

GLENN COUNTY

2017 ANNUAL CROP & LIVESTOCK REPORT

CONTENTS

01 Agricultural Commissioner's Letter

02 Fruit & Nut Crops

03 Field Crops

04 **Apiary Products**

05 **Seed Crops**

06 Livestock and Poultry

Livestock & Poultry Products And Pasture & Rangeland 07

80 Nursery Products and Vegetable Crops

09 Pest Exclusion and Pest Eradication

10 Top Ten Commodities and Total Values













STAFF MEMBERS

Agricultural Commissioner Sealer of Weights and Measures Marcie Skelton

Deputy Agricultural Commissioner Sealer

Jason Beauchamp

Agricultural Biologists

Mirna Albarran-Jack Craig Boschi Ivan Leal Carli Marengo Samantha Skelly Tom Wong

Air Pollution/CUPA

Alvssa Cordova lan Ledbetter **Kevin Mautz** Kristen Pidcock Eric Scott

Water Resources

Lisa Hunter Sharla Stockton

Administrative Support Staff

Delia Azure Jennifer Kline **Dottie LaCroix** Dana Owens





720 North Colusa Street
P.O. Box 351 Willows, Ca 95988
Phone: 530-934-6501
Fax: 530-934-6503
agcommr@countyofglenn.net
www.countyofglenn.net

Marcie Skelton

Agricultural Commissioner Sealer of Weights & Measures

Jason Beauchamp

Deputy Agricultural Commissioner
Deputy Sealer of Weights & Measures

September 21, 2018

To: Karen Ross, Secretary

California Department of Food and Agriculture

and The Honorable Board of Supervisors

John Viegas	District 1
Dwight Foltz	District 2
Vince Minto	District 3
Keith Corum	District 4
Leigh McDaniel	District 5

I am pleased to submit the 2017 Annual Crop and Livestock Report for Glenn County as required by Section 2279 of the California Food and Agriculture Code which requires each County Agricultural Commissioner to summarize the acreage, production and gross value of county agricultural and forest commodities. Section 2272 of the California Food and Agriculture Code requires each County Agricultural Commissioner to report on actions taken to eradicate, control or manage pests in their county.

Agriculture remains the county's major industry. The 2017 gross production of agricultural commodities was valued at \$834,632,000. This represents an 11.5% increase from the 2016 gross agricultural production value of \$748,461,000.

Almonds take the lead once again, as the number one commodity in Glenn County. They boast a value of \$217,120,000, which is down 3.2% from 2016 due to a decrease in price per ton. Walnuts are in the number two position with a value of \$184,737,000, up 23.9% due to an increase in price per ton. Rice remains in third with a value of \$125,507,000, an increase of 25.4% due to an increase in harvested acreage and in price per acre. The combination of almonds, walnuts, and rice represent 63.4% of the total commodity value for 2017.

Other notables include a higher yield per acre in prunes, apiary products continue to show an increase in queen bees sold and seed crops remain a significant and increasing commodity with a 59% increase of value from 2016. Livestock, poultry, and their products showed stability and slight increases.

Values given in this report are gross receipts received by growers and do not reflect their net income. These values do not take into account the various costs of production, marketing, or transportation.

I want to express my appreciation for the cooperation and assistance of all individuals, related agencies and members of the agricultural industry for their help in developing this report. Furthermore, I would like to express my gratitude to Mirna Albarran-Jack and Carli Marengo for requesting grower data, gathering values, designing the report, and the overall compilation of the 2017 Glenn County Crop & Livestock Report.

