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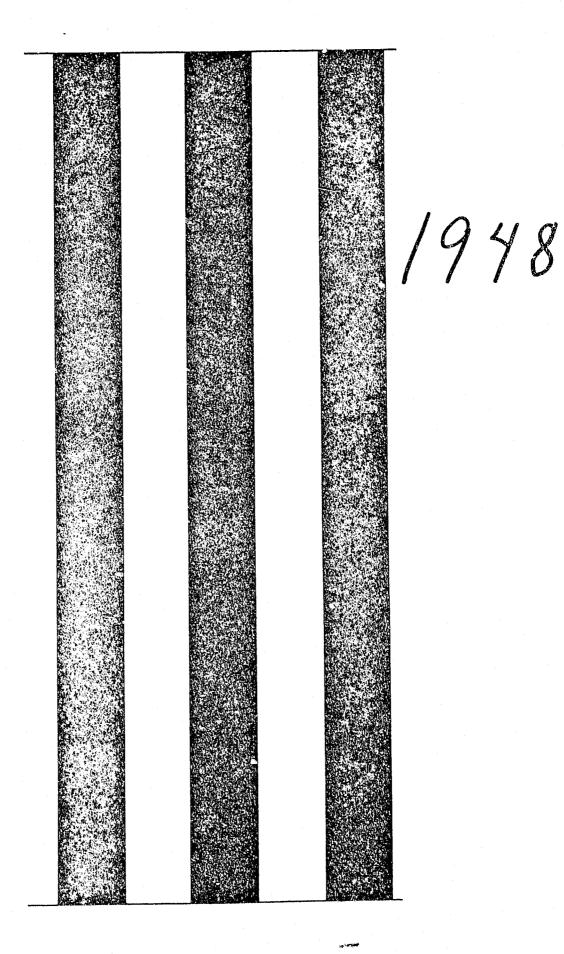
### Agricultural Commissioners' Crop Reports

### 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, <u>http://giannini.ucop.edu/</u>.

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



### AMADOR COUNTY

1948 - 1981 (1949 not available) DOCUMENTS STAC""

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STATILIES IN THE AN DAL WEATCH DERIVED FROM AGRICULTURE BY AMADOR COUNTY, CALEFORNIA, LURING THE YER 1948

### SUMMARY

### 320 RANCHES

1948

| Fruit and nuts sourcess | \$<br>156.817%00<br>102,250%00<br>194.600%00 |
|--|--|
| Poulting a second a second sec | 1.600.00                                     |
| Livesteck as a concerned a construction of the   | 1.369,500.00                                 |
| Dairy products   | 2.65,000,00                                  |
| Agricultural Conservation  | 19,931,00                                    |
| Range and pasture grass concernence and range  | 240.000.00                                   |
| 200 Law is analysis and second and the compared to the compare | 25,000,00                                    |
|  |  |

### FRUIT AND NUT CRUPS

### LEVESTOCK PRODUCTS

|            | Boaming      | Valuo                    |                     | <u>Heads</u>   | Valua                       |
|------------|--------------|--------------------------|---------------------|----------------|-----------------------------|
|            | <u>Acres</u> | temperiorsijon .         | Hogs<br>Beef cattle | 1,100<br>8,000 | \$65,022,00<br>1,200,000,00 |
| Apples     | 59           | \$17,700.00              | Sheor               | 4,000          | 80.000.00                   |
| Almonds    | 49           | 4,110,00                 | Kids-Goats          | 900            | 4.500.00                    |
| Apracots   | 3            | 700.00                   | Wool-Mohair         | 42,000         | 1bs 20,000,00               |
| Obernies   | 4            | 600.00                   |                     |                |                             |
| Chestret   | a 3          | 200.00                   |                     |                | \$ 1,369,500.00             |
| Grants     | 773          | 64,575.00                |                     |                |                             |
| 011.805    | 5            | 560.00                   | FOULTRY             | 07<br>[.<br>   |                             |
| Peacher    | 24           | 1,925.00                 |                     |                |                             |
| Feara      | 42           | 14,280.00                | ECEr )              |                |                             |
| Plump      | 2            | 100.00                   | Turkeys ) \$        | 194,600.0      | 0 <b>0</b>                  |
| A-1-211 14 | <u>.</u> 20  | 20,235.00                | Chickans )          |                |                             |
| Mal arts   | 1.244        | 25,532,00<br>1156-817-00 |                     |                |                             |
|            |              | 1156-817-00              |                     |                |                             |

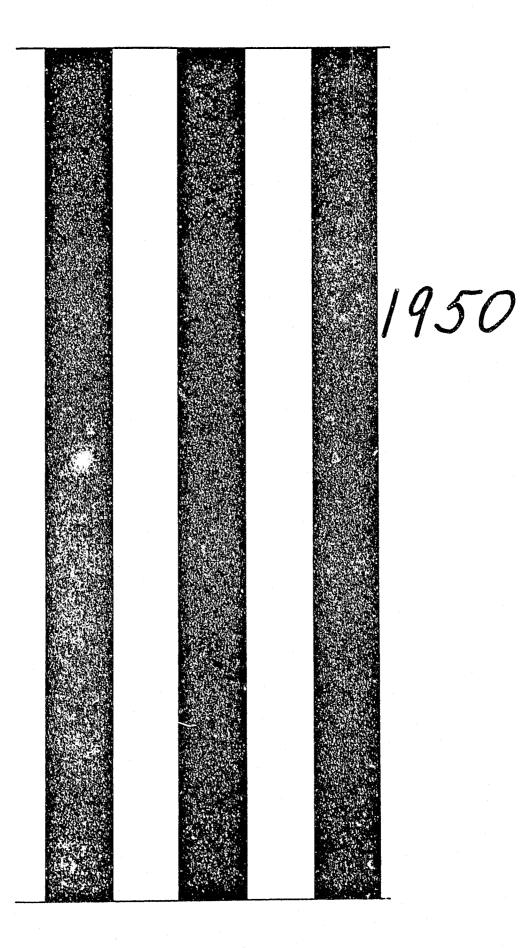
### TRUCK, FIFLO AND HY CAOPS

| Į.  | aring Acres                 | Velue                        |  |
|---|-----------------------------|------------------------------|--|
| frock and field crops<br>Grain: Wheel, cats boole;<br>Hay ere s | 200<br>7 900<br>60 <u>0</u> | 8 40 000.00<br>55.000.00<br> |  |
|   | 2.700                       | \$ 102,250.00                |  |

### NC TORPAS CROWNED, PARLENS

the entry of the Ath Ref 225, 425,000,00 B1192 Fabri 023. . . . \$165.000.00

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1950 Amador County Agricultural CROP REPORT

> LISTAND DAVIS

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### Amador County Department

### Agriculture

COUNTY MUSEUM BUILDING P. O. Box 74 & Jackson, California

| PRODUCTS                  |                          |
|---------------------------|--------------------------|
| AND VALUE OF AGRICULTURAL | COUNTY, CALIFORNIA, 1950 |
| FRODUCTION                | ANADOR                   |
| ACREA                     | ~                        |

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|                  |                    |  |  |                  | 1  |              |   |                      |   |                                       |  |                              |
|------------------|--------------------|--|--|------------------|--|--------------|---|----------------------|---|---------------------------------------|--|------------------------------|
|                  | FARM VALUE         | \$ 156,000<br>10,300<br>\$ 202,300<br>\$ 202,300 | 011, 101 \$                                |                  | \$ 59,250<br>1,329,130<br>119,070<br>5,100<br>\$2,0 <sup>4</sup> 5,630       |              | - 32,419,660<br>- 294,105<br>- 32.713,765                   |                      | JRN TO THE PHODUCER<br>JSTS OF CONTAINERS,<br>& MARKETING, BUT  | RODUCTION OF                          | IVIEUALS WHO<br>IN MAKING  | REALEED.                     |
|                  |                    | 312,000 сz.<br>8,740 етков<br>6,000 етков        | 168,000 LBS.                               |                  | 1,185 нелр<br>Le 10,073 неар<br>5,670 неар<br>850 неар<br><u>56,350 le</u> s |              | RV  |                      | FARM VALUE IS THE RETURN TO THE FROUDER<br>AFTER DECUCTING THE COSTS OF CONTAINERS,<br>PACKING, COMMISSIONS, & MARKETING, BUT | E THE COSTS OF PRODUCTION<br>ITIES.   | I WISH TO THANK ALL THE INDIVIDUALS WHO<br>COOPERATED WITH THIS OFFICE IN MAKING | POSSIBLE.<br>Ravmand Rebused |
| UALIFURNIA, 1330 | POULTRY PROCUCTS:  | Eggs<br>Meat Birds<br>Turkeys                    | DALRY PROBUCTS:<br>WILK FAT                | LIVESTOCK:       | HGES<br>* ECEF CATTLE<br>SHEEP<br>KID COATS<br>WOOL<br>* INCLUDES DAI        |              | Total Animal Industry<br>Total Plant Industry<br>Gran Total | -                    | NUIL: FARM VALUE IS THE RETU<br>AFTER DECUCTING THE CO<br>PACKING, COMMISSIONS,   | DOES INCLUDE THE<br>FARM COMMODITIES. | I WISH TO TH<br>COOPERATED Y   | THIS REPORT POSSIBLE.<br>RA  |
|                  | FARM VALUE         | \$ 8,000<br>5,200<br>74,520<br>2,560             | (DRY) 5,500<br>43,790<br>2,475<br>3146,145 | -<br>-<br>       | \$ 15,750<br>9,410<br>\$ 25,160  |              | \$ 90,000<br>7,000<br>15,000<br>10,500                      |                      |   | \$    7,290                           |  |                              |
| -                | <b>ΥΙΕ</b> ΓΟ      | 3,20% BOXES<br>43 TONS<br>1,242 TONS<br>32 TONS  | TONS                                       |                  | 525 Tous   |              | 4,500 TONS<br>2,000 CWT.<br>6,000 CWT.                      | 9<br>1<br>1<br>1     | -   | <u></u> \$8,900 Lвз.                  | GAIN MADE BY COLONIES OF<br>OF THE COUNTY.                                       | \$                           |
|                  | CEARING            | 32<br>1,3<br>621<br>32                           | 241<br>241                                 |                  | NG) <u>35</u><br><u>140</u><br>75  |              | 3,000<br>200<br>1400<br>300                                 | •                    |   |                                       |  |                              |
|                  | FRUIT & NUT CROPS: | APPLES<br>ALMONDS<br>GRAPES<br>PEACHES           | PRUNES<br>WALNUTS<br>MISCELLAYEOUS         | VEGETABLE CROPS: | TOMATOES (CAMNING)<br>MISCELLANEOUS  | FIELD CR.PS: | Hay<br>wheat<br>barley<br>cats                              | TOTAL PLANT INDUSTRY | ÅPICULT RE.   | * Honey                               | # THIS INCLUDES<br>BEES FROM OUT   |                              |

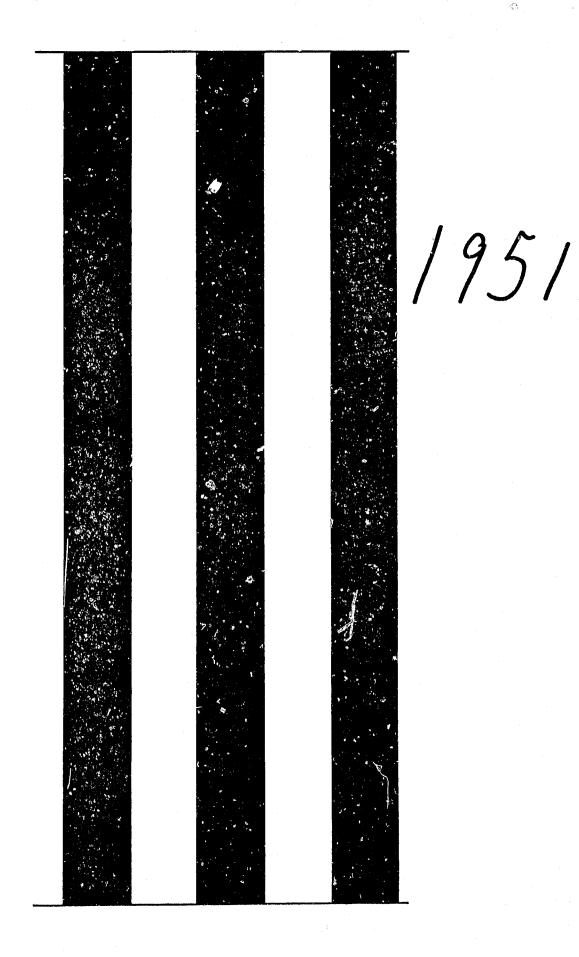
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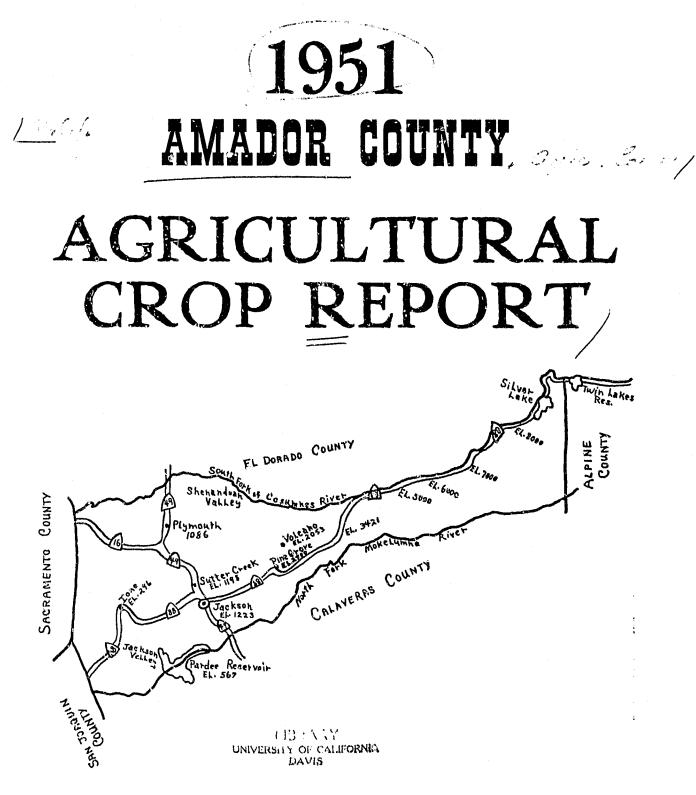
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ORIGINAL DEFECTIVE

RAYMOND REBUFFO AGRICULTURAL COMITOSIONER.



