Calaveras County



2012
Report of Agriculture



Calaveras County Department of Agriculture

Kevin Wright ♦ Agricultural Commissioner / Sealer of Weights and Measures

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

It is my privilege to present the 2012 Calaveras County Crop report as prepared pursuant to Section 2279 of the California Food and Agricultural Code.

2012 was a good year for Calaveras County agriculture. The reported value for all agricultural products in 2012 was \$29,655,000, an increase of 24.70% over 2011. The figures represent gross production value; not the net income from farming operations. Cattle and timber, the bedrock of Calaveras Agriculture, were the leading commodities. Gross production values increased in virtually all agricultural products, with notable increases in prices for cattle, walnuts and timber and increased tonnage in walnuts, grapes, and olives. Increased demand, along with increased production for locally grown fruit and vegetables, also contributed to the increased value of Calaveras County's crops.

I would like to thank the members of the Agricultural Department staff, especially Shawn Zmak Kuntz, who compiled these statistics for the crop report and Eric Mayberry, who designed the cover and collected data, for their help in putting this report together.

I would like to extend my gratitude to the producers who provide data and help us compile a meaningful report. Numbers do not adequately demonstrate the dedication and hard work that are required to produce and market a crop in Calaveras County. When I hear stories of a grower sleeping in his orchard to ward off the bears before the pear harvest, a sheep herder's account of a run in with a rattlesnake far away from any assistance, a rancher's worry that springs which normally flow through July are drying up in April and an olive grower's invitation to try his savory cured whole olives, then the rest of the story can be appreciated.

Respectfully submitted,

Kevin Wright

Agricultural Commissioner

2012 ANNUAL CROP REPORT

Board of Supervisors

Cliff Edson	District 1
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Lori Norton, County Administrative Officer

Presented by
Kevin Wright
Agricultural Commissioner/Sealer

STAFF

Eric Mayberry Agricultural Biologist Inspector III Steve Farris Agricultural Weights & Measures Technician

Shawn Zmak Kuntz Account Technician III

STATISTICS - CALAVERAS COUNTY

Total Land Area 662,791 Acres Rangeland 188,300* Acres Government Land 105,311 Acres 16,300 Acres Water Farms in County 631* Farms All Farm Land 201,026* Acres **Irrigated Pasture** 2,000* Acres Land in Agricultural Preserves 143,000 Acres Land in Timber Preserves 77,500 Acre

^{*}According to USDA National Agricultural Statistics Service



LEADING FARM COMMODITIES

\$10,300,000	Nursery Products	\$346,000
\$6,755,000	Vegetable Crops	\$273,000
\$2,965,000	Sheep & Lambs	\$203,000
\$2,814,000	Olives	\$154,000
\$1,872,000	Grain Hay	\$112,000
	\$6,755,000 \$2,965,000 \$2,814,000	\$6,755,000 Vegetable Crops \$2,965,000 Sheep & Lambs \$2,814,000 Olives

LIVESTOCK AND POULTRY



PRODUCTION

VALUE

		NUMBER			PER	UNIT
ITEM	YEAR	OF HEAD	LIVEW	/EIGHT	UNIT	TOTAL
Cattle	2012	11,600	89,000	CWT	\$116	\$10,300,000
& Calves	2011	11,000	72,380	CWT	\$105	\$7,600,000
Poultry*	2012					\$2,965,000
•	2011					\$2,894,000
Sheep	2012	1,350	1,350	CWT	\$150	\$203,000
& Lambs	2011	1,000	1,000	CWT	\$155	\$155,000
Misc.**	2012 2011					\$40,000 \$40,000

TOTAL: 2012 \$13,508,000

2011 \$10,689,000

^{*}Includes chickens, turkeys, games birds, squab, rabbits, etc...

^{**}Includes goats, emus, llamas, ostriches, etc.

LIVESTOCK AND POULTRY PRODUCTS

PRODU	CTION	VALUE
ITEM	YEAR	TOTAL
Livestock & Poultry Products*	2012	\$30,000
	2011	\$25,000



^{*}Includes wool, mohair, eggs, etc

FIELD CROPS						
		PRODUC	TION		V	ALUE
		PRODUCINO	3	TOTAL	PER	
CROP	YEAR	ACREAGE	ACRE	UNIT	UNIT	TOTAL
Grain Hay	2012	300	2.75	825 TON	\$136	\$112,000
	2011	400	2.00	800 TON	\$130	\$104,000
Irrigated	2012	2,000		ACRE	\$130	\$260,000
Pasture	2011	2,000		ACRE	\$130	\$260,000
Rangeland	2012	188,300		ACRE	\$17	\$3,201,000
C	2011	188,300		ACRE	\$17	\$3,201,000
Misc.*	2012					\$35,000
Field Crops	2011					\$32,000
				TOTAL: 2	2012	\$3,608,000
				2	2011	\$3,597,000
*Includes legu	*Includes legume hay, native hay, etc.					

VEGETABLE CROPS			
	PRODUCTION	VALUE	
CROP	YEAR	TOTAL	
Vegetable Crops*	2012	\$273,000	
- ·	2011	<u>\$225,000</u>	

^{*}Includes tomatoes, corn, peppers, melons, etc.

