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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Colusa County

2010-2014

COLUSA COUNTY DEPARTMENT OF AGRICULTURE

2010 CROP REPORT







JOSEPH J. DAMIANO AGRICULTURAL COMMISSIONER

COLUSA COUNTY DEPARTMENT OF AGRICULTURE

JOSEPH J. DAMIANO

AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES 100 SUNRISE BLVD., SUITE F COLUSA, CA 95932 530-458-0580

TO: Karen Ross, Secretary California Department of Food and Agriculture And the Honorable Board of Supervisors, Colusa County

In accordance with the provisions of Section 2279 and 2272 of the California Food and Agricultural Code, I am pleased to submit the 2010 Colusa County Crop Report.

The gross value of Colusa County's agricultural production for the year of 2010 was \$640,802,000. This represents an increase of over 6% in comparison to the year of 2009 when the gross value of agricultural production was \$598,805,000. 2010 is the second highest year on record.

The county's largest crop, rice, was valued at \$270,362,000 for 2010. The 2009 value for rice was \$243,459,000. This increase in value was due to an increase in unit price from \$355 in 2009 to \$418 per ton in 2010. Almonds, second in county ranking, also had a slight increase with a 2010 value of \$144,154,000, as compared to 128,699,000 in 2009. This was the result of an increase in almond meat pricing. Processing tomatoes remained third in ranking but with a large decrease in value due to a decrease in planted acres as well as unit pricing. Processing tomatoes were valued at \$35,380,000 in 2010 as compared to \$72,694,000 in 2009. Walnuts continue to increase in value as planted acreage, yield and price continue to increase. Seed crop production continues to increase for the third year in a row. The total value of the seed crop in 2010 was \$71,854,000 as compared to a total value of \$53,169,000 in 2009. The value of livestock production increased 56% to a total value of \$12,591,000 in 2010 as compared to \$7,916,000 in 2009.

The value and diversity of crops grown in Colusa County continues to grow. Colusa County growers export over 30 varieties of vegetable and flower seeds as well as rice, wild rice, plums, prunes and beans to over 70 countries around the world.

I must stress that the crop report figures show gross values only, and do not reflect a net return to the producer.

I wish to express my sincere appreciation to everyone who contributed to this report. I also express appreciation to all of my staff, especially Jon Richter, Assistant Agricultural Commissioner and Lee Ann Price, Account Clerk, who compiled this report. I would also like to recognize Harry Krug for his 22 years of service to Colusa County as Agricultural Commissioner. Harry retired in December of 2010.

Respectfully submitted,

Joseph J. Damiano Agricultural Commissioner

COLUSA COUNTY DEPARTMENT OF AGRICULTURE ANNUAL CROP REPORT 2010

2010 COUNTY BOARD OF SUPERVISORS

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Mark D. Marshall, District 3

Gary Evans, District 4
Denise J. Carter, District 5

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Jon Richter
Mary Anne Azevedo
R. Scott Kittle
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David Brown
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Renee McCormick
Carla Hendy
Lee Ann Price
Dawn Brown

Retired Agricultural Commissioner
Agricultural Commissioner
Assistant Agricultural Commissioner
Agricultural Biologist and Standards Officer III
Fiscal Administrative Officer
Administrative Secretary II
Account Clerk III
Office Assistant

APIARY PRODUCTION AND VALUE 2010 - 2009

				VA	LUE
	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
HONEY 1	2010	36,000	Lb.	\$1.50	\$54,000
	2009	14,000	Lb.	1.30	18,000
PACKAGE BEES ²	2010	6,000	Lb.	15.00	90,000
	2009	4,900	Lb.	12.00	59,000
POLLINATION 3	2010	71,000	Colony	110.00	7,810,000
	2009	68,100	Colony	105.00	7,151,000
QUEENS	2010	44,000	Each	16.00	704,000
	2009	42,000	Each	15.00	630,000
TOTAL	2010				\$8,658,000
	2009			(C)	7,858,000

¹ Honey produced by 16,100 colonies in 2010 and 15,600 colonies in 2009, owned by resident beekeepers.

³ Pollination colonies include all required to pollinate crops grown in Colusa County.



² Includes bulk bees and nuclei.

<u>VEGETABLE CROPS</u> ACREAGE, PRODUCTION AND VALUE 2010 - 2009

	A	CREAGE	PRODUC	TION		VALUE	
CROPS	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
TOMATOES-PROCESSING	2010	11,840	44.8	530,432	Ton	\$66.70	\$35,380,000
	2009	18,440	48.4	892,496	Ton	\$81.45	72,694,000
MISCELLANEOUS ¹	2010	205					16,102,000
	2009	185					12,170,000
TOTAL	2010	12,045					\$51,482,000
	2009	18,625					84,864,000

Includes beans, bell pepper, bokchoy, cucumbers, eggplant, kohlrabi, lettuce, melons, mushrooms, okra, peas, pumpkins, radish, squash, sweet corn, swiss chard, tomatoes, turnips and watermelon.

FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUE 2010 - 2009

		ACREAGE	PRODU	CTION		VALUE	
CROP	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
ALMONDS - MEATS	2010	40,860	0.98	40,043	Ton	\$3,600.00	\$144,154,000
	2009	36,050	1.05	37,853	Ton	3,400.00	128,699,000
ALMONDS - HULLS	2010			50,050	Ton	86.00	4,304,000
	2009			47,400	Ton	80.00	3,792,000
PRUNES	2010	1,180	1.90	2,242	Ton	1,450.00	3,251,000
	2009	1,150	1.70	1,955	Ton	1,355.00	2,649,000
WALNUTS - ENGLISH	2010	6,650	1.80	11,970	Ton	1,800.00	21,546,000
	2009	6,400	1.60	10,240	Ton	1,460.00	14,950,000
MISCELLANEOUS 1	2010	3,660					14,608,000
	2009	4,080					18,547,000
TOTAL	2010	52,350					\$187,863,000
	2009	47,680					168,637,000

¹ Includes organic almonds, apples, apricots, asian pears, black walnuts, wine grapes, olives, mandarins, nectarines, peaches, pecans, persimmons, pistachios, pluots, plums, pomegranates and strawberries.



FIELD CROPS ACREAGE, PRODUCTION AND VALUE 2010 - 2009

		ACREAGE	PRODU				'ALUE
	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS - DRY	2010	4,040	1.35	5,454	Ton	\$780.00	\$4,254,000
	2009	4,620	1.05	4,851	Ton	840.00	4,075,000
CORN - GRAIN	2010	4,310	6.30	27,153	Ton	160.00	4,344,000
	2009	650	5.80	3,770	Ton	205.00	773,000
HAY - ALFALFA	2010	11,900	7.10	84,490	Ton	115.00	9,716,000
	2009	11,400	7.50	85,500	Ton	98.00	8,379,000
HAY - ALFALFA CUBE	2010	750	7.30	5,475	Ton	130.00	712,000
	2009	900	7.60	6,840	Ton	98.00	670,000
HAY - GRAIN ¹	2010	2,900	1.30	3,770	Ton	60.00	226,000
	2009	2,200	1.10	2,420	Ton	50.00	121,000
PASTURE - IRRIGATED	2010	920			Acre	150.00	138,000
	2009	900			Acre	150.00	135,000
PASTURE - DRYLAND	2010	180,000			Acre	10.00	1,800,000
	2009	180,000			Acre	10.00	1,800,000
RICE ²	2010	154,000	4.20	646,800	Ton	418.00	270,362,000
	2009	152,400	4.50	685,800	Ton	355.00	243,459,000
SAFFLOWER	2010	2,050	1.00	2,050	Ton	340.00	697,000
	2009	3,630	1.10	3,993	Ton	300.00	1,198,000
WHEAT	2010	18,600	2.75	51,150	Ton	188.00	9,616,000
	2009	20,450	2.65	54,193	Ton	182.00	9,863,000
MISCELLANEOUS	2010 4						6,465,000
	2009 ³						5,838,000
TOTAL	2010	379,470					\$308,330,000
	2009	377,150					276,311,000

¹ Includes wheat, barley, oat, sudangrass and volunteer grain hay.

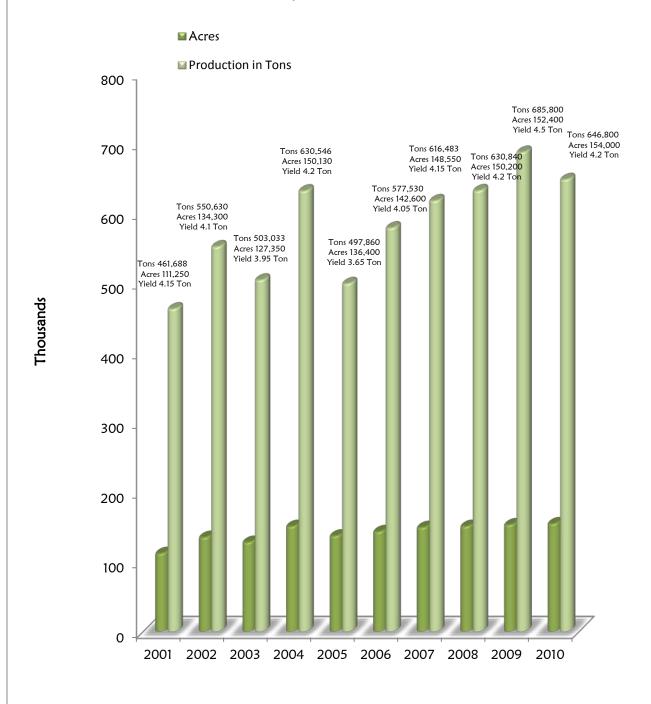
⁴ Includes alfalfa stubble, rice & wheat straw, organic beans, organic rice, sorghum grain, triticale and wild rice.



² Includes all Farm Service Agency payments to growers.

Includes alfalfa stubble, barley, beans, rice, wheat straw, cotton seed and lint, oats, organic beans, organic rice and triticale.

RICE 2001-2010 Total Acres/Total Production





SEED CROPS ACREAGE, PRODUCTION AND VALUE 2010 - 2009

		ACREAGE	PROD	UCTION		V	ALUE
CROP	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS	2010	160	2,000	320,000	Lb.	\$0.50	\$160,000
	2009	440	2,100	924,000	Lb.	0.52	480,000
RICE 1	2010	10,620	8,300	88,146,000	Lb.	0.28	24,681,000
	2009	10,700	8,800	94,160,000	Lb.	0.26	24,482,000
SUNFLOWERS	2010	2,220	1,170	2,597,400	Lb.	1.10	2,857,000
	2009	3,850	1,400	5,390,000	Lb.	0.97	5,228,000
WHEAT	2010	260	5,200	1,352,000	Lb.	0.14	189,000
	2009	360	5,000	1,800,000	Lb.	0.10	180,000
MISCELLANEOUS	2010 ² 2009 ³	113					428,000 226,000
TOTAL	2010 2009	13,375 15,490				1)/	\$28,315,000 30,596,000

¹ Includes all Farm Service Agency payments to growers.



NON-CERTIFIED SEED CROPS

		ACREAGE	PROD	UCTION		ν	ALUE
CROP	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
CUCUMBERS	2010	4,110	230	945,300	Lb.	\$14.50	\$13,707,000
	2009	3,180	125	397,500	Lb.	14.90	5,923,000
MELONS	2010	670	484	324,280	Lb.	3.60	1,167,000
	2009	300	495	148,500	Lb.	3.85	572,000
ONIONS	2010	950	165	156,750	Lb.	41.50	6,505,000
	2009	380	650	247,000	Lb.	23.30	5,755,000
CARROTS	2010	310	640	198,400	Lb.	11.50	2,282,000
	2009	320	420	134,400	Lb.	13.85	1,861,000
PUMPKINS	2010	150	280	42,000	Lb.	8.40	353,000
	2009	130	670	87,100	Lb.	4.90	427,000
SQUASH	2010	1,540	720	1,108,800	Lb.	3.95	4,380,000
	2009	850	390	331,500	Lb.	7.65	2,536,000
WATERMELONS	2010	3,950	182	718,900	Lb.	16.25	11,682,000
	2009	1,800	268	482,400	Lb.	6.60	3,184,000
MISCELLANEOUS	2010 ⁴ 2009 ⁵	2,515					3,463,000 2,315,000
TOTAL	2010 2009	14,195 8,000					\$43,539,000 22,573,000

⁴ Beans, beets, broccoli, cabbage, canola, cauliflower, chard, collards, flowers, gourds, herbs, kale, leek, mustard, oats, okra, parsley, peas, radish, sudangrass, spices, sunflowers, tomoto, turnips.