Respectfully submitted,

Marcie Skelton

Glenn County Agricultural Commissioner /Sealer of Weights & Measures

Marie Skeets



Fruit & Nut Crops

Commodity	Year	Bearing Acreage	Yield Per	Total	Unit	\$ Per Unit	Total Value
A lm a n d	2017	52,621	0.84	44,202	Meat	\$4,912	\$217,120,000
Almond	2016	48,591	0.89	43,246	Ton	\$5,186	\$224,274,000
Almond Hull	2017			55,250	Ton	\$73	\$4,033,000
Alliona Hull	2016			54,154	1011	\$75	\$4,062,000
Citrus	2017	245	5.95	1,458	Ton	\$1,734	\$2,528,000
Citius	2016	245	0.79	194	1011	\$2,981	\$578,000
Cropo	2017	312	6.48	2,022	Ton	\$1,077	\$2,178,000
Grape	2016	745	5.70	4,247	1011	\$938	\$3,984,000
Olivo Oil	2017	4,050	4.28	17,334	Ton	\$529	\$9,170,000
Olive, Oil	2016	4,050	3.32	13,446	1011	\$499	\$6,710,000
Olivo Tablo	2017	4,050	8.06	32,643	Ton	\$1,007	\$32,872,000
Olive, Table	2016	4,333	6.63	28,728	1011	\$1,059	\$30,423,000
Pistachio	2017	1,949	1.29	2,514	Inshell	\$3,205	\$8,057,000
Pistaciilo	2016	1,945	1.69	3,287	Ton	\$4,000	\$13,148,000
Prune	2017	3,767	2.61	9,832	Dry Ton	\$2,057	\$20,224,000
Flulle	2016	3,767	1.61	6,065	ыу гоп	\$2,266	\$13,743,000
Molaut	2017	31,060	2.47	76,718	Inshell	\$2,408	\$184,737,000
Walnut	2016	30,670	2.67	81,889	Ton	\$1,821	\$149,120,000
Missellaneous	2017	1,072	Includes Blo	ueberry, Bla	ıck Walnut,	Cherry,	\$3,286,000
Miscellaneous	2016	1,043	Kiwifruit,	Pecan, Asi	ian Pear, P	each	\$3,415,000
TOTALS	2017	99,126					\$484,205,000
TOTALS	2016	95,389					\$449,457,000



Field Crops

Commodity	Year	Bearing Acreage	Yield Per Acre	Total	Unit	\$ Per Unit	Total Value
Alfalfa	2017	10,970	5.67	62,200	Ton	\$163	\$10,139,000
Allalla	2016	11,215	6.73	75,477	Ton	\$133	\$10,038,000
Poon	2017	476	1.26	600	Ton	\$679	\$407,000
Bean	2016	985	0.63	621	1011	\$938	\$582,000
Corp. Foddor	2017	12,620	5.87	74,079	Ton	\$154	\$11,408,000
Corn, Fodder	2016	12,867	6.23	80,161	1011	\$156	\$12,505,000
Corp Silogo	2017	1,455	26.52	38,587	Ton	\$36	\$1,389,000
Corn, Silage	2016	1,731	32.00	55,392	Ton	\$30	\$1,662,000
Cotton, Lint	2017	2,978	3.35	9,976	Polo	\$400	\$3,991,000
Cotton, Lint	2016	2,200	3.50	7,700	Bale	\$400	\$3,080,000
Cotton Cood	2017			4,156	Ton	\$290	\$1,205,000
Cotton, Seed	2016			2,640	Ton	\$375	\$990,000
Hay Other	2017	2,677	1.63	4,364	Ton	\$153	\$668,000
Hay, Other	2016	2,609	3.50	9,132	Ton	\$140	\$1,278,000
Oats, Fodder	2017	3,497	3.19	11,155	Acre	\$128	\$1,428,000
Oats, Fouder	2016	4,213	3.89	16,389	Acre	\$134	\$2,196,000
Rice, Paddy	2017	83,407	4.63	386,174	Acre	\$325	\$125,507,000
rtice, i addy	2016	77,400	4.90	379,260	AGI 6	\$264	\$100,125,000
Wheat	2017	5,652	2.56	14,469	Ton	\$141	\$2,040,000
vviicat	2016	10,053	2.58	25,937	1011	\$139	\$3,605,000
Wheat Silogo	2017	5,991	13.00	77,883	Ton	\$39	\$3,037,000
Wheat, Silage	2016	6,102	13.00	79,326	Ton	\$39	\$3,094,000
Missellancous	2017	11,749	Includes:	Organic Co flower, Strav Sorghu	rn, Organio	Rice,	\$4,002,000
Miscellaneous	2016	13,363	baney, San	Sorghu	im	ass allu	\$4,846,000
TOTALS	2017	141,472					\$165,221,000
TOTALS	2016	377,813					\$148,129,000



