



Glenn County Agricultural Commissioner's Office
2015 ANNUAL CROP & LIVESTOCK REPORT



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2015 Staff Members

Agricultural Commissioner/
Sealer of Weights and Measures
Marcie Skelton

Deputy Agricultural Commissioner
Jason Beauchamp

Environmental Biologists
Mirna Albarran-Jack, Craig Boschi,
Greg Hinton, Ivan Leal, Tom Wong

Water Resources Coordinator
Lisa Hunter

Air Pollution/CUPA
Kristen Ballew, Ian Ledbetter,
Kathryn McDaniel, Dana Owens,
Kevin Tokunaga, Eric Scott

Support Staff
Tina Brothers
Dottie LaCroix



Photos by: Jean Miller



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

TO: Karen Ross, Secretary
 California Department of Food and Agriculture
Brian Leahy, Director
 California Department of Pesticide Regulation

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 2015 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 Glenn 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 continues to be the county's major industry. The 2015 gross production of agricultural commodities was valued at \$748,988,000. This represents a decrease of 12% from the 2014 gross agricultural production value of \$825,273,000.

Almonds lead this year as the number one commodity with a total value of \$214,935,000, which is up 13% from 2014 due to an increase in acreage and value. Walnuts are in the number two position with a value of \$117,573,000, down 34% due to a decrease in value per ton. Paddy rice remained in third place with a value of \$105,248,000, a decrease of 26% due to a reduction in planted acreage and price. The combination of almonds, walnuts, and rice represent 60% of the total commodity value for 2015.

Drought conditions continued throughout the 2015 growing season significantly impacting the planted acreage of paddy rice. Allocated surface water supplies were very low compared to historic use, thus changing commodity cropping patterns and irrigation management. Beef cattle values, on average, remained the same.

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 compiling this report. Department employees should be commended for their hours and efforts to gather this year's information. I would also like to express my gratitude to Mirna Albarran-Jack for the compilation of the report.

Respectfully submitted,

Marcie Skelton
 Glenn County Agricultural Commissioner /Sealer of Weights & Measures

FRUIT AND NUT CROPS

Commodity	Year	Bearing Acreage	Per Acre	Total	Unit	\$ Per Unit	Total Value
Almond	2015	44174	0.89	39315	Meat Ton	\$5,467	\$214,935,000
	2014	40158	0.77	30922		\$6,172	\$190,851,000
Almond Hull	2015			49143	Ton	\$80	\$3,931,000
	2014			38476		\$120	\$4,617,000
Citrus	2015	245	0.95	233	Ton	\$2,740	\$638,000
	2014	310	0.40	124		\$1,951	\$242,000
Grape	2015	1071	5.70	6105	Ton	\$858	\$5,238,000
	2014	1042	6.00	6252		\$867	\$5,420,000
Olives, Oil	2015	4300	4.89	21027	Ton	\$476	\$10,009,000
	2014	4450	3.43	15264		\$574	\$8,762,000
Olives, Table	2015	4433	4.99	22121	Ton	\$1,060	\$23,448,000
	2014	4433	2.65	11747		\$1,030	\$12,099,000
Pistachio	2015	1945	1.37	2665	Inshell Ton	\$5,316	\$14,167,000
	2014	1727	1.25	2159		\$6,000	\$12,954,000
Prune	2015	5022	2.48	12455	Dry Ton	\$2,120	\$26,405,000
	2014	5760	2.60	14976		\$1,700	\$25,459,000
Walnut	2015	28587	1.94	55459	Inshell Ton	\$2,120	\$117,573,000
	2014	26153	1.96	51260		\$3,480	\$178,385,000
Miscellaneous	2015	1045	Includes: Blueberry, Black Walnut, Cherry, Kiwifruit, Pecan, Asian Pear, Peach				\$3,293,000
	2014	708					\$3,307,000
TOTALS	2015	90822					\$419,637,000
	2014	80291					\$442,096,000