Beets, broccoli, brussels sprouts, burdock, cabbage, canola, cauliflower, celery, chard, collards, eggplant, flowers and spices, gourds, herbs, kale, leeks, mustard, oats, okra, parsley, peas, sorghum, sudangrass sunflowers, tomato, turnips, zinnia.



Asparagus, safflower, sunflower.
 Asparagus, corn, safflower, watermelon.

<u>LIVESTOCK</u> PRODUCTION AND VALUE 2010 - 2009

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ITEMS	YEAR	NUMBER OF HEAD	LIVE WEIGHT	UNIT	PER UNIT	TOTAL
CATTLE AND CALVES	2010	20,400	112,200	Cwt.	\$98.70	\$11,074,000
	2009	19,300	71,410	Cwt.	94.10	6,720,000
() IEED	2010	2 222	2 222	. .	100.00	264.222
sheep and lambs	2010	2,000	2,200	Cwt.	120.00	264,000
	2009	2,100	2,310	Cwt.	88.40	204,000
MISCELLANEOUS 1	2010					1,253,000
	2009					992,000
TOTAL	2010					\$12,591,000
	2009					7.916.000

¹ Includes chickens, chukars, goats, hogs, pheasants and quail.





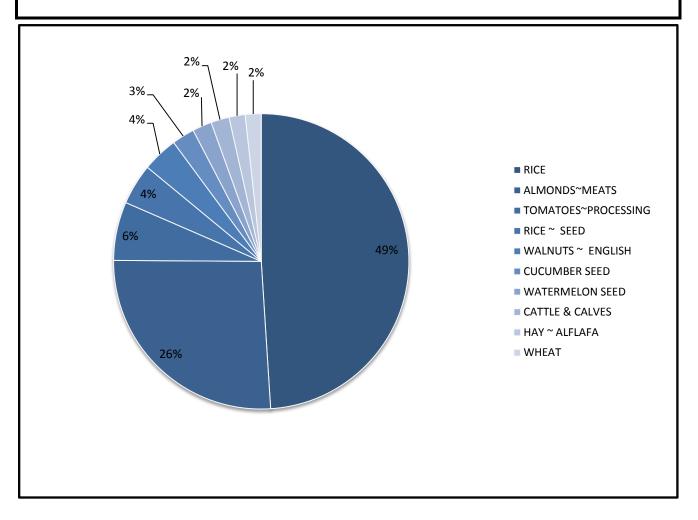
LIVESTOCK PRODUCTS 2010 - 2009

				VA	LUE
ITEMS	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
MISCELLANEOUS 1	2010 2009				\$24,000 19,000
TOTAL	2010 2009				\$24,000 19,000

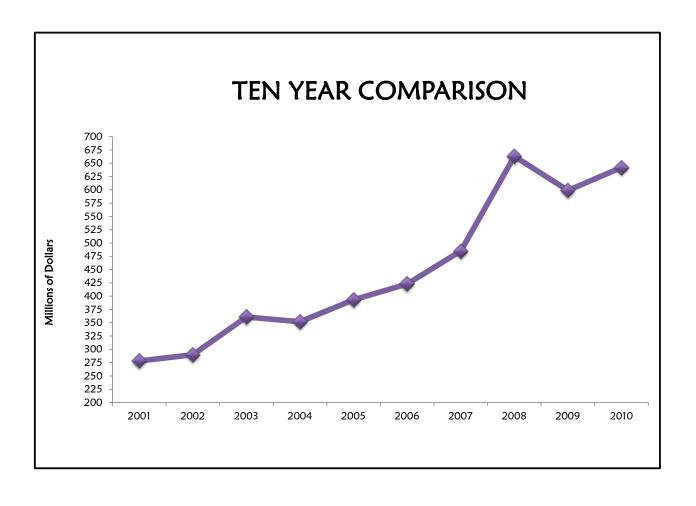
¹ Includes wool.

TEN LEADING FARM COMMODITIES 2010 - 2009

CROP	<u>AMOUNT</u>	<u>2010</u>	<u>2009</u>
RICE	\$270,362,000	1	1
ALMONDS ~ MEATS	\$144,154,000	2	2
TOMATOES ~ PROCESSING	\$35,380,000	3	3
RICE ~ SEED	\$24,681,000	4	4
WALNUTS ~ ENGLISH	\$21,546,000	5	5
CUCUMBER SEED	\$13,707,000	6	10
WATERMELON SEED	\$11,682,000	7	14
CATTLE & CALVES	\$11,074,000	8	9
HAY ~ ALFLAFA	\$9,716,000	9	7
WHEAT	\$9,616,000	10	6



	TEN YEAR COMPARISON 2010 - 2001	
2010	GRAND TOTAL	640,802,000
2009	GRAND TOTAL	598,805,000
2008	GRAND TOTAL	662,644,000
2007	GRAND TOTAL	484,525,000
2006	GRAND TOTAL	422,729,000
2005	GRAND TOTAL	392,677,000
2004	GRAND TOTAL	351,604,000
2003	GRAND TOTAL	361,573,000
2002	GRAND TOTAL	290,264,000
2001	GRAND TOTAL	277,826,000













Colusa County Commodities and Their Destinations

Colusa County exports these vegetable and flower seeds overseas:

Coriander Arugula Parsley Asparagus Corn Peas Basil Cucumber Pepper Bean Dill Pumpkin Broccoli Eggplant Radish Cabbage Gourd Squash Calendula Kale Sunflower Cantaloupe Lettuce Thvme Carrot Melon **Tomato** Cauliflower Mustard Turnip Chicory Onion Watermelon

Food crops that are exported overseas include:

Almonds Plums Rice

Beans Prunes Wild Rice

Importing countries that purchase commodities produced in Colusa County:

Argentina Indonesia Papua New Guinea Australia Israel People's Republic of China Austria Italy Peru

Philippines Bahrain Jamaica Belgium Poland Japan Belize **Portugal** Jordan

Brazil Republic of Korea Kenya Russian Federation Canada Kuwait

Canary Islands Lebanon Saipan Chile Saudi Arabia Lithuania China Liby Singapore Colombia Malaysia Slovakia Martinique Cyprus South Africa Denmark Mexico Spain Sweden Micronesia Switzerland Morocco

Dominican Republic Ecuador Netherlands El Salvador Syria New Caledonia Taiwan Egypt New Zealand Tahiti **Finland** France Nicaragua Thailand Germany

Nigeria Trinidad & Tobago Pakistan

Ghana Turkey

Greece Palau United Arab Emirates Palistinian Territories Guam United Kingdom India Panama Venezuela

Vanuatu











COLUSA COUNTY DEPARTMENT OF AGRICULTURE 2011 CROP REPORT



JOSEPH J. DAMIANO AGRICULTURAL COMMISSIONER

COLUSACOUNTY DEPARTMENT OF AGRICULTURE

JOSEPH J. DAMIANO

AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES
100 SUNRISE BLVD., SUITE F
COLUSA, CA95932
530-458-0580

TO: Karen Ross, Secretary
California Department of Food and Agriculture
and the Honorable Board of Supervisors, Colusa County

In accordance with the provisions of Section 2279 and 2272 of the California Food and Agricultural Code, I am pleased to submit the 2011 Colusa County Crop Report. This annual report presents statistical information on acreage, yield, and value of Colusa County's agricultural products.

Agriculture continues to be Colusa County's major producing industry. The 2011 gross production for agriculture was \$647,025,000. This was an increase of approximately 1% when compared to the 2010 value of \$640,802,000 which was the second highest value on record.

The value and diversity of Colusa County crops continues to grow. Colusa County growers export over 30 varieties of vegetable and flower seeds as well as rice, wild rice, plums, prunes, almonds, and beans to over 75 countries around the world.

I must emphasize that the crop report figures show gross values only, and do not reflect a net return to the producer.

I wish to express my sincere appreciation to everyone who contributed to this report. I also express appreciation to all of my staff, especially Mary Anne Azevedo, Assistant Agricultural Commissioner and Lee Ann Price, Account Clerk III, who compiled this report.

I would also like to recognize Jon Richter for his 35 years of service to the Colusa County Agriculture Department. Jon started working for the Colusa County Agriculture Department in 1976 as an agricultural biologist. He was promoted to Deputy Commissioner/Sealer in 2002, and then to Assistant Commissioner/Sealer in 2005. Jon Richter retired in June of 2011. Jon is enjoying retirement with his wife Sherri and their family. He is also enjoying farming rice in the Maxwell area, and time at the coast.

Respectfully submitted,

Joseph J. Damiano Agricultural Commissioner

COLUSA COUNTY DEPARTMENT OF AGRICULTURE ANNUAL CROP REPORT 2011

2011 COUNTY BOARD OF SUPERVISORS

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Joseph Damiano
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R. Scott Kittle
Jack de Wit
David Brown
Thomas Moss
Benjamin Reische
Renee McCormick
Carla Hendy
Lee Ann Price
Dawn Brown

Agricultural Commissioner
Assistant Agricultural Biologist and Standards Officer III
Agricultural Biologist and Standards Officer I
Fiscal Administrative Officer
Administrative Secretary II
Account Clerk III
Office Assistant

APIARY PRODUCTION AND VALUE 2011 - 2010

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	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
HONEY 1	2011 2010	45,900 36,000	Lb. Lb.	\$1.50 1.50	\$69,000 54,000
PACKAGE BEES ²	2011 2010	6,000 6,000	Lb. Lb.	19.50 15.00	117,000 90,000
POLLINATION 3	2011 2010	83,500 71,000	Colony Colony	110.00 110.00	9,185,000 7,810,000
QUEENS	2011	33,000	Each	18.00	594,000
-	2010	44,000	Each	16.00	704,000

TOTAL.



2011 2010 \$9,965,000 8,658,000

- 1 Honey produced by 20,800 colonies in 2011 and 16,100 colonies in 2010, owned by resident beekeepers.
- 2 Includes bulk bees and nuclei.
- ³ Pollination colonies include almond, prune, sunflower, vine seed and onion to pollinate crops grown in Colusa County.



<u>VEGETABLE CROPS</u> ACREAGE, PRODUCTION AND VALUE 2011 - 2010

	А	CREAGE	PRODU	CTION		VALUE	
CROPS	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
TOMATOES-PROCESSING	2011	12,680	46.0	583,280	Ton	\$64.00	\$37,330,000
	2010	11,840	44.8	530,432	Ton	66.70	35,380,000
MISCELLANEOUS 1	2011	190					17,284,000
	2010	205					16,102,000
TOTAL	2011	12,870					\$54,614,000
	2010	12.045					51.482.000

¹ Includes asparagus, beans, beets, bell pepper, bokchoy, broccoli, cauliflower, cucumbers, eggplant, garlic, kohlrabi, lettuce, melons, mushrooms, okra, onions, peas, peppers, pumpkins, radish, squash, sweet corn, swiss chard, tomatoes, turnips and watermelon.











FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUE 2011 - 2010

		ACREAGE	PRODU	CTION		VALUE	
CROP	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
ALMONDS - MEATS	2011	41,214	0.93	38,329	Ton	\$3,460.00	\$132,618,000
	2010	40,860	0.98	40,043	Ton	3,600.00	144,154,000
ALMONDS - HULLS	2011			47,911	Ton	91.00	4,360,000
	2010			50,050	Ton	86.00	4,304,000
grapes, wine	2011	2,400	7.25	17,400	Ton	615.50	10,710,000
PRUNES	2011	1,167	1.98	2,311	Ton	1,400.00	3,235,000
	2010	1,180	1.90	2,242	Ton	1,450.00	3,251,000
WALNUTS - ENGLISH	2011	7,315	1.30	9,510	Ton	2,580.00	24,535,000
	2010	6,650	1.80	11,970	Ton	1,800.00	21,546,000
MISCELLANEOUS 1	2011	2,142					15,687,000
	2010	3,660					14,608,000
TOTAL	2011	51,838		_		-	\$180,435,000
	2010	52,350					187,863,000

¹ Includes organic almonds, apples, apricots, Asian pears, black walnuts, cherries, figs, melons, olives, mandarins, nectarines, peaches, pears, pecans, persimmons, pistachios, pluots, pluots, plums, pomegranates, strawberries and watermelon.











FIELD CROPS ACREAGE, PRODUCTION AND VALUE 2011 - 2010

		ACREAGE	PRODU	CTION		V	ALVE
	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS - DRY	2011	4,260	1.25	5,325	Ton	\$990.00	\$5,272,000
	2010	4,040	1.35	5,454	Ton	780.00	4,254,000
CORN - GRAIN	2011	4,560	7.70	35,112	Ton	217.00	7,619,000
	2010	4,310	6.30	27,153	Ton	160.00	4,344,000
HAY - ALFALFA	2011	10,860	6.50	70,590	Ton	208.00	14,683,000
	2010	11,900	7.10	84,490	Ton	115.00	9,716,000
HAY - GRAIN 1	2011	2,119	3.00	6,357	Ton	120.00	763,000
	2010	2,900	1.30	3,770	Ton	60.00	226,000
PASTURE - IRRIGATED	2011	920			Acre	130.00	119,600
	2010	920			Acre	150.00	138,000
PASTURE - DRYLAND	2011	180,000			Acre	15.00	2,700,000
	2010	180,000			Acre	10.00	1,800,000
RICE ²	2011	149,460	4.40	657,624	Ton	370.00	243,321,000
	2010	154,000	4.20	646,800	Ton	418.00	270,362,000
SAFFLOWER	2011	1,060	0.92	975	Ton	516.00	503,000
	2010	2,050	1.00	2,050	Ton	340.00	697,000
WHEAT	2011	16,590	2.78	46,120	Ton	220.00	10,146,000
	2010	18,600	2.75	51,150	Ton	188.00	9,616,000
MISCELLANEOUS	2011	4					6,155,000
	2010	3					6,465,000
TOTAL	2011	369,829					\$291,281,600
	2010	378,720					307,618,000

¹ Includes wheat, barley, oat, rye grass, sudangrass and volunteer grain hay.

⁴ Includes alfalfa stubble, rice & wheat straw, organic beans, organic rice and sorghum grain.



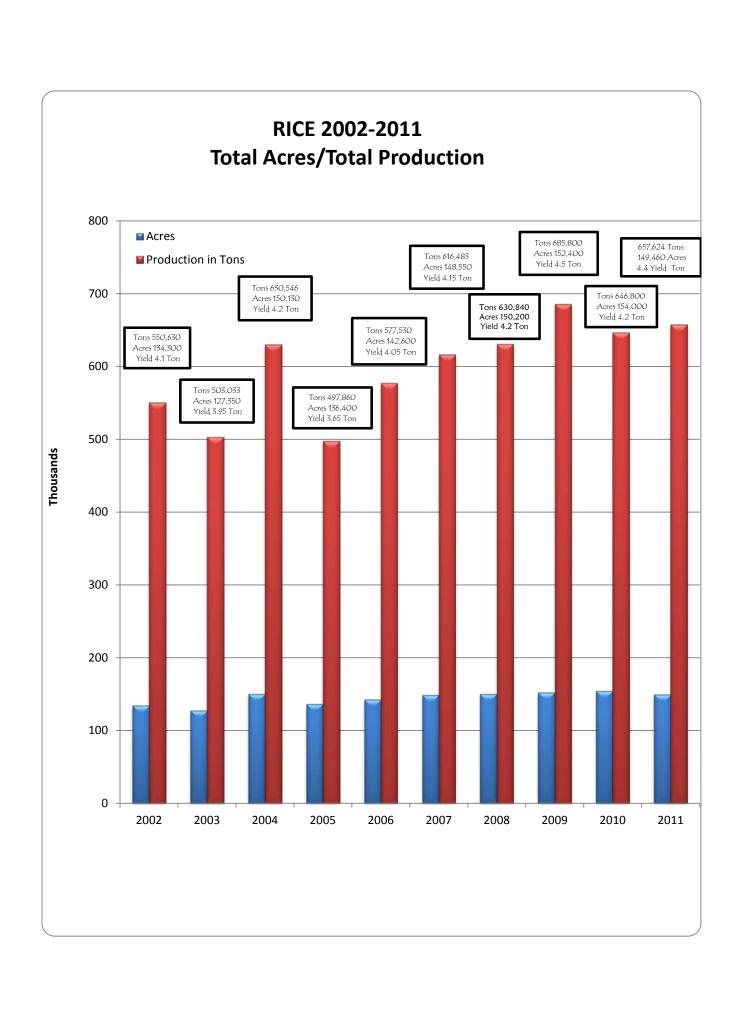






² Includes all Farm Service Agency payments to growers.

³ Includes alfalfa stubble, barley, beans, rice, wheat straw, cotton seed and lint, oats, organic beans, organic rice and triticale.



<u>CERTIFIED SEED CROPS</u> ACREAGE, PRODUCTION AND VALUE 2011 - 2010

		ACREAGE	PROD	UCTION		V	ALVE
CROP	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS	2011	144	2,480	357,120	Lb.	\$0.48	\$171,000
	2010	160	2,000	320,000	Lb.	0.50	160,000
RICE ¹	2011	10,440	8,800	91,872,000	Lb.	O.37	33,993,000
	2010	10,620	8,300	88,146,000	Lb.	O.28	24,681,000
SUNFLOWER	2011	5,566	1,278	7,113,348	Lb.	1.20	8,536,000
	2010	2,220	1,170	2,597,400	Lb.	1.10	2,857,000
WHEAT	2011	303	5,600	1,696,800	Lb.	O.11	187,000
	2010	260	5,200	1,352,000	Lb.	O.14	189,000
MISCELLANEOUS	2011 ³ 2010 ²	242					1,117,000 428,000
TOTAL	2011 2010	16,695 13,375					\$44,004,000 28,315,000

¹ Includes all Farm Service Agency payments to growers.



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		ACREAGE	PROD	UCTION		V.	ALUE
CROP	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
CUCUMBER	2011	3,280	356	1,167,680	Lb.	\$13.30	\$15,530,000
	2010	4,110	230	945,300	Lb.	14.50	13,707,000
MELON	2011	877	544	477,088	Lb.	3.99	1,904,000
	2010	670	484	324,280	Lb.	3.60	1,167,000
ONION	2011	1,242	189	234,738	Lb.	47.46	11,141,000
	2010	950	165	156,750	Lb.	41.50	6,505,000
CARROT	2011	366	658	240,828	Lb.	7.59	1,828,000
	2010	310	640	198,400	Lb.	11.50	2,282,000
PUMPKIN	2011	1,299	270	350,730	Lb.	9.10	3,192,000
	2010	150	280	42,000	Lb.	8.40	353,000
SQUASH	2011	2,693	486	1,308,798	Lb.	3.90	5,104,000
	2010	1,540	720	1,108,800	Lb.	3.95	4,380,000
WATERMELON	2011	5,199	245	1,273,755	Lb.	8.67	11,043,000
	2010	3,950	182	718,900	Lb.	16.25	11,682,000
MISCELLANEOUS	2011 ⁵ 2010 ⁴	1,050					2,866,000 3,463,000
TOTAL	2011 2010	16,614 14,195					\$52,608,000 43,539,000

⁴ Beans, beets, broccoli, cabbage, canola, cauliflower, chard, collards, flowers, gourds, herbs, kale, leek, mustard, oats, okra, parsley, peas, radish, sudangrass, spices, sunflowers, tomato, turnips.





² Asparagus, safflower, sunflower.

⁵ Asparagus, cotton and safflower.

Beets, cabbage, carrot, celery, corn, gourds, herbs, kale, leeks, mustard, radish, sunflower, tomato, turnip and zinnia.

<u>LIVESTOCK</u> PRODUCTION AND VALUE 2011 - 2010

						VALUE
<u>ITEMS</u>	YEAR	NUMBER OF HEAD	LIVE WEIGHT	UNIT	PER UNIT	TOTAL
CATTLE AND CALVES	2011 2010	18,400 20,400	101,200 112,200	Cwt. Cwt.	\$130.00 98.70	\$13,156,000 11,074,000
SHEEP AND LAMBS	2011 2010	2,200 2,000	2,420 2,200	Cwt. Cwt.	150.00 120.00	363,000 264,000
MISCELLANEOUS 1	2011 2010					423,000 1,253,000
TOTAL	2011 2010					\$13,942,000 12,591,000

¹ Includes chukars, goats, hogs and quail.







LIVESTOCK PRODUCTS 2011 - 2010

				VAI	LUE
ITEMS	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
MISCELLANEOUS 1	2011 2010				\$18,400 24,000
TOTAL	2011 2010				\$18,400 24,000

¹ Includes wool.

2011 HARVEST TIMBER PRODUCTION & VALUE

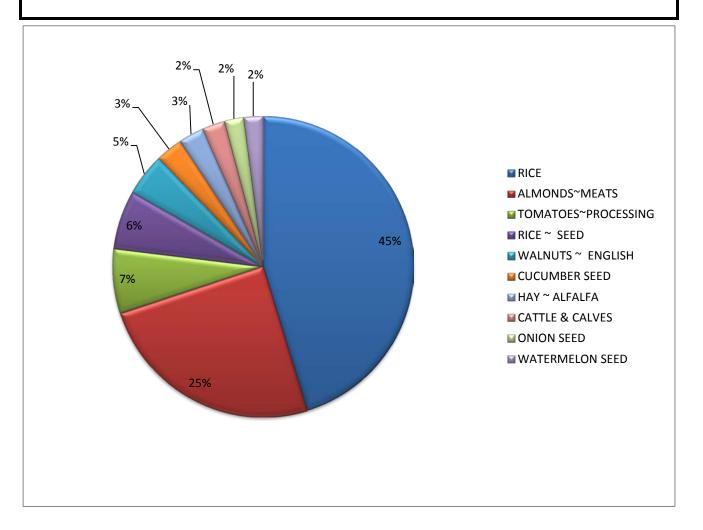
ITEMS	YEAR	PRODUCTION (NET MBF)*	TOTAL
HARVESTED TIMBER**	2011 2010	1,743	\$157,000 0
TOTAL	2011 2010		\$157,000 O

^{*} Board feet is the quantity of timber cut and scaled.

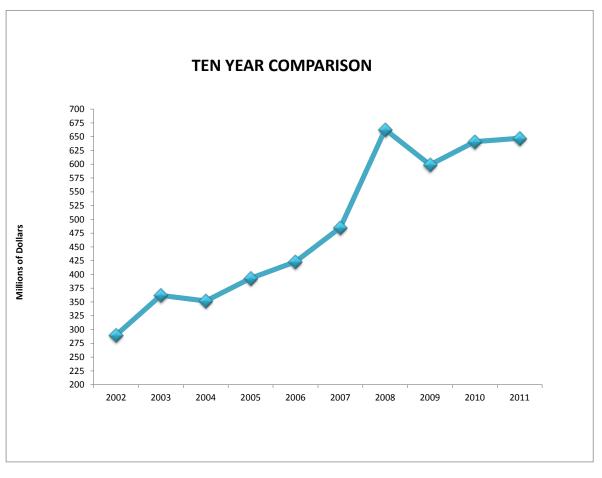
^{**} Timber production and value data are provided by State Board of Equalization, Timber Tax Division.

