



**2013
NEVADA
COUNTY**

ANNUAL CROP & LIVESTOCK REPORT

Nevada County Department of Agriculture
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Grass Valley, CA 95945
530-273-2648

Nevada County Department of Agriculture
255 South Auburn Street * Grass Valley, CA 95945 * 530-273-2648

Karen Ross, Secretary
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
Nate Beason, District I
Ed Scofield, Chair, District II
Terry Lamphier, District III
Hank Weston, District IV
Richard Anderson, District V

October 9, 2014

Pursuant to provisions of Section 2279 of the California Food and Agriculture Code, I am pleased to submit Nevada County's 2013 Annual Crop Report.

The total value of Nevada County's 2013 agricultural crop production was \$23,206,300. This amount represents an increase of \$6,418,300 from the 2012 crop value. The apiary, honey and wool category had the largest percentage increase in value, grossing \$386,700. This change primarily reflects the number of businesses that agreed to participate in our survey, and is not necessarily indicative of new business ventures or growth in the sector. The same is true for egg production, which showed a 100% increase over 2012. The timber industry also saw significant gains in 2013. This change reflects both an increased amount harvested and an increased dollar value.

All figures represent gross production values and do not take into account the cost of production, nor do they reflect a net return to the producers.

This report represents extensive collaboration between many individuals and I wish to express my appreciation for the cooperation of all growers, organizations and industry representatives who provided information necessary for this report. I would also like to thank Luci Wilson, Agricultural Biologist II who compiled this report.

Respectfully submitted,



Jeffrey Pylman
Agricultural Commissioner

SUMMARY			
	<u>2012</u>		<u>2013</u>
Fruit & Vegetables Crops	\$ 2,047,200	\$	2,853,300
Field Crops & Nursery Products	\$ 3,314,800	\$	3,790,300
Livestock	\$ 8,669,100	\$	11,251,100
Apiary, Honey & Wool Products	\$ 109,200	\$	386,700
Sub Total	\$ 14,140,300	\$	18,281,400
Timber Products	\$ 2,647,700	\$	4,924,900
Grand Total	\$ 16,788,000	\$	23,206,300

FRUIT AND VEGETABLE CROPS						
CROP	Year	Harvested Acreage	Yield Per Acre	Total Production	Per Unit	TOTAL
WINE GRAPES						
Red Varieties	2012	238	2.50	666 Ton	\$ 1,374	\$ 915,700
	2013	260	2.93	762 Ton	\$ 1,233	\$ 1,149,500
White Varieties*	2012	74	2.60	192 Ton	\$ 1,459	\$ 280,500
	2013	164	2.90	476 Ton	\$ 1,294	\$ 737,400
MISCELLANEOUS FRUIT & VEGETABLES						
	2012					\$ 851,000
	2013					\$ 966,400
TOTAL FRUIT & VEGETABLES				..... 2012	\$	2,047,200
				..... 2013	\$	2,853,300

ORGANIC FARMING STATISTICS

28 Farms Registered Organic, 202 acres

CERTIFIED PRODUCERS STATISTICS

38 Certified Producers Registered

FIELD CROPS						
CROP	Year	Acreage	Unit	Per unit	TOTAL	
PASTURE	2012	10,000	Acre	\$ 150	\$	1,500,000
	2013	10,000	Acre	\$ 180	\$	1,800,000
RANGELAND	2012	95,000	Acre	\$ 16	\$	1,520,000
	2013	95,000	Acre	\$ 18	\$	1,710,000
TOTAL FIELD CROPS				..... 2012	\$	3,020,000
				..... 2013	\$	3,510,000

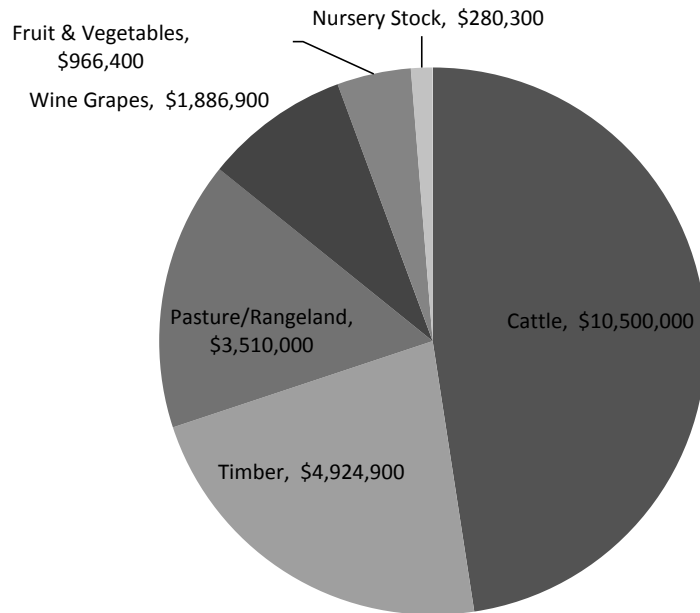
NURSERY PRODUCTS			TOTAL
ITEM	Year		
CHRISTMAS TREES & NURSERY STOCK	2012		\$ 294,800
	2013		\$ 280,300