Apiary Products

Commodity	Year	Total	Unit	\$ Per Unit	Total Value		
Dankagad Paga	2017	143,911	Pound, w/o	\$27.46	\$3,952,000		
Packaged Bees	2016	150,207	Queen	\$22.60	\$3,394,000		
Pollination	2017	Includes	Includes Almond, Prune, Sunflower,				
Pollination	2016	(Onion and Vinesee	d	\$15,965,000		
Queen Bees	2017	364,276	Each	\$23.00	\$8,378,000		
Queen bees	2016	353,739	Each	\$21.60	\$7,641,000		
Miscellaneous	2017	Inclus	In abode a December and Henry				
Miscellarieous	2016	includ	Includes Beeswax and Honey				
TOTALS	2017				\$30,605,000		
IOTALS	2016				\$27,051,000		





Seed Crops

				No. of Concession, Name of Street, or other party of the Concession, Name of Street, or other pa	DOMESTIC OF THE PARTY OF T	710000000000000000000000000000000000000	
Commodity	Year	Bearing Acreage	Yield Per Acre	Total	Unit	\$ Per Unit	Total Value
Beans	2017	808	1,904	1,538,432	Pound	0.43	\$662,000
Deans	2016	1,133	1,500	1,699,500	Pourid	0.62	\$1,054,000
Dies	2017	2,193	8,003	17,551,00	Dayna	0.18	\$3,159,000
Rice	2016	2,248	9,800	22,030,400	Pound	0.16	\$3,525,000
Sunflowers	2017	3,563	1,000	3,563,000	Daund	1.31	\$4,668,000
Sumowers	2016	1,716	1,152	1,976,832	Pound	1.19	\$2,352,000
Vine Seeds	2017	1,751	Include	es Melon, Pum	pkin, Squash,		\$31,532,000
ville Seeus	2016	3,500	Watermelon and Cucumber			er	\$16,477,000
Other Seeds	2017	277	Includes C	Carrot, Cabbaç	ge, Chard	, Gourd,	\$1,156,000
Other Seeds	2016	919	Onion	, Kale, Mustar	d and Ra	dish	\$2,451,000
TOTALS	2017	8,592					\$41,177,000
TOTALS	2016	9,516					\$25,859,000





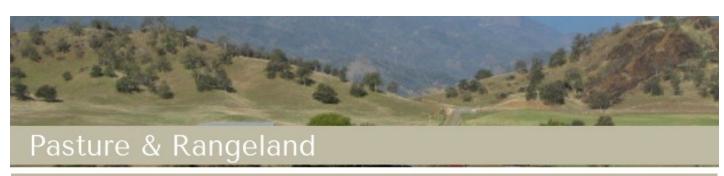
Commodity	Year	# of Head Sold	Total Live Weight (cwt)	Value/cwt	Total Value	
Calves	2017 2016*	3,780	20,790	\$156	\$3,243,000	
Feeders	2017 2016*	8,820	61,740	\$138	\$8,520,000	
Cows and Bulls	2017 2016*	2,955	41,370	\$65	\$2,689,000	
Dairy Cattle	2017 2016				\$24,296,000 \$21,545,000	
Sheep and Lamb	2017 2016	5,900 6,043	Head	\$169 \$181	\$997,000 \$1,094,000	
Hogs and Pigs	2017 2016	2,158 2,099	Head	\$144 \$132	\$311,000 \$277,000	
Miscellaneous	2017 2016	Includes Goat,	Includes Goat, Chicken, Unspecified Game birds			
TOTALS	2017 2016				\$40,557,000 \$37,899,000	

^{*}New breakdown of beef cattle in 2017.





Commodity	Year	# of Head	Unit	\$ Per Unit	Total Value	
Milk: Marketing	2017	3,626,187	Cwt	\$16.36	\$59,324,000	
Milk: Marketing	2016	3,213,433	Cwt	\$14.96	\$48,073,000	
Milk:	2017	20,491	Cwt	\$17.96	\$368,000	
Manufacturing	2016	21,791	Cwt	\$16.89	\$368,000	
Wool	2017	37,170	Pound	\$1.55	\$58,000	
VVOOI	2016	39,884	Pourid	\$1.50	\$60,000	
Miscellaneous	2017	Includ	\$88,000			
Miscellarieous	2016	IIICiuu	Includes Goat Milk and Eggs			
TOTALS	2017				\$59,835,000	
IOIALS	2016				\$48,586,000	



Commodity	Year	Production	Unit	\$ Per Unit	Total Value
Pasture,	2017	9,206	Aoro	\$225	\$2,071,000
Irrigated	2016	9,530	Acre	\$165	\$1,572,000
Range	2017	224,325	Acre	\$12.50	\$2,804,000
Nange	2016	225,000	Acre	\$11.00	\$2,475,000
TOTALS	2017	233,531			\$4,875,000
	2016	234,530			\$4,047,000

Removed from Field Crops category.