TEN LEADING FARM COMMODITIES 2011 - 2010

CROP	<u>AMOUNT</u>	<u>2011</u>	<u>2010</u>
RICE	\$243,321,000	1	1
ALMONDS ~ MEATS	\$132,618,000	2	2
TOMATOES ~ PROCESSING	\$37,330,000	3	3
RICE ~ SEED	\$33,993,000	4	4
WALNUTS ~ ENGLISH	\$24,535,000	5	5
CUCUMBER SEED	\$15,530,000	6	6
HAY ~ ALFALFA	\$14,683,000	7	9
CATTLE & CALVES	\$13,156,000	8	8
ONION SEED	\$11,141,000	9	12
WATERMELON SEED	\$11,043,000	10	7



	TEN YEAR COMPARISON 2011 - 2010	
2011	GRAND TOTAL	\$647,025,000
2010	GRAND TOTAL	640,802,000
2009	GRAND TOTAL	598,805,000
2008	GRAND TOTAL	662,644,000
2007	GRAND TOTAL	484,525,000
2006	GRAND TOTAL	422,729,000
2005	GRAND TOTAL	392,677,000
2004	GRAND TOTAL	351,604,000
2003	GRAND TOTAL	361,573,000
2002	GRAND TOTAL	290,264,000



COLUSA COUNTY DEPARTMENT OF AGRICULTURE

JOSEPH J. DAMIANO

AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES 100 SUNRISE BLVD., SUITE F COLUSA, CA 95932 530-458-0580

Karen Ross, Secretary TO: California Department of Food and Agriculture and the Honorable Board of Supervisors, Colusa County

In accordance with the provisions of Section 2279 and 2272 of the California Food and Agricultural Code, I am pleased to submit the 2012 Colusa County Crop Report. This annual report presents statistical information on acreage, yield, and value of Colusa County's agricultural products.

Agriculture continues to be Colusa County's major producing industry. The 2012 gross production for agriculture was \$711,592,000. This was an increase of approximately 8% when compared to the 2011 value of \$657,735,000. The 2012 crop is the highest value on record for Colusa County.

Rice continues to be the number one crop in both acreage and gross return in Colusa County. The overall yield and price for rice remained stable in comparison to the previous year. Walnut and Almond orchards plantings have increased over the past years and significant acreage of these two crops are coming into production at a time when prices are increasing. The combination of these two crops alone account for an increase of over 55 million in gross receipts for the 2012 crop year in Colusa County.

I must emphasize that the crop report figures show gross values only, and do not reflect a net return to the producer.

I wish to express my sincere appreciation to the processers, producers, and other government agencies who contribute the information that makes this report possible. I also express appreciation to all of my staff, especially Mary Anne Azevedo, Assistant Agricultural Commissioner and Lee Ann Price, Administrative Secretary, who compiled this report.

Respectfully submitted,

Joseph J. Damiano Agricultural Commissioner

COLUSA COUNTY DEPARTMENT OF AGRICULTURE ANNUAL CROP REPORT 2012

2012 COUNTY BOARD OF SUPERVISORS

Gary Evans 4, Chairperson

Kim Dolbow Vann, District 1 Thomas A. Indrieri, District 2 Mark D. Marshall, District 3 Denise J. Carter, District 5

OFFICE PERSONNEL

Joseph Damiano
Mary Anne Azevedo
R. Scott Kittle
Jack de Wit
Thomas Moss
Benjamin Reische
Kristen Buist
Curtis Gardner
Renee McCormick
Lee Ann Price
Dawn Brown
Samantha Doane

Agricultural Commissioner
Assistant Agricultural Commissioner
Agricultural Biologist and Standards Officer III
Agricultural Biologist and Standards Officer III
Agricultural Biologist and Standards Officer III
Agricultural Biologist and Standards Officer I
Agricultural Biologist and Standards Officer I
Agricultural Aide
Fiscal Administrative Officer
Administrative Secretary I
Account Clerk III
Office Assistant

APIARY PRODUCTION AND VALUE 2012 - 2011

				V	ALUE
	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
HONEY 1	2012	32,000	Lb.	\$1.85	\$59,000
	2011	45,900	Lb.	1.50	69,000
PACKAGE BEES ²	2012	6,000	Lb.	14.66	88,000
	2011	6,000	Lb.	19.50	117,000
POLLINATION ³	2012	87,600	Colony	138.00	12,089,000
	2011	83,500	Colony	110.00	9,185,000
QUEENS	2012	33,700	Each	19.50	657,000
	2011	33,000	Each	18.00	594,000
TOTAL	2012 2011				\$12,893,000 9,965,000

Honey produced by 14,500 colonies in 2012 and 20,800 colonies in 2011, owned by resident beekeepers.

Pollination colonies include almond, prune, sunflower, vine seed and onion to pollinate crops grown in Colusa County.



² Includes bulk bees and nuclei.

<u>VEGETABLE CROPS</u> ACREAGE, PRODUCTION AND VALUE 2012 - 2011

	A	CREAGE	PRODU	CTION		VALUE	
CROPS	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
TOMATOES-PROCESSING	2012	13,468	44.0	592,592	Ton	\$70.00	\$41,481,000
	2011	12,680	46.0	583,280	Ton	64.00	37,330,000
MISCELLANEOUS 1	2012	190					14,402,000
	2011	190					17,284,000
TOTAL	2012	13,658					\$55,883,000
	2011	12,870					54,614,000

¹ Includes asparagus, beans, beets, bell pepper, bokchoy, broccoli, cauliflower, cucumbers, eggplant, garlic, kohlrabi, lettuce, melons, mushrooms, okra, onions, peas, peppers, pumpkins, radish, squash, sweet corn, swiss chard, tomatoes, turnips and watermelon.













FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUE 2012 - 2011

		ACREAGE	PRODU	ICTION		VALUE	
CROP	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
ALMONDS - MEATS	2012	45,335	0.93	42,162	Ton	\$4,175.00	\$176,024,000
	2011	41,214	0.93	38,329	Ton	3,460.00	132,618,000
ALMONDS - HULLS	2012			59,501	Ton	100.00	5,950,000
	2011			47,911	Ton	91.00	4,360,000
GRAPES, WINE	2012	2,449	10.30	25,225	Ton	594.00	14,983,000
	2011	2,400	7.25	17,400	Ton	615.50	10,710,000
PRUNES	2012	913	2.05	1,872	Ton	1,400.00	2,620,000
	2011	1,167	1.98	2,311	Ton	1,400.00	3,235,000
BEARING WALNUTS - ENGLISH	2012	8,040	1.60	12,864	Ton	2,870.00	36,920,000
	2011	7,315	1.30	9,510	Ton	2,580.00	24,535,000
MISCELLANEOUS 1	2012	2,257					13,522,000
	2011	2,142					15,687,000
TOTAL	2012	58,994					\$250,019,000
	2011	54,238					191,145,000

¹ Includes organic almonds, apples, apricots, Asian pears, black walnuts, cherries, figs, mandarins, melons, olives, nectarines peaches, pears, pecans, persimmons, pistachios, pluots, plums, pomegranates, strawberries, organic walnuts & watermelon.













FIELD CROPS ACREAGE, PRODUCTION AND VALUE 2012 - 2011

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	YEAR	ACREAGE HARVESTED	PER ACRE	JCTION TOTAL	UNIT	PER UNIT	/alue Total
BEANS - DRY	2012	5,290	0.875	4,629	Ton	\$990.00	\$4,583,000
	2011	4,260	1.25	5,325	Ton	990.00	5,272,000
CORN - GRAIN	2012	5,660	4.88	27,621	Ton	331.00	9,143,000
	2011	4,560	7.70	35,112	Ton	217.00	7,619,000
HAY - ALFALFA	2012	11,770	5.60	65,912	Ton	235.00	15,489,000
	2011	10,860	6.50	70,590	Ton	208.00	14,683,000
HAY - GRAIN 1	2012	2,092	3.40	7,113	Ton	148.00	1,053,000
	2011	2,119	3.00	6,357	Ton	120.00	763,000
PASTURE - IRRIGATED	2012	1,100			Acre	125.00	137,500
	2011	920			Acre	130.00	119,600
PASTURE - DRYLAND	2012	180,000			Acre	15.00	2,700,000
	2011	180,000			Acre	15.00	2,700,000
RICE ²	2012	149,860	4.35	651,891	Ton	376.00	245,111,000
	2011	149,460	4.40	657,624	Ton	370.00	243,321,000
SAFFLOWER	2012	1,610	0.80	1,288	Ton	552.00	711,000
	2011	1,060	0.92	975	Ton	516.00	503,000
WHEAT	2012	16,120	2.40	38,688	Ton	233.00	9,014,000
	2011	16,590	2.78	46,120	Ton	220.00	10,146,000
MISCELLANEOUS	2012 4						9,292,000
	2011 ³						6,155,000
TOTAL	2012	373,502					\$297,233,500
	2011	369,829					291,281,600

¹ Includes wheat, barley, oat, rye grass, sudangrass and volunteer grain hay.

⁴ Includes alfalfa stubble, cotton, rice & wheat straw, organic beans, organic rice and sorghum grain.

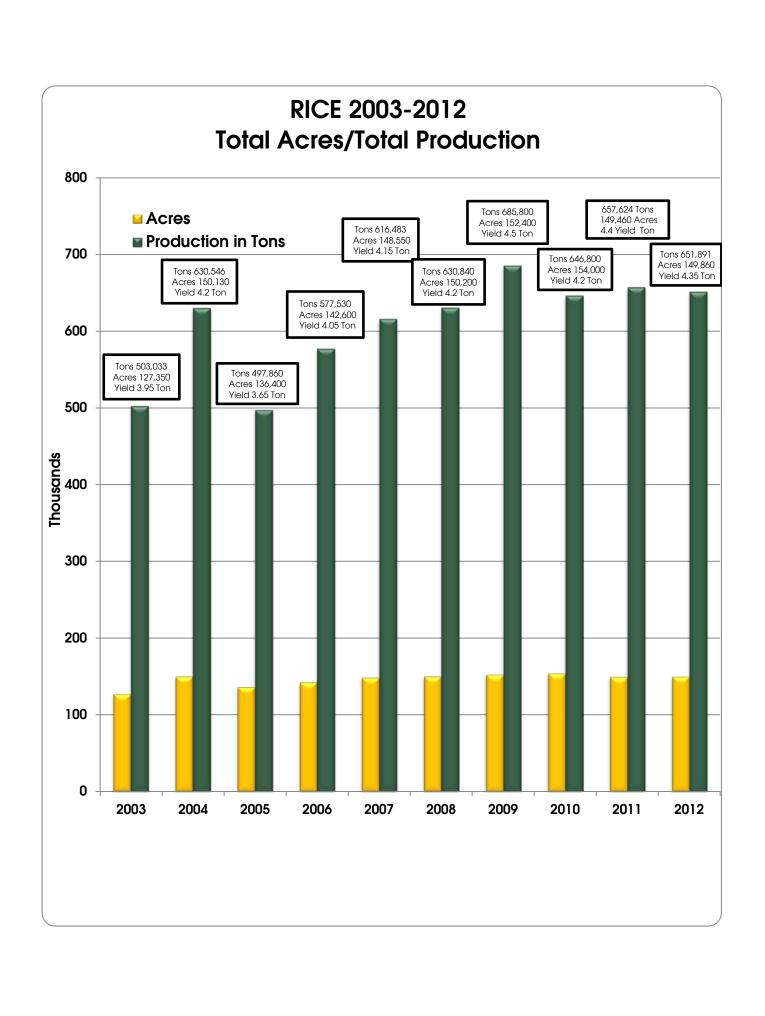






² Includes all Farm Service Agency payments to growers.

