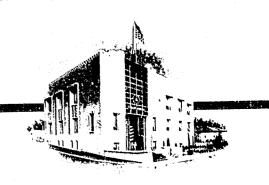
County Sealer Weights and Measures

Phone Jackson 787

P. O. Box 74

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JACKSON, CALIFORNIA



March 27, 1962

The Honorable Charles Paul, Director State Department of Agriculture and The Honorable Board of Supervisors of Amador County

Gentlemen:

The enclosed report is a compilation of the estimated consage, production and value of agricultural products in Arador Consty for 1961 as required by Section 65.5 of the Agricultural Code.

The values shown represent gross value of production and are not intended to reflect net income to the growers.

I wish to thank the many individuals who cooperated in making this report possible.

Respectfully submitted,

Leland Brown

Agricultural Commissioner

LB/smd

GENERAL INFORMATION

Amador County is located on the eastern slope of the Sacramento Valley in the Sierra foothills; it ranges from an elevation of 200 feet at Ione to 8,500 feet at Carson Pass. Its rolling hills are primarily used for the production of lumber and cattle. The Shenandoah Valley produces much of the sheep, grapes, and decidious thee crops, wine and some field crops. The balance of the rigid crops and nearly all of the milk are produced in the Ione and Jackson Valley areas.

The newly-formed Pardee Reservoir Recreation area in addition to the famed clay, silica sand and lignite deposits are located in the Ione area. Progressing up the footbille, one encounters the historic "Mother Lode Country" on which are located the towns of Jackson, Sutter Creck, Areder City, Drytown, Plymouth and Fiddletown. This area is known for its history as one of the richest gold-producing spots in the world.

In the higher elevations, one finds picturesque beauty, the ghost town of Volcano, and the desirable retirement areas of River Pines, Fine Grove, and Pioneer. The "high country" with its abundance of lakes and streams, lends itself to excellent summer and winter sports.

STATISTICAL INFORMATION

Land Area	380,000	acresPrivate	Forests	124,283	acres
Cultivated Crops	6,054	acresFederal	Land	77,170	Romos
Range Land	165,000	acresFarms		263	
Irrigated Crops	1,260	acres			

AMADOR COUNTY 1960-1961

LIVESTOCK AND POULTRY PRODUCTION AND VALUE

		Produ	ction		Va.l	ue
Item	Year	No. of Head	Total Liveweight	Unit	Per Unit	Total
Cattle & Calves (all)	1961	9,090	56,600	Cwt.	20.39	\$1,154,000
	1960	9,720	60,000	Cwt.	21.20	1,272,000
Calves	1961	6,420	29,800	Cwt.	23.90	712,000
	1960	6,770	30,400	Cwt.	24.00	730,000
Other	1961 1960	2,670 2,950	26,800 29,600	Cwt.	16.50 18.30	442,000 542,000
Chickens (all)	1.961	221,900	8,167	Cwtso	14.70	120,000
	1960	178,800	6,126	Cwt.	16.04	98,200
Proilers & Fryers	1961	204,000	7,560	Cwt.	15.80	116,090
	1960	150,000	5,280	Cwt.	17.00	89,800
Other	1961	17,900	807	Cwt.	5,00	4,030
Chickens	1960	18,800	846		10,00	8,460
Hogs & Pigs	1961	1,320	2,000	Cwt.	19.00	39,000
	1960	1,380	1,260	Cvt.	17.00	21,400
Sheep & Lambs	1961	4,480	4,280	Cwt.	13.50	57,800
	1960	4,844	4,474	Cwt.	17.15	76,750
Goats (Angora)	1961 1960	1,000 960		Head Head	9,20 9,00	9,200 8,640
Miscellaneous	1961 1960				·	17,000 8,000
TOTALS	19 61 1960		and his a state part and large trans to the department of the large part and the large part and the large part	norma Province de cresca de describir de describir de la cresca de la cresca de la cresca de la cresca de la c La companya de la cresca de la c		\$1,396,000 1,485,030

