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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Amador County

2015-2017

2015 AMADOR COUNTY



AGRICULTURAL CROP & LIVESTOCK REPORT

Amador Olive Oil

Cover photo of Amador Olive Oil, which celebrated its 20th year in 2015.

Amador Olive Oil was started in 1995 by Susan Bragstad. Susan started by harvesting olives from many historic olive groves throughout Amador County. In 1998 Susan purchased the historic Cuneo farm on Climax Road which had 170 ancient trees which she rejuvenated and added to by planting 170 new Italian variety trees. From a starting harvest of only three quarters of a ton, Amador Olive Oil has grown in the twenty years, to be sold in three sizes at the Amador County Farmer's Market and local shops and wineries.



August 16, 2016

Karen Ross, Secretary
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
County of Amador

In accordance with the provisions of Section 2279 of the California Food and Agriculture Code, I am pleased to present Amador County's Annual Agricultural Crop and Livestock Report for 2015. The report represents estimated acreage, yield and gross value of agricultural products in Amador County.

The total gross production value for all agricultural commodities produced in 2015 was \$35,836,904. This is a 2.65% decrease from last year's production value of \$36,811,041 and represents the second consecutive year of lower total gross production values for Amador County. The primary decreases were timber at 56.69% and wine grapes at 7.23%.

The figures contained in this report represent gross values of agricultural commodities and do not reflect production costs or net returns to growers. These production values only partially reflect the overall measure of the economic impact agriculture has on the local economy. Processing, transporting, marketing and other farm-related services significantly multiply the value agriculture has to Amador County.

I wish to express my appreciation to the agricultural producers, organizations, and public agencies that have cooperated in providing data for this report. I would also like to express sincere thanks to my staff, especially Barry Clark who compiled the report.

Respectfully submitted,

Patricia M. Lesky
Patricia M. Lesky
Agricultural Commissioner

AMADOR COUNTY

BOARD OF SUPERVISORS

| | |
|-----------------------|--------------|
| BRIAN ONETO | DISTRICT V |
| JOHN PLASSE, CHAIRMAN | DISTRICT I |
| RICHARD M. FORSTER | DISTRICT II |
| LYNN A. MORGAN | DISTRICT III |
| LOUIS D. BOITANO | DISTRICT IV |

DEPARTMENT OF AGRICULTURE

**AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES**
PATRICIA M. LESKY

AGRICULTURAL AND STANDARDS INSPECTORS

BARRY P. CLARK
CARRIE R. BASSETT
BRIAN B. SNODGRASS

ADMINISTRATIVE SECRETARY
CAROLYN M. SCALABRINO

FRUIT AND NUT CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE / UNIT | TOTAL VALUE |
|--------------|------|-----------------|--------------|-------------|--------------|--------------|
| *WINE GRAPES | 2015 | 4533 | 2.5 | 11333 | \$1,291 | \$14,630,903 |
| | 2014 | 3899 | 3.19 | 12438 | \$1,268 | \$15,771,384 |
| WALNUTS | 2015 | 148 | 0.57 | 84 | \$2,116 | \$177,744 |
| | 2014 | 239 | 0.36 | 86 | \$4,091 | \$351,826 |
| **MISC | 2015 | 126 | | | | \$304,307 |
| | 2014 | 100.5 | | | | \$173,343 |
| TOTALS | 2015 | | | | | \$15,112,954 |
| | 2014 | | | | | \$16,296,553 |

* Weighted Average Determination

** Olive Oil, Kiwis

FIELD CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE/ UNIT | TOTAL VALUE |
|----------------------|------|-----------------|--------------|-------------|-------------|-------------|
| HAY, ALFALFA | 2015 | 614 | 6.6 | 4052 | \$207 | \$838,036 |
| | 2014 | 451 | 6.57 | 2963 | \$279 | \$826,697 |
| *HAY, GRAIN | 2015 | 1135 | | | | \$574,986 |
| | 2014 | 903 | | | | \$521,428 |
| **HAY, OTHER | 2015 | 396.3 | | | | \$97,553 |
| | 2014 | 458 | | | | \$184,320 |
| PASTURE IRRIGATED | 2015 | 2050 | | | \$95 | \$194,750 |
| | 2014 | 2050 | | | \$85 | \$174,250 |
| PASTURE & RANGE | 2015 | 156801 | | | \$35 | \$5,488,035 |
| | 2014 | 156801 | | | \$30 | \$4,704,030 |
| ***MISC. CROPS | 2015 | 353 | | | | \$231,393 |
| | 2014 | 316 | | | | \$255,903 |
| TOTALS | 2015 | | | | | \$7,424,754 |
| | 2014 | | | | | \$6,666,628 |