³ Includes alfalfa stubble, barley, beans, rice, wheat straw, cotton seed and lint, oats, organic beans, organic rice and triticale.



CERTIFIED SEED CROPS ACREAGE, PRODUCTION AND VALUE 2012 - 2011

		ACREAGE	PRODI	JCTION		V	ALUE
CROP	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS	2012 2011	542 144	2,220 2,480	1,203,240 357,120	Lb. Lb.	\$0.48 0.48	\$578,000 171,000
RICE	2012 2011	9,711 10,440	8,080 8,800	78,464,880 91,872,000	Lb.	0.35 0.37	27,463,000 33,993,000
SUNFLOWER	2012 2011	6,560 5,566	1,140 1,278	7,478,400 7,113,348	Lb. Lb.	1.53 1.20	11,442,000 8,536,000
WHEAT	2012 2011	153 303	4,850 5,600	742,050 1,696,800	Lb. Lb.	0.12 0.11	89,000 187,000
MISCELLANEOUS	2012 ² 2011 ³	602 242					1,496,000 1,117,000
TOTAL	2012 2011	17,568 16,695		**********************			\$41,068,000 44,004,000

Includes all Farm Service Agency payments to growers.
 Asparagus and safflower.
 Asparagus, cotton and safflower.



NON-CERTIFIED SEED CROPS

CROP	YEAR	ACREAGE HARVESTED	PRODU PER ACRE	JCTION TOTAL	UNIT	V. PER UNIT	ALUE TOTAL
CROP	YEAR	HARVESIED	PER ACRE	IOIAL	UINII	PER UNII	IOIAL
CUCUMBER	2012	1,557	349	543,393	Lb.	\$15.80	\$8,586,000
	2011	3,280	356	1,167,680	Lb.	13.30	15,530,000
MELON	2012	261	462	120,582	Lb.	4.12	497,000
	2011	877	544	477,088	Lb.	3.99	1,904,000
ONION	2012	741	201	148,941	Lb.	52.15	7,767,000
	2011	1,242	189	234,738	Lb.	47.46	11,141,000
CARROT	2012	269	577	155,213	Lb.	4.00	621,000
	2011	366	658	240,828	Lb.	7.59	1,828,000
PUMPKIN	2012	2,217	351	778,167	Lb.	7.42	5,774,000
	2011	1,299	270	350,730	Lb.	9.10	3,192,000
SQUASH	2012	1,436	455	653,380	Lb.	5.90	3,855,000
	2011	2,693	486	1,308,798	Lb.	3.90	5,104,000
WATERMELON	2012	3,381	317	1,071,777	Lb.	8.35	8,949,000
	2011	5,199	245	1,273,755	Lb.	8.67	11,043,000
MISCELLANEOUS	2012 ² 2011 ⁵	1,070					2,575,000 2,866,000
TOTAL	2012 2011	11,738 16.614					\$38,624,000 52.608.000

⁴ Beans, beets, broccoli, cabbage, canola, cauliflower, chard, collards, flowers, gourds, herbs, kale, leek, mustard, oats, okra, parsley, peas, radish, sudangrass, spices, sunflowers, tomato, turnips.



⁵ Beets, cabbage, carrot, celery, corn, gourds, herbs, kale, leeks, mustard, radish, sunflower, tomato, turnip and zinnia.

LIVESTOCK PRODUCTION AND VALUE 2012 - 2011

					VA	ALUE
ITEMS	YEAR	NUMBER OF HEAD	LIVE WEIGHT	UNIT	PER UNIT	TOTAL
CATTLE AND CALVES	2012 2011	19,500 18,400	107,250 101,200	Cwt. Cwt.	\$140.00 130.00	\$15,015,000 13,156,000
SHEEP AND LAMBS	2012 2011	2,300 2,200	2,530 2,420	Cwt. Cwt.	150.00 150.00	380,000 363,000
MISCELLANEOUS 1	2012 2011					456,000 423,000
TOTAL	2012 2011					\$15,851,000 13,942,000

¹ Includes chukars, goats, hogs and quail.







LIVESTOCK PRODUCTS 2012 - 2011

				V	ALUE
ITEMS	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
MISCELLANEOUS 1	2012 2011				\$20,600 18,400
TOTAL	2012 2011				\$20,600 18,400

¹ Includes wool.

2012 - 2011 HARVEST TIMBER PRODUCTION & VALUE

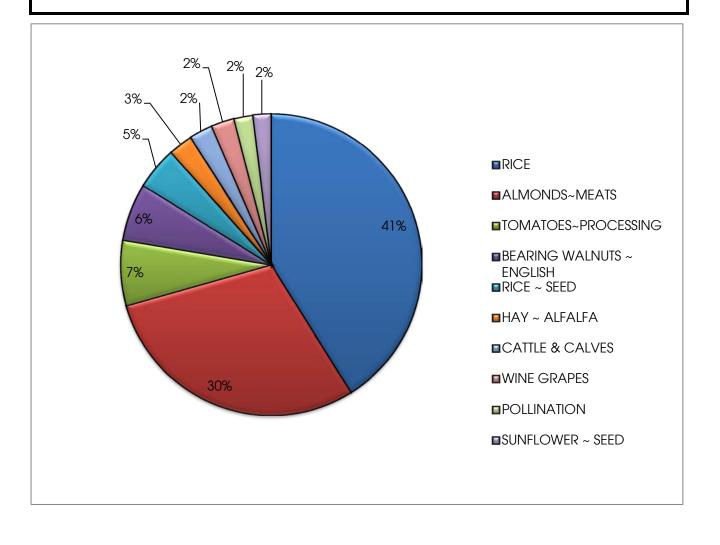
_ ITEMS	YEAR	PRODUCTION (NET MBF)*	TOTAL
HARVESTED TIMBER**	2012 2011	0 1,743	\$0 157,000
TOTAL	2012 2011		\$0 157,000

^{*} Board feet is the quantity of timber cut and scaled.

^{**} Timber production and value data are provided by State Board of Equalization, Timber Tax Division.

TEN LEADING FARM COMMODITIES 2012 - 2011

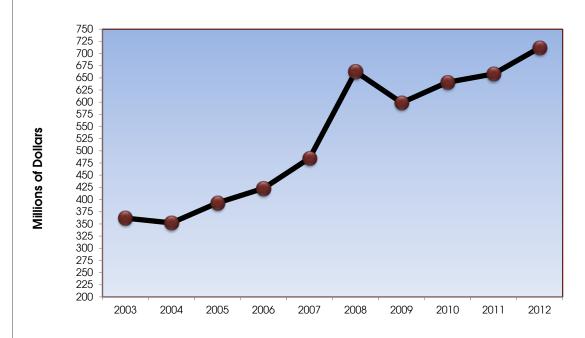
<u>CROP</u>	<u>AMOUNT</u>	<u>2012</u>	<u>2011</u>
RICE	\$245,111,000	1	1
ALMONDS ~ MEATS	\$176,024,000	2	2
TOMATOES ~ PROCESSING	\$41,481,000	3	3
BEARING WALNUTS ~ ENGLISH	\$36,920,000	4	5
RICE ~ SEED	\$27,463,000	5	4
HAY ~ ALFALFA	\$15,489,000	6	7
CATTLE & CALVES	\$15,015,000	7	8
WINE GRAPES	\$14,983,000	8	11
POLLINATION	\$12,089,000	9	13
SUNFLOWER ~ SEED	\$11,442,000	10	14



TEN YEAR COMPARISON
2012 - 2003

2012	GRAND TOTAL	711,592,000
2011	GRAND TOTAL	657,735,000
2010	GRAND TOTAL	640,802,000
2009	GRAND TOTAL	598,805,000
2008	GRAND TOTAL	662,644,000
2007	GRAND TOTAL	484,525,000
2006	GRAND TOTAL	422,729,000
2005	GRAND TOTAL	392,677,000
2004	GRAND TOTAL	351,604,000
2003	GRAND TOTAL	361,573,000

TEN YEAR COMPARISON



COLUSA COUNTY DEPARTMENT OF AGRICULTURE

2013 CROP REPORT



JOSEPH J. DAMIANO AGRICULTURAL COMMISSIONER

"Colusa County Grown and Proud of it"

Colusa County knows where their food comes from and wants everyone to know too! Featured on the front of this report is a photo of our exhibit "Colusa County Grown and Proud of it", at the California State Fair. The exhibit displayed crops that are all produced in Colusa County including rice, nuts, fruits, vegetables, legumes, vegetable seeds, honey, wine and olive oil. Colusa County received a Gold ribbon for this display.

COLUSA COUNTY DEPARTMENT OF AGRICULTURE

JOSEPH J. DAMIANO

AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES
100 SUNRISE BLVD., SUITE F
COLUSA, CA 95932
530-458-0580

TO: Karen Ross, Secretary
California Department of Food and Agriculture
and the Honorable Board of Supervisors, Colusa County

In accordance with the provisions of Section 2279 and 2272 of the California Food and Agricultural Code, I am pleased to submit the 2013 Colusa County Crop Report. This annual report presents statistical information on acreage, yield, and value of Colusa County's agricultural products.

Agriculture continues to be Colusa County's major producing industry. The 2013 gross production for agriculture was \$920,110,930. This represents an increase of \$208,342,830 or approximately 29% when compared to the 2012 value of \$711,768,100. The yield, and/or price increase in rice, almonds, and walnuts contributed to the majority of the overall increase in the gross value for the County. The 2013 crop is the highest value on record for Colusa County.

Rice, almonds, walnuts, tomatoes, and rice seed continue to be the top five commodities produced in Colusa County in terms of gross value. Walnuts is now in the number three position having traded places with tomatoes which is now the number four commodity in terms of gross value. Almonds, with a gross value of \$285,038,000, are within less than two tenths of one percent of equaling the value of rice which is \$285,461,000 for the year 2013. It is likely that this will be the last year that rice holds the number one position as new plantings of almonds continue to come into production, and both price and demand for almonds remain strong.

I must emphasize that the crop report figures show gross values only, and do not reflect a net return to the producer.

I wish to express my sincere appreciation to the processers, producers, and other agencies who contribute the information that makes this report possible. I also express appreciation to all of my staff, especially Mary Anne Azevedo, Assistant Agricultural Commissioner and Lee Ann Price, Administrative Secretary, who compiled and improved this report.

Respectfully submitted

Joseph J. Damiano

Agricultural Commissioner

COLUSA COUNTY DEPARTMENT OF AGRICULTURE ANNUAL CROP REPORT 2013

2013 COUNTY BOARD OF SUPERVISORS

Denise J. Carter, District 5, Chairperson

Kim Dolbow Vann, District 1 Thomas A. Indrieri, District 2 Mark D. Marshall, District 3
Gary Evans, District 4

OFFICE PERSONNEL

Joseph Damiano
Mary Anne Azevedo
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Agricultural Biologist and Standards Officer I
Agricultural Biologist and Standards Officer I
Agricultural Aide
Fiscal Administrative Officer
Administrative Secretary I
Account Clerk III
Office Assistant

APIARY PRODUCTION AND VALUE 2013 - 2012

				VA	ALUE
	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
HONEY 1	2013	15,200	Lb.	\$2.00	\$30,000
	2012	32,000	Lb.	1.85	59,000
PACKAGE BEES ²	2013	3,800	Lb.	62.00	236,000
	2012	6,000	Lb.	44.00	264,000
QUEENS	2013	33,000	Each	19.55	645,000
	2012	33,700	Each	19.50	657,000
POLLINATION ⁴	2013	0	Colony	0.00	0
	2012	87,600	Colony	138.00	12,089,000
ALMONDS ³	2013	74,802	Colony	156.00	11,669,000
	2012	0	Colony	0.00	0
OTHER ⁵	2013	19,700	Colony	34.00	670,000
	2012	0	Colony	0.00	0
TOTAL	2013 2012		-		\$13,250,000 13,069,000

- Honey produced by 7,000 colonies in 2013 and 14,500 colonies in 2012, owned by resident beekeepers.
- 2 Includes bulk bees and nuclei.
- 3 Pollination colonies include almond to pollinate crops grown in Colusa County.
- 4 Pollination colonies include almond, prune, sunflower, vine seed and onion to pollinate crops grown in Colusa County.
- 5 Pollination colonies include prune, sunflower, vine seed and onion to pollinate crops grown in Colusa County.