TIMBER AND FOREST PRODUCTS				
Year	Production	Unit	\$ Per Unit	TOTAL
2012	14,531	MBF	\$ 182.21	\$ 2,647,700
2013	25,290	MBF	\$ 194.74	\$ 4,924,900

*The 2012 amounts for white wine were determined to have math errors. The correct amount has been reported here.

LIVESTOCK AND APIARY						
ITEM	Year	Head	Live weight	Unit	Per Unit	Total
LIVESTOCK:						
Steers & Heifers	2012	5,400	44,280	cwt	\$ 111.00	\$ 4,915,100
	2013	4,800	52,800	cwt	\$ 125.00	\$ 6,600,000
Cow & Calf	2012	2,700	29,700	cwt	\$ 111.00	\$ 3,296,700
	2013	2,600	31,200	cwt	\$ 125.00	\$ 3,900,000
Sheep & Lambs	2012	1,750	2,188	cwt	\$ 115.00	\$ 251,600
	2013	2,400	3,000	cwt	\$ 140.00	\$ 420,000
Miscellaneous (Hogs, goats, chickens)	2012					\$ 147,400
	2013					\$ 214,400
Eggs	2012					\$ 58,300
	2013					\$ 116,700
APIARY, HONEY & WOOL PRODUCTS	2012					\$ 109,200
	2013					\$ 386,700
TOTAL LIVESTOCK AND APIARY					..... 2012	\$ 8,778,300
					..... 2013	\$ 11,637,800

TOP SIX CROPS



AGRICULTURAL INCOME TEN YEAR COMPARISON

2013	\$ 23,206,300	2008	\$ 14,932,300
2012	\$ 16,788,000	2007	\$ 16,024,700
2011	\$ 18,145,200	2006	\$ 16,259,400
2010	\$ 10,418,700	2005	\$ 17,552,300
2009	\$ 12,340,700	2004	\$ 17,437,900

WEIGHTS AND MEASURES**2012****2013**

Device Inspections	2887	1420
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Devices tested include propane delivery trucks, heavy capacity scales, grocery store check-stand scales, retail motor fuel pumps and any other device that is used to weigh or measure goods sold to the public.

Quantity Control Inspections	15	20
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Conduct scanner price verification inspections at local businesses to enforce the Fair Packaging and Labeling Act to ensure fair competition among businesses and fair value to consumers.

Petroleum Inspections	32	31
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Inspect and enforce advertising, labeling and minimum performance and drivability standards for most petroleum and automotive products.

Weighmaster Inspections	8	6
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Assures that commercial transactions based on quantities certified on a weighmaster certificate are accurate.

Complaints Investigated	12	16
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PEST ERADICATION

PEST	AGENT/MECHANISM	SCOPE OF PROGRAM
Arundo	Mechanical	8 Sites
Bull Thistle	Mechanical/Chemical	97 Sites
Canada Thistle	Mechanical/Chemical	80 Sites
Dalmatian Toadflax	Mechanical/Chemical	10 Sites
Diffuse Knapweed	Mechanical	4 Sites
Italian Thistle	Mechanical/Chemical	15 Sites
Musk Thistle	Mechanical/Chemical	58 Sites
Oblong Spurge	Mechanical/Chemical	39 Sites
Pokeweed	Mechanical/Chemical	21 Sites
Purple Loosestrife	Mechanical	24 Sites
Red Sesbania	Mechanical	3 Sites
Rush Skeleton	Mechanical/Chemical	15 Sites
Russian Knapweed	Mechanical/Chemical	15 Sites
Short White Top	Mechanical/Chemical	24 Sites
Spotted Knapweed	Mechanical/Chemical	19 Sites
Stinkwort	Mechanical/Chemical	4 Sites
Tall White Top	Mechanical/Chemical	98 Sites

PEST EXCLUSION

Incoming Plant Material	2146 Shipments Inspected	6 Rejected
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PEST DETECTION

380 Insect Detection Traps Placed Throughout Nevada County