* Wheat For/Fod, Oats For/Fod

**Dry Land Hay, Ryegrass For/Fod

*** Sudan Grass, Corn For/Fod

LIVESTOCK AND POULTRY

| | YEAR | NUMBER OF HEAD | WEIGHT (CWT) | PRICE/ HEAD | TOTAL VALUE |
|-------------------------|------|----------------|--------------|-------------|--------------|
| **CATTLE & CALVES | 2015 | 12800 | 0 | \$894 | \$11,443,200 |
| | 2014 | 11700 | 0 | \$995 | \$11,641,500 |
| **HOGS & PIGS | 2015 | 25 | 0 | \$141 | \$3,534 |
| | 2014 | 25 | 0 | \$153 | \$3,825 |
| **SHEEP & LAMBS | 2015 | 2400 | 0 | \$189 | \$453,600 |
| | 2014 | 2300 | 0 | \$152 | \$348,833 |
| **MEAT GOATS (Breeding) | 2015 | 350 | 0 | \$550 | \$192,500 |
| | 2014 | 350 | 0 | \$450 | \$157,500 |
| MEAT GOATS | 2015 | 950 | 0 | \$200 | \$190,000 |
| | 2014 | 950 | 0 | \$175 | \$166,250 |
| *MISC. | 2015 | | | | \$365,924 |
| | 2014 | | | | \$363,518 |
| TOTALS | 2015 | | | | \$12,648,758 |
| | 2014 | | | | \$12,681,427 |

* Milk Goats, Rabbits, Game Birds, Poultry

** Sold by the head

| LIVESTOCK AND POULTRY PRODUCTS | YEAR | TOTAL VALUE |
|--------------------------------|------|-------------|
| WOOL, MOHAIR | 2015 | \$65,513 |
| AND APIARY PRODUCTS | 2014 | \$71,809 |

MISCELLANEOUS

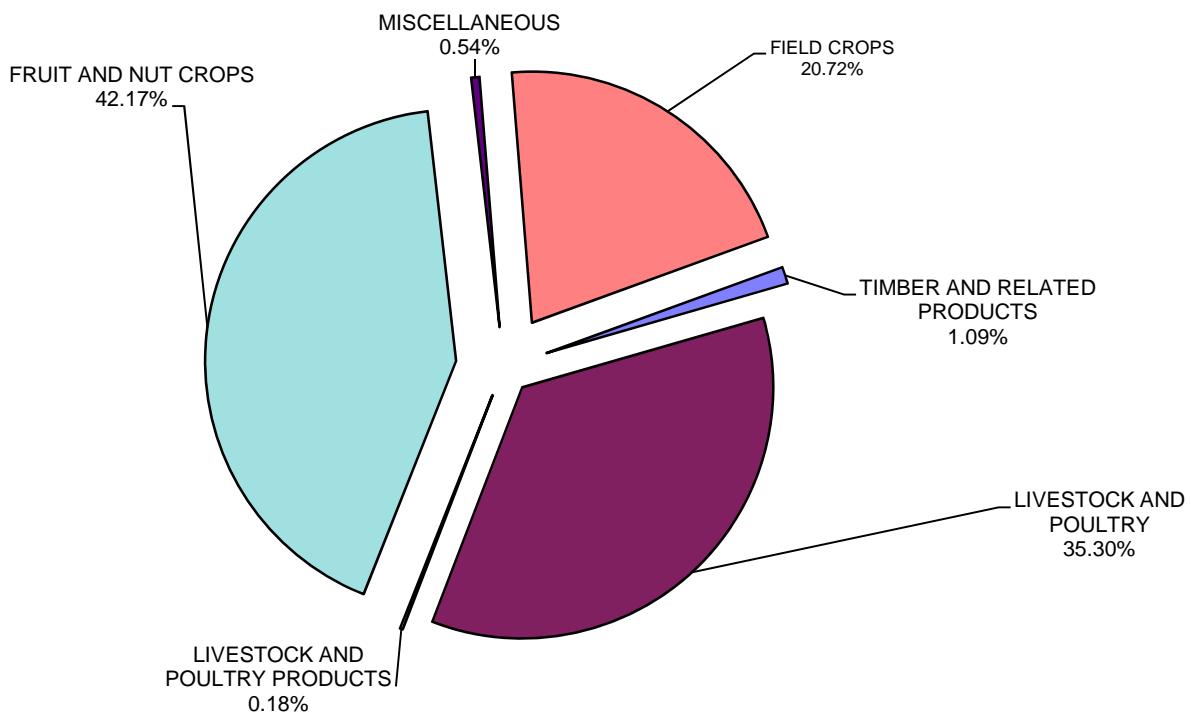
| | YEAR | TOTAL VALUE |
|--------------------|------|-------------|
| *~FRESH VEGETABLES | 2015 | \$56,000 |
| | 2014 | \$38,250 |
| CHRISTMAS TREES | 2015 | \$0 |
| | 2014 | \$16,500 |
| NURSERY STOCK | 2015 | \$138,600 |
| | 2014 | \$138,600 |
| TOTALS | 2015 | \$194,600 |
| | 2014 | \$193,350 |