<u>VEGETABLE CROPS</u> ACREAGE, PRODUCTION AND VALUE 2013 - 2012

		ACREAGE	PRODUC ⁻	TION		VALUE	
CROPS	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
TOMATOES-PROCESSING	2013	13,866 #	52.0	721,032	Ton	\$69.50	\$50,112,000
	2012	13,468 #	44.0	592,592	Ton	70.00	41,481,000
MISCELLANEOUS 1	2013	201 #					16,766,000
	2012	190 #					14,402,000
TOTAL	2013	14,067 #					\$66,878,000
	2012	13,658 #			15	1	55,883,000

¹ Includes beans, cucumbers, eggplant, melons, mushrooms, okra, onions, peas, peppers, pumpkins, radish, squash, sweet corn, tomatoes, turnips and watermelon.



FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUE 2013 - 2012

		ACREAGE		PROD	UCTION		VALUE	
CROP	YEAR	HARVESTE	D	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
ALMONDS - MEATS	2013	46,302	#	1.11	51,395	Ton	\$5,546.00	\$285,038,000
	2012	45,335	#	0.93	42,162	Ton	4,175.00	176,024,000
ALMONDS - HULLS	2013				68,569	Ton	100.00	6,857,000
	2012				59,501	Ton	100.00	5,950,000
GRAPES, WINE	2013	2,461	#	8.30	20,426	Ton	638.00	13,032,000
	2012	2,449	#	10.30	25,225	Ton	594.00	14,983,000
PRUNES	2013	838	#	1.55	1,299	Ton	1,295.00	1,682,000
	2012	913	#	2.05	1,872	Ton	1,400.00	2,620,000
BEARING WALNUTS - ENGLISH	2013	14,585	#	1.87	27,274	Ton	3,442.00	93,877,000
	2012	8,040	#	1.60	12,864	Ton	2,870.00	36,920,000
MISCELLANEOUS 1	2013	2,554	#					16,579,000
	2012	2,257	#					13,522,000
TOTAL	2013	66,740	#					\$417,065,000
	2012	58,994	#					250,019,000

¹ Includes organic almonds, apples, apricots, Asian pears, black walnuts, cherries, figs, mandarins, melons, olives, nectarines peaches, pears, pecans, persimmons, pistachios, pluots, plums, pomegranates, strawberries, organic walnuts, watermelons & nursery production.





FIELD CROPS ACREAGE, PRODUCTION AND VALUE 2013 - 2012

		ACREAGE	PRODUC	-			ALUE
	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS - DRY	2013	4,199	0.83	3,485	Ton	\$1,060.00	\$3,694,000
	2012	5,290	0.88	4,629	Ton	990.00	4,583,000
CORN - GRAIN	2013	7,502	6.44	48,313	Ton	199.00	9,614,000
	2012	5,660	4.88	27,621	Ton	331.00	9,143,000
HAY - ALFALFA	2013	11,502	7.14	82,124	Ton	196.00	16,096,000
	2012	11,770	5.60	65,912	Ton	235.00	15,489,000
HAY - GRAIN ¹	2013	3,058	2.86	8,746	Ton	154.40	1,350,000
	2012	2,092	3.40	7,113	Ton	148.00	1,053,000
PASTURE - IRRIGATED	2013	1,100			Acre	84.00	92,400
	2012	1,100			Acre	125.00	137,500
PASTURE - DRYLAND	2013	180,000			Acre	15.00	2,700,000
	2012	180,000			Acre	15.00	2,700,000
RICE ²	2013	148,515	4.47	663,862	Ton	430.00	285,461,000
	2012	149,860	4.35	651,891	Ton	376.00	245,111,000
SAFFLOWER	2013	1,649	0.67	1,105	Ton	517.50	572,000
	2012	1,610	0.80	1,288	Ton	552.00	711,000
WHEAT	2013	20,633	2.94	60,661	Ton	214.50	13,012,000
	2012	16,120	2.40	38,688	Ton	233.00	9,014,000
MISCELLANEOUS	2013 ³						15,761,000
	2012 4						9,292,000
TOTAL	2013 2012	378,158 373,502					\$348,352,400 297,233,500

 $^{^{\}rm 1}$ $\,$ Includes wheat, oat, organic hay, rye grass, sudangrass and volunteer grain hay.

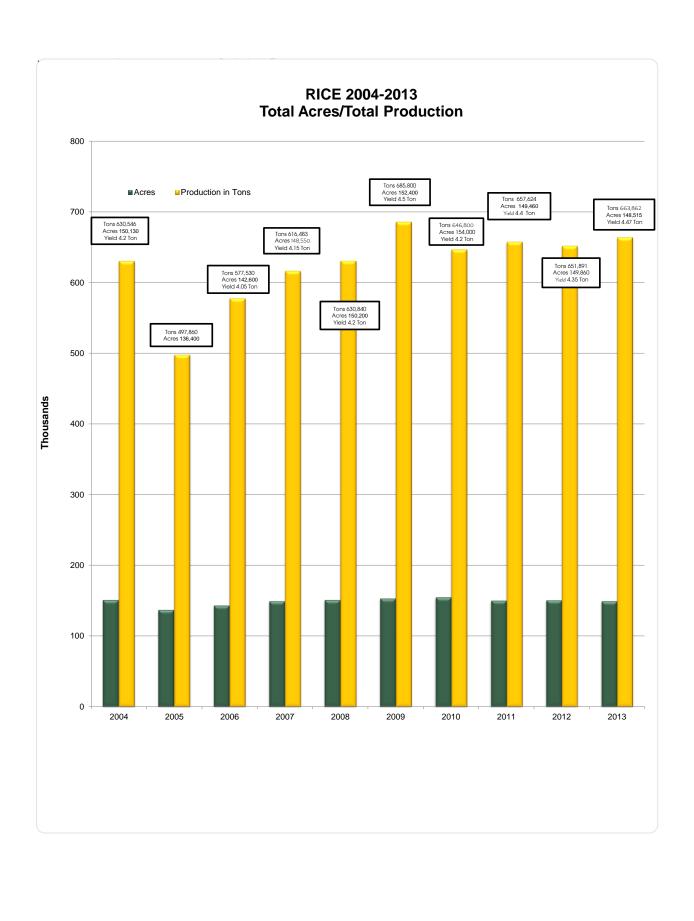
Includes alfalfa stubble, barley, cotton, organic millet, triticale, rice & wheat straw, organic beans, organic rice and sorghum grain.





² Includes all Farm Service Agency payments to growers.

Includes alfalfa stubble, barley, beans, rice, wheat straw, cotton seed and lint, oats, organic beans, organic rice and triticale.



<u>CERTIFIED SEED CROPS</u> ACREAGE, PRODUCTION AND VALUE 2013 - 2012

		ACREAGE	PRODU	JCTION		VA	LUE
CROP	YEAR	HARVESTED	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
BEANS	2013 2012	378 542	1,836 2,220	694,008 1,203,240	Lb. Lb.	\$0.64 0.48	\$444,000 578,000
RICE	2013	9,148	8,849	80,950,652	Lb.	0.27	21,857,000
	2012	9,711	8,080	78,464,880	Lb.	0.35	27,463,000
SUNFLOWER	2013	8,626	900	7,763,400	Lb.	1.70	13,198,000
	2012	6,560	1,140	7,478,400	Lb.	1.53	11,442,000
WHEAT	2013	206	5,965	1,228,790	Lb.	0.12	147,000
	2012	153	4,850	742,050	Lb.	0.12	89,000
MISCELLANEOUS	2013	³ 39					916,000
	2012	² 602					1,496,000
TOTAL	2013	18,397					\$36,562,000
	2012	17,568					41,068,000

¹ Includes all Farm Service Agency payments to growers.

NON-CERTIFIED SEED CROPS

CROP	YEAR	ACREAGE HARVESTED	PRODU PER ACRE	JCTION TOTAL	UNIT	VA PER UNIT	LUE TOTAL
CUCUMBER	2013	976	548	534,848	Lb.	\$3.68 *	\$1,968,000
	2012	1,557	349	543,393	Lb.	15.80	8,586,000
MELON	2013	115	484	55,660	Lb.	3.74 *	208,000
	2012	261	462	120,582	Lb.	4.12	497,000
ONION	2013	849	190	161,310	Lb.	57.00	9,195,000
	2012	741	201	148,941	Lb.	52.15	7,767,000
CARROT	2013	184	800	147,200	Lb.	4.00	589,000
	2012	269	577	155,213	Lb.	4.00	621,000
PUMPKIN	2013	127	800	101,600	Lb.	3.04 *	309,000
	2012	2,217	351	778,167	Lb.	7.42	5,774,000
SQUASH	2013	540	458	247,320	Lb.	3.20 *	791,000
	2012	1,436	455	653,380	Lb.	5.90	3,855,000
WATERMELON	2013	782	357	279,174	Lb.	6.40 *	1,787,000
	2012	3,381	317	1,071,777	Lb.	8.35	8,949,000
MISCELLANEOUS	2010	⁵ 1,969 ⁴ 1,876					3,393,000 2,575,000
TOTAL	2013 2012	5,542 11.738					\$18,240,000 38.624.000

⁴ Beans, beets, broccoli, cabbage, canola, cauliflower, chard, collards, flowers, gourds, herbs, kale, leek, mustard, oats, okra, parsley, peas, radish, sudangrass, spices, sunflowers, tomato, turnips.

² Asparagus and safflower.

³ Alfalfa & asparagus.

⁵ Beans, beets, broccoli, cabbage, cauliflower, celery, chard, corriander, eggplant, gourds, herbs, kale, lettuce, okra, parsnip, peas, peppers, radish, sunflowers & tomato.

^{*}Price per unit does not include hybrid bred seed prices.

<u>LIVESTOCK</u> PRODUCTION AND VALUE 2013 - 2012

					VALUE	
ITEMS	YEAR	NUMBER OF HEAD	LIVE WEIGHT	UNIT	PER UNIT	TOTAL
CATTLE AND CALVES	2013 2012	16,900 19,500	118,300 107,250	Cwt. Cwt.	\$147.50 140.00	\$17,449,000 15,015,000
SHEEP AND LAMBS	2013 2012	2,090 2,300	2,299 2,530	Cwt. Cwt.	119.00 150.00	274,000 380,000
MISCELLANEOUS 1	2013 2012					1,946,530 456,000
TOTAL	2013					\$19,669,530
	2012					15,851,000

¹ Includes goats, hogs, quail, organic beef and aquaculture.

LIVESTOCK PRODUCTS 2013 - 2012

ITEMS	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
MISCELLANEOUS 1	2013				\$37,000
	2012				20,600
TOTAL	2013 2012				\$37,000 20,600

¹ Includes wool.