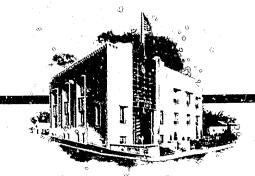
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Department of Agriculture P. O. Box 74 Jackson, California



COUNTY SEALER WEIGHTS AND MEASURES



### **UACKSON, 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 DOE. 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, doupled with a slight increase in meat bird production. The income from plant industry would have been constant had it now 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 PRO-DUCTION.

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 PRO-DUCE GRAINS, POULTRY, MILK, AND HORTICULTURAL CROPS: THE PRESENT AGRICULTURAL " TREND IS TO TARDS LIVESTOCK PRODUCTION; HOWEVER, MOST OF THE RANCHES ARE CARRYING ALL THE CATTLE THAT THE RANGES WILL SUPPORT. THERE WILL BE SOME INCREASE IN PRO-DUCTION 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

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RAYMOND REBUFFO, Agricultural Commissioner

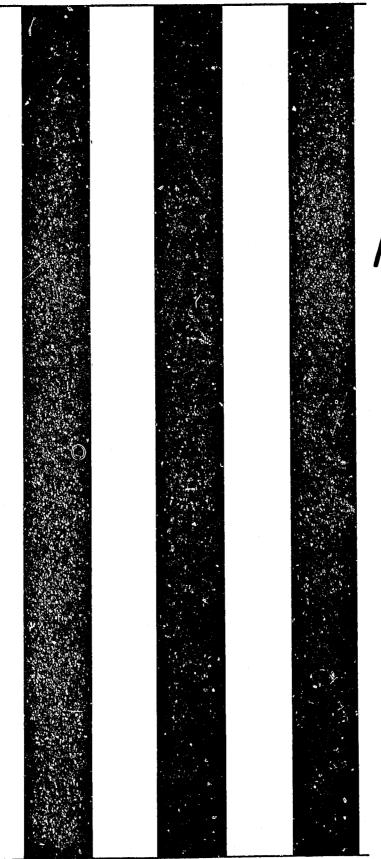
| AL PRODUCTS   |
|---|
| ION AND VALUE OF AGRICULTURAL PRO<br>OR COUNTY, CALIFORNIA - 1951 |
|   |
| PRODUCTION AND VALU<br>AMADOR COUNTY, C                           |
| ACREAGE,  |

| FARM VALUE        | <pre>\$ 159,000 \$ 20,500 \$ 20,500 \$ 2,250 \$ 2,000 \$ 2,000 \$ 2,000 \$ 2,000</pre>     | \$ 188,416                            |                                  | \$<br>2,834,000<br>152,900<br>8,000<br>50,610<br>50,610<br>50,200<br>120,000<br>\$<br>3,229,910                | 3,689,076<br>271,770                          | \$ 3,960,846                   |
|-------------------|--|---------------------------------------|----------------------------------|--|---|--------------------------------|
|                   | 318,000 pz.<br>19,500 B1 Rps<br>10,500 B1 Rps<br>, Squass, Etc.                            | 162,500 LBS                           |                                  | 1, 000 неаб<br>10, 500 Неаб<br>5,600 Неар<br>1,000 неар<br>54,680 цвс.<br>570 неар<br>2,500 неар<br>2,500 неар | ГRY<br>RY                                     |                                |
| POULTRY PRODUCTS  | eggs<br>Meat Birds<br>Turkeys<br>Misco Rabbits,  | DAIRY PRODUCTS                        | LIVESTOCK                        | Hogs<br>Beef Cattle<br>Sheep<br>Kid Goats<br>Wool<br>Dairy Cattle & Vealers<br>Feeders                         | TOTAL ANIMAL INDUSTRY<br>TOTAL PLANT INDUSTRY | GRAND TOTAL                    |
| FARM VALUE        | Se, \$, .00.00<br>NS 5,280.00<br>NS 81,120.00<br>NS 1,360.00<br>NS 1,360.00<br>NS 1,360.00 | 57,600,00<br>3,960,00<br>\$154,720,00 | 10,000,00                        | ~  | \$107,050,00                                  | \$271 <b>,</b> 770 <b>,</b> 00 |
| <u>VIELD</u>      | .00 BXS.<br>12 TONS<br>1,863 TONS<br>32 TONS<br>27 TONS                                    | 120 TONS<br>20 TONS                   |                                  | 3,300 TONS<br>1,750 CUT  | 2,400 041                                     | •                              |
| BEARING           | 51<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>1            | 241<br>19<br>19                       | Oft                              | 3,300<br>3700<br>300   | 380<br>4 <b>.1</b> 55                         | X                              |
| FRUIT & NUT CROPS | Apples<br>Almonds<br>Grapes<br>Peaches<br>Prunes   | WALNUTS<br>MISCELLANEOUS              | VEGETABLE CROPS<br>MISCELLANEOUS | Field <u>Crops</u><br>Hay<br>Wheat<br>Oats   | BARLEY<br>*PASTURE                            | TOTAL PLANT INDUSTRY           |

\*PASTURE SHOWN AS LIVESTOCK INCOME.

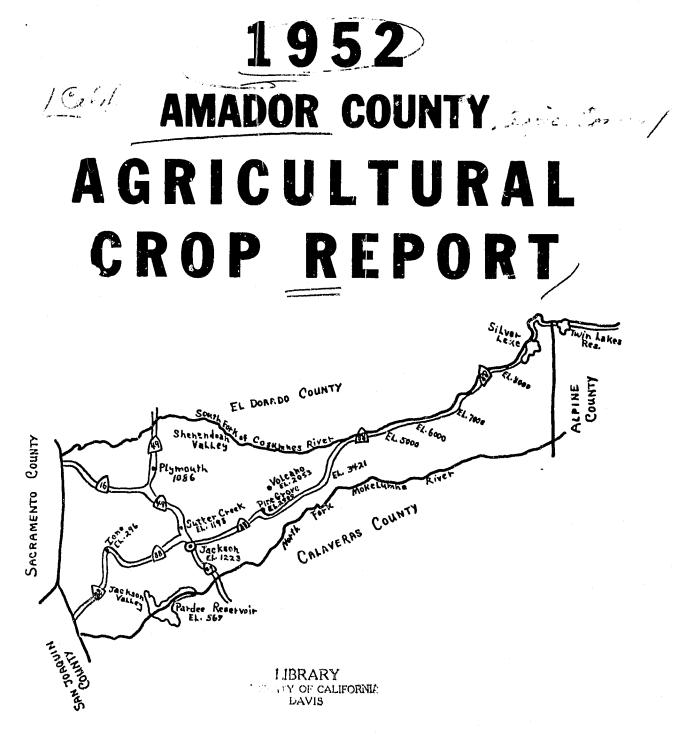
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# Department of AgricultureP.O. Box 74Jackson, California



AGRICULTURAL COMMISSIONER COUNTY SEALER WEIGHTS AND MEABURES 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.

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

RESPECTFULLY SUBMITTED Imond.

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 5E-COMES 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 HIS-TORIC "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 | AGRES |

### INCOME FROM INDUSTRIES

| HYDRO-ELECTRIC POWER | \$15,000,000 | AGRICULTURE | \$ 2,700,000 |
|----------------------|--------------|-------------|--------------|
| LUMBERING            | \$ 9,000,000 | MINING      | \$ 1,500,000 |

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

| CROP  | BEARING<br>ACREAGE | PRODUCTION<br>TOTAL UNITS | UNIT<br>VALUE | TOTAL<br>FARM VALUE       |
|---|--------------------|---------------------------|---------------|---------------------------|
|   | 9<br>              | FRUIT & NUT CROPS         |               |                           |
| APPLES  | 38                 | 76 TONS                   | \$100,00      | \$ 7,600                  |
| ALMONDS                                       | 11                 | 5.5TONS                   | 440,00        | 2,420                     |
| GRAPES (WINE)                                 | 712                | 1,780 TONS                | 54,00         | 96,120                    |
| PEACHES                                       | 30                 | 30 <b>t</b> ons           | 100,00        | 3,000                     |
| PRUNES (DRY)                                  | 122                | 73 TONS                   | 240,00        | 17,520                    |
| WALNUTS                                       | 223                | 74 TONS                   | 1110.00       | 32,560                    |
| MISC.   | 15<br>1,151        | II TONS                   | -             | <u>2,650</u><br>\$161,870 |
| <u>, , , , , , , , , , , , , , , , , , , </u> |                    | VEGETABLE CROPS           |               |                           |
| MISC.   | цo                 |                           |               | \$\$ 8,460                |
|   |                    | FIELD CROPS               |               |                           |
| WHEAT   | 405                | 8,100 cwr.                | \$ 3,60       | \$ 29,160                 |
| BARLEY  | 145                | 1,7 <sup>1</sup> !0 owr.  | 3,75          | 6,525                     |
| OATS  | 75                 | 1,500 cwr.                | 3,50          | 5,250                     |
| SIDAN SEED *                                  | 85                 | 1,370 owr.                | 7.00          | 13,090                    |
| IAY   | 3,450              | 3,450 TONS                |               | **FED ON RANCHES          |
| OATS  | 34                 | 680 CWT.                  | -             | 18 11 18                  |
| BARLEY  | 125                | 1,500 cwt.                | -             | II 31 18                  |
| PASTURE **                                    | 4,319              | -                         | -             | \$ 54,025                 |
| TOTAL PLANT INDU                              | STRY               |                           |               | \$224,355                 |

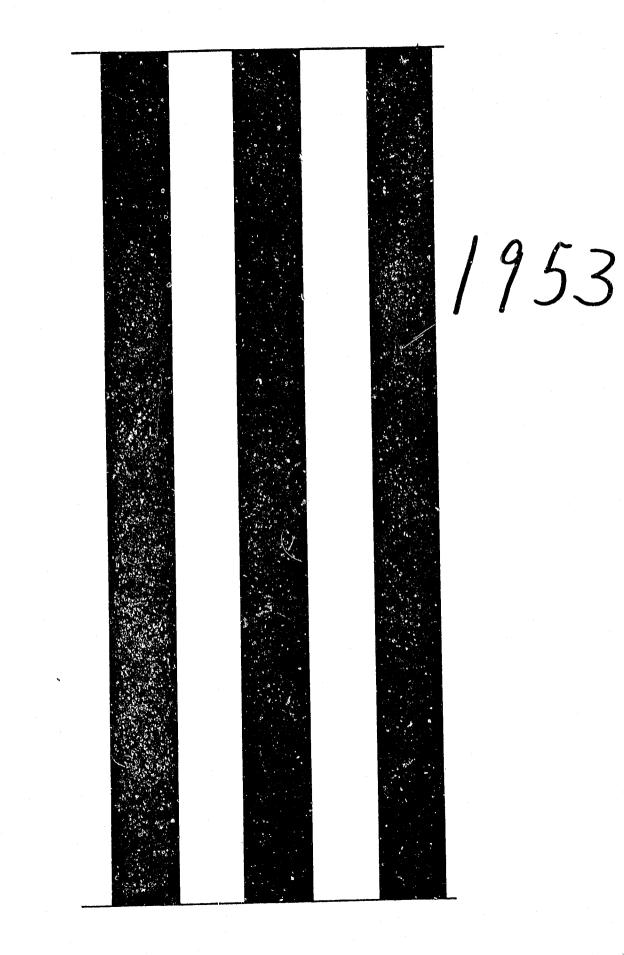
Low PRICE DUE TO LOW SEED GERMINATION

\*\* SHOWN AS LIVESTOCK VALUE

| PRODUCT  | PRODUCTION<br>TOTAL UNITS  | UN I T<br>VALUE                    | TOTAL<br>FARM VALUE                                       |
|--|--|------------------------------------|---|
| HONEY  | <u>аріаку</u><br>5 <sup>14</sup> ,000 lbs.   | \$.10                              | \$ 5 <b>,</b> 400   |
| MILK FAT   | <u>DAIRY PRODUCTS</u><br>52,013 LBS. GRADE A<br>104,026 LBS. GRADE B<br>156,039 LBS. | \$ 1.44<br>1.15                    | \$    74,898<br><u>119,630</u><br>\$  194.528             |
| EGGS<br>MEAT BIRDS & HENS<br>TURKEYS   | POULTRY PRODUCTS<br>10,500 cases<br>8,010 birds<br>6,500 birds                       | \$ 15,00<br>1,00<br>6,25           | \$ 157,500<br>8,010<br><u>40,625</u><br>\$ 206,135        |
| HOGS<br>FEEDER PIGS<br>BEEF CALVES   | LIVESTOCK PRODUCTS<br>785 Head<br>800 Head<br>5,300 Head                             | \$ 34,00<br>10,00<br>120,00        | \$26,690<br>8,000<br>636,000                              |
| VEALERS & CALVES (DAIRY)<br>STEERS<br>BEEF & DAIRY COWS<br>FEEDER CATTLE *             | 350 неад<br>3,645 неад<br>1,741 неад<br>3,200 неад                                   | 50,00<br>270,00<br>176,00<br>56,00 | 17,500<br>984,150<br>306,416<br>179,200                   |
| LAMBS<br>SHEEP (old)<br>WOOL & MOHAIR<br>KID GOATS                                     | 6,000 неар<br>500 неар<br>54,120 lbs,<br>900 неар                                    | 19,20<br>8,00<br>,62<br>8,00       | 115,200<br>4,000<br>33,554<br><u>7,200</u><br>\$2,317,910 |
| * GAIN WHILE IN COUNTY<br>TOTAL ANIMAL INDUSTRY<br>TOTAL PLANT INDUSTRY<br>GRAND TOTAL |  |                                    | \$2,723,973<br>224,355<br>\$2,948,328                     |

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AGRICULTURAL CO(MIDSIONER COUNTY SEALER WEIGHTE AND MEASURES ONLY

CKSON, CALIFORNIA 1953

TO:

MR. W.C.JACOBSEN, STATE DIRECTON OF AGRICULTURE Honorable Board of Supervisors of Amador County.

GENTLEMENI

THE ENCLOSED REPORT IS A COMPILATION OF THE ACREAGE, AND THE ESTIMATED PRODUCTION AND VALUE OF AGRIGULTURAL PRODUCTS OF Amador County for the year 1953, 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 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 CATS. FROST DAMAGE CAUSED A COMPLETE LOSS OF THE PEACH CROP, 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,

Amoria ?