* Farmers Market, Pumpkins

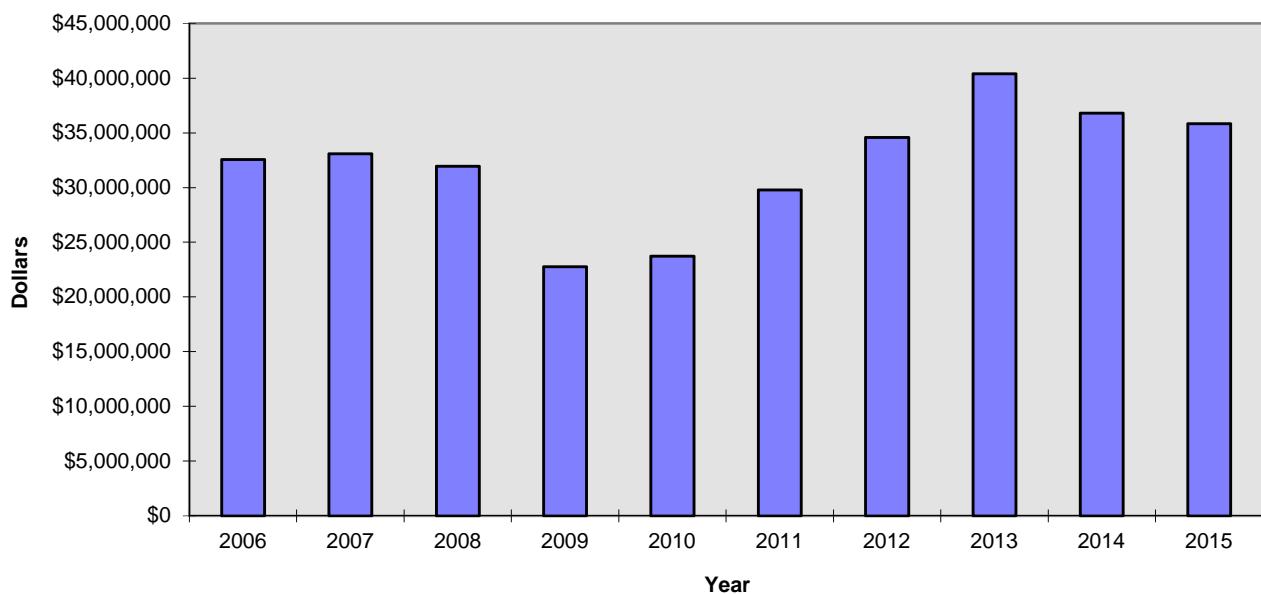
~ Farmers Market increase reported by market manager

TIMBER AND RELATED PRODUCTS

| YEAR | HARVESTED BOARD FEET | TOTAL VALUE |
|------|----------------------|-------------|
| 2015 | 1,753 MBF | \$390,325 |
| 2014 | 9,979 MBF | \$901,275 |



Ten Year Comparison



RECAPITULATION

| | 2014 | 2015 |
|--------------------------------|--------------|--------------|
| TIMBER AND RELATED PRODUCTS | \$901,275 | \$390,325 |
| LIVESTOCK AND POULTRY | \$12,681,427 | \$12,648,758 |
| FRUIT AND NUT CROPS | \$16,296,553 | \$15,112,954 |
| FIELD CROPS | \$6,666,628 | \$7,424,754 |
| MISCELLANEOUS | \$193,350 | \$194,600 |
| LIVESTOCK AND POULTRY PRODUCTS | \$71,809 | \$65,513 |
| GRAND TOTAL | \$36,811,041 | \$35,836,904 |

STATISTICS

| | | |
|---------------------------|---------|-------|
| TOTAL LAND AREA | 363500 | acres |
| WILLIAMSON ACT LAND | 93113 | acres |
| EL DORADO NATIONAL FOREST | 78079 | acres |
| BLM LAND | 8572 | acres |
| TIMBER PRESERVE LAND | 28021 | acres |
| PASTURE AND RANGELAND | 156801 | acres |
| LAND IN FARMS | *155187 | acres |
| FARMS IN COUNTY | *461 | acres |

* 2012 Census of Agriculture - County Data

TOTAL FOR THE PAST TEN YEARS

| | | | |
|------|--------------|------|--------------|
| 2006 | \$32,557,563 | 2011 | \$29,777,623 |
| 2007 | \$33,075,168 | 2012 | \$34,584,662 |
| 2008 | \$31,953,169 | 2013 | \$40,393,020 |
| 2009 | \$22,755,641 | 2014 | \$36,811,041 |
| 2010 | \$23,722,989 | 2015 | \$35,836,904 |

SUSTAINABLE AGRICULTURAL REPORT

BIOLOGICAL CONTROL PROGRAMS

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

PEST PREVENTION ACTIVITIES

PEST ERADICATION

| | | |
|----------------------|------------------------|---------|
| RUSSIAN KNAPEWEED | HAND PULLED | 1 SITES |
| PERENNIAL PEPPERWEED | CHEMICAL / HAND PULLED | 3 SITES |

PEST EXCLUSION

| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
|----------------------------|---------------------|------------|
| TRUCKS | 16 | 0 |
| GYPSY MOTH | 1 | 0 |
| GLASSY-WINGED SHARPSHOOTER | 64 | 0 |

PEST DETECTION

INSECT TRAPPING PROGRAM

| TYPE OF TRAP | NUMBER OF TRAPS |
|----------------------------|-----------------|
| GYPSY MOTH | 150 |
| MEDITERRANEAN FRUIT FLY | 16 |
| JAPANESE BEETLE | 25 |
| ORIENTAL FRUIT FLY | 11 |
| MELON FRUIT FLY | 11 |
| LIGHT BROWN APPLE MOTH | 16 |
| GLASSY-WINGED SHARPSHOOTER | 31 |
| EUROPEAN GRAPEVINE MOTH | 58 |

CERTIFIED FARMERS MARKETS

| NUMBER OF MARKETS | NUMBER OF VENDERS |
|-------------------|-------------------|
| 4 | 19 |

ORGANIC FARMING STATISTICS

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

2016

Amador County



Early 1930's



2016

Agricultural Crop
&
Livestock Report



2016 marks the 25th anniversary of the Mother Lode Land Trust.