2013 - 2012 HARVEST TIMBER PRODUCTION & VALUE

ITEMS	YEAR	PRODUCTION (NET MBF)*	TOTAL
HARVESTED TIMBER**	2013 2012	846	\$57,000
TOTAL	2013 2012		\$57,000 0

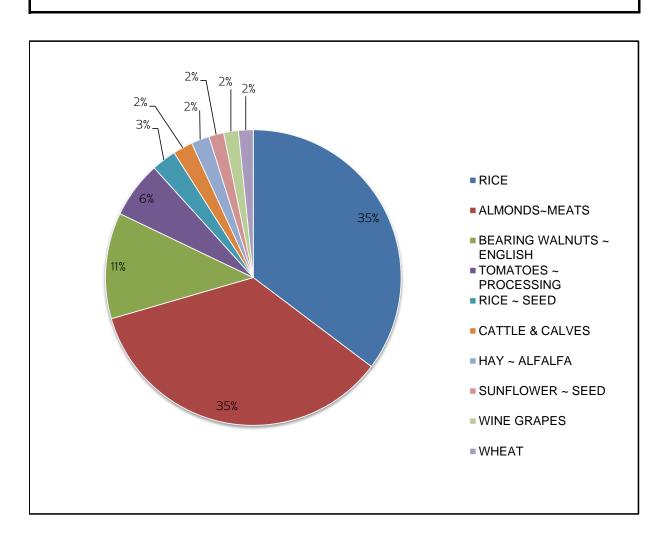
Board feet is the quantity of timber cut and scaled.

Timber production and value data are provided by State Board of Equalization, Timber Tax Division.

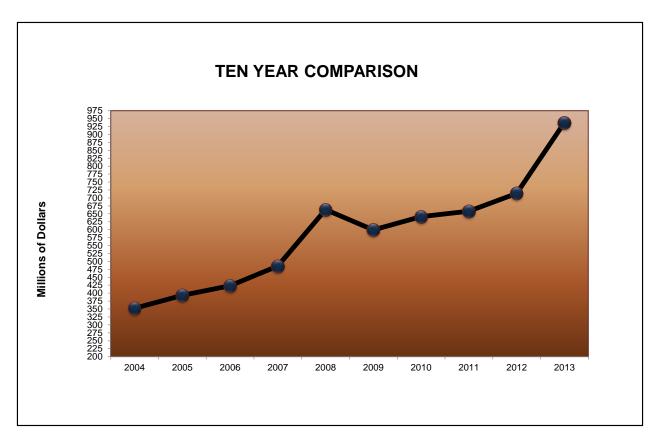


TEN LEADING FARM COMMODITIES
2013 - 2012

CROP	<u>AMOUNT</u>	<u>2013</u>	<u>2012</u>
RICE	\$285,461,000	1	1
ALMONDS ~ MEATS	\$285,038,000	2	2
BEARING WALNUTS ~ ENGLISH	\$93,877,000	3	4
TOMATOES ~ PROCESSING	\$50,112,000	4	3
RICE ~ SEED	\$21,857,000	5	5
CATTLE & CALVES	\$17,449,000	6	7
HAY ~ ALFALFA	\$16,096,000	7	6
SUNFLOWER ~ SEED	\$13,198,000	8	10
WINE GRAPES	\$13,032,000	9	8
WHEAT	\$13,012,000	10	12



	TEN YEAR COMPARISON 2013 - 2004	
2013	GRAND TOTAL	920,110,930
2012	GRAND TOTAL	711,768,100
2011	GRAND TOTAL	657,735,000
2010	GRAND TOTAL	640,802,000
2009	GRAND TOTAL	598,805,000
2008	GRAND TOTAL	662,644,000
2007	GRAND TOTAL	484,525,000
2006	GRAND TOTAL	422,729,000
2005	GRAND TOTAL	392,677,000
2004	GRAND TOTAL	351,604,000











Colusa County Exported Commodities and Their Destinations Exported Commodities

Alfalfa Cucumber **Pumpkin** Almonds Dill Rice Amaranth Eggplant Radish Gourd Spinach Arugula Squash Asparagus Kale Basil Leek Sunflower **Swiss Chard** Barley Lettuce Bean Melon Tomatillo Beet Mustard Thyme Broccoli Okra **Tomato** Onion Walnuts Cabbage Carrot Oregeno Watercress Cauliflower **Parsley** Watermelon Celery Peas Wild Rice Corn Pepper

Destination Countries

Albania Greece Pakistan Palistinian Territories Argentina Guatemala Australia Panama Hong Kong Austria India Peru Bahrain Indonesia Poland **Belarus** Iraq Qatar Republic of Korea Belgium Israel Bolivia Italy Russian Federation Brazil Japan Saudi Arabia Canada Jordan Singapore Chile Slovakia Kuwait China Lebanon Solomon Islands Colombia Lithuania South Africa Cyprus Libya Spain Czech Republic Malaysia Sweden Denmark Mauritius Switzerland **Ecuador** Mexico Taiwan El Salvador Mongolia Turkey Morocco Fiji Ukraine

Finland Netherlands United Arab Emirates
France New Zealand United Kingdom

Germany Nicaragua Vanuatu Ghana Norway Vietnam











2014 COLUSA COUNTY CROP REPORT

JOE DAMIANO, AGRICULTURAL COMMISSIONER

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MISSION STATEMENT

Our mission is to promote, protect and enhance agriculture and the environment while sustaining public health, safety and welfare for all the citizens of Colusa County and to provide consumer and marketplace protection through the fair and equitable enforcement of laws and regulation.

We fulfill our mission through the following programs: Pest Detection, Pest Manangement, Pest Exclusion, Pesticide Use Enforcement, Seed Inspection, Nursery Inspection, Fruit & Vegetable Standardization, Egg Quality Control, Weights and Measures Enforcement and other nonregulatory programs.



COLUSA COUNTY DEPARTMENT OF AGRICULTURE

JOSEPH J. DAMIANO

AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES 100 SUNRISE BLVD., SUITE F COLUSA, CA 95932 530-458-0580

TO: Karen Ross, Secretary
California Department of Food and Agriculture
and the Honorable Board of Supervisors, Colusa County

In accordance with the provisions of Section 2279 and 2272 of the California Food and Agricultural Code, I am pleased to submit the 2014 Colusa County Crop Report. This annual report presents statistical information on acreage, yield, and value of Colusa County's agricultural products.

Agriculture continues to be Colusa County's major producing industry. The 2014 gross production for agriculture was \$876,347,000. This represents a decrease of \$43,763,930 or approximately 4.8% when compared to the 2013 value of \$920,110,930. The decrease in gross production is mainly due to the reduction in surface water allocation to Colusa County Farmers. This lack of available water has resulted in approximately 45,000 acres of annual crops being taken out of production in 2014. The price for tomatoes, almonds, and cattle and calves increased slightly, while the price for rice and walnuts remained relatively flat when compared to 2013.

Almonds, with a gross value of \$279,147,000 have taken the place of rice, valued at \$221,470,000, as the number one crop in terms of gross value in Colusa County. Walnuts and processing tomatoes are the number three and four crops in terms of gross value, and cattle and calves is now number five.

I must emphasize that the crop report figures show gross values only, and do not reflect a net return to the producer.

I wish to express my sincere appreciation to the Colusa County Agriculture administrative staff as well as the processers, producers, and other agencies who contribute the information that makes this report possible.

Respectfully submitted,

Joseph J. Damiano Agricultural Commissioner



AGRICULTURAL COMMISSIONER SEALER OF WEIGHTS AND MEASURES

Joseph J. Damiano

ASSISTANT AGRICULTURAL COMMISSIONER SEALER OF WEIGHTS AND MEASURES

Mary Anne Azevedo

AGRICULTURAL & STANDARDS BIOLOGIST III

R. Scott Kittle Jack de Wit Thomas Moss

AGRICULTURAL & STANDARDS BIOLOGIST I

Benjamin Reische Kristen Ottenwalter

AGRICULTURAL AIDE

Chelsea Bauman David Zwald

SUPPORT STAFF

Renee McCormick - Fiscal Administrative Officer Lee Ann Price - Administrative Secretary I Dawn Brown - Account Clerk III Elvira (Elly) Gutierrez - Office Assistant II

COUNTY BOARD OF SUPERVISORS

Kim Dolbow Vann - Chairperson, District I Thomas A. Indrieri - District II Mark D. Marshall - District III Gary Evans - District IV Denise J. Carter - District V

Apiary Products



ITEM	YEAR	PRODUCTION	UNIT	VALUE PER UNIT	TOTAL
HONEY ¹	2014	18,300	Lb.	2.25	\$41,000
	2013	15,200	Lb.	2.00	30,000
PACKAGE BEES ²	2014	3,500	Lb.	75.00	263,000
	2013	3,800	Lb.	62.00	236,000
QUEENS	2014	43,500	Each	23.50	1,022,000
	2013	33,000	Each	19.55	645,000
POLLINATION					
ALMONDS ³	2014	77,714	Colony	170.00	13,211,000
	2013	74,802	Colony	156.00	11,669,000
MISCELLANEOUS ⁴	2014	19,882	Colony	34.00	676,000
	2013	19,700	Colony	34.00	670,000
TOTAL	2014				\$15,213,000
	2013				13,250,000

 $^{^{1}}$ Honey produced by 8,300 colonies in 2014 and 7,000 colonies in 2013, owned by resident beekeepers.

² Includes bulk bees and nuclei.

³ Pollination colonies include almond pollinated in Colusa County.

⁴ Pollination colonies include onion, prune, sunflower and vine seed crops pollinated in Colusa County.

VEGETABLE CROPS

CROP	YEAR	A CRES HA RVESTED	PRODUCTION PER A CRE		UNIT	VALUE PER UNIT	IOIAI
TOMATOES-PROCESSING	2014	15,721 #	57.00	896,097	Ton	\$83.00	\$74,376,000
	2013	13,866 #	52.00	721,032	Ton	69.50	50,112,000
MISCELLANEOUS ¹	2014	201 #					27,740,000
	2013	201 #					16,766,000
TOTAL	2014	15,922 #					\$102,116,000
	2013	14,067 #					66,878,000

¹ Includes beans, cabbage, cantaloupes, cucumbers, eggplant, melons, mushrooms, okra, onions, peas, peppers, pumpkins, radishes, spinach species, squash, sweet corn, turnips and watermelon.

FRUIT AND NUT CROPS

CROP	YEAR	A CRES HARVESTED	PRODUCTION PER ACRE	TOTAL	UNIT	VALUE PER UNIT	IOIAL
ALMONDS - MEATS	2014	51,809 #	0.80	41,447	Ton	6,735.00	\$279,147,000
	2013	46,302 #	1.11	51,395	Ton	5,546.00	285,038,000
ALMONDS - HULL	2014			51,809	Ton	135.00	6,994,000
	2013			68,569	Ton	100.00	6,857,000
GRAPES, WINE	2014	2,171 #	8.30	18,019	Ton	548.00	9,875,000
	2013	2,461 #	8.30	20,426	Ton	638.00	13,032,000
PRUNES	2014	946 #	1.90	1,797	Ton	2,498.00	4,490,000
	2013	838 #	1.55	1,299	Ton	1,295.00	1,682,000
BEARING WALNUTS - ENGLISH	2014	16,043 #	1.76	28,236	Ton	3,461.00	97,724,000
LNOLISTI	2013	14,585 #	1.87	27,274	Ton	3,442.00	93,877,000
MISCELLANEOUS 1	2014	2,862 #					16,376,000
	2013	2,554 #					16,579,000
TOTAL	2014	73,831 #					\$414,606,000
	2013	66,740 #					417,065,000

¹ Includes organic almonds, apples, apricots, Asian pears, bare root nursery stock, cherries, figs, mandarins, melons, olives, nectarines, peaches, pears, pecans, persimmons, pistachios, pluots, pluots, pomegranates, strawberries, organic walnuts & watermelon.