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AMADOR COUNTY IS LOCATED ON THE EASTERN SLOPE OF THE SAGRAMENTO VALLEY IN THE SIERRA FOOTHILLS; IT RANGES FROM AN ELE-VATION OF 200 FEET AT IONE TO 8,500 FEET AT THE CARGON 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, 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 BIRD AND MILK PRODUCTION. MAXIMUM AGRICULTURAL PRODUCTION WILL BE ATTAINED ONLY WHEN IRRIGATION BECOMES A REALITY IN AMADOR GOUNTY.

THE LIVELIHOOD OF THE COUNTY IS DERIVED FROM THE MANU-FACTURE 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 HIS-TORIC "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.

### STATISTICAL INFORMATION

| LAND AREA (ACRES) - 330,160 | PASTURELAND 265,901 AGRES       |
|-----------------------------|---------------------------------|
| 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

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| CROP          | BEARING                                  | PRODUCTION<br>TOTAL UNITS | UNIT<br>VALUE | TOTAL<br>FARM VALUE                               |
|---------------|--|---------------------------|---------------|---|
|               |  | FRUIT & NUT CROPS         |               |   |
| APPLES        | 38                                       | 15 TONS                   | \$ 120.00     | \$ 1,800,00                                       |
| ALMONDS       | . 11                                     | 4 тонв                    | 420.00        | 1,680.00  |
| GRAPES (WINE) | 712                                      | 1139 TONS                 | 56.00         | 63,784.00   |
| PEACHES       | 30                                       | CROP FROSTED OUT          |               |   |
| PRUNES (DRY)  | 122                                      | 12 TONS (DRY)             | 240.00        | 2,880,00  |
| WALNUTS       | 223                                      | 58 TONS                   | 1120.00       | 24,360.00   |
| MISC.         | 1,191                                    | 9 TONS                    |               | <u>2,700.00</u><br>97,204.00                      |
|               |  | VEGETABLE CROPS           |               | ungan yang sa |
| MI SC.        | 38                                       |                           |               | \$ 8,600.00                                       |
|               | an a | FIELD CROPS               |               | .:-   |
| WHEAT         | 326                                      | 5,868 owr.                | 3.50          | \$ 20,538   |
| BARLEY        | 275 ;                                    | 4,125 GWT.                | 2.70          | 11,137  |
| OATS          | 105                                      | 1,470 owr.                | 3.00          | 4,410   |
| НАЧ           | 3,600                                    | 3,600 TONS                |               | FED ON RANCHEB                                    |
| OATS          | 115                                      | 1,610 cwt.                |               | N N N   |
| BARLEY        | 140                                      | 2,100 cwr.                |               | ₩ ₩   |
| *PASTURE      | 265,000                                  | •                         |               | \$ 36,085.00                                      |

\* SHOWN AS LIVESTOCK INCOME.

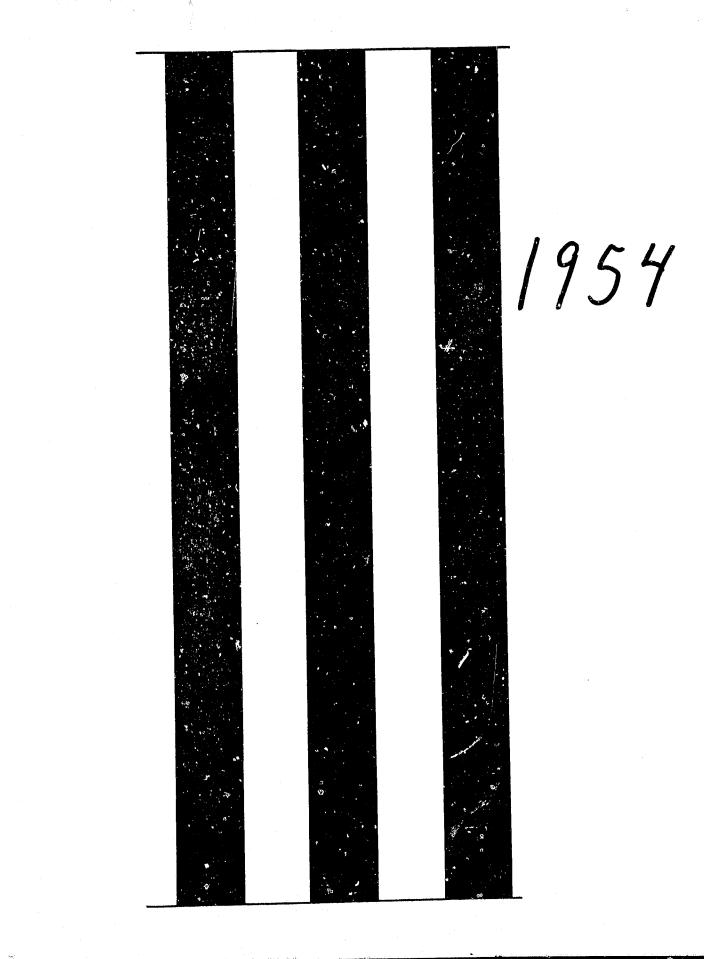
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| Name PRODUCT   | PRODUCTION<br>TOTAL UNITS   | UNIT<br>VALUE                   | TOTAL<br>FARM VALUE                    |  |
|--|---|---------------------------------|--|--|
| Honey  | APIARY<br>50,000 LBS.   | \$                              | \$ <b>5,500</b>                        |  |
| MILK FAT   | DAIRY PRODUCTS<br>79,000 LBS. GRADE A<br>97,656 LBS. GRADE B      | 1.36                            | 107,1440<br>97,656<br>205,096          |  |
| Eggs<br>Meat Birds & Hens<br>Turkeys                         | POULTRY PRODUCTS<br>355,000 DOZENA<br>14,110 BIRDE<br>2,500 BIRDE | • 50<br>1.00<br>7.00            | 177,500<br>14,110<br>17,500<br>209,110 |  |
| HOGS & FEEDER PIGN   | LIVESTOCK PRODUCTS  | 32.00                           | 119,920                                |  |
| BEEF CALVES  | 5,600 HEAD  | 67.50                           | 378,000                                |  |
| STEERS   | 3,500 HEAD  | 150.00                          | 525,000                                |  |
| Cows - Bulls - SEEF  | 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<br>1,425,454                     |  |
| * GAIN WHILE IN COUNTY.                                      |   | . A                             |  |  |
| TOTAL ANIMAL INDUSTRY<br>Total Plant Industry<br>Grand Total |   | \$ 1,845<br><u>141</u><br>1,987 | , 1 60.00<br>,889.00<br>,049.00        |  |

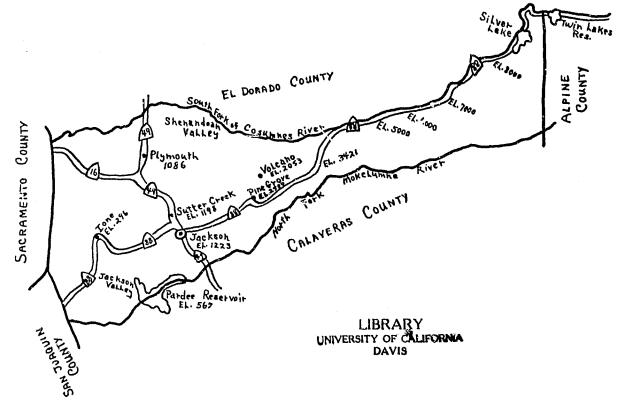
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## AMADOR COUNTY AGRICULTURAL CROP REPORT



### **Department of Agriculture**

P. O. Box 74

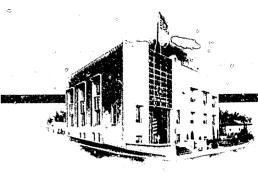
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Jackson, California



AGRIGULTURAL 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 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.

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

RESPECTFULLY SUBMITTED,

Sumana.

RAYMOND REBUFFO GARICULTURAL COMMISSIONER

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### 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 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

| Land Area ( Acres ) | - | 380,160 | PASTURELAND 265,901 Acres       |
|---------------------|---|---------|---------------------------------|
| AORES 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 | <br>\$2,355,000 |
|------------------------|--------------|-------------|-----------------|
| LUMBERING              | 6,375,000    | MINING      | <br>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 AB PRESCRIBED BY LAW. TWO PRODUCE PEDDLERS WERE REPRIMANDED FOR SELLING SUB-STANDARD FRUIT. 710 DDZENS OF EBGS WERE INSPECTED IN RETAIL STORES FOR QUALITY AND SIZE REQUIREMENTS. 20 DOZEN OF THESE EGGS WERE REJECTED FOR BEING MIS-LABLED. 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 SHIP-MENTS 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.

<u>GRASSHOPPER CONTROL</u>: 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 GRASS-HOPPER 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 IN-CORRECT. 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 UN-FAIR PRACTICES TO MAKE A GAIN.

THE FOLLOWING IS A BREAKDOWN OF WORK ACCOMPLISHED DURING 1954.

### TOTAL CALLS - - 183

|  | TOTAL TESTED               | CORRECT                          | CORRECT AFTER<br>Adjusted | OUT OF ORDER |
|--|----------------------------|----------------------------------|---------------------------|--------------|
| COUNTER SCALES<br>Spring Scales<br>Computing Scales<br>Platform Scaleg<br>Livestock Scaleg<br>Vehicle Scales | 22<br>26<br>67<br>88<br>18 | 20<br>26<br>55<br>78<br>I 3<br>I | 2<br>10<br>7<br>2         | 2<br>3<br>3  |
| MEAT BEAMS<br>Weights<br>Gasoline Truck Meters<br>Retail Pump Meters   | 7<br>236<br>2<br>117       | 7<br>230<br>81                   | 5<br>2<br>34              | 1<br>2       |

### CROP SUMMARY

### (PLANT INDUSTRY)

<u>APPLES:</u> 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 size 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.

VEGETABLES: 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 GAME 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.

### 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.

APINET 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 DAIRYMEN 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 BEFINITELY 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 peeder 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 HICHER 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 COOD RANGE MANAGEMENT PRACTICES.

WEATHER CONDITIONS IN THE FALL OF 1954 WERE ACVERSE TO STARTING AN EARLY GROWTH OF GRASS ON THE RANGE. LATE RAIN, FOLLOWED 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

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|--|-------------------------------|---|--------------------|--|
| CROP   | BEAR ING<br>ACREAGE           | PRODUCTION<br>TOTAL UNITS                               | UNIT<br>VALUE      | TOTAL<br>FARM VALUE  |
|  |                               | FRUIT & NUT CROPS                                       |                    |  |
| APPLES   | 38                            | 38 TONS   | \$ 120.00          | \$ 4,560.00  |
| ALMONDS  | 11                            | I.5 тонь  | 420.00             | 630,00   |
| GRAPES (WINE)  | 712                           | 712 TON8  | 60.00              | 42,720.00  |
| PEACHES  | 30                            | 15 TONB   | 100,00             | 1,500,00   |
| PRUNES (DRY)   | 122                           | 49 тонв   | 240.00             | 11,760.00  |
| WALNUTS  | 223                           | 56 TONS   | 400.00             | 22,400.00  |
| MISC.  | $\frac{17}{1,153}$            | 12 TONS   |                    | 2,900.00<br>\$ 86,470.00   |
|  |                               |   |                    | φ οσι ησισσ  |
|  | innasa, ag - anna t- 4m − t∳r | VEGETABLE CROPS   |                    |  |
| MISC.  | 46                            |   |                    | 12,800.00  |
|  | • • • • • •                   | •   |                    |  |
|  |                               | FIELD CROPS   |                    |  |
| WHEAT  | 380                           | 7,220 cwt.  | \$ 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 cwT.  | 11.00              | 12,331.00  |
| OATS   | 115                           | 1,150 cwr.  |                    | * FED ON RANCHES   |
| BARLEY   | 119                           | 1,785 сwт.  |                    | 11 B U   |
| HAY (OAT, ETC.)  | 3,500                         | 3,500 TONS  |                    | 11 11 11   |
| * IRRIGATED PASTURE                                      | 200                           |   |                    |  |
| * RANGE PASTURE  | <u>265,000</u><br>270,041     |   |                    | \$ 59,564.00   |

\* SHOWN AS LIVESTOCK INCOME

| PRODUCT                                       | PRODUCTION<br>TOTAL UNITS                  | UNIT<br>VALUE  | TOTAL<br>FARM VALUE                           |
|---|--|----------------|---|
|   | APLARY                                     |                |   |
| HONEY *                                       | 45,000 Les.                                | \$.11          | \$ 4,950.00                                   |
|   | DAIRY PRODUCTS                             |                | l<br>• .                                      |
| MILK FAT                                      | 75,000 L88. GRADE A<br>75,000 L88. GRADE B | 1.09<br>.87    | 81,750.00<br><u>65,250.00</u><br>147,000.00   |
|   | POULTRY PRODUCTS                           | 1              |   |
| EGGS  | 393,000 DozENS                             | .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<br>280,340,00                        |
|   | 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 & PULLS (BEEF)                           | 2,025 HEAD                                 | 106.00         | 214,650.00                                    |
| FEEDER CATTLE *                               | 4,000 HEAD                                 | 45.00          | 180,000.00                                    |
| DAIRY CATTLE                                  | 150 HEAD                                   | g0 <b>.</b> 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           | <u>7,200,00</u><br>\$ 1,764,375.00            |
| TOTAL PLANT INDUSTRY<br>TOTAL ANIMAL INDUSTRY | 1  |                | 158,834.00<br>2,196,665,00<br>\$ 2,355,499.00 |

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\* GAIN WHILE IN COUNTY

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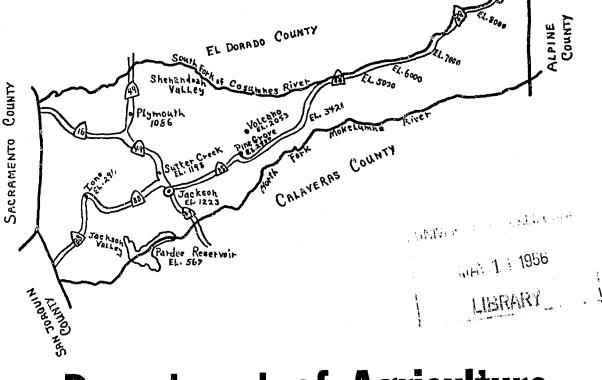
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## 1955 AMADOR COUNTY AGRICULTURAL CROP REPORT

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## Department of AgricultureP. O. Box 74Jackson, California



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

### JACKSON, CALIFORNIA

To:

MR. W. C. JACOBSEN, STATE DIRECTOR OF AGRICULTURE Honorad & Board of Supervisors of Amador County

#### GENTLEMEN :

THE ENCLOSED REPORT IS A COMPILATION OF THE ACREAGE AND THE ESTIMATED PRODUCTION AND VALUE OF AGRIGULTURAL PRODUCTS OF AMADOR COUNTY FOR 1955 AG REQUIRED BY THE AGRICULTURAL CODE.