The Mother Lode Land Trust (MLLT) started life as the Amador Land Trust and then over time added Alpine, El Dorado, Calaveras and Tuolumne Counties to ensure that the spectacular natural lands found in these counties had a champion for their protection. It is the only local land trust serving the central Sierra Nevada and represents the communities that it serves.

The Mother Lode region is known for its diverse landscape of working ranches, rolling hills, oak woodlands, rivers, lakes, high sierra peaks, wide open spaces, and a rich and growing economy based on wine and tourism. Its natural beauty and resources can be threatened by “parcelization”—the almost invisible process of fragmenting larger swaths of land into smaller, less productive ones. Much of this is due to more and more people wanting to relocate to this region and enjoy its clean air, blue skies, light traffic, and natural beauty. But the smaller pieces do not add up into the former whole, for in fragmenting land forests are destroyed, large ranches are carved into smaller ones, and what were once undisturbed vistas, are now dotted with homes and housing developments.

In an effort to maintain the rural heritage of the region, the MLLT accepts conservation easements; owns and manages lands with significant agricultural, natural, and historic values; provides technical assistance to landowners on preservation techniques, and promotes public awareness of the importance of preserving lands. It also seeks to provide public recreation when possible.

Its land protection work is accomplished through holding conservation easements on lands that have significant conservation value. Easements compensate landowners for not developing their lands and help them keep the land private and family owned. MLLT holds 23 conservation easements on more than 5,000 acres preserving agricultural, historical, natural, and recreational lands. MLLT also owns and manages three preserves: the C&C Ranch in Jackson, Long Gulch Ranch in Groveland, and Deer Creek Hills near Rancho Murieta.

To learn more or to become involved with the Mother Lode Land Trust, please visit the MLLT website at www.motherlodelandtrust.org or stop by the historic, pink Chichizola Store, featured in cover photos, located at 1324 Jackson Gate Road, Jackson, CA 95642.

Cover photo on the top left is courtesy of the Amador County Archives.

OFFICE OF

DEPARTMENT OF AGRICULTURE / WEIGHTS AND MEASURES

LOCATION: 12200-B AIRPORT ROAD, MARTELL, CA • PHONE (209) 223-6487 • FAX (209) 223-3312
MAIL: 12200-B AIRPORT ROAD, JACKSON, CA 95642-9527 • email: agriculture@amadorgov.org



September 12, 2017

Karen Ross, Secretary
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
County of Amador

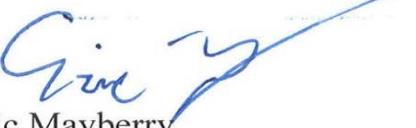
In accordance with the provisions of Section 2279 of the California Food and Agriculture Code, I am pleased to present Amador County's Annual Agricultural Crop and Livestock Report for 2016. The report represents estimated acreage, yield and gross value of agricultural products in Amador County.

The total gross production value for all agricultural commodities produced in 2016 was \$37,474,110. This is a 4.57% increase from last year's production value of \$35,836,904. The primary increases were wine grapes at 23.18% and timber at 27.88%.

The figures contained in this report represent gross values of agricultural commodities and do not reflect production costs or net returns to growers. These production values only partially reflect the overall measure of the economic impact agriculture has on the local economy. Processing, transporting, marketing and other farm-related services significantly multiply the value agriculture has to Amador County.

I wish to express my appreciation to the agricultural producers, organizations, and public agencies that have cooperated in providing data for this report. I would also like to express sincere thanks to my staff, especially Barry Clark who compiled the report.

Respectfully submitted,


Eric Mayberry
Agricultural Commissioner

AMADOR COUNTY

BOARD OF SUPERVISORS

| | |
|------------------------------|--------------|
| RICHARD M. FORSTER, CHAIRMAN | DISTRICT II |
| PATRICK CREW | DISTRICT I |
| LYNN A. MORGAN | DISTRICT III |
| FRANK AXE | DISTRICT IV |
| BRIAN ONETO | DISTRICT V |

DEPARTMENT OF AGRICULTURE

**AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES
PATRICIA LESKY**

AGRICULTURAL AND STANDARDS INSPECTORS

BARRY CLARK
CARRIE BASSETT
BRIAN SNODGRASS

ADMINISTRATIVE SECRETARY

CAROLYN SCALABRINO
CAROL CONNELLY

FRUIT AND NUT CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE / UNIT | TOTAL VALUE |
|--------------|------|-----------------|--------------|-------------|--------------|--------------|
| *WINE GRAPES | 2016 | 4260 | 3.17 | 13504 | \$1,335 | \$18,027,840 |
| | 2015 | 4533 | 2.5 | 11333 | \$1,291 | \$14,630,903 |
| WALNUTS | 2016 | 152 | 0.54 | 82 | \$2,370 | \$194,340 |
| | 2015 | 148 | 0.57 | 84 | \$2,116 | \$177,744 |
| **MISC | 2016 | 152 | | | | \$498,297 |
| | 2015 | 126 | | | | \$304,307 |
| TOTALS | 2016 | | | | | \$18,720,477 |
| | 2015 | | | | | \$15,112,954 |

