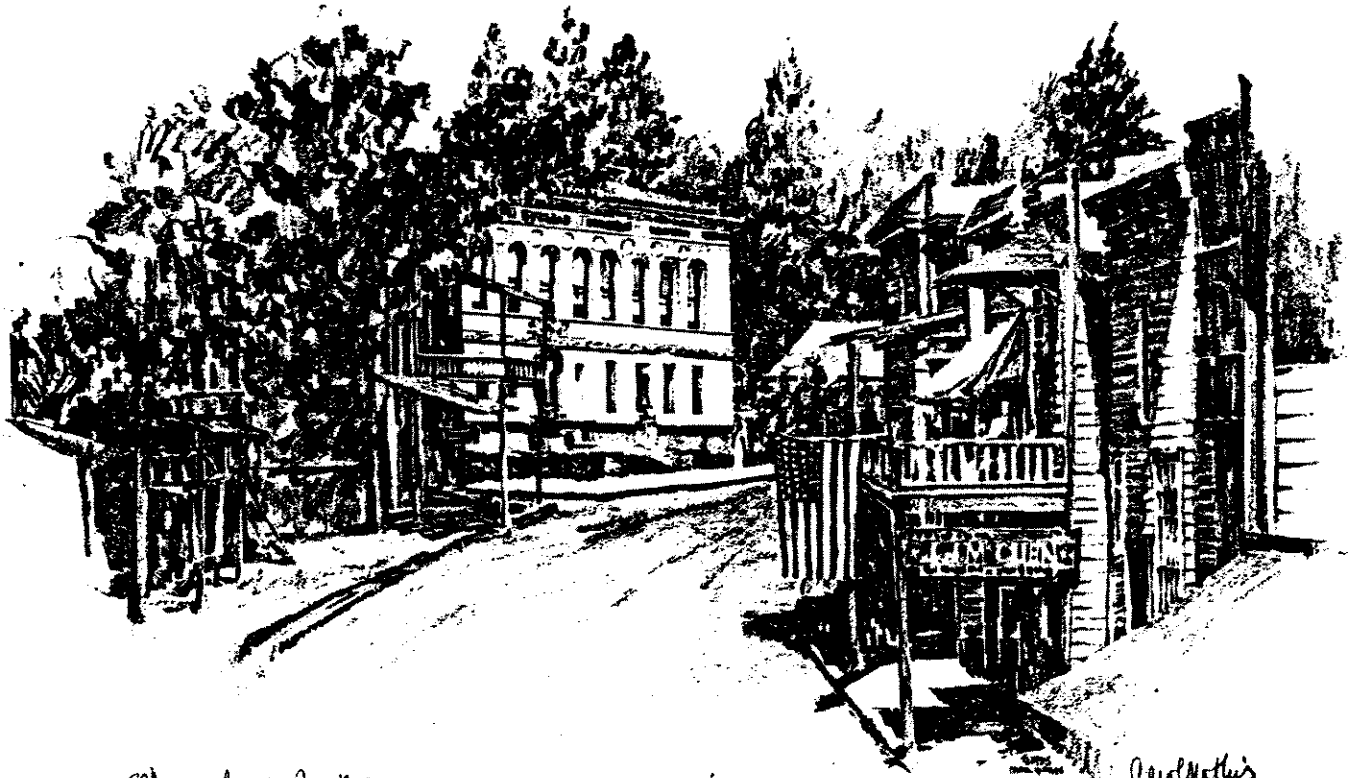


El Dorado County *Department of Agriculture*



333/501 P.D. # 2.50 County Court House, 1918

USED WITH PERMISSION BY CAROL MATHIS COURTESY OF FRIDAY HOUSE GALLERY

1991 *Agricultural* **CROP REPORT**

EDIO P. DELFINO
AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES

EL DORADO COUNTY
Department of Agriculture
PLACERVILLE, CALIFORNIA 95667

OFFICE
311 FAIR LANE
TELEPHONE 621-5520

March 23, 1992

Director Henry Voss, California Department of Food and Agriculture
and the
El Dorado County Board of Supervisors
Vernon F. Gerwer, Chairman
James R. Sweeney
Robert E. Dorr
John E. Upton
William N. Center

Dear Director and Board Members:

In accordance with provisions of Section 2279 of the California Agricultural Code, I hereby submit the 1991 El Dorado County Crop Report.

The gross agricultural value for 1991 was \$47,853,700, a decrease of \$17,059,500. The decrease in timber production is primarily due to reduction in salvage logging and a depressed building market. The fruit and nut industry experienced an increase of over \$2,000,000. This is primarily due to apple and grape production.

The County's roadside marketing program is continuing to expand. A county-wide ranch marketing program patterned after Apple Hill continues to develop. The county-wide program has adopted "El Dorado County Farm Trails" as the name of this marketing organization. This organization has developed and is now signing the farm trails route throughout the county.

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

EPD:mlb
I:C:crp91

STATE DIRECTOR OF FOOD AND AGRICULTURE
Henry Voss

EL DORADO COUNTY BOARD OF SUPERVISORS
Vernon F. Gerwer, Chairman
James R. Sweeney
Robert E. Dorr
John E. Upton
William N. Center

COUNTY ADMINISTRATOR
Paul McIntosh

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE
311 Fair Lane, Placerville, CA 95667
(916) 621-5520

AGRICULTURAL COMMISSIONER
Edio P. Delfino

DEPUTY COMMISSIONER
Carl Locher, Jr.