AGRIGULTURAL 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 PROFILY TO THE FARMER.

ALTHOUCH 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 PRO-DUCTION, MORE TRANSIENT CATTLE BROUGHT INTO THE COUNTY, A BUMPER CROP OF WALNUTS AND A GOOD GROP OF GRAPES. GOVERNMENT SUDSIDY PAYMENTS ARE NOT INCLUDED AS FARM INCOME.

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

RESPECTFULLY SUBMITTED

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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 PRODUC-TION 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 BAND 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 HISTORIC GHOST TOWN OF VOLCANO. THE "HIGH COUNTRY" LENDS ITSELF TO EXCELLENT SUMMER AND WINTER SPORTS.

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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 | s) - 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 | \$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. 11,468 POUNDS OF BAIT WAS MIXED, PACKAGED AND DISTRIBUTED. 37 CALLS WERE MADE RELATIVE TO SURVEYING FOR THIS PEST AND GIVING SPECIFIC INFORMA-TION 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                                    |
| 1954 | 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.

1955

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 OPDINANCE 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 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.

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:

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|                  | TOTAL TESTED | CORRECT | Correct After<br>Adjusted | OUT OF ORDER |
|------------------|--------------|---------|---------------------------|--------------|
| COUNTER SCALES   | 15           | 15      |                           | •            |
| SPRING SCALES    | 25           | 24      |                           |              |
| COMPUTING SCALES | 47           | 38      | g                         | i            |
| PLATFORM SCALES  | 63           | 57      | 3                         | 3            |
| VEHICLE SCALES   | 2            | 2       |                           |              |
| HOPPER SCALES    | 2            | 2       |                           |              |
| PERSON WEIGHERS  | 5            | 4       | 1                         |              |
| CATTLE SCALES    | 26           | 19      | 5                         | 2            |
| MEAT BEAMS       | 5            | ų       | -                         | 1            |
| WEIGHTS          | 199          | 196     |                           | 3            |
| GAS TRUCK METERS | 4            |         | Ц                         | 2            |
| RETAIL GAS PUMPS | 123          | 94      | 26                        | 3            |
|                  |              |         |                           |              |

#### CROP SUMMARY

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#### \* (PLANT INDUSTRY)

<u>APPLES</u>: 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.

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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 CROPE 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 GRAIN 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 LAMBE GOING TO MARKET AND A LIGHTER WOOL CLIP PER ANIMAL. PRICE OF LAMB WAS DOWN SLIGHTLY. FARMERS RECEIVED 10¢ 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.

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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

|                     |                    | $\sim$                    |               |                           |
|---------------------|--------------------|---------------------------|---------------|---------------------------|
|                     | BEARING<br>ACREAGE | PRODUCTION<br>TOTAL UNITS | UNIT<br>VALUE | TOTAL<br>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 TONS                   | 60.00         | 3,000.00                  |
| Prunes (dry)        | 122                | 24 томв                   | 320.00        | 7,680.00                  |
| Walnuts             | 223                | 97 тонв                   | 600.00        | 58,200.00                 |
| M;sc.               | 17<br>1,153        |                           |               | 2,900.00<br>\$ 177,668.00 |
|                     |                    | VEGETABLE CROPS           |               |                           |
| Мівс.               | 50                 |                           |               | 12,000.00                 |
|                     | <u>+</u>           | 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 cwr.                  |               | * FED ON RANCHE           |
| Оатв                |                    | 1,520 cwr.                |               | 11 11 11                  |
| BARLEY              |                    | 1,815 owr.                |               | n X N                     |
| HAY (OATS,ETC.)     | 3,400              | 3,400 TONS                |               | n ñ a                     |
| * IRRIGATED PASTURE | 250                |                           |               | n ti ti                   |
| * RANGE PASTURE     | 265000             |                           |               | 11 11 11                  |
|                     | 269,169            |                           |               | \$ 24,854.00              |

\* SHOWN AS LIVEBTOCK INCOME.

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| PRODUCT                       | PRODUCTION<br>TOTAL UNITS                  | UNIT<br>VALUE                     | TOTAL<br>FARM VALUE                        |
|-------------------------------|--|-----------------------------------|--|
|                               | APIARY                                     |                                   |  |
| HONEY                         | 40,000 Les.                                | \$.11                             | \$ 4,400.00                                |
|                               | DAIRY PRODUCTS                             | annan 1997. In 1999, San Anna 199 | ann an ar an an Anna an Anna an Anna Anna  |
| MILK FAT                      | 75,000 LBS. GRADE A<br>75,000 LBS. GRADE B | 1.02                              | 76,500.00                                  |
|                               |  |                                   | 138,000.00                                 |
|                               | POULTRY PRODUCTS                           |                                   |  |
| Eggs                          | 393,000 DOZENS                             | •44                               | 172,920,00                                 |
| Fryers                        | 186,000 BIRDS                              | .78                               | 145,080.00                                 |
| HENS (CULL OUTS)              | 7,860 HENS                                 | .60                               | 4,716.00                                   |
| TURKEYS (LIVE)                | 400 BIRDS                                  | 6.38                              | 2,552.00                                   |
| Misc. (RABBITS, ETC.)         |  |                                   | <u>2,000.00</u><br>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                              | <u> </u>                                   |
| TOTAL PLANT I<br>Total Animal |  | 1                                 | 214,522.00<br>2,127,663.50<br>2,342,185.50 |

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## RECAPITULATION

| 1948 |   | - | - |   | -     | - | ~~ | ~~ | - | - |   | - | - |   |   | -           |   | - | - |    |   |   | - | \$<br>2,274,698.00 |
|------|---|---|---|---|-------|---|----|----|---|---|---|---|---|---|---|-------------|---|---|---|----|---|---|---|--------------------|
| 1949 | - | - | - | - | t man |   | -  | -  | - |   | - | - | - | - |   | <b>1118</b> | - |   | - | -  |   |   | - | 2,358,153.00       |
| 1950 | - | - | - | - | -     | - | -  | -  | ~ | - | - | - | - | - | - | -           |   |   |   | -  | 1 | - | - | 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       |

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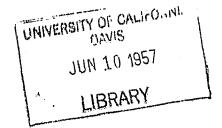
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# AMADOR COUNTY AMADOR AGRICULTURAL CROP REPORT



# Department of Agriculture

P. O. Box 74

Jackson, California



#### AGRICULTURAL COMMISSIONER COUNTY SEALER WEIGHTE 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 PAY-MENTS ARE NOT INCLUDED AS FARM INCOME.

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

RESPECTFULLY SUBMITTED,

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RAYMOND REBUFFO Agricultural Commissioner

#### GENERAL INFORMATION

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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 HIGHER ELEVA-TIONS, 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 STANDFOINT OF EMPLOYMENT IS DERIVED FROM THE FOLLOWING CLASSIFICATIONS OF WORK IN ORDER OF THEIR IMPOR-TANCE: PUBLIC WORK (FEDERAL, STATE AND COUNTY EMPLOYMENT), LUMBERING, AGRICULTURE, HYDRO-ELECTRIC POWER MANUFACTURING AND MINING.

#### STATISTICAL INFORMATION - 1956

| LAND AREA (ACRE | e) – | 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 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: DURING 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 BERIOUS 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 CUT TO PREVENT RE-SPROUTING. BRUSH INHIBITS ROAD VISIBILITY ON CURVES AND AT INTERSECTIONS AND WOULD IMPEDE TRAFFIC IF ALLOWED TO GROW OVER THE ROAD-WAY. 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 BIDE OF ROAD )

| 1953- |   |   |   |     |   |      | - |     | \$<br>9.00 |
|-------|---|---|---|-----|---|------|---|-----|------------|
| 1954- |   |   |   |     | - |      | - |     | 6.74       |
| 1955- |   | - | - |     | - | •••• |   |     | 6.38       |
| 1956- | - | - |   | منت | - |      | - | *** | 4.07       |

MILES SPRAYED

#### 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, MEDUSSA 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 ISSUED BY THIS OFFICE FOR THE USE OF INJURIOUS WEED KILLERS. THESE WEED KILLERS WERE USED BY INDIVIDUALS IN THIS COUNTY FOR BRUGH 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 41 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.

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#### 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 PER-FORMED 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      | 10                 | 1            |
| COMPUTING SCALES | 107          | 102     | 2                  | 3            |
| PLATFORM SCALES  | 76           | 75      |                    |              |
| VEHICLE SCALES   | 2            | 2       |                    |              |
| PERSON WEIGHERS  | 6            | 2       | ц                  | ×1           |
| CATTLE SCALES    | 28           | 20      | 3                  | 5            |
| MEAT BEAMS       | 6            | 5       |                    | ĩ            |
| WEIGHTS          | 257          | 257     |                    |              |
| GAS TRUCK METERS | 10           | 2       | 7                  | 1            |
| RETAIL GAS PUMPS | 118          | 89      | 26                 | 3            |
| MILK TANKS       | 3            | ĺ       | 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 PRE-MIUM 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 PLIGHTLY LOWER THAN IN 1955.

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

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: THE STORY IS ABOUT THE SAME AS FOR 1955. IT IS UNECONOMICAL TO GROW SMALL ACREAGES OF GRAIN. FARMERS ARE FINDING THAT THEY CAN GET MORE VALUE OUT OF GROWING PASTURE CROPS AND RAISING ONLY GRAIN AS NEEDED TO FEED THEIR LIVE-STOCK. 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.

<u>APIARY</u>: 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 AS IT WAS DURING 1955. COSTS OF PRODUCTION ARE VERY NEAR THE PRICE RECEIVED FOP 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.

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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 PRO-DUCTION 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 15 THE ONLY BRIGHT SPOT AT PRESENT.

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 ABOUT 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

|                    | BEAR I NG<br>ACREAGE | PRODUCTION<br>TOTAL UNITS | UNIT<br>VALUE | TOTAL<br>FARM VALUE       |
|--------------------|----------------------|---------------------------|---------------|---------------------------|
|                    |                      | FRUIT & NUT CROPS         |               |                           |
| APPLES             | 23                   | 46 тоне                   | \$ 140.00     | \$ 6,440.00               |
| ALMONDS            | 5                    | 3 TONS                    | 750.00        | 2,250.00                  |
| GRAPES (WINE)      | 637                  | 1572 тонв                 | 58.00         | 91,176.00                 |
| Peaches            | 18                   | 32 TONS                   | 68.00         | 2,176.00                  |
| PRUNES (DRY)       | 128                  | 64 TONS                   | 200.00        | 12,800.00                 |
| WALNUTS            | 191                  | 57 тоне                   | 500.00        | 28,500.00                 |
| Misc.              | 23                   |                           |               | 2,500,00<br>\$ 145,842.00 |
|                    | 1,025                |                           |               |                           |
|                    |                      | VEGETABLE CROPS           |               |                           |
| Mısc.              | 50                   |                           |               | 12,000.00                 |
|                    |                      | FIELD CROPS               |               |                           |
| Wheat              | 236                  | 3,540 cwr.                | 3.25          | \$ 11,505.00              |
| BARLEY             | 82                   | 984 cwt.                  | 2.25          | 2,214.00                  |
| OATS               | 117                  | 2,223 cwt.                | 2.50          | 5,557.00                  |
| SUDAN              | 100                  | 1,500 cwr.                | 6.00          | 9,000.00                  |
| WHEAT              | 16                   | 240 cwt.                  |               | * FED ON RANCHES          |
| OATS               | 19                   | 874 cwr.                  |               | 11 11 11                  |
| BARLEY             | 97                   | 1,164 cwr.                |               | 11 17 13                  |
| HAY (OATS, ETC.)   | 3,700                | 3,700 тонв                |               | 11 11 11                  |
| * RRIGATED PASTURE |                      |                           |               | 11 it 11                  |
| * RANGE PASTURE    | 265000               |                           |               | 11 11 11                  |
|                    | 269,767              | •                         |               | \$ 28,276.00              |

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\* SHOWN AS LIVESTOCK INCOME"

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|---|--|-------------|---|
| PRODUCT   | PRODUCTION                                 |             | FARM VALUE                                  |
|   | APIARY                                     |             |   |
| ONEY  | 35,000 LBS.                                | \$ .12      | \$ 4,200.00                                 |
|   | DA IRY PRODUCTS                            |             |   |
| ILK FAT   | 75,000 LBS. GRADE A<br>75,000 LBS. GRADE B | 1.02<br>.82 | 76,500.00<br><u>61,500.00</u><br>138,000.00 |
|   | POULTRY PRODUCTS                           |             |   |
| lggs  | 393,000 DOZENS                             | .40         | 157,200.00                                  |
| RYERS   | 180,000 BIRDS                              | .60         | 108,000.00                                  |
| IENS (CULL OUTS)  | 7,860 HENB                                 | .52         | 4,087.00                                    |
| <b>ÍURKEYS</b>  | 800 BIRDS                                  | 6.00        | 4,800.00                                    |
| MISC. (RABBITS,ETC.)  |  |             | 2,000.00<br>276,087.00                      |
| ¢.  | LIVESTOCK PRODUCTS                         |             |   |
| logs & 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                                | .4548       | 26,073.00                                   |
| KID GOATS   | 500 HEAD                                   | 6.00        | <u>3,000.00</u><br>1,472,736.00             |
| Total Plant Indus<br>Total Animal Indus   |  |             | 186,118.00                                  |

