# El Dorado County Department of Agriculture



USED WITH PERMISSION BY JEAN MATHIS COURTESY OF FRIDAY HOUSE GALLERY

# 1992 Agricultural CROP REPORT

### Bepartment of Agriculture

PLACERVILLE, CALIFORNIA 95667

OFFICE 311 FAIR LANE TELEPHONE 621-5520

April 20, 1993

Director Henry Voss, California Department of Food and Agriculture and the El Dorado County Board of Supervisors William N. "Bill" Center, Chairman

John E. Upton
J. Mark Neilsen
Wm. S. "Sam" Bradley
Raymond J. Nutting

Dear Director and Board Members:

In accordance with provisions of Section 2279 of the California Agricultural Code, I hereby submit the 1992 El Dorado County Crop Report.

The gross agricultural value in 1992 is \$53,686,100 - an increase of \$5,832,400. The increase is attributed to fruits, nuts, timber harvest and by-products. It is interesting to note that timber harvest is of a lesser amount although reflecting a higher income. In essence this reflects the increased value of timber. The fruit and nut industry experienced an increase of over a million and a half dollars, primarily due to increased production of these crops in the County. In reviewing past production records, this industry has been increasing at approximately a 10% rate over the past two years.

The County's roadside marketing program continues to expand throughout the western slope of El Dorado County. There are now fourteen wineries producing high quality dry wines in the area.

The monetary value records in this report are F.O.B. the plant and do not reflect net returns or profits realized by the grower.

This report was compiled by Carl Locher, Jr., Deputy Agricultural Commissioner. We would like to express our appreciation to the many individuals and organizations that contributed information to make this report possible.

Sincerely,

Edio P. Delfino

Agricultural Commissioner

STATE DIRECTOR OF FOOD AND AGRICULTURE Henry Voss

EL DORADO COUNTY BOARD OF SUPERVISORS
William N. "Bill" Center, Chairman
John E. Upton
J. Mark Neilsen
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Raymond J. Nutting

COUNTY ADMINISTRATOR
Paul McIntosh

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AGRICULTURAL BIOLOGIST/STANDARDS INSPECTOR I Greta Shutler

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FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1991 AND 1992

	YEAR	ACREAGE		PRODUC	TION		VALUE	
			Non-	Per	Tot	al	Per	
		Bearing	Bearing	Acre	Uni	ts	Unit	Total
PEARS								
Bartlett								
Fresh	1992				241	tons	537.00	129,400
	1991				413	tons	518.00	213,900
Cannery	1992				1,753	tons	227.00	397.900
Cannery	1991				2,289	tons	229.00	542,200
					982		130.00	127,700
Juice	1992					tons		
	1991				840	tons	80.00	67,200
Total	1992	675	4	4.41	2,976	tons	220.09	655,000
Bartletts	1991	675	4	5.25	3,542	tons	227.36	805,300
Bosc Asian Others								
Fresh	1992	60	5	4.00	240	tons	514.00	123,400
	1991	57	5	2.39	136	tons	541.00	73,600
Juice	1992			i	130	tons	130.00	17,000
	1991				62	tons	75.00	4,700
TOTAL	1992	735	9	4.55	3,346	tons	237.72	795,400
PEARS	1991	732	9	5.11	3,740	tons	236.26	883,600
APPLES								
Fresh	1992				7,752	tons	650.00	5,038,800
	1991				6,416	tons	600.00	3,849,600
Cannery &								
Apple Hill	1992				3,230	tons	150.00	484,500
Products	1991				4,237	tons	147.00	622,800
					-			-
Cider	1992				1,938	tons	130.00	251,900
	1991				1,453	tons	140.00	203,400
TOTAL	1992	760	55	17.00	12,920	tons	447.00	5,775,200
APPLES	1991		45	16.25	12,106	tons	386.24	4,675,800
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#### FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1991 AND 1992

	YEAR	ACREAGE	Non-	PRODUCTION Per	Total		VALUE Per	
		Bearing	Bearing	Acre	Units		Unit	Total
CHERRIES	1992	110	27	2.00	220	tons	2,500.00	550,000
	1991	103	25	.70	72	tons	2,000.00	144,000
PEACHES	1992	60	11	3.50	210	tons	1,100.00	231,000
<del></del>	1991	40	5	2.00	80	tons	1,000.00	80,000
PLUKS	1992	105	10	4.00	420	tons	490.00	205,800
	1991	100	15	4.40	440	tons	418.00	183,900
GRAPES	1992	745	127	4.90	3,650	tons	610.00	2,226,500
	1991	730	102	4.60	3,358	tons	644.08	2,162,600
WALNUTS/								
ENGLISH	1992	320	7	.41	132	tons	1,220.00	161,000
BLACK	1991	320	7	. 36	114	tons	1,082.00	123,300
GRAND TOTAL	- FRUIT	TUN DNA	CROPS					
	1992	2,835	246	2	0,898	tons		9,944,900
	1991	2,770	208		9,910	tons		8,253,200

#### APIARY PRODUCTS: PRODUCTION AND VALUE - 1991 AND 1992

	YEAR	NO. COLONIES	TOTAL VALUE
Apiary Products (Includes Honey, bees wax, pollen, pollination)		3,900 4,300	253,500 264,000