FIELD CROPS

Commodity	Year	Bearing Acreage	Per Acre	Total	Unit	\$ Per Unit	Total Value	
Alfalfa	2015	12234	6.40	78298	Ton	\$239	\$18,713,000	
	2014	10540	5.70	60078		\$245	\$14,719,000	
Barley	2015	262	2.08	545	Ton	\$250	\$136,000	
	2014	679	2.50	1698		\$250	\$357,000	
Bean	2015	1948	0.94	1831	Ton	\$1,096	\$2,007,000	
	2014	2319	1.05	2435		\$1,100	\$2,679,000	
Corn, Fodder	2015	13948	6.50	90662	Ton	\$182	\$16,500,000	
	2014	17797	6.10	108562		\$172	\$18,673,000	
Corn, Silage	2015	2133	28.00	59724	Ton	\$40	\$2,389,000	
	2014	2120	27.00	57240		\$55	\$3,148,000	
Cotton, Lint	2015	1414	3.25	4596	Bale	\$445	\$2,045,000	
	2014	1832	3.50	6412		\$450	\$2,885,000	
Cotton, Seed	2015			1915	Ton		\$919,000	
	2014			2672			\$107,000	
Hay, Other	2015	3507	3.80	13327	Ton	\$135	\$1,799,000	
	2014	3032	2.46	7459		\$170	\$1,268,000	
Oats, Fodder	2015	4411	2.82	12439	Ton	\$160	\$1,990,000	
	2014	3146	2.90	9123		\$140	\$1,277,000	
Pasture, Irrigated	2015	8248			Acre	\$185	\$1,526,000	
	2014	8401				\$165	\$1,470,000	
Range	2015	230000			Acre	\$11	\$2,415,000	
	2014	230000				\$11	\$2,415,000	
Rice, Paddy	2015	68400	4.72	322848	Ton	\$326	\$105,248,000	
	2014	73318	4.60	337263		\$420	\$141,650,000	
Wheat	2015	8691	2.79	24248	Ton	\$193	\$4,680,000	
	2014	11881	2.63	31247		\$210	\$6,562,000	
Wheat, Fodder	2015	5105	4.15	21186	Ton	\$100	\$2,119,000	
	2014	5301	3.00	15903		\$160	\$2,544,000	
Miscellaneous	2015	11396	Includes: Organic Rice, Safflower, Straw, Sudangrass and Sorghum					\$6,132,000
	2014	14978						\$8,749,000
TOTALS	2015	371697						\$168,618,000
	2014	385344						\$208,503,000

APIARY PRODUCTS

Commodity	Year	Total	Unit	\$ Per Unit	Total Value
Packaged Bees	2015	107617	Pound, w/o queen	\$20.88	\$2,247,000
	2014	122228		\$16.60	\$2,029,000
Pollination	2015	Includes Almond, Prune, Sunflower, Onion and Vineseed			\$12,965,000
	2014				\$14,501,000
Queen Bees	2015	117079	Each	\$23.00	\$2,693,000
	2014	180027		\$20.07	\$3,613,000
Miscellaneous	2015	Includes Beeswax and Honey			\$62,000
	2014				\$72,000
TOTALS	2015				\$17,967,000
	2014				\$20,215,000

SEED CROPS

Commodity	Year	Bearing Acreage	Per Acre	Total	Unit	\$ Per Unit	Total Value
Beans	2015	800	1961	1,568,800	Pound	0.55	\$863,000
	2014	367	2100	770,700		0.65	\$501,000
Rice	2015	2554	9440	24,109,760	Pound	0.17	\$4,099,000
	2014	1758	8800	15,470,000		0.21	\$3,249,000
Sunflowers	2015	1100	980	1,078,000	Pound	1.39	\$1,498,000
	2014	3224	1000	3,224,000		1.52	\$4,900,000
Vine Seeds	2015	2728	Includes Melon, Pumpkin, Squash, Watermelon and Cucumber				\$15,397,000
	2014	1672					\$13,372,000
Other Seeds	2015	1163	Includes Cabbage, Carrot, Chard, Gourd, Onion, Kale, Mustard and Radish				\$2,562,000
	2014	1256					\$2,589,000
TOTALS	2015	8345					\$24,419,000
	2014	8277					\$24,611,000

LIVESTOCK & POULTRY

Commodity	Year	# of Head	Unit	\$ Per Unit	Total Value
Beef Cattle	2015	13400	Head	\$1,123	\$15,048,000
	2014	12800		\$1,227	\$15,718,000
Dairy Cattle	2015	16000	Head	\$1,978	\$31,648,000
	2014	16800		\$1,990	\$33,432,000
Sheep and Lamb	2015	6086	Head	\$199	\$1,211,000
	2014	6026		\$145	\$874,000
Hogs and Pigs	2015	1908	Head	\$128	\$244,000
	2014	1852		\$185	\$343,000
Miscellaneous	2015	Includes Goat, Chicken, Unspecified Game birds			\$80,000
	2014				\$75,000
TOTALS	2015	37394			\$48,231,000
	2014	37478			\$50,442,000

LIVESTOCK & POULTRY PRODUCTS

Commodity	Year	Production	Unit	\$ Per Unit	Total Value
Milk: Marketing	2015	3,662,317	Cwt	\$15.31	\$56,070,000
	2014	3,934,254		\$16.47	\$64,797,000
Milk: Manufacturing	2015	32,426	Cwt	\$17.15	\$556,000
	2014	59,340		\$23.10	\$1,371,000
Wool	2015	40,168	Pound	\$1.55	\$62,000
	2014	37,965		\$1.35	\$51,000
Miscellaneous	2015	Includes Goat Milk and Eggs			\$438,000
	2014				\$443,000
TOTALS	2015				\$57,126,000
	2014				\$66,662,000

NURSERY PRODUCTS

Commodity	Year	Bearing Acreage	Per Acre	Total	Unit	\$ Per Unit	Total Value
TOTALS	2015	327					\$7,862,000
	2014	433					\$9,491,000