Commodity	Year	Bearing Acreage		Total Value
TOTALO	2017	301	Includes Strawberry Plants	\$7,006,000
TOTALS	2016	231	and Sod	\$5,698,000



Commodity	Year	Acreage	Per Acre	Total	Unit	\$ Per Unit	Total Value
Tomatoes, Processing	2017* 2016	1,740	45.37	78,985	Ton	\$73.35	\$5,791,000
Miscellaneous	2017 2016	45 1,323		s Certified Fa Pumpkins, F Strawber	Roadside		\$235,000 \$5,782,000
TOTALS	2017 2016	1,785 1,323					\$6,026,000 \$5,782,000

^{*}Removed from Miscellaneous category.

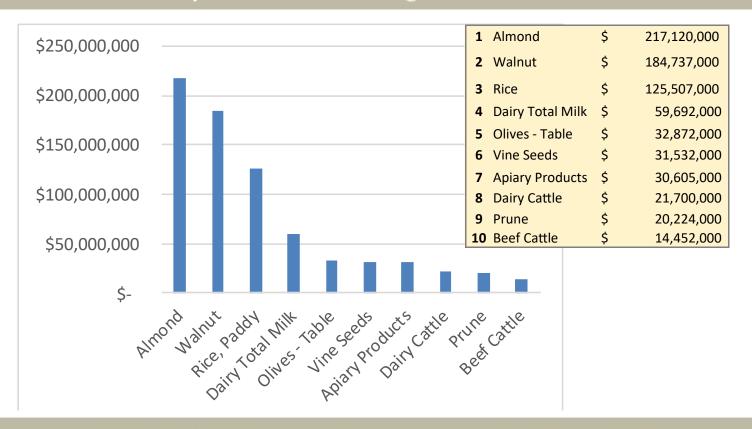


Terminal Inspections	Shipments Inspected	Rejections
Postal	0	0
Truck	2	0
Other	20	0

Pest Eradication

Pest	Scientific Name	Control Agent	Locations
Canada Thistle	Cirsium arvense	Mechanical	1
Dyer's Woad	Isatis tinctoria	Chemical/Mechanical	1
Perennial Pepperweed	Lepidium latifolium	Chemical/Mechanical	40
Plumeless Thistle	Carduus acanthoides	Mechanical	3
Russian Knapweed	Acroptilon repens	Chemical	2
Silverleaf Nightshade	Solanum elaeagnifolium	Chemical/Mechanical	27
Hoary Cress	Cardaria draba	Chemical/Mechanical	8
Purple Starthistle	Centaurea diffusa	Chemical/Mechanical	7
Diffuse Knapweed	Centaurea diffusa	Chemical/Mechanical	1
Klamath Weed	Hypericum perforatum	Chemical/Mechanical	4
Tree of Heaven	Ailanthus altissima	Chemical/Mechanical	2

Top Ten Leading Commodities



Total Value of Agricultural Production

Product	2016	2017	
Fruit and Nut Crops	\$449,457,000	\$484,205,000	
Field Crops	\$148,129,000	\$165,221,000	
Apiary Products	\$27,051,000	\$30,605,000	
Seed Crops	\$25,859,000	\$41,177,000	
Livestock and Poultry	\$37,899,000	\$40,557,000	
Livestock and Poultry Products	\$48,586,000	\$59,835,000	
Nursery Products	\$5,698,000	\$7,006,000	
Vegetable Crops	\$5,782,000	\$6,026,000	
Total Agricultural Value	\$748,461,000	\$834,632,000	
Christmas Trees	\$11,000	\$11,000	
Timber	\$9,000	\$39,000	
Total Timber Value	\$20,000	\$50,000	

Grand Total \$748,481,000 \$834,682,000



www.countyofglenn.net/dept/agriculture