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## RECAPITULATION

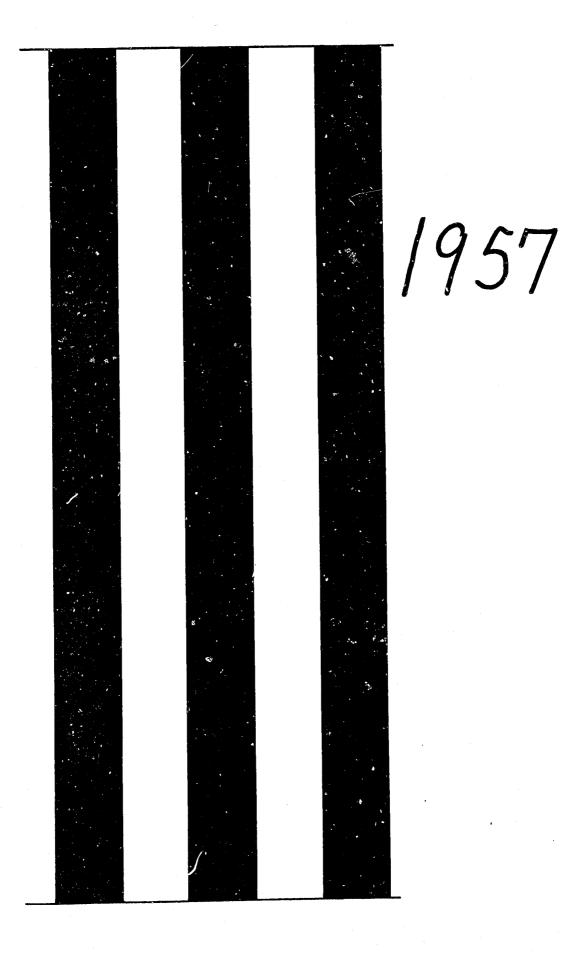
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| - |   | -   |   | - |   |   |   |   |   | - | -       | - | -         | - | - |   | - | -        | ••• <sup>°</sup> | ` <b></b> | -         | - |   |   | - | - |   | \$<br>2,274,698.00 |
|---|---|-----|---|---|---|---|---|---|---|---|---------|---|-----------|---|---|---|---|----------|------------------|-----------|-----------|---|---|---|---|---|---|--------------------|
|   |   | _   | - | - | - | - |   | - |   |   | -       | - | -         | - |   | - | - | -        |                  | -         | ~         |   | - |   |   | - |   | 2,358,153.00       |
|   | - | -   | - | - |   | - | - | - | - | - | -       | - | -         | - | - | - |   |          |                  | -         |           | - | - | - | - | - | - | 2,713,765.00       |
| - | - | -   | - | - |   | - |   |   |   | - |         | - |           | - | - | - | - | •••      |                  |           | -         | - |   | - | ÷ |   | - | 3,960,864.00       |
|   | - | -   |   |   |   | - | - |   |   | - | <b></b> |   |           | - | - | - | - | -        | (***             | -         | -         |   |   | - |   | - |   | 2,948,328.00       |
| • | - | . – |   |   | - | 1 |   |   | - | - | -       |   | -         | - | - | - | - | -        |                  | -         | <b></b> . |   | - |   | 1 |   | - | 1,987,049.00       |
| - | - |     |   | - | - | - | - |   | - |   | -       | - | -         | - |   | - | - | <b>,</b> |                  |           | -         | - |   | - | - |   |   | 2,355,499.00       |
| - |   |     | - |   | - | - | - |   |   | - |         | - | ( <b></b> |   | - | - | - |          | -                | -         | -         | - | - | - | - | - | - | 2,342,185.00       |
| - | - | -   | - |   | - |   | - |   | - |   | -       | - | -         | - | - | - |   |          | -                |           | 1         |   | - | - |   | - | - | 2,077,141.00       |
|   |   |     |   |   |   |   |   |   |   |   |         |   |           |   |   |   |   |          |                  |           |           |   |   |   |   |   |   |                    |

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LIBRARY USE ONLY

# AMADOR COUNTY AGRICULTURAL CROP REPORT

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UNIVERSITY OF CALIFORING DAVIS

MAY 2.2 1958

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# **Department of Agriculture**

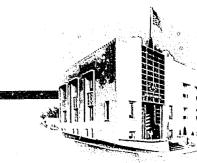
P.O. Box 74

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Jackson, California



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



April 18,1958

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

The Honorable Board of Supervisors of Amador County

**JACKSON, CALIFORNIA** 

#### 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.

Respectfull, somitted, Cland G.L.

LB/dt

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, 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 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 ATED INCOME | FROM INDUSTRIES   |     |            |       |
| Hydro-electric power - | \$15,000,000.00  | Agriculture       | -   | \$2,119,78 | 4.00  |
| Lumbering (wholesale)  | 9,120,000,00     | Mining            | -   | 1,500,00   | 0.00  |

| POULTRY PRODUCTION              |               |            |  |  |  |  |  |  |  |  |  |  |  |  |
|---------------------------------|---------------|------------|--|--|--|--|--|--|--|--|--|--|--|--|
| Product                         | Productions   | Unit Value | Total<br>Farm Value                        |  |  |  |  |  |  |  |  |  |  |  |
| Eggs                            | 371.700 dozen | \$•38      | \$ 1.41,246.00                             |  |  |  |  |  |  |  |  |  |  |  |
| Fryers                          | 228,300 birds | .70        | 159,810,00                                 |  |  |  |  |  |  |  |  |  |  |  |
| Hens (cull outs)                | 6,195 birds   | •59        | 3,655.00                                   |  |  |  |  |  |  |  |  |  |  |  |
| Turkeys                         | l,000 birds   | 3.80       | 3,800.00                                   |  |  |  |  |  |  |  |  |  |  |  |
| Miscellaneous<br>(rabbits,etc.) |               |            | \$ <u>2,000.00</u><br>\$ <u>310,511.00</u> |  |  |  |  |  |  |  |  |  |  |  |

| DAIRY P | PRODUCTIONS |
|---------|-------------|
|---------|-------------|

| Product                             | Productions                | Unit Value     | Total<br>Farm Value        |
|-------------------------------------|----------------------------|----------------|----------------------------|
| Milk Fat<br>Market<br>Manufacturing | 82,000 lbs.<br>46,000 lbs. | \$ 1.27<br>.87 | \$ 104,000.00<br>40,000.00 |
| Cows                                | 90 head                    | 120.00         | 10,800.00                  |
| Calves                              | 250 head                   | 17.00          | 4,250.00<br>\$ 159,050.00  |

|                | LIVESTOCK PRC | DUCTION    |                                 |
|----------------|---------------|------------|---------------------------------|
| Product        | Productions   | Unit Value | Total<br>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       | <u>3,600.00</u><br>1,436,321.00 |
|                |               |            |                                 |

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| Crop          | Bearing<br>Acreage | Productions<br>Total Units | Unit<br>Value | Total<br>Farm Value              |
|---------------|--------------------|----------------------------|---------------|----------------------------------|
| Apples        | 23                 | 23 ton                     | \$ 130,00     | \$ 2,990.00                      |
| Grapes (wine) | 637                | 113]. ton                  | 64.00         | 72,384.00                        |
| Peaches       | 18                 | 35 ton                     | 65.00         | 2,275.00                         |
| Prunes        | 128                | $68\frac{1}{2}$ ton        | 200.00        | 13,700.00                        |
| Walnuts       | 191                | $46\frac{1}{2}$ ton        | 500.00        | 23,250.00                        |
| Miscellaneous | 23                 |                            |               | <u>3,710.00</u><br>\$ 118,309.00 |

|           |         | FIELD CROPS                |               |                                  |
|-----------|---------|----------------------------|---------------|----------------------------------|
| Crop      | Acroage | Productions<br>Total Units | Unit<br>Value | Total<br>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         | <u>46,250.00</u><br>\$ 80,241.00 |

### MISCELLANEOUS

| Item       | Total Units | Unit Value | Total Farm Value              |
|------------|-------------|------------|-------------------------------|
| Honey      | 35,000 lbs. | \$ .107    | \$ 3,852.00                   |
| Vegetables |             |            | <u>11,500.00</u><br>15,352.00 |

| Total Plant Industry  | 210,050.   |
|-----------------------|------------|
| Total Animal Industry | 1,909,734. |
| GRAND TOTAL           | 2,119,784. |

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| 1948 | - | - | -   | -   | - |   | - | - |       |       | - |     |   | - | - | - | - | - | - | - | - | -   |   | - | -           | - | -          | \$<br>2,274,698.00 |
|------|---|---|-----|-----|---|---|---|---|-------|-------|---|-----|---|---|---|---|---|---|---|---|---|-----|---|---|-------------|---|------------|--------------------|
| 1949 | - |   | -   |     | - | - | - | - | •, ', |       | - | -   | - | - |   |   | - |   | - | - | - |     | - | - | -           | - | -          | 2,358,153.00       |
| 1950 | - | - | -   | -   | - | - | - | - | -     |       | - | -   |   |   | - | - | - | - | - | - |   | -   | - | - | -           | - | -          | 2,713,765.00       |
| 1951 | - |   |     | -   | - | - | - | - | -     | -     | - | -   | - | - | - | - | - | - | - | - |   |     | - | - | <b>44</b> 0 | 7 | -          | 3,960,864.00       |
| 1952 | - | - | -   | -   | - | - | - | - | -     | -     | - | -   | - | - | - |   | - | - | - | - | - | -   | - | - | -           | - | -          | 2,948,328.00       |
| 1953 | - | - |     | -   | - |   | - | - | -     | ا مور | - | -   | - |   | - | - | - | - | - |   | - | -   | - | - | -           | - | -          | 1,987,049.00       |
| .954 | - | - | -   | ••• | - | - |   | - | -     | -     | - | -   | - | - | - | - | - | - | - | - | - | -   | - | - | -           | - | -          | 2,355,499.00       |
| 1955 | - | - | -   | -   | - | - | - |   | -     | -     | - | -   | - | - |   |   | - | - | - |   |   | -   | - | - | -           | - | -          | 2,342,185.00       |
| 1956 | - | - | ••• | -   | - | - | - | - | -     | -     | - | -   | - | - | - | - | - | - | - | - | - |     | - |   | -           | - | -          | 2,077,141.00       |
| 1957 | - |   | -   | -   | - | - | - | - | -     | -     | - | 194 | - | - |   | - | • | - | - | - | - | 940 | - | - | -           | - | <b>-</b> ' | 2,119,784.00       |

RECAPITULATION

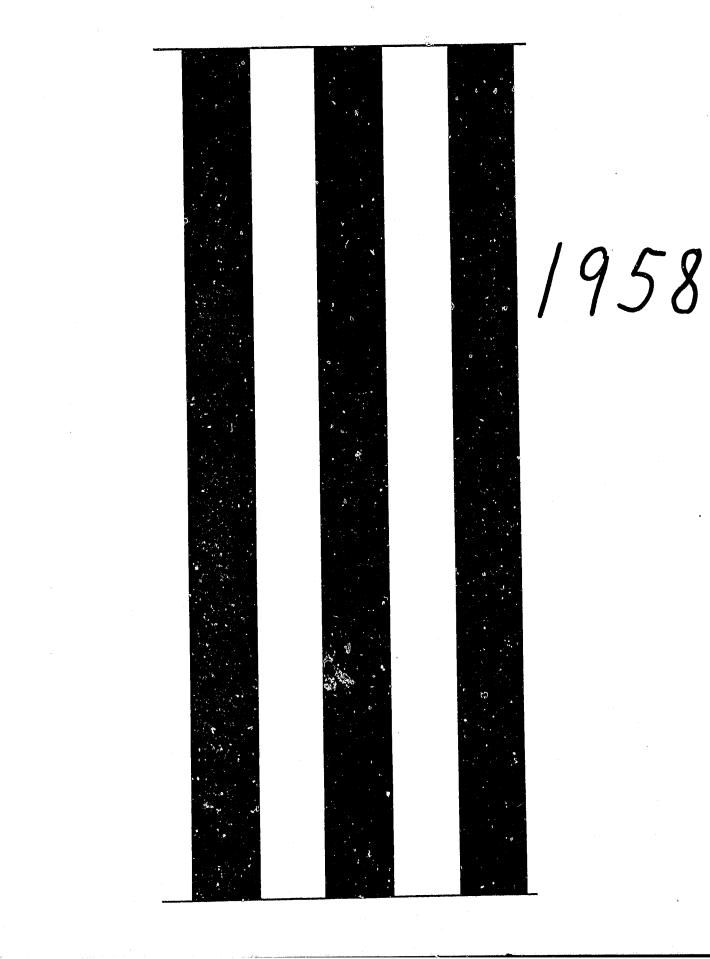
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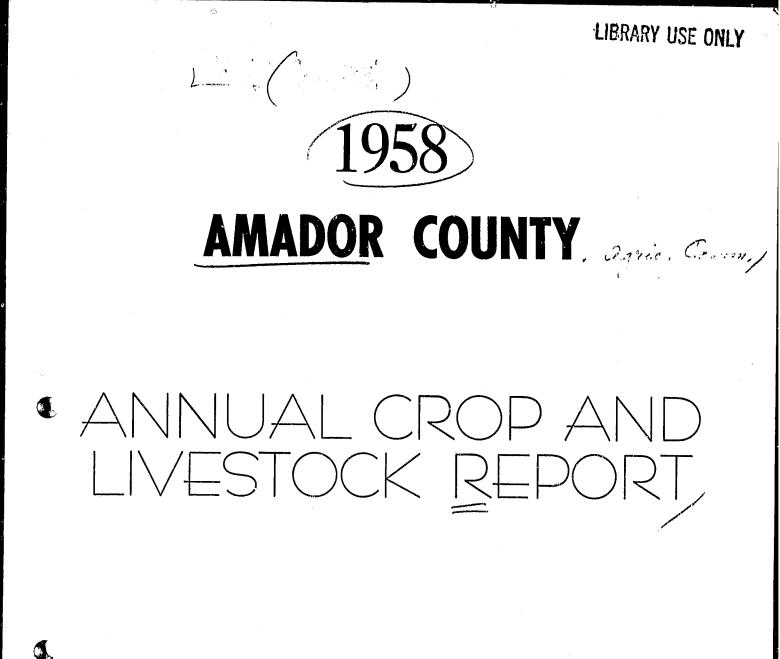
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# LIBRARY **Agricultural Commissioner** P. O. Box 74

Jackson, California

UNIVERSITY OF CALIFORNIA DAVIS

APR 13 1959

March 31,1959

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

Gentlemen:

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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 Cdde.

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.