#### LIVESTOCK AND POULTRY: PRODUCTION AND VALUE - 1991 AND 1992

	YEAR	PRODUCTION	Total	VALUE		
		No. Head	Live Weight	Unit	Per Unit	Total
CATTLE	1992 1991	1,485 1,607	16,335 17,823	cwt.	59.10 48.20	965,400 859,100
CALVES	1992 1991	4,108 4,385	15,405 20,828	cwt.	89.30 92.90	1,375,700 1,934,900
SHEEP	1992 1991	158 195	237 292	cwt. cwt.	22.50 17.90	5,300 5,200
LAKBS	1992 1991	6,643 5,291	4,307 3,570	cwt.	62.90 53.80	270,900 192,100

#### LIVESTOCK AND POULTRY - CONTINUED

	YEAR	PRODUCTION			VALUE	
	No	o. Head	Total <u>Live Weight</u>	Unit	Per Unit	Total
HOGS/PIGS		552 573	2,638 2,67 <b>4</b>	cwt.	47.10 57.90	124,300 154,800
	1992 1991 Ducks, Geese,					1,186,700 1,598,000
Cnickens, F	Hatching Eggs	• •				
GRAND TOTAL	LIVESTOCK	AND POULTRY				
					1992 1991	3,928,300 4,744,100
TIMBER HARV	ESTED AND BY	-PRODUCTS				
		YEAR	PRODUCTION BOARD FEET		UNIT	TOTAL VALUE
PRIVATE & P	UBLIC FOREST	s 1992 1991	152,018 182,000		m m	33,687,000 28,900,000
WOOD SALES	& PERMITS	1992 1991				97,000 134,500
GRAND TOTAL						
AND BY-PRODU		1992 1991				33,784,000 29,034,500

## MISCELLANEOUS: PRODUCTION, AREA, SALES AND VALUE - 1991 AND 1992

	YEAR	PRODUCTION Area Sales	QUANTITY By Producers	Unit	VALUE Per Unit	Total
NURSERY STOCK	1992 1991	42 52	12,155 13,835	H	152.74 109.68	1,856,600 1,517,500
WOODY DECIDUOUS EVERGREEN ORNAMENTALS (trees, shr GREENHOUSE PRODUCTION	1992 1991	11 11				620,000 683,800
TOTAL HURSERY	1992 1991	53 63	12,155 13,835			2,476,600 2,201,300
CHRISTMAS TREES Wholesale	1992 1991		11,700 9,210	62 62	12.25 12.78	143,300 117,700
Choose &	1992 1991		52,000 55,100	64 64	24.00 24.00	1,248,000 1,322,400
HAY, TAME	1992 1991	400 400	400 400	ton ton	65.00 65.00	26,000 26,000
IRRIGATED PASTURE	1992 1991	2,400 2,800		acre	60.00 60.00	144,000 168,000
PASTURE & RANGE DRYLAND	1992 1991	245,000 245,000		acre	6.50 6.50	1,592,500 1,592,500
TRUCK GARDENS, KIWIS, PERSIMMONS, NECTARINES, BERRIES, AVOCADOES, ORANGES, CHESTNUTS, PUNPKINS	1992 1991	140 140		acre		145,000 130,000
GRAND TOTAL MISCELLANEOU	1992 1991 J <b>s</b>					5,775,400 5,557,900

#### TOTAL FOR ALL CATEGORIES

	YEAR	TOTAL
FRUITS AND NUTS	1992 1991	9,944,900 8,253,200
LIVESTOCK AND POULTRY AND POULTRY PRODUCTS	1992 1991	3,928,300 4,744,100
MISCELLANEOUS	1992 1991	5,775,400 5,557,900
APIARY PRODUCTS	1992 1991	253,500 264,000
TIMBER HARVESTED AND BY-PRODUCTS	1992 1991	33,784,000 29,034,500
GRAND TOTAL	1992 1991	53,686,100 47,853,700

#### EL DORADO COUNTY SUSTAINABLE AGRICULTURE

#### PEST ACTIVITIES

Pest .	Agent/Mechanism	Scope of Program					
Pest Exclusion	1140 Shipment Inspected UPS-Trucks-Nurseries	10 Rejections					
Pest Detection	826 Traps Placed Throughout	Interception of pests					
Gypsy Moth Medfly Oriental Fruitfly Melon Fruitfly Japanese Beetle Apple Maggot		<b>,</b>					
Pest Eradication	Controlled by Chemicals	Various Sites					
Dalmation Toadflax Scotch Thistle Spotted Knapweed Perennial Peppercress							
BIOLOGICAL CONTROL							
Pest	Agent/Mechanism						
Ash Whitefly Siphoninus phillyreae	<u>Encarsia partenopea</u> Parasitic wasp	Eight					
Yellow Starthistle Centaurea solstitialis	Bangasternus orientalas Seed-Head Weevil	Four					
Yellow Starthistle Centaurea solstitialis	Eustenopus Villosus Seed Weevil	On <b>e</b>					
Klamath Weed Hypericum perforatum	Chrysolina quadrigemina Leaf Beetle	Four					
Puncture Vine Tribulus terrestris	1. Microlainus lypriformis Stem Weevil 2. Microlainus larenyii Seed Weevil	Generally					
	ORGANIC FARMING						
NUMBER REGISTERED	CROPS	ESTIMATED ACRES					
Ten	Various	100					