* Weighted Average Determination

** Olive Oil, Kiwis, Pomegranates

FIELD CROPS

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE/ UNIT | TOTAL VALUE |
|----------------------|------|-----------------|--------------|-------------|-------------|-------------|
| HAY, ALFALFA | 2016 | 633 | 5.99 | 3792 | \$150 | \$568,751 |
| | 2015 | 614 | 6.6 | 4052 | \$207 | \$838,036 |
| *HAY, GRAIN | 2016 | 1232 | | | | \$519,701 |
| | 2015 | 1135 | | | | \$574,986 |
| **HAY, OTHER | 2016 | 549.54 | | | | \$152,446 |
| | 2015 | 396.3 | | | | \$97,553 |
| PASTURE IRRIGATED | 2016 | 2050 | | | \$100 | \$205,000 |
| | 2015 | 2050 | | | \$95 | \$194,750 |
| PASTURE & RANGE | 2016 | 156801 | | | \$30 | \$4,704,030 |
| | 2015 | 156801 | | | \$35 | \$5,488,035 |
| ***MISC. CROPS | 2016 | 353 | | | | \$217,033 |
| | 2015 | 353 | | | | \$231,393 |
| TOTALS | 2016 | | | | | \$6,366,961 |
| | 2015 | | | | | \$7,424,754 |

* Wheat For/Fod, Oats For/Fod

**Dry Land Hay, Ryegrass For/Fod

*** Sudan Grass, Corn For/Fod

LIVESTOCK AND POULTRY

| | YEAR | NUMBER OF HEAD | WEIGHT (CWT) | PRICE/ HEAD | TOTAL VALUE |
|--------------------------|------|----------------|--------------|-------------|--------------|
| **CATTLE & CALVES | 2016 | 12500 | 81250 | \$841 | \$10,512,500 |
| | 2015 | 12800 | 83200 | \$894 | \$11,443,200 |
| **HOGS & PIGS | 2016 | 50 | 120 | \$135 | \$6,750 |
| | 2015 | 25 | 60 | \$141 | \$3,534 |
| **SHEEP & LAMBS | 2016 | 2400 | 2880 | \$195 | \$468,000 |
| | 2015 | 2400 | 2880 | \$189 | \$453,600 |
| ~**MEAT GOATS (Breeding) | 2016 | | | | |
| | 2015 | 350 | 875 | \$550 | \$192,500 |
| MEAT GOATS | 2016 | 1100 | 1100 | \$225 | \$247,500 |
| | 2015 | 950 | 0 | \$200 | \$190,000 |
| *MISC. | 2016 | | | | \$369,924 |
| | 2015 | | | | \$365,924 |
| TOTALS | 2016 | | | | \$11,604,674 |
| | 2015 | | | | \$12,648,758 |

* Milk Goats, Rabbits, Game Birds, Poultry

** Sold by the head

~ For 2016 included with "MEAT GOATS"

| LIVESTOCK AND POULTRY PRODUCTS | YEAR | TOTAL VALUE |
|--------------------------------|------|-------------|
| WOOL, MOHAIR | 2016 | \$54,023 |
| AND APIARY PRODUCTS | 2015 | \$65,513 |