Leland Brown

Respectfully submitted,

Agricultural Commissioner

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#### 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 histroic "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 goldproducing 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 | Value       |                             |  |
|----------------------------------|--------------|-------------|-------------|-----------------------------|--|
|                                  |              | (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 &                     | 1958         | 18,900 cwt. | 16.00       | 302,400.                    |  |
| dairy)                           | 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                | 1958         | 40 head     | 350.00      | 14,000.                     |  |
| stock                            | 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         | l,483 cwt.  | 22.43       | 33,264.                     |  |
|                                  | 1957         | l,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<br>(Rabbits, etc.) | 1958<br>1957 |             |             | 2,000.<br>2,000.            |  |
| TOTALS                           | 1958<br>1957 |             |             | \$ 1,935,292.<br>1,580,368. |  |

| Item           | Year          | Production |         | Ve       | alue                    |
|----------------|---------------|------------|---------|----------|-------------------------|
|                |               | Unit       | Total   | Per Unit | Total                   |
| Milk, cow- all | 19 <u>5</u> 8 | · pounds   | 120,000 | \$ 1.19  | \$ 143,343.             |
|                | 1957          | pounds     | 128,000 | 1.125    | 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<br>1957  |            |         |          | \$ 312,769.<br>325,514. |

## PRODUCTION OF LIVESTOCK AND POULTRY PRODUCTS

\* Government subsidy included in 1957- not in 1958

# FRUIT AND NUT CROPS; ACREAGE, PRODUCTION AND VALUE

| Crop   | Year         | Bearing<br>Acreage |             | uctions<br>tons) |            |                         |
|--|--------------|--------------------|-------------|------------------|------------|-------------------------|
| orop   | 1001         | 101 04B+           | Per<br>Acre | Total            | Per<br>Ton | Total                   |
| Apples   | 1958         | 31                 | l           | 31               | \$ 140.    | \$ 4,340.               |
|  | 1957         | 23                 | l           | 23               | 130.       | 2,990.                  |
| Grapes, wine   | 1958         | 632                | 2.1         | 1327             | 76.        | 100,852.                |
|  | 1957         | 637                | 1,77        | 1131             | 64.        | 72,384.                 |
| Prunes   | 1958         | 128                | .45         | 57.6             | 350.       | 20,160.                 |
|  | 1957         | 128                | .53         | 68.5             | 200.       | 13,700.                 |
| Walnuts  | 1958         | 197                | .52         | 102.4            | 410.       | 41,984.                 |
|  | 1957         | 191                | .24         | 46.5             | 500.       | 23,250.                 |
| Miscellaneous<br>(chestnuts,<br>olives,<br>filberts,<br>berries,etc. | 1958<br>1957 | 23<br>23           |             |                  |            | 3,900.<br>3,710.        |
| TOTALS   | 1958<br>1957 | 1,011<br>1,020     |             |                  |            | \$ 171,236.<br>118,309. |

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# FIELD CROPS; ACREAGE, PRODUCTIONS AND VALUE

|                        | Year         | Harvested         |             | Productions<br>(in tons) |                 | alue                   |
|------------------------|--------------|-------------------|-------------|--------------------------|-----------------|------------------------|
| Crop                   | Tear         | Acreage           | Per<br>Acre | Total                    | Per<br>Ton      | Total                  |
| Barley                 | 1958<br>1957 | 109<br>143        | .83<br>.60  | 90.8<br>85.8             | 45.00<br>41.20  | \$ 4,086.°<br>3,535.   |
| Corn, Silage           | 1958<br>1957 | 155<br>not listed | 9.6         | 1488.                    | 8.00            | 11,904.                |
| Corn & Milo<br>(grain) | 1958<br>1957 | 196<br>not listed | 1.3         | 255.                     | 49.00           | 12,495.                |
| Hay, Alfalfa           | 1958<br>1957 | 238<br>not listed | 2.3         | 547.                     | 24.00           | 13,128.                |
| Hay, Oat &<br>Vetch    | 1958<br>1957 | 865<br>not listed | 1.5         | 1298.                    | 21.50           | 27,907.                |
| Hay, Sudan             | 1958<br>1957 | 95<br>not listed  | 2.5         | 238.                     | 21.50           | 5,117.                 |
| Hay, other             | 1958<br>1957 | 400<br>not listed | 1.5         | 600.                     | 20.00           | 12,000.                |
| Oats                   | 1958<br>1957 | 135<br>326        | .80<br>.87  | 108.<br>285.             | 45.00<br>42.03  | 4,860.<br>11,980.      |
| Pasture<br>Sudan       | 1958<br>1957 | 305<br>not listed |             |                          | 29.30*          | 8,950.                 |
| Sudan                  | 1958<br>1957 | 34<br>185         | .58<br>.25  | 19.8<br>46.              | 120.00<br>70.00 | 2,376.<br>3,238.       |
| Wheat                  | 1958<br>1957 | 190<br>151        | .73<br>.67  | 139.<br>101.             | 64.00<br>71.66  | 8,896.<br>7,238.       |
| TOTALS                 | 1958<br>1957 | 2,722             |             |                          |                 | \$ 111,719.<br>80,241. |

\* Value per acre

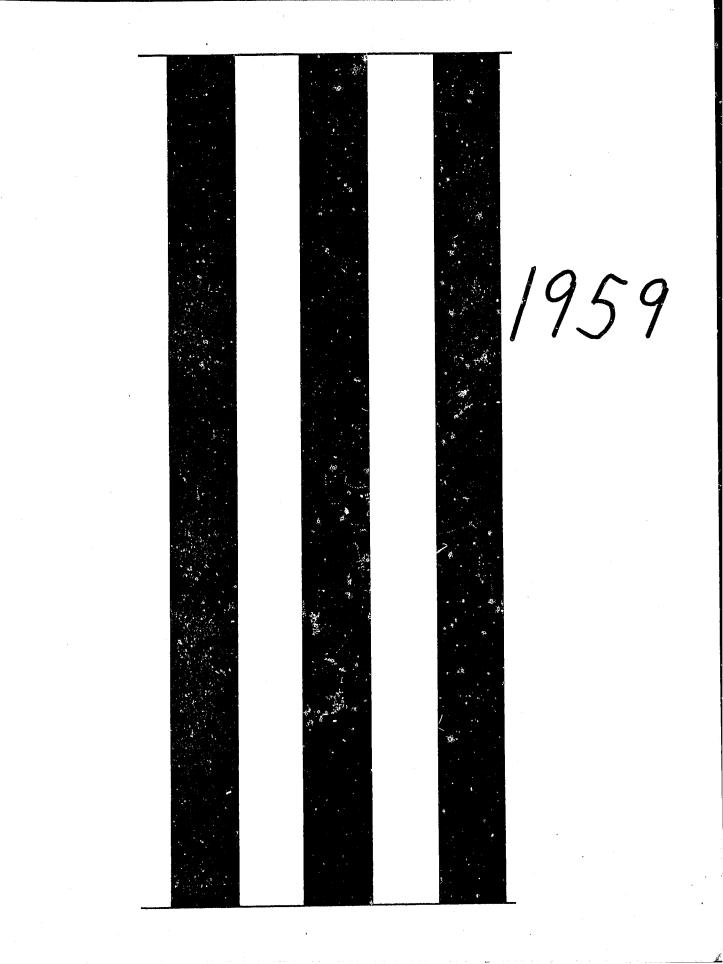
MISCELLANEOUS

ANTER.

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

RECAPITULATION

| Field Crops  |  |
|--|--|
| Livestock & Poultry<br>Products<br>Miscellaneous   | 312,769.<br><u>17,901.</u>   |
| GRAND TOTAL  | \$ 2,548,917.  |
| 1948         1949         1950         1951         1952         1953         1954         1955         1956         1957         1958 | 2,358,155.<br>2,713,765.<br>3,960,864.<br>2,948,328.<br>1,987,049.<br>2,355,499.<br>2,342,185.<br>2,077,141.<br>2,119,784. |



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## 1959 AMADOR COUNTY, agric Comp

### ANNUAL CROP AND LIVESTOCK REPORT

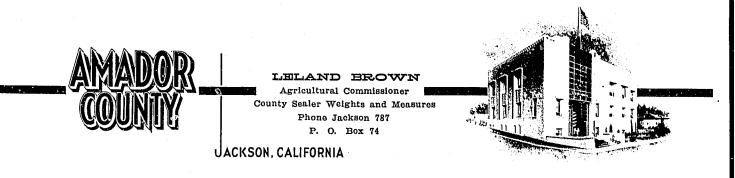
### **Agricultural Commissioner**

P. 0. Box 74

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Jackson, California

JUN 20 1950



April 20,1960

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

Amador County

Gentlemen:

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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,

Loland Brown Agricultural Commissioner

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#### 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.

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#### STATISTICAL INFORMATION

| Land area        | 380,000 acres              | Private forests | 124,283 acres |
|------------------|----------------------------|-----------------|---------------|
| Cultivated crops | $\frac{7,30}{2.733}$ acres | Federal land    | 77,170 acres  |
| Pasture & range  | 164,479 acres              | Farms           | 372 acres     |

|             |     | AMADO   | DR COUNTY  |     |       |
|-------------|-----|---------|------------|-----|-------|
| LIVESTOCK . | AND | POULTRY | PRODUCTION | AND | VALUE |
|             |     |         | - 1959     |     |       |

|                                 |              | Production                   |                               | <u></u> | · · · · · · · · · · · · · · · · · · · | Value                    |  |  |
|---------------------------------|--------------|------------------------------|-------------------------------|---------|---------------------------------------|--------------------------|--|--|
| Item                            | Year         | No. of<br>Head               | Total<br>Liveweight<br>(Cwt.) | Unit    | Per<br>Unit                           | Tota].                   |  |  |
| Cattle & Calves                 | 1959         | 11,045                       | 62,305                        | Cwt.    | \$22.85                               | \$1,424,052              |  |  |
| (All)                           | 1958         | 14,005                       | 69,761                        | Cwt.    | 23.92                                 | 1,668,086                |  |  |
| Breeding Stock                  | 1959         | *35                          | 525                           | Head    | 370.00                                | 12,950                   |  |  |
|                                 | 1958         | 40                           | 700                           | Head    | 350.00                                | 14,000                   |  |  |
| Bulls (Cull)                    | 1959         | 155                          | 2,325                         | Cwt.    | 19.00                                 | 44,175                   |  |  |
|                                 | 1958         | 150                          | 2,250                         | Cwt.    | 20.00                                 | 45,000                   |  |  |
| Calves (Beef                    | 1959         | 8,225                        | 34,115                        | Cwt.    | 27.30                                 | 931,339                  |  |  |
| and D <sub>a</sub> iry)         | 1958         | 8,315                        | 34,461                        | Cwt.    | 27.97                                 | 963,936                  |  |  |
| Cows (Beef                      | 1959         | 1,990                        | 19,900                        | Cwt.    | 15.00                                 | 298,500                  |  |  |
| and Dairy)                      | 1958         | 1,890                        | 18,900                        | Cwt.    | 16.00                                 | 302,400                  |  |  |
| Steers                          | 1959         | 640                          | 5,440                         | Cwt.    | 25.20                                 | 137,088                  |  |  |
|                                 | 1958         | 650                          | 7,150                         | Gwt.    | 25.00                                 | 178,750                  |  |  |
| Chickens (All)                  | 1959         | 228,467                      | 7,848                         | Cwt.    | 15.80                                 | 124,017                  |  |  |
|                                 | 1958         | 223,050                      | 7,496                         | Cwt.    | 17.15                                 | 128,545                  |  |  |
| Broilers &                      | 1959         | 221,150                      | 7,519                         | Cwt.    | 16.10                                 | 121,056                  |  |  |
| Fryers                          | 1958         | 217,175                      | 7,232                         | Cwt.    | 17.30                                 | 125,113                  |  |  |
| Hens and                        | 1959         | 7,317                        | 329                           | Cwt.    | 9.00                                  | 2,961                    |  |  |
| Roosters                        | 1958         | 5,875                        | 264                           | Cwt.    | 13.00                                 | 3,432                    |  |  |
| Hogs & Feeders                  | 1959         | 1,247                        | 1,372                         | Cwt.    | 15.30                                 | 20,992                   |  |  |
|                                 | 1958         | 1,348                        | 1,483                         | Cwt.    | 22.43                                 | 33,264                   |  |  |
| Sheep & Lambs                   | 1959         | 5,591                        | 4,914                         | Cwt.    | 17.46                                 | 85,776                   |  |  |
| (All)                           | 1958         | 6,508                        | 5,773                         | Cwt.    | 17.81                                 | 102,800                  |  |  |
| Ewes                            | 1959         | 510                          | 816                           | Cwt.    | 3.12                                  | 2,546                    |  |  |
|                                 | 1958         | 603                          | 965                           | Cwt.    | 4.00                                  | 3,860                    |  |  |
| Goats (Kid)                     | 1959         | 490                          | 196                           | Cwt.    | 21.50                                 | 4,214                    |  |  |
|                                 | 1958         | 470                          | 188                           | Cwt.    | 22.50                                 | 4,230                    |  |  |
| Lambs                           | 1959         | 4,591                        | 3,902                         | Cwt.    | 20.25                                 | 79,016                   |  |  |
|                                 | 1958         | 5,435                        | 4,620                         | Cwt.    | 20.50                                 | 94,710                   |  |  |
| Miscellaneous<br>(Rabbits,etc.) | 1959<br>1958 |                              |                               |         |                                       | 2,000<br>2,000           |  |  |
| TOTALS                          | 1959<br>1958 | ₽ <sup>4</sup> 5 <sup></sup> | - <u>+</u>                    |         |                                       | \$1,656,841<br>1,934,695 |  |  |

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|                 |              | -          | Value |             |                       |  |  |
|-----------------|--------------|------------|-------|-------------|-----------------------|--|--|
| Item            | Year         | Production | Unit  | Per<br>Unit | Total                 |  |  |
| Milk, Cow All   | 1959         | 34,020     | Cwt.  | 4.34        | \$ 147,786            |  |  |
|                 | 1958         | 32,830     | Cwt.  | 4.38        | 143,904               |  |  |
| Market          | 1959         | 24,660     | Cwt.  | 4,71        | 116,149               |  |  |
|                 | 1958         | 24,180     | Cwt.  | 4,71        | 113,888               |  |  |
| Manufacturing   | 1959         | 9,360      | Cwt.  | 3.38        | 31,637                |  |  |
|                 | 1958         | 8,650      | Cwt.  | 3.47        | 30,016                |  |  |
| Eggs-Chicken    | 1959         | 437,238    | Doz.  | ,337        | 147,349               |  |  |
|                 | 1958         | 352,530    | Doz.  | ,40         | 141,012               |  |  |
| Wool and Mohair | 1959         | 50,678     | Lbs.  | .54         | 27,366                |  |  |
|                 | 1958         | 61,370     | Lbs.  | .463        | 28,414                |  |  |
| TOTALS          | 1959<br>1958 |            |       | •<br>•      | \$ 322,715<br>312,769 |  |  |