FIELD CROPS

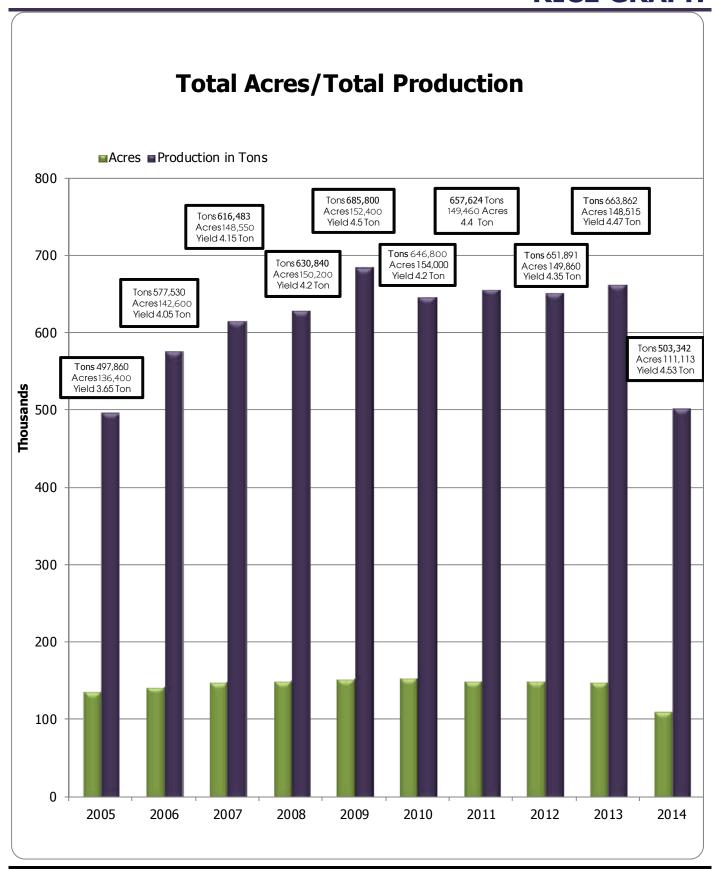


CROP	YEAR	ACRES HARVESTED	PRODUCTION PER A CRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
BEANS - DRY	2014	4,589	1.29	5,920	Ton	1,100.00	\$6,512,000
	2013	4,199	0.83	3,485	Ton	1,060.00	3,694,000
CORN - GRAIN	2014	1,348	5.60	7,549	Ton	165.00	1,246,000
	2013	7,502	6.44	48,313	Ton	199.00	9,614,000
HAY - ALFALFA	2014	9,524	5.89	56,096	Ton	237.00	13,295,000
	2013	11,502	7.14	82,124	Ton	196.00	16,096,000
HAY - GRAIN ¹	2014	4,898	3.20	15,674	Ton	180.00	2,821,000
	2013	3,058	2.86	8,746	Ton	154.40	1,350,000
PASTURE - IRRIGATED	2014	1,100			Acre	84.00	92,000
	2013	1,100			Acre	84.00	92,000
PASTURE - DRYLAND	2014	180,000			Acre	18.00	3,240,000
	2013	180,000			Acre	15.00	2,700,000
RICE	2014	111,113	4.53	503,342	Ton	440.00	221,470,000
	2013	148,515	4.47	663,862	Ton	430.00	285,461,000
SAFFLOWER	2014	1,060	1.18	1,251	Ton	495.50	620,000
	2013	1,649	0.67	1,105	Ton	517.50	572,000
WHEAT	2014	16,343	2.45	40,040	Ton	258.00	10,330,000
	2013	20,633	2.94	60,661	Ton	214.50	13,012,000
MISCELLANEOUS	2014 2						11,870,000
	2013 ³						15,761,000
TOTAL	2014	329,975					\$271,496,000
	2013	378,158					348,352,000

 $^{^{\}rm 1}$ Includes oat, organic hay, rye grass, sudangrass, wheat and volunteer grain hay.

² Includes alfalfa stubble, barley, beans, rice straw, wheat straw, oats, organic beans, organic rice and triticale.

³ Includes alfalfa stubble, barley, cotton, organic millet, triticale, rice & wheat straw, organic beans, organic rice and sorghum grain.



CERTIFIED SEED CROPS

CROP	YEAR	A CRES HARVESTED	PRODUCTION PER A CRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
BEANS	2014	0	0	0	Lb.	\$0.00	\$0
	2013	378	1,836	694,008	Lb.	0.64	444,000
RICE	2014	6,158	8,946	55,089,468	Lb.	0.29	15,976,000
	2013 1	9,148	8,849	80,950,652	Lb.	0.27	21,857,000
SUNFLOWER	2014	6,305	1,221	7,698,405	Lb.	\$1.25	9,623,000
	2013	8,626	900	7,763,400	Lb.	1.70	13,198,000
WHEAT	2014	225	4,900	1,102,500	Lb.	0.13	143,000
	2013	206	5,965	1,228,790	Lb.	0.12	147,000
MISCELLANEOUS	2014 ³	179			Lb.		289,000
	2013 ²	39			Lb.		916,000
TOTAL	2014	12,867					\$26,031,000
	2013	18,397					36,562,000

¹ Includes all Farm Service Agency payments to growers.

NON-CERTIFIED SEED CROPS

CROP	YEAR	ACRES HARVESTED	PRODUCTION PER ACRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
CUCUMBER	2014	1,169	601	702,569	Lb.	3.95	\$2,775,000
	2013	976	548	534,848	Lb.	3.68	1,968,000
MELON	2014	91	501	45,591	Lb.	3.59	164,000
	2013	115	484	55,660	Lb.	3.74	208,000
ONION	2014	701	98	68,698	Lb.	90.24	6,199,000
	2013	849	190	161,310	Lb.	57.00	9,195,000
CARROT	2014	125	800	100,000	Lb.	4.00	400,000
	2013	184	800	147,200	Lb.	4.00	589,000
PUMPKIN	2014	834	800	667,200	Lb.	3.50	2,335,000
	2013	127	800	101,600	Lb.	3.04	309,000
SQUASH	2014	989	547	540,983	Lb.	3.19	1,726,000
	2013	540	458	247,320	Lb.	3.20	791,000
WATERMELON	2014	882	169	149,058	Lb.	5.40	805,000
	2013	782	357	279,174	Lb.	6.40	1,787,000
MISCELLANEOUS	2014	2,441					3,668,000
	2013	1,969					3,393,000
TOTAL	2014	7,232					\$18,072,000
	2013	5,542					18,240,000

⁴ Beans, beets, broccoli, cabbage, canola, cauliflower, chard, collards, flowers, gourds, herbs, kale, leek, mustard, oats, okra, parsley, peas, radishes, sudangrass, spices, sunflowers, tomatoes & turnips.

 $^{^{\}rm 2}\,{\rm Asparagus}$ and safflower.

³ Alfalfa, asparagus, safflower & triticale.

⁵ Beans, beets, broccoli, cabbage, cauliflower, celery, chard, coriander, eggplant, gourds, herbs, kale, lettuce, okra, parsnip, peas, peppers, radishes, sunflowers & tomatoes.

ITEMS	YEAR	NUMBER OF HEAD	1 IVE WEIGHT	UNIT	Value Per Unit	TOTAL
CATTLE AND CALVES	2014	18,200	127,400	Cwt.	\$210.00	\$26,754,000
	2013	16,900	118,300	Cwt.	147.50	17,449,000
SHEEP AND LAMBS	2014	1,800	1,980	Cwt.	125.00	248,000
	2013	2,090	2,299	Cwt.	119.00	274,000
MISCELLANEOUS ¹	2014					1,783,000
	2013					1,946,000
TOTAL	2014					\$28,785,000
	2013					19,669,000

¹ Includes goats, hogs, quail, organic beef and aquaculture.



LIVESTOCK PRODUCTS

CROP	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
MISCELLANEOUS ¹	2014				28,000
	2013				37,000
TOTAL	2014				\$28,000
	2013				37,000

¹ Includes wool.

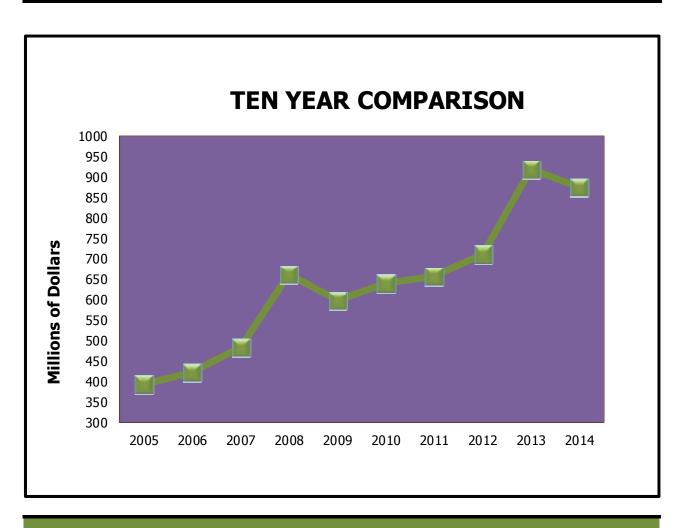
TEN LEADING FARM COMMODITIES

CROP	2014	CROP	2013
ALMONDS - MEATS	\$279,147,000	RICE	\$285,461,000
RICE	\$221,470,000	ALMONDS - MEATS	\$285,038,000
BEARING WALNUTS - ENGLISH	\$97,724,000	BEARING WALNUTS - ENGLISH	\$93,877,000
TOMATOES - PROCESSING	\$74,376,000	TOMATOES - PROCESSING	\$50,112,000
CATTLE & CALVES	\$26,754,000	RICE - SEED	\$21,857,000
RICE - SEED	\$15,976,000	CATTLE & CALVES	\$17,449,000
HAY - ALFALFA	\$13,295,000	HAY - ALFALFA	\$16,096,000
POLLINATION - ALMONDS	\$13,211,000	SUNFLOWER - SEED	\$13,198,000
WHEAT	\$10,330,000	WINE GRAPES	\$13,032,000
WINE GRAPES	\$9,875,000	WHEAT	\$13,012,000



TEN YEAR COMPARISON

2014	GRAND TOTAL	876,347,000
2013	GRAND TOTAL	920,110,930
2012	GRAND TOTAL	711,768,100
2011	GRAND TOTAL	657,735,000
2010	GRAND TOTAL	640,802,000
2009	GRAND TOTAL	598,805,000
2008	GRAND TOTAL	662,644,000
2007	GRAND TOTAL	484,525,000
2006	GRAND TOTAL	422,729,000
2005	GRAND TOTAL	392,677,000



Colusa County Exported Commodities and their Destinations Exported Commodities

Almonds Corn* Pumpkin* Amaranth* Cucumber* Quinoa Arugula* Dill* Rice Artichoke* Eggplant* Radish* Basil* Gourd* Sorrel* **Barley** Kale* Sorahum Kohlrabi* Spinach* Bean Beet* Lavender* Sauash* **Broccoli*** Leek* Sunflower* **Brussel Sprouts*** Lentil* Swiss Chard* Cabbage* Lettuce* Tarragon* Canola Melon* Thyme* Carrot* Mustard* Tomatillo* Catnip* Okra* omato* Turnip* Cauliflower* Onion* Celerv* Walnuts Parslev* Watercress* Watermelon* Chicory* Peas* Pepper* Chives* Coriander* Peppermint* Wild Rice * Denotes seed exported **Destination Countries Afghanistan** Greece **Norway** Argentina Guatemala Australia **Hong Kong** Hungary **Austria** India **Bahrain Belarus** Indonesia **Belgium** Iraq **Bolivia** public of Korea Israel **Bulgaria** Italy ussian Federation Brazil Japan Saudi Arabia Chile Jordan **Singapore** China Kuwait Slovakia Colombia **Solomon Islands** Latvia Costa Rica Lebanon South Africa **Cyprus** Lithuania Spain **Czech Republic** Libva Sweden Malaysia **Switzerland Denmark Dominican Republic Mauritius Taiwan** Egypt Mexico **Turkey El Salvador** Mongolia Ukraine Fiji Morocco **United Arab Emirates Finland Netherlands United Kingdom** Venezuela France **New Zealand** Vietnam Germany **Nicaragua**

Ghana