MISCELLANEOUS

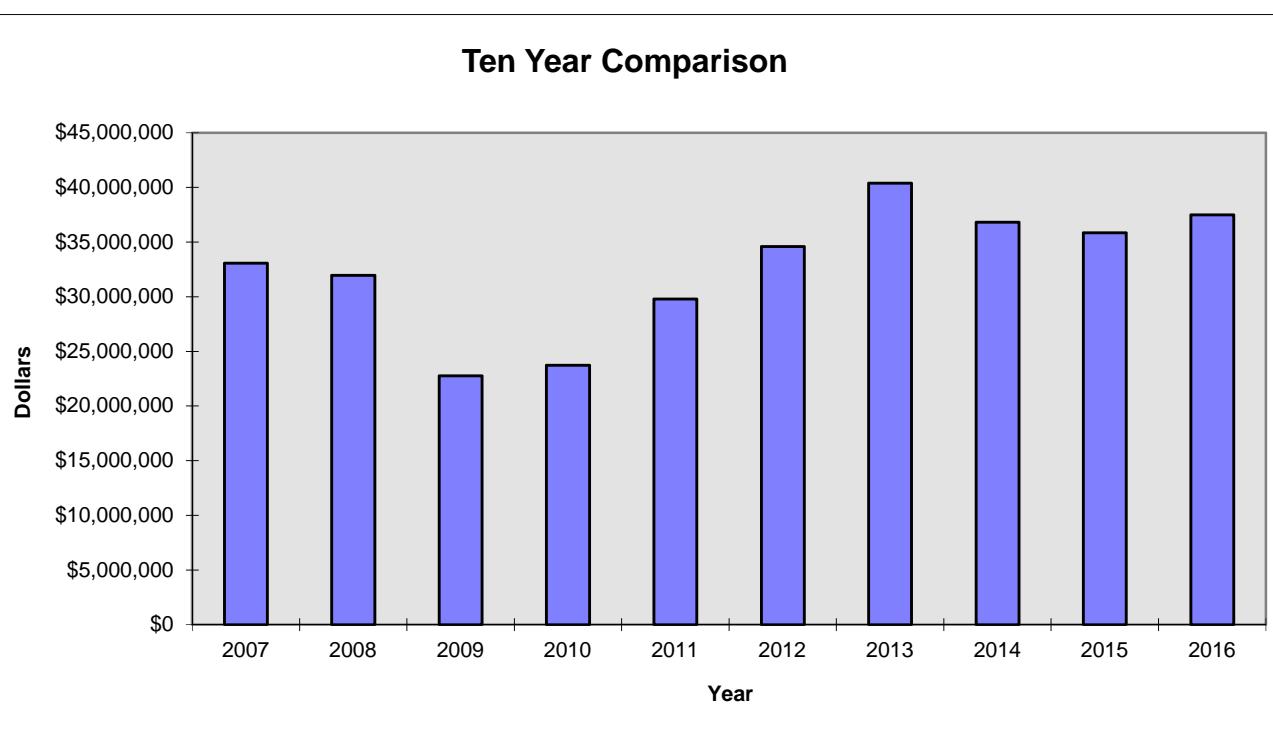
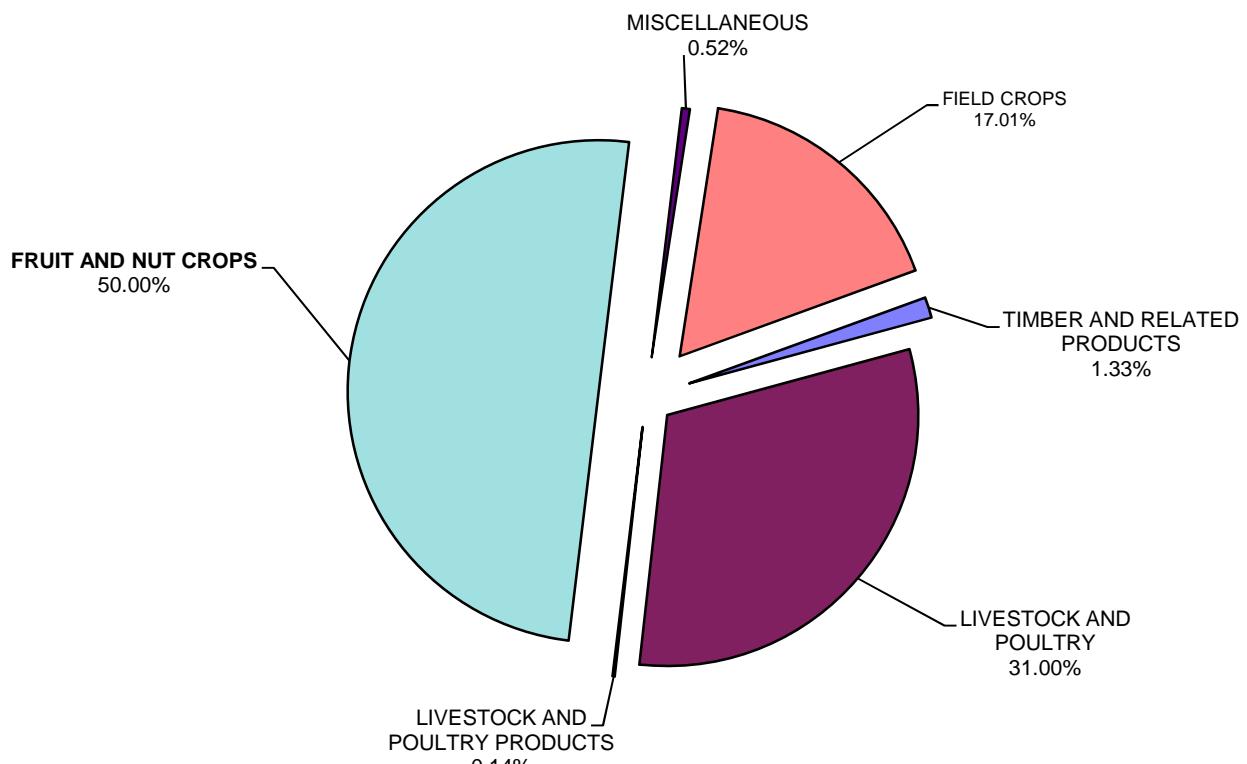
| | YEAR | TOTAL VALUE |
|-------------------|------|-------------|
| *FRESH VEGETABLES | 2016 | \$36,775 |
| | 2015 | \$56,000 |
| NURSERY STOCK | 2016 | \$192,070 |
| | 2015 | \$138,600 |
| TOTALS | 2016 | \$228,845 |
| | 2015 | \$194,600 |

* Farmers Market & Pumpkins

TIMBER AND RELATED PRODUCTS

| YEAR | HARVESTED BOARD FEET | TOTAL VALUE |
|------|----------------------|-------------|
| 2016 | 1,753 MBF | \$499,130 |
| 2015 | 1,753 MBF | \$390,325 |

MBF = Million Board Feet



RECAPITULATION

| | 2015 | 2016 |
|--------------------------------|--------------|--------------|
| TIMBER AND RELATED PRODUCTS | \$390,325 | \$499,130 |
| LIVESTOCK AND POULTRY | \$12,648,758 | \$11,604,674 |
| FRUIT AND NUT CROPS | \$15,112,954 | \$18,720,477 |
| FIELD CROPS | \$7,424,754 | \$6,366,961 |
| MISCELLANEOUS | \$194,600 | \$228,845 |
| LIVESTOCK AND POULTRY PRODUCTS | \$65,513 | \$54,023 |
| GRAND TOTAL | \$35,836,904 | \$37,474,110 |