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

### FRUIT AND NUT GROPS; ACREAGE, PRODUCTION AND VALUE

| Crop   | Year         | Bearing<br>Acreage |             | Productions<br>(tons)                 |            | lue<br>Total          |
|--|--------------|--------------------|-------------|---------------------------------------|------------|-----------------------|
|  |              |                    | Per<br>Acre | Total                                 | Per<br>Ton |                       |
| Apples   | 1959         | 28                 | 1.5         | 142                                   | \$100,     | \$    4,200           |
|  | 1958         | 31                 | 1.          | 31                                    | 140,       | 4,340                 |
| Grapes, Wine   | 1959         | 644                | 1.3         | 1159.                                 | 76.        | 83,084                |
|  | 1958         | 632                | 2.1         | 1327                                  | 76.        | 100,852               |
| Prunes   | 1959         | 128                | ,48         | 61.4                                  | 320.       | 19,034                |
|  | 1958         | 128                | ,45         | 57.6                                  | 350.       | 20,160                |
| Walnuts  | 1959         | 202                | 。44         | 88.2                                  | 430.       | 37,926                |
|  | 1958         | 197                | 。52         | 102.4                                 | 410.       | 41,934                |
| Miscellaneous<br>chestnuts,<br>olives, fil-<br>berts,peaches<br>etc. | 1959<br>1958 | 49<br>23           |             |                                       |            | 11,460<br>3,900       |
| TOTALS   | 1959<br>1958 | 1,051<br>1,011     |             | ه القم من المحمول اليمية فالمحمول الم |            | \$ 160,719<br>171,236 |

|                          |              |                       | Prod        | uction |      | Valu        |                      |
|--------------------------|--------------|-----------------------|-------------|--------|------|-------------|----------------------|
| Crop                     | Year         | Harvested<br>Acreage  | Per<br>Acre | Total  | Unit | Per<br>Unit | Total                |
| Barley                   | 1959         | 320                   | .92         | 294.4  | Ton  | \$ 42.      | \$ 12,365            |
|                          | 1958         | 109                   | .83         | 90.8   | Ton  | 45.         | 4,086                |
| Beans and<br>Tomatoes    | 1959<br>1958 | 323<br>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,<br>Irrigated    | 1959<br>1958 | 421<br>Not listed     |             |        | Acre | 53.00       | 22,313               |
| Pasture (Dry)<br>& Range | 1959<br>1958 | 164,479<br>Not listed |             |        | Acre | 1.90        | 312,510              |
| Sorghum, Grain           | 1959         | 235                   | 1.9         | 446.5  | Ton  | 41.00       | 18,307               |
|                          | 1958         | 126                   | 1.5         | 189    | Ton  | 47.00       | 8,883                |
| Wheat                    | 1959         | 87                    | 1,2         | 104    | Ton  | 58.00       | 6,032                |
|                          | 1958         | 190                   | •73         | 139    | Ton  | 64.00       | 8,896                |
| TOTALS                   | 1959<br>1958 |                       |             |        |      |             | \$520,919<br>111,719 |

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

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| The sur          |            |      |          | lue        |  |
|------------------|------------|------|----------|------------|--|
| Item             | Production | Unit | Per Unit | Total      |  |
| These services   | 76.000     |      | _        | Ι.         |  |
| 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.     |  |
| TOTAL            |            |      |          | \$ 13,931. |  |

### AMADOR COUNTY MISCELLANEOUS PRODUCTION AND VALUE 1958-1959

### RECAPITULATION

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| Field Crops                                | 160,719<br>1,656,841 |
|--|----------------------|
| Products                                   | 322,715              |
|  | <u></u>              |
| GRAND TOTAL                                | \$2,675,125          |
| 1948                                       |                      |
| 1949                                       |                      |
| 1950                                       |                      |
| 1951                                       |                      |
| 1952                                       |                      |
| 1953 1,987,049                             |                      |
| 1954                                       |                      |
| 1955 • • • • • • • • • • • • • • • • • •   |                      |
| 1956                                       |                      |
| 1957 • • • • • • • • • • • • • • • • • • • |                      |
| 1958                                       |                      |
| 1959                                       |                      |
|  |                      |



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1960 AMADOR COUNTY

### ANNUAL CROP AND LIVESTOCK REPORT

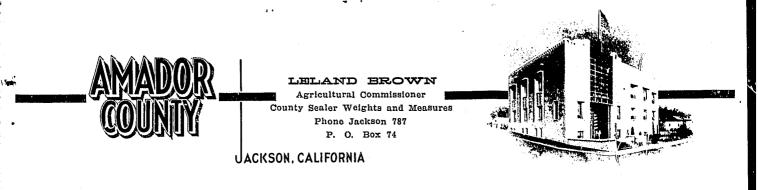
### **Agricultural Commissioner**

P. O. Box 74

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Jackson, California

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March 21,1961

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

Gentlemen:

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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,

and 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

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| 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

|   | LIVEST       | and the second | OULTRY PRODUC       | TTON MUD     | Val           | ue                               |
|---|--------------|--|---------------------|--------------|---------------|----------------------------------|
| Item                                      | Year -       | No. of<br>Head   | Total<br>Liveweight | Unit         | Peř<br>Unit   | Total                            |
| attle & Calves                            | 1960         | 9,720  | 60,000              | Cwt.         | 21.20         | \$1,272,000                      |
| (all)                                     | 1959         | 11,045   | 62,305              | Cwt.         | 22.83         | 1,422,339                        |
| Calves (beef                              | 1960         | 6,770  | 30,400              | Cwt.         | 24.00         | 730,000                          |
| and dairy)                                | 1959         | 8,225  | 34,115              | Cwt.         | 27.30         | 931,339                          |
| Other                                     | 1960         | 2,950  | 29,600              | Cwt.         | 18.30         | 542,000                          |
|   | 1959         | 2,820  | 28,200              | Cwt.         | 17.40         | 491,000                          |
| Chickens (all)                            | 1960         | 171,300  | 5,789               | Cwt.         | 16.97         | 98,260                           |
|   | 1959         | 228,467  | 7,848               | Cwt.         | 15.80         | 124,017                          |
| Broilers &                                | 1960         | 160,000  | 5,280               | Cwt.         | 17.00         | 89,800                           |
| Fryers                                    | 1959         | 221,150  | 7,519               | Cwt.         | 16.10         | 121,056                          |
| Hens & Roosters                           | 1960<br>1959 | 18,800   | 846<br>329          | Cwt.<br>Cwt. | 10.00<br>9.00 | 8,460<br>2,961                   |
| Hogs & Feeders                            | 1960         | 1,378  | 1,258               | Cwt.         | 17.00         | 21,400                           |
|   | 1959         | 1,247  | 1,372               | Cwt.         | 15.30         | 20,992                           |
| Sheep & Lambs                             | 1960         | 5,804  | 4,858               | Cwt.         | 17.57         | 85,350                           |
| (All)                                     | 1959         | 5,591  | 4,914               | Cwt.         | 17.46         | 85,746                           |
| Ewes                                      | 1960         | 484  | 774                 | Cwt.         | 3.50          | 2,710                            |
|   | 1959         | 510  | 816                 | Cwt.         | 3.12          | 2,546                            |
| Goats (Angora)                            | 1960<br>1959 | 960<br>490   | 384<br>196          | Head<br>Head |               | 8,640<br>4,200                   |
| · Lambs                                   | 1960<br>1959 | 4,360<br>4,591   | 3,700<br>3,902      | Cwt.<br>Cwt. | 1             | 74,000<br>79,000                 |
| Miscellaneous<br>Turkeys, rabbits<br>etc. | 1960         |  |                     |              |               | 8,000<br>2,000                   |
| TOTALS                                    | 1960<br>1959 |  |                     |              |               | \$1,485,010<br>1,655 <b>,094</b> |

### LIVESTOCK AND POULTRY PRODUCTION AND VALUE

### AMADOR COUNTY 1959-1960

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| Τ.              |              | Value      |      |             |                       |
|-----------------|--------------|------------|------|-------------|-----------------------|
| Item            | Year         | Production | Unit | Per<br>Unit | Total                 |
| Milk, Cow (all) | 1960         | 32,032     | Cwt. | \$    4.25  | \$ 136,000            |
|                 | 1959         | 34,455     | Cwt. | 4.38        | 151,000               |
| Market          | 1960         | 21,292     | Cwt. | 4.72        | 100,000               |
|                 | 1959         | 24,644     | Cwt. | 4.80        | 118,000               |
| Manufacturing   | 1960         | 10,740     | Cwt. | 3•35        | 36,000                |
|                 | 1959         | 9,811      | Cwt. | • 3•38      | 33,000                |
| Eggs, Chicken   | 1960         | 424,000    | Doz. | •354        | 150,000               |
|                 | 1959         | 437,238    | Doz. | •337        | 147,000               |
| Mohair          | 1.960        | 96         | Cwt. | 67.20       | 6,450                 |
|                 | 1959         | 1.00       | Cwt. | 75.00       | 7,500                 |
| Wool            | 1960         | 408        | Cwt. | 47.05       | 19,200                |
|                 | 1959         | 407        | Cwt. | 48.90       | 19,900                |
| TOTALS          | 1960<br>1959 |            |      |             | \$ 311,650<br>325,400 |

### LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

### FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE

|  | Bearing      |                  | Produc-<br>(to) | Productions<br>(tons) |                | lue                  |
|--|--------------|------------------|-----------------|-----------------------|----------------|----------------------|
| Crop   | Year         | Acreage          | Per<br>Acre     | Total                 | Per<br>Ton     | Total                |
| Apples   | 1960<br>1959 | 34<br>28         | .29<br>1.5      | 9.9<br>42             | \$160.<br>100. | \$ 1,580<br>4,200    |
| Grapes, wine   | 1960<br>1959 | 572<br>644       | 1.7<br>1.8      | 972<br>1159           | 75.<br>76.     | 72,900<br>88,100     |
| Peaches (dried)  | 1960<br>1959 | l0<br>not listed | •29             | 2.9                   | 360.           | 1,040                |
| Prunes   | 1960<br>1959 | 105<br>128       | •65<br>•48      | 68.3<br>61.4          | 340.<br>310.   | 23,200<br>19,000     |
| Walnuts  | 1960<br>1959 | 221<br>202       | •27<br>•44      | 59.7<br>88.1          | 490.<br>430.   | 29,300<br>37,900     |
| Miscellaneous<br>chestnuts,<br>olives, fil-<br>berts, etc. | 1960<br>1959 | 44<br>49         |                 |                       |                | 10,400<br>11,460     |
| TOTALS   | 1960<br>1959 | 986<br>1,051     |                 | £                     |                | \$138,420<br>160,660 |

### AMADOR COUNTY 1959-1960

|              |                          |                      |                        |                     |                |              | فالمقوا والأستين المتعاول المتراوي ويستعارك المجاور ويست |                      | •         |
|--------------|--------------------------|----------------------|------------------------|---------------------|----------------|--------------|--|----------------------|-----------|
| · · <b>†</b> |                          | Harmantod Production |                        | otion               |                | Value        |  |                      |           |
|              | Crop                     | Year                 | Harvested .<br>Acreage | Per<br>Acre         | Total          | Unit         | Per<br>Unit  | Total.               | -         |
| 1            | Barley                   | 1960<br>1959         | 335<br>320             | 1 <b>.21</b><br>.92 | 405<br>294     | Ton<br>Ton   | \$39.50<br>42.00   | 16,000<br>12,300     | ( es<br>9 |
|              | Beans, (dry)             | 1960<br>1959         | 348<br>213             | .81<br>.69          | 282<br>148     | Ton<br>Ton   | 149.00<br>280.00   | 42,000<br>41,400     |           |
|              | Corn,Silage              | 1960<br>1959         | 108<br>98              | 8.4<br>7.9          | 907<br>774     | Ton<br>Ton   | 7•50<br>7•50   | 6,800<br>5,800       |           |
|              | Hay, Alfalfa             | 1960<br>1959         | 387<br>410             | 3.4<br>3.1          | 1,320<br>1,270 | Ton<br>Ton   | 24.00<br>24.80   | 31,700<br>31,500     |           |
|              | Hay, Grain               | 1960<br>1959         | 1,150<br>1,310         | 1.8<br>1.6          | 2,070<br>2,100 | Ton<br>Ton   | 21.00<br>21.80   | 43,500<br>45,800     |           |
|              | Hay, Other               | 1960<br>1959         | 769<br>380             | 1.6<br>1.2          | 1,230<br>456   | Ton<br>Ton   | 20.00<br>20.00   | 24,600<br>9,120      |           |
|              | Oats                     | 1960<br>1959         | 181<br>50              | •69<br>•76          | 125<br>38      | Ton<br>Ton   | 50.60<br>46.00   | 6,330<br>1,750       |           |
|              | Pasture,<br>Irrigated    | 1960<br>1959         | 902<br>421             |                     |                | Acre<br>Acre | 45.70<br>53.00   | 41,200<br>22,300     |           |
|              | Pasture &<br>Range (dry) | 1960<br>1959         | 165,000<br>165,000     |                     |                | Acre<br>Acre | 1.86<br>1.89   | 307,000<br>312,000   |           |
|              | Sorghum,<br>Grain        | 1960<br>1959         | 365<br>235             | 1.9<br>1.9          | 694<br>447     | Ton<br>Ton   | 38.80<br>41.00   | 27,000<br>18,300     |           |
|              | Wheat                    | 1960<br>1959         | 132<br>87              | .89<br>1.2          | 117<br>104     | Ton<br>Ton   | 60.00<br>58.00   | 7,020<br>6,000       |           |
|              |                          | 1                    | 1                      | 1                   | <u> </u>       |              | L  |                      | 4         |
|              | TOTALS                   | 1960<br>1959         | 169,677<br>168,524     |                     |                |              |  | \$553,150<br>520,500 |           |

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### FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