ORGANIC FARMING STATISTICS

CROP	NUMBER OF FARMS	HARVESTED ACRES
Vegetable & Fruit	6	55 Acres

FRUIT AND NUT CROPS **PRODUCTION VALUE PRODUCING TOTAL PER ACREAGE CROP** YEAR **ACRE UNIT UNIT TOTAL** 2,275 TON \$1,237 Grapes 2012 910 2.50 \$2,814,000 \$1,350 \$2,916,000 (Wine) 2011 900 2.40 2,160 TON Olives* 2012 140 2.00 \$550 \$154,000 280 TON \$116,000 2011 140 1.50 210 TON \$550 Walnuts 2012 775 .93 **720 TON** \$2,600 \$1,872,000 2011 800 .85 **680 TON** \$2,000 (In shell) \$1,360,000 Misc.** 2012 \$204,000 2011 \$204,000 TOTAL: 2012 \$5,044,000 2011 \$4,596,000

^{*}Includes fresh & oil

^{**}Includes apples, berries, cherries, peaches, pears, pistachios, various nuts, etc.

	APIARY PRODUCTS	
	PRODUCTION	VALUE
ITEM	YEAR	TOTAL
Apiary*	2012	\$91,000
	2011	\$81,000



^{*}Includes honey, wax, pollination, etc.

NURSERY CROPS					
PRODUCTION				V	ALUE
				PER	
CROP	YEAR	TOTAL	UNIT	UNIT	TOTAL
Christmas	2012	615	EACH	\$42	\$26,000
Trees	2011	600	EACH	\$40	\$24,000
Nursery	2012				\$320,000
Products	2011				\$300,000
			TOTAL:	2012	\$346,000
			,	2011	<u>\$324,000</u>

		TIMBER	
		PRODUCTION	VALUE
CROP	YEAR	TOTAL	TOTAL
Timber	2012	39,458 Million Board Feet	\$6,755,000
Production	2011	33,661 Million Board Feet	<u>\$4,145,000</u>

PEST EXCLUSION

Exotic Pests Terminal Shipment 6509 Inspections 18 Rejections (Commercial and household goods movements)

PEST DETECTION

PEST	PROGRAM
Course Made	0
Gypsy Moth	On-going
Mediterranean Fruit Fly	On-going
Japanese Beetle	On-going
Oriental Fruit Fly	On-going
Melon Fruit Fly	On-going
Light Brown Apple Moth	On-going
Glassy-Winged Sharpshooter	On-going

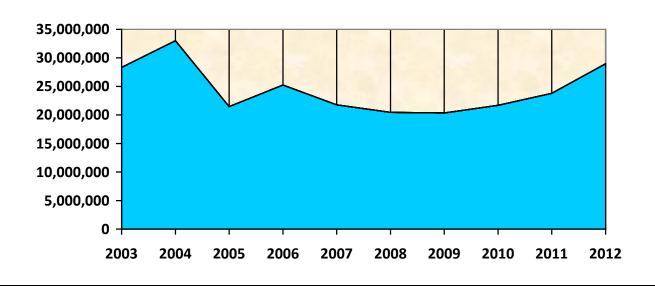
PEST ERADICATION MANAGEMENT

PEST	AGENT/MECHANISM	PROGRAM
Diffuse Knapweed, Ce	ntaurea diffusa	On-going
Diffuse-Spotted Knapy	weed, Centaurea diffusa x maculosa	On-going
Plumeless Thistle, Care	duus acanthoides	On-going
Scotch Thistle, Onopor	dum acanthium	On-going
Spotted Knapweed, Ce	ntaurea maculosa	On-going
Gorse, Ulex Europaeus		On-going
Stinkwort, Petrichia Gra	iveolens	On-going
Yellow Star Thistle, Co	entaurea Solstitialis	On-going

SUMMARY				
ITEM	2012	2011	2010	
LIVESTOCK AND POULTRY	13,508,000	10,689,000	11,190,000	
LIVESTOCK AND POULTRY PRODUCTS	30,000	25,000	22,000	
FIELD CROPS	3,608,000	3,597,000	3,594,000	
VEGETABLE CROPS	273,000	225,000	200,000	
FRUIT AND NUT CROPS	5,044,000	4,596,000	4,349,000	
APIARY PRODUCTS	91,000	81,000	91,000	
NURSERY PRODUCTS	346,000	324,000	420,000	
TIMBER	6,755,000	4,145,000	1,830,000	
TOTAL	<u>\$29,655,000</u>	\$23,782,000	<u>\$21,696,000</u>	

COMPARATIVE PRODUCTION VALUES

2012 \$29,655,000	2007 \$21,775,300
2011 \$23,782,000	2006 \$25,251,200
2010 \$21,696,000	2005 \$21,476,200
2009 \$20,332,000	2004 \$33,010,700
2008 \$20,449,500	2003 \$28,323,200



<u>MEET THE STAFF</u>

Kevin Wright was appointed Commissioner by the Calaveras County Board of Supervisors on January 7, 2013. He had served as the Chief Deputy Agricultural Commissioner in Calaveras County since November 2006. He enjoys fishing for Kokanee salmon at New Melones Reservoir and then cooking and eating his catch along with a nice bottle of chilled Calaveras County vintage wine.

Shawn Zmak Kuntz, Accounting Technician III, has been with the department since November 2005. She has lived in the county since 1976 and has a 10 acre farm raising a variety of animals and crops. She enjoys spending quality time with her family and animals, and partakes in many outdoor activities.

Eric Mayberry, our Agricultural Biologist III, has been with the county since November 2005. He resides in West Point, enjoys hiking and the outdoors.

Steve Farris, Agricultural Weights and Measures Technician, has been with the department since May 2007. He is a collector of vintage records and treasures and enjoys spending time with his family and listening to music.