STATISTICS

| | | |
|---------------------------|---------|-------|
| TOTAL LAND AREA | 363500 | acres |
| WILLIAMSON ACT LAND | 93113 | acres |
| EL DORADO NATIONAL FOREST | 78079 | acres |
| BLM LAND | 8572 | acres |
| TIMBER PRESERVE LAND | 28021 | acres |
| PASTURE AND RANGELAND | 156801 | acres |
| LAND IN FARMS | *155187 | acres |
| FARMS IN COUNTY | *461 | acres |

* 2012 Census of Agriculture - County Data

TOTAL FOR THE PAST TEN YEARS

| | | | |
|------|--------------|------|--------------|
| 2007 | #REF! | 2012 | \$29,777,623 |
| 2008 | \$33,075,168 | 2013 | \$34,584,662 |
| 2009 | \$31,953,169 | 2014 | \$40,393,020 |
| 2010 | \$22,755,641 | 2015 | \$35,836,904 |
| 2011 | \$23,722,989 | 2016 | \$37,474,110 |

SUSTAINABLE AGRICULTURAL REPORT

BIOLOGICAL CONTROL PROGRAMS

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

PEST PREVENTION ACTIVITIES

PEST ERADICATION

| | | |
|----------------------|-------------|---------|
| RUSSIAN KNAPEWEED | HAND PULLED | 1 SITE |
| PERENNIAL PEPPERWEED | HAND PULLED | 3 SITES |

PEST EXCLUSION

| TYPE | SHIPMENTS INSPECTED | REJECTIONS |
|----------------------------|---------------------|------------|
| TRUCKS | 22 | 0 |
| GYPSY MOTH | 1 | 0 |
| GLASSY-WINGED SHARPSHOOTER | 64 | 0 |

PEST DETECTION

INSECT TRAPPING PROGRAM

| TYPE OF TRAP | NUMBER OF TRAPS |
|----------------------------|-----------------|
| GYPSY MOTH | 150 |
| MEDITERRANEAN FRUIT FLY | 16 |
| JAPANESE BEETLE | 25 |
| ORIENTAL FRUIT FLY | 11 |
| MELON FRUIT FLY | 11 |
| LIGHT BROWN APPLE MOTH | 16 |
| GLASSY-WINGED SHARPSHOOTER | 31 |
| EUROPEAN GRAPEVINE MOTH | 58 |

CERTIFIED FARMERS MARKETS

| NUMBER OF MARKETS | NUMBER OF VENDORS |
|-------------------|-------------------|
| 4 | 19 |

ORGANIC FARMING STATISTICS

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

Amador County

2017



Agricultural Crop & Livestock Report

Amador County Board of Supervisors

| | |
|-----------------------------|------------|
| Patrick Crew | District 1 |
| Richard M. Forster | District 2 |
| Lynn A. Morgan, Chairperson | District 3 |
| Frank Axe | District 4 |
| Brian Oneto | District 5 |

Amador County Department of Agriculture

Agricultural Commissioner

Eric Mayberry

Agricultural and Standards Inspectors

Barry Clark

Carrie Bassett

Brian Snodgrass

Administrative Secretary

Shantell Kinslee

The cover photo shows Amador County wine grapes in verasion. Originally a French term, verasion denotes the period of accelerated growth and color change of the berries which signal an increase in sugars, flavors, and aromas near harvest. Grapes have become an increasingly important crop in Amador County. The local wine industry draws many people from both near and far to enjoy our fine wines amid the surrounding natural beauty.

Cover Photo taken by Carrie Bassett in Shenandoah Valley

OFFICE OF

DEPARTMENT OF AGRICULTURE/ WEIGHTS AND MEASURES

LOCATION: 12200-8 AIRPORT ROAD, MARTELL, CA • PHONE (209) 223-6487 • FAX (209) 223-3312
MAIL: 12200-B AIRPORT ROAD, JACKSON, CA 95642-9527 • email: agriculture@amadorgov.org



October 9th, 2018

Karen, Ross, Secretary
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
County of Amador

In accordance with the provisions of Section 2279 of the California Food and Agriculture Code, I am pleased to present Amador County's Annual Agricultural Crop and Livestock Report for 2017. The report represents estimated acreage, yield and gross value of agricultural products in Amador County.

The total gross production value for all agricultural commodities produced in 2017 was \$45,238,622. This is a 20% increase from last year's production value of \$37,474,860. The primary increase were in wine grapes at 27% and timber at 191 %.

The figures contained in this report represent gross values of agricultural commodities and do not reflect production costs or net returns to growers. These production values only partially reflect the overall measure of the economic impact agriculture has on the local economy. Processing, transporting, marketing and other farm-related services significantly multiply the value that agriculture has to Amador county.

I wish to express my appreciation to the agricultural producers, organizations, and public agencies that have cooperated in providing data for this report. I would also like to express sincere thanks to my staff: especially Brian Snodgrass who compiled the report.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Eric Mayberry".