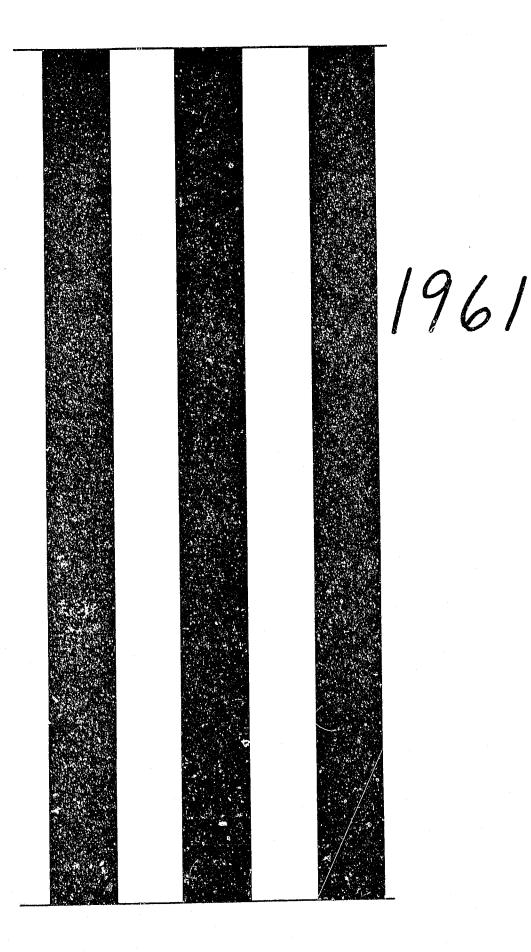
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| The                   |              |          |                  |              | Value      |                    |  |
|-----------------------|--------------|----------|------------------|--------------|------------|--------------------|--|
| Item                  | Year         | Acreage  | Production       | Unit         | Per Unit   | Total              |  |
| Honey                 | 1960<br>1959 |          | 17,000<br>16,000 | Lbs.<br>Lbs. | .10<br>.10 | \$1,700<br>1,600   |  |
| Vegetables<br>(Fresh) | 1960<br>1959 | 44<br>42 | 220<br>141       | Ton<br>Ton   | 77.<br>87. | 17,000<br>12,300   |  |
| TOTALS                | 1960<br>1959 |          |                  | ·····        |            | 18,700<br>\$13,900 |  |

### AMADOR COUNTY MISCELLANEOUS PRODUCTION AND VALUE 1959-1960

### RECAPITULATION

| Field Crops       169,677 acres       \$ 553,150.         Fruit & Nut Crops       986 acres       138,420.         Livestock & Poultry       71,905 cwt.       1,485,010.         Livestock & Poultry Products.       311,650.         Miscellaneous       18,700. |  |
|--|--|
| GRAND TOTAL \$2,506,930.   |  |
| 1948\$ 2,274,698 $1949$ $1950$ $1950$ $1951$ $1951$ $1952$ $1953$ $1954$ $1955$ $1956$ $1957$ $1958$ $1959$ $1960$ $1960$ $1960$   |  |



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### ANNUAL CROP AND LIVESTOCK REPORT

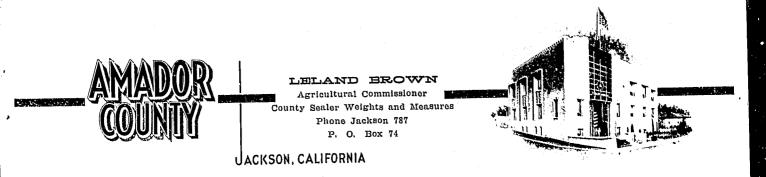
California. Countries

### Agricultural Commissioner

**P. O. Box** 74

Backson, California

APR 20 1902



March 27, 1962

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

Gentlemen:

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

Respectfully submitted,

Contacion C Leland Brown

Agricultural Commissioner

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#### 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 thes 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, Anoder Otty, 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  | aoros |
| Range Land       | 165,000 | acresFarms   |         | 263     |       |
| Irrigated Crops  | 1,260   | acres        |         |         |       |

### AMADOR COUNTY 1960-1961

### LIVESTOCK AND POULTRY PRODUCTION AND VALUE

|                 |              | Produ          | ction               |              | Val          | ue                       |
|-----------------|--------------|----------------|---------------------|--------------|--------------|--------------------------|
| Item            | Year         | No. of<br>Head | Total<br>Liveweight | Unit         | Per<br>Unit  | Total                    |
| Cattle & Calves | 1961         | 9,090          | 56,600              | Cwt.         | 20.39        | \$1,154,000              |
| (all)           | 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         | 2,670          | 26,800              | Cwt.         | 16.50        | 442,000                  |
|                 | 1960         | 2,950          | 29,600              | Cwt.         | 18.30        | 542,000                  |
| Chickens (all)  | 1.961        | 221,900        | 8,167               | Cwt50        | 14.70        | 120,000                  |
|                 | 1960         | 178,800        | 6,126               | Cwt.         | 16.04        | 98,200                   |
| Proilers &      | 1961         | 204,000        | 7,560               | Cwt.         | 15.80        | 116,000                  |
| Fryers          | 1960         | 160,000        | 5,280               | Cwt.         | 17.00        | 89,800                   |
| Other           | 1961         | 17,900         | 807                 | Cwt.         | 5,00         | 4,030                    |
| Chickens        | 1960         | 18,800         | 846                 | Cwt.         | 10,00        | 8,450                    |
| 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        | 76,739                   |
| Goats (Angora)  | 1961<br>1960 | 1,000<br>960   |                     | Hesd<br>Head | 9,20<br>9,00 | 9,200<br>8,640           |
| Miscellaneous   | 1961<br>1960 |                |                     |              |              | 17,000<br>8,000          |
| TOTALS          | 1961<br>1960 |                |                     |              |              | \$1,396,000<br>1,485,030 |

### AMADOR COUNTY 11, J-1961

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

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

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE

|   |                   | Bearing    | Production |       | 1.5V      |                      |
|---|-------------------|------------|------------|-------|-----------|----------------------|
| Crop  | Year              | Acreage    | per acre   | total | per ton   | total                |
| Apples  | 1961              | 34         | .50        | 17.   | \$1.10.00 | \$ 1,870             |
|   | 1960              | 34         | .29        | 9.9   | 160.00    | 1,580                |
| Grapes, Wine  | 1961              | 573        | 1.07       | 613.  | 105.00    | 64,400               |
|   | 1960              | 572        | 1.7        | 972   | 75.00     | 72,900               |
| Prunes  | 1961              | 105        | .62        | 65.1  | 280.00    | 18,200               |
|   | 1960              | 105        | .65        | 68.2  | 340.00    | 23,200               |
| Walnuts   | 1961              | 221        | .135       | 29.8  | 450.00    | 13,400               |
|   | 1960              | 221        | .27        | 59.7  | 491.00    | 29,300               |
| Miscellaneous<br>(almonds-olives<br>chestnuts-peache<br>filberts) | 1961<br>1960<br>s | 42<br>54   |            |       |           | 10,000<br>11,440     |
| TOTALS  | 1961<br>1960      | 975<br>986 |            |       |           | \$107,870<br>138,420 |

### AMADOR COUNTY 1960-1961

### FIELD CROPS: ACREAGE, FRCDUCTION AND VALUE

|  |                     |                      | Produ       | <u>iction</u>  |              | Va                | alue                 |
|--|---------------------|----------------------|-------------|----------------|--------------|-------------------|----------------------|
| Crop   | Year                | Harvested<br>Acreage | Per<br>Acre | Total          | Unit         | Per<br>Unit       | Total                |
| Barley   | 1961<br>1960        | 645<br>335           | 1.0<br>1.21 | 645<br>405     | Ton<br>Ton   | \$ 42.00<br>39.50 | \$ 27,100<br>16,000  |
| Beans (dry)  | 1961<br>1960        | 250<br>348           | 1.0<br>.81  | 250<br>282     | Ton<br>Ton   | 167.00<br>149.00  | 41,700<br>42,000     |
| Hay, Alfalfa                                       | 1961<br>1960        | 373<br>387           | 2.64<br>3.4 | 985<br>1,320   | Ton<br>Ton   | 20.50<br>24.00    | 20,200<br>31,700     |
| :. Grai <b>n</b>                                   | 1961<br>1960        | 1,260<br>1,150       | 1.7<br>1.8  | 2,140<br>2,070 | Ton<br>Ton   | 18.50<br>21.00    | 39,600<br>43,500     |
| , · Other  | 1961<br>1960        | 1,050<br>769         | 1.57<br>1.6 | 1,650<br>1,230 | Ton<br>Ton   | 16.10<br>20.00    | 26,600<br>24,600     |
| Oats   | 1961<br>1960        | 454<br>181           | .857<br>.69 | 389<br>125     | Ton<br>Ton   | 45.00<br>50.60    | 17,500<br>6,320      |
| Pasture,<br>Irrigated                              | 1961<br>1960        | 719<br>902           |             |                | Acre<br>Acre | 45.20<br>45.70    | 32,500<br>41,200     |
| Pasture<br>Range                                   | 1961<br>1960        | 165,030<br>165,000   |             |                | Acre<br>Acre | 1.87<br>1.86      | 309,000<br>307,000   |
| Silage, Corn                                       | 1961<br>1960        | 112<br>108           | 7:45        | 834<br>907     |              | 7.00<br>7.50      | 5,840<br>6,800       |
| Sorghum,<br>Grain                                  | 1961<br>1960        | 365                  | 1.9         | 694            | Ton          | 38,80             | 26,900               |
| Wheat  | 1961<br>1960        | 120<br>132           |             | 122            |              | 63.90<br>60.00    | 7,800<br>7,020       |
| Miscellaneous<br>(tomatoes<br>sudan seed,<br>etc.) | 1961                | 61                   |             |                |              |                   | 13,800               |
| TCTALS   | TCTALS 1961<br>1960 |                      |             |                |              |                   | \$541,640<br>553,040 |

### AMADOR COUNTY 1960-1961

### MISCELLANEOUS PRODUCTION AND VALUE

| Item                  | Year Acreage |          | Production       | Unit .      | Val<br>Per Unit | ue<br>Total         |
|-----------------------|--------------|----------|------------------|-------------|-----------------|---------------------|
| 2.00m                 |              |          | 11000001011      |             | TOT OTTO        | IUUAL               |
| Honey                 | 1961<br>1960 |          | 16,500<br>17,000 | lbs.<br>lbs | .11<br>.10      | \$ 1,810<br>1,700   |
| Vegetables<br>(fresh) | 1961<br>1960 | 35<br>44 | 198<br>220       | ton<br>ton  |                 | 16,600<br>17,000    |
| TOTALS                | 1961<br>1960 |          |                  |             |                 | \$ 18,410<br>18,700 |

### RECAFITULATION

| Fruit & Nut Crops975 Acres10Livestock & Poultry1,39Livestock & Poultry Products   | 1,640<br>7,870<br>6,000<br>2,950<br>8,410 |
|---|---|
| GRAND TOTAL\$ 2,41  | 6,870                                     |
| 1948\$ 2,274,698 $1949$ $2,358,153$ $1950$ $2,713,765$ $1951$ $3,960,864$ $1952$ $2,948,328$ $1953$ $1,987,049$ $1954$ $2,355,499$ $1955$ $2,342,185$ $1956$ $2,077,141$ $1957$ $2,119,784$ $1958$ $2,548,917$ $1959$ $2,675,125$ $1960$ $2,509,120$ $1961$ $2,416,870$ |   |



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### ANNUAL CROP AND LIVESTOCK REPORT

JUL 1 0 1963

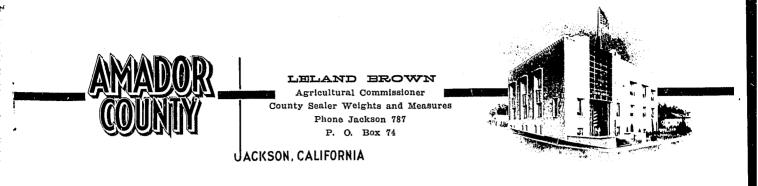
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### **Agricultural Commissioner**

P. O. BOX 74

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JACKSON, CALIFORNIA



May 16, 1963

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

Gentlemen:

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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 Area380,000 acresPrivate Forests124,283 acresCultivated Crops6,379 acresFederal Land77,170 acresRange Land165,000 acresFarms263

### AMADOR COUNTY 1961-1962

### LIVESTOCK AND FOULTRY PRODUCTION AND VALUE

| ****            |              | Production     |                     |              | Ve           | lue                      |
|-----------------|--------------|----------------|---------------------|--------------|--------------|--------------------------|
| Item            | Year         | No. of<br>Head | Total<br>Liveweight | Unit         | Per<br>Unit  | Total                    |
| Cattle & Calves | 1962         | 9,420          | 55,200              | Cwt.         | 21.81        | \$1,204,000              |
| (all)           | 1961         | 9,090          | 56,600              | Cwt.         | 20.39        | 1,154,000                |
| Calves          | 1962         | 5,890          | 29,300              | Cwt.         | 25.22        | 739,000                  |
|                 | 1961         | 6,420          | 29,800              | Cwt.         | 23.90        | 712,000                  |
| Other*          | 1962         | 3,530          | 25,900              | Cwt.         | 17.95        | 465,000                  |
|                 | 1961         | 2,670          | 26,800              | Cwt.         | 16.50        | 442,000                  |
| Chickens (All)  | 1962         | 172,200        | 6,673               | Cwt.         | 15.75        | 105,000                  |
|                 | 1961         | 221,900        | 8,167               | Cwt.         | 14.70        | 120,000                  |
| Broilers &      | 1962         | 154,000        | 5,820               | Cwt.         | 17.18        | 100,000                  |
| Fryers          | 1961         | 204,000        | 7,360               | Cwt.         | 15.80        | 116,000                  |
| Other           | 1962         | 18,200         | 853                 | Cwt.         | 6.00         | 5,120                    |
| Chickens        | 1961         | 17,900         | 807                 | Cwt.         | 5.00         | 4,030                    |
| Hogs & Pigs     | 1962         | 1,000          | 1,470               | Cwt.         | 18.50        | 27,200                   |
|                 | 1961         | 1,320          | 2,000               | Cwt.         | 19.00        | 38,000                   |
| Sheep & Lambs   | 1962         | 4,560          | 4,510               | Cwt.         | 14.00        | 63,100                   |
|                 | 1961         | 4,480          | 4,280               | Cwt.         | 13.50        | 57,800                   |
| Goats           | 1962<br>1961 | 1,000<br>1,000 |                     | Head<br>Head | 9.00<br>9.20 | 9,000<br>9,200           |
| Miscellaneous   | 1962<br>1961 |                |                     |              |              | 6,000<br>17,000          |
| TOTALS          | 1962<br>1961 |                |                     |              |              | \$1,414,300<br>1,396,000 |

\*Feeders included in 1962-not in 1961

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(internet)

## Amador County 1962 continued on next PDF

Amador County 1962 - 1972