AMADOR COUNTY
11...0-1961
LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

					lue
Item	Year	Production	Unit	Per Unit	Total
Milk, Cow (all)	1961 1960	28,700 32,400	Cwt.	\$ 4.49 4.27	\$ 128,900 138,300
Market	1961 1960	24,000 21,800	Cwt.	4,69 4 . 74	113,000 103,000
Manufacturing	1961 1960	4,680 10,600	Cwt.	3.40 3.33	15,900 35,300
Eggs, Chicken	1961 1960	599,000 424,000	Doz Doz	• 336 • 354	201,000 150,000
Mohair	1961 1960	73.2 96	Cwt.	74.50 67.20	5,450 6,450
Wool	1961 1960	388 408	Cwt.	45.40 47.10	17,600 19,200
TOTALS	1961 1960				\$ 352,950 313,950

FRUIT AND MUT CROPS: ACREAGE, PRODUCTION AND VALUE

		Bearing	Production	J. ,	ا بي ٧	
Crop	Year	Acreage	per acte	total	per ton	total
Apples	1961 1960	34 34	•50 •29	17. 9.9	\$1.10.00 160.00	\$ 1,870 1,580
Grapes, Wine	1961 1960	573 572	1.07	613. 972	105.00 75.00	64,400 72,900
Prunes	1961 1960	105 105	.62 .65	65.1 68.2	280.00 340.00	18,200 23,200
Walnuts	1961 1960	221 221	.135 .27	29.8 59.7	450.00 491.00	13,400 29,300
Miscellaneous (almonds-olives chestnuts-peache filberts)	1961 1960 s	42 54				10,000 11,440
TOTALS	1961 1960	975 986				\$107,870 138,420

AMADOR COUNTY 1960-1961

FIELD CROPS: ACREAGE, FRODUCTION AND VALUE

			Produ	ction		Vs	alue
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Barley	1961 1960	645 335	1.0 1.21	645 405	Ton Ton	\$ 42.00 39.50	\$ 27,100 16,000
Beans (dry)	1961 1960	250 348	1.0 .81	250 282	Ton Ton	167.00 149.00	41,700 42,000
Hay, Alfalfa	1961 1960	373 387	2.64 3.4	985 1,320	Ton Ton	20.50 24.00	20,200 31,700
:. Grain	1961 1960	1,260 1,150	1.7 1.8	2,140 2,070	Ton Ton	18.50 21.00	39,600 43,500
, · Other	1961 1960	1,050 769	1.57 1.6	1,650 1,230	Ton Ton	16.1.0 20.00	26,600 24,600
Oats	1961 1960	454 181	.857 .69	389 125	Ton Ton	45.00 50.60	17,500 6,320
Pasture, Irrigated	1961 1960	719 902			Acre Acre	45.20 45.70	32,500 41,200
Pasture Range	1961 1960	165,000 165,000			Acre Acre	1.87 1.86	309,000 307,000
Silage, Corn	1961 1960		7:45	834 907		7.00 7.50	5,840 6,800
Sorghum, Grain	1961 1960		1.9	694	Ton	38,80	26,900
Wheat	1961 1960	120 132	1.02	122		63,90 60,00	7,800 7,020
Miscellaneous (tomatoes-sudan seed, etc.)	1961	61		-			13,800
TOTALS	1961 1960						\$541,640 553,040

AMADOR COUNTY 1960-1961

MISCELLANEOUS PRODUCTION AND VALUE

	T.,				Value		
Item	Year	Acreage	Production	Unit	Per Unit	Total	
Honey	1961 1960		16,500 17,000	lbs. lbs	.11 .10	\$ 1,810 1,700	
Vegetables (fresh)	1961 1960	35 44	198 220	ton ton		16,600 17,000	
TOTALS	1961 1960					\$ 18,410 18,700	

RECAPITULATION

Fruit & Nut Crops Livestock & Poultry Livestock & Poultry Product Miscellaneous	1,396,000 s
1948	\$ 2,274,698 2,358,153 2,713,765 3,960,864 2,948,328 1,987,049 2,355,499 2,355,499 2,342,185 2,077,141 2,119,784 2,548,917 2,675,125 2,509,120



AMADOR COUNTY, G. Rice of Services.