VEGETABLE CROPS

Commodity	Year	Bearing Acreage	Per Acre	Total	Unit	\$ Per Unit	Total Value
TOTALS	2015	1216	Includes: Processing Tomatoes, Strawberries, Pumpkins, Farmers' Market Gardens, Roadside Stands				\$5,128,000
	2014	838					\$3,099,000

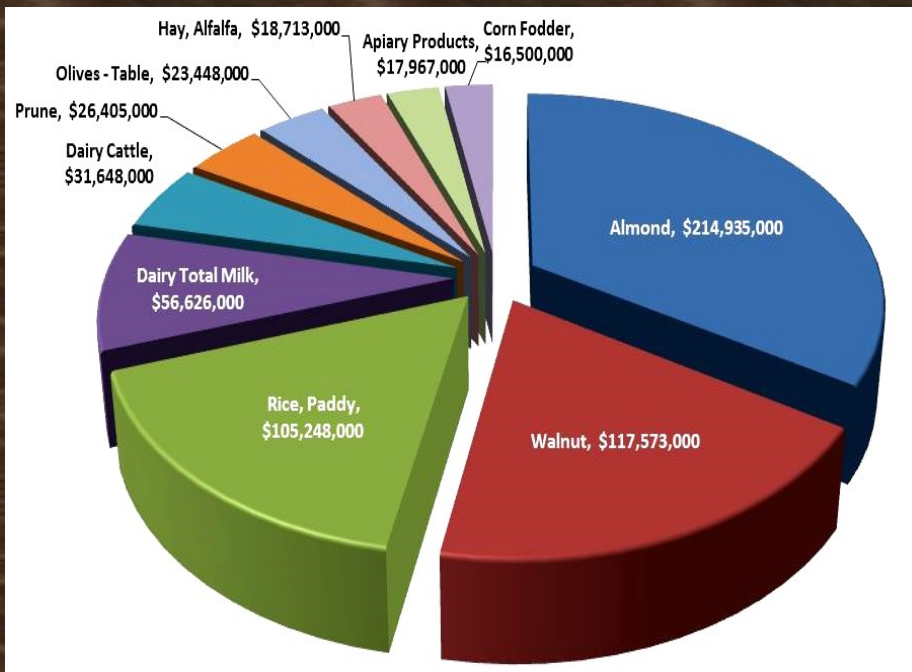
PEST EXCLUSION

Terminal Inspections	Shipments Inspected	Rejections
Postal	0	0
Truck	23	0
Other	0	0

PEST ERADICATION

Pest	Scientific Name	Control Agent	Locations
Canada Thistle	<i>Cirsium arvense</i>	Mechanical	1
Dyer's Woad	<i>Isatis tinctoria</i>	Chemical/Mechanical	1
Perennial Pepperweed	<i>Lepidium latifolium</i>	Chemical/Mechanical	42
Plumeless Thistle	<i>Carduus acanthoides</i>	Mechanical	3
Russian Knapweed	<i>Acroptilon repens</i>	Chemical	2
Silverleaf Nightshade	<i>Solanum elaeagnifolium</i>	Chemical/Mechanical	27
Hoary Cress	<i>Cardaria draba</i>	Chemical/Mechanical	9
Purple Starthistle	<i>Centaurea calcitrapa</i>	Chemical/Mechanical	6
Diffuse Knapweed	<i>Centaurea diffusa</i>	Chemical/Mechanical	1
Klamath Weed	<i>Hypericum perforatum</i>	Chemical/Mechanical	4
Spanish Broom	<i>Genista juncea</i>	Mechanical	1
Tree of Heaven	<i>Ailanthus altissima</i>	Chemical/Mechanical	2

Top Ten Leading Commodities



1. Almonds—\$214,935,000
2. Walnuts—\$117,573,000
3. Rice—\$105,248,000
4. Dairy, Milk—\$56,626,000
5. Dairy, Cattle—\$31,648,000
6. Prunes—\$26,405,000
7. Olives, Table—\$23,448,000
8. Alfalfa Hay—\$18,713,000
9. Apiary Products—\$17,967,000
10. Corn, Fodder—\$16,500,000

Total Value of Agricultural Production

<u>Product</u>	<u>2014</u>	<u>2015</u>
Fruit and Nut Crops	\$442,096,000	\$419,637,000
Field Crops	\$208,503,000	\$168,618,000
Livestock and Poultry	\$50,442,000	\$48,231,000
Livestock and Poultry Products	\$66,662,000	\$57,126,000
Seed Crops	\$24,611,000	\$24,419,000
Apiary Products	\$20,215,000	\$17,967,000
Nursery Products	\$9,491,000	\$7,862,000
Vegetable Crops	\$3,099,000	\$5,128,000
Total Agricultural Value	\$825,119,000	\$748,988,000
Firewood	\$126,000	\$0
Christmas Trees	\$28,000	\$0
Timber	\$0	\$0
Total Timber Value	\$154,000	\$0
Grand Total	\$825,273,000	\$748,988,000



<http://www.countyofglenn.net/govt/departments/ag/>