Eric Mayberry
Agricultural Commissioner

Fruit and Nut Crops

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE / UNIT | TOTAL VALUE |
|--------------|------|-----------------|--------------|-------------|--------------|--------------|
| *WINE GRAPES | 2017 | 4572 | 3.54 | 16185 | \$1,420 | \$22,982,700 |
| | 2016 | 4260 | 3.17 | 13504 | \$1,335 | \$18,027,840 |
| WALNUTS | 2017 | 120 | 1.70 | 204 | \$2,170 | \$442,680 |
| | 2016 | 152 | 0.54 | 82 | \$2,370 | \$194,340 |
| **MISC | 2017 | 203.5 | | | | \$1,576,984 |
| | 2016 | 152 | | | | \$498,297 |
| TOTALS | 2017 | | | | | \$25,002,364 |
| | 2016 | | | | | \$18,720,477 |

*Weighted Average Determination **Olive Oil, Apples, Kiwis, and Pomegranates



Field Crops

| | YEAR | HARVESTED ACRES | PROD. / ACRE | TOTAL UNITS | PRICE/ UNIT | TOTAL VALUE |
|----------------------|------|-----------------|--------------|-------------|-------------|-------------|
| HAY, ALFALFA | 2017 | 356 | 7 | 2492 | \$180 | \$448,560 |
| | 2016 | 633 | 5.99 | 3792 | \$150 | \$568,751 |
| *HAY, GRAIN | 2017 | 716 | | | | \$191,325 |
| | 2016 | 1232 | | | | \$519,701 |
| **HAY, OTHER | 2017 | 749 | | | | \$219,030 |
| | 2016 | 549.54 | | | | \$152,446 |
| PASTURE IRRIGATED | 2017 | 2350 | | | \$100 | \$235,000 |
| | 2016 | 2050 | | | \$100 | \$205,000 |
| PASTURE & RANGE | 2017 | 156801 | | | \$29 | \$4,468,829 |
| | 2016 | 156801 | | | \$30 | \$4,704,030 |
| ***MISC. CROPS | 2017 | 224 | | | | \$128,185 |
| | 2016 | 353 | | | | \$217,033 |
| TOTALS | 2017 | | | | | \$5,690,929 |
| | 2016 | | | | | \$6,366,961 |

*Wheat for fodder, Oats for fodder **Dryland Hay, Ryegrass for fodder ***Sudan grass, Corn for fodder

Livestock and Poultry

| | YEAR | NUMBER OF HEAD | WEIGHT (CWT) | PRICE/ HEAD | TOTAL VALUE |
|-------------------|------|----------------|--------------|-------------|--------------|
| **CATTLE & CALVES | 2017 | 13100 | 85150 | \$882 | \$11,554,200 |
| | 2016 | 12500 | 81250 | \$841 | \$10,512,500 |
| **HOGS & PIGS | 2017 | 35 | 120 | \$150 | \$2,250 |
| | 2016 | 50 | 120 | \$150 | \$7,500 |
| **SHEEP & LAMBS | 2017 | 2400 | 2880 | \$200 | \$480,000 |
| | 2016 | 2400 | 2880 | \$195 | \$468,000 |
| ~ GOATS | 2017 | 900 | 0 | \$350 | \$315,000 |
| | 2016 | 1100 | 0 | \$225 | \$247,500 |
| *MISC. | 2017 | | | | \$406,538 |
| | 2016 | | | | \$369,924 |
| TOTALS | 2017 | | | | \$12,760,988 |
| | 2016 | | | | \$11,605,424 |

*Milk goats, Rabbits, Game birds, Poultry **Sold by the head ~Includes meat and dairy



Livestock and Poultry Products

| | YEAR | TOTAL VALUE |
|-----------------------------------|------|-------------|
| WOOL, MOHAIR, AND APIARY PRODUCTS | 2017 | \$21,760 |
| | 2016 | \$54,023 |

Miscellaneous

| | YEAR | TOTAL VALUE |
|-------------------|------|-------------|
| *FRESH VEGETABLES | 2017 | \$90,579 |
| | 2016 | \$36,775 |
| NURSERY STOCK | 2017 | \$218,488 |
| | 2016 | \$192,070 |
| TOTALS | 2017 | \$309,067 |
| | 2016 | \$228,845 |

*Farmers Market and Pumpkins



Timber and Related Products

| YEAR | HARVESTED BOARD FEET (MBF-Thousand Board Feet) | TOTAL VALUE |
|------|---|-------------|
| 2017 | 9,222 | \$1,453,515 |
| 2016 | 1,753 | \$499,130 |

Statistics

| | | |
|---------------------------|---------|-------|
| TOTAL LAND AREA | 363500 | acres |
| WILLIAMSON ACT LAND | 93113 | acres |
| EL DORADO NATIONAL FOREST | 78079 | acres |
| BLM LAND | 8572 | acres |
| TIMBER PRESERVE LAND | 28021 | acres |
| PASTURE AND RANGELAND | 156801 | acres |
| LAND IN FARMS | *155187 | acres |
| FARMS IN COUNTY | *461 | |

*2012 Census of Agriculture-County Data

| | 2016 | 2017 |
|--------------------------------|--------------|--------------|
| TIMBER AND RELATED PRODUCTS | \$499,130 | \$1,453,515 |
| LIVESTOCK AND POULTRY | \$11,605,424 | \$12,760,988 |
| FRUIT AND NUT CROPS | \$18,720,477 | \$25,002,364 |
| FIELD CROPS | \$6,366,961 | \$5,690,929 |
| MISCELLANEOUS | \$228,845 | \$309,067 |
| LIVESTOCK AND POULTRY PRODUCTS | \$54,023 | \$21,760 |
| GRAND TOTAL | \$37,474,860 | \$45,238,622 |