ANNUAL CROP AND LIVESTOCK REPORT

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LELAND BROWN

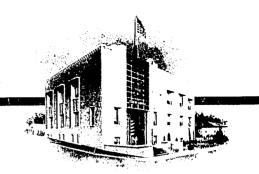
Agricultural Commissioner

County Sealer Weights and Measures

Phone Jackson 787

P. O. Box 74

JACKSON, CALIFORNIA



May 16, 1963

The Honorable Charles Paul, Director State Department of Agriculture and

The Honorable Board of Supervisors of Amador County

Gentlemen:

1

The enclosed report is a compilation of the estimated acreage, production and value of agricultural products in Amador County for 1962.

The figures shown represent gross value of production and are not intended to reflect net income to the growers.

I wish to thank the many individuals who cooperated in making this report possible.

Respectfully submitted,

Leland Brown

Agricultural Commissioner

LB/nc

AMADOR COUNTY

GENERAL INFORMATION

Amador County is located on the eastern slope of the Sacramento Vally in the Sierra Nevada foothills; it ranges from an elevation of 200 feet at Ione to 8500 feet at the Kit Carson Pass. Its rolling hills are primarily used for the production of lumber and cattle. The Shenandoah Valley produces much of the sheep, grapes and deciduous tree crops, wine and some field crops. The balance of the field crops and nearly all of the milk are produced in the Ione and Jackson Valley areas.

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Pardee Reservoir Recreation Area in addition to the famed clay, silica sand and lignite deposits is located in the Ione area. To be located in the southwest portion of the County will be the Camanche Dam Recreational Area, a three county recreational facility. Expected to be completed in 1963, the \$33 million 155 foot high earthfilled dam will be one of California's finest recreation areas, with swimming, boating, water skiing, fishing, camp facilities, etc.

The livelihood of the county from the standpoint of employment is derived from the following classifications or work: public work (Federal, State and County Employment), lumbering, agriculture, hydro-electric power, manufacturing, mining and small businesses.

STATISTICAL INFORMATION

Land Area 380,000 acres Private Forests 124,283 acres Cultivated Crops 6,379 acres Federal Land 77,170 acres Range Land 165,000 acres Farms 263

AMADOR COUNTY 1961-1962

LIVESTOCK AND POULTRY PRODUCTION AND VALUE

		Production			Vε	alue
Item	Year	No. of Head	Total Liveweight	Unit	Per Unit	Total
Cattle & Calves (all)	1962 1961	9,420 9,090	55,200 56,600	Cwt. Cwt.	21.81 20.39	\$1,204,000 1,154,000
Calves	1962 1961	5,890 6,420	29,300 29,800	Cwt.	25.22 23.90	739,000 712,000
Other*	1962 1961	3,530 2,670	25,900 26,800	Cwt.	17.95 16.50	465,000 442,000
Chickens (All)	1962 1961	172,200 221,900	6,673 8,167	Cwt. Cwt.	15.75 14.70	105,000 120,000
Broilers & Fryers	1962 1961	154,000 204,000	5,820 7,360	Cwt. Cwt.	17.18 15.80	100,000
Other Chickens	1962 1961	18,200 17,900	853 807	Cwt.	6.00 5.00	5,120 4,030
Hogs & Pigs	1962 1961	1,000 1,320	1,470 2,000	Cwt. Cwt.	18.50	27,200 38,000
Sheep & Lambs	1962 1961	4,560 4,480	4,510 4,280	Cwt.	14.00 13.50	63,100 57,800
Goats	1962 1961	1,000 1,000		Head Head	9.00 9.20	9,000 9,200
Miscellaneous	1962 1961					6,000 17,000
TOTALS	1962 1961					\$1,414,300 1,396,000

^{*}Feeders included in 1962-not in 1961

Amador County 1962 continued on next PDF

Amador County 1962 - 1972