SR. AGRICULTURAL BIOLOGIST/STANDARDS INSPECTORS
Robert Stewart
Marjorie Bolton
Steve Burton
Dave Bolster

AGRICULTURAL BIOLOGIST/STANDARDS INSPECTOR I
Greta Nielsen

ANIMAL DAMAGE CONTROL SPECIALISTS
Gary Abreo
Jack Palu

OFFICE ASSISTANT II
Karin Lose

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1990 AND 1991

	YEAR	ACREAGE		PRODUCTION		VALUE		
		<u>Bearing</u>	<u>Non-Bearing</u>	<u>Per Acre</u>	<u>Total Units</u>	<u>Per Unit</u>	<u>Total</u>	
PEARS								
<u>Bartlett</u>								
Fresh	1991				413 tons	518.00	213,900	
	1990				410 tons	542.00	222,200	
Cannery	1991				2,289 tons	229.00	542,200	
	1990				1,419 tons	213.00	302,200	
Juice	1991				840 tons	80.00	67,200	
	1990				493 tons	75.00	37,000	
Total	1991	675	4	5.25	3,542 tons	227.36	805,300	
Bartletts	1990	686	4	3.38	2,322 tons	241.77	561,400	
<u>Bosc,</u>								
<u>Asian,</u>								
<u>Others</u>								
Fresh	1991	57	5	2.39	136 tons	541.00	73,600	
	1990	52	5	1.61	84 tons	558.00	46,900	
Juice	1991				62 tons	75.00	4,700	
	1990				17 tons	75.00	1,300	
TOTAL	1991	732	9	5.11	3,740 tons	236.26	883,600	
PEARS	1990	738	9	3.28	2,423 tons	251.58	609,600	
APPLES								
Fresh	1991				6,416 tons	600.00	3,849,600	
	1990				4,505 tons	600.00	2,703,000	
Cannery	1991				4,237 tons	147.00	622,800	
& Apple	1990				2,800 tons	135.00	378,000	
Hill Products								
Cider	1991				1,453 tons	140.00	203,400	
	1990				1,195 tons	100.00	119,500	
TOTAL	1991	745	45	16.25	12,106 tons	386.24	4,675,800	
APPLES	1990	745	30	11.40	8,500 tons	376.52	3,200,500	

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1990 AND 1991

	YEAR	ACREAGE		PRODUCTION		VALUE	
		<u>Bearing</u>	<u>Non-Bearing</u>	<u>Per Acre</u>	<u>Total Units</u>	<u>Per Unit</u>	<u>Total</u>
CHERRIES	1991	103	25	.70	72 tons	2,000.00	144,000
	1990	93	33	.30	30 tons	2,000.00	60,000
PEACHES	1991	40	5	2.00	80 tons	1,000.00	80,000
	1990	32	8	4.70	150 tons	1,000.00	150,000
PLUMS	1991	100	15	4.40	440 tons	418.00	183,900
	1990	100	15	3.70	340 tons	720.00	244,800
GRAPES	1991	730	102	4.60	3,358 tons	644.08	2,162,600
	1990	715	87	3.70	2,645 tons	667.00	1,764,200
WALNUTS/ ENGLISH BLACK	1991	320	7	.36	114 tons	1,082.00	123,300
	1990	349	4	.30	108 tons	1,034.00	111,700

GRAND TOTAL - FRUIT AND NUT CROPS

1991	2,770	208	19,910 tons	8,253,200
1990	2,772	192	14,196 tons	6,140,800

APIARY PRODUCTS: PRODUCTION AND VALUE - 1990 AND 1991

	<u>Year</u>	<u>No. Colonies</u>	<u>Total Value</u>
Apiary Products	1991	4,300	264,000
Apiary Products	1990	4,300	202,100
(Includes Honey, bees wax, pollen, pollination)			

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE - 1990 AND 1991

	YEAR	PRODUCTION			VALUE	
		<u>No. Head</u>	<u>Total Live Weight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
CATTLE	1991	1,607	17,823 cwt.		48.20	859,100
	1990	1,579	17,206 cwt.		50.83	874,600
CALVES	1991	4,385	20,828 cwt.		92.90	1,934,900
	1990	4,343	20,629 cwt.		88.80	1,831,900
SHEEP	1991	195	292 cwt.		17.90	5,200
	1990	171	239 cwt.		21.00	5,000
LAMBS	1991	5,291	3,570 cwt.		53.80	192,100
	1990	3,693	2,562 cwt.		59.60	152,700

LIVESTOCK AND POULTRY - CONTINUED

	YEAR	PRODUCTION			VALUE	
		<u>No. Head</u>	<u>Total Live Weight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
HOGS/PIGS	1991	1,573	2,674	cwt.	57.90	154,800
	1990	1,889	3,211	cwt.	58.40	187,500
LLAMAS	1991					1,598,000
GOATS	1990					1,348,200
WOOL						
POULTRY (Turkeys, Ducks, Geese, Chickens, Hatching Eggs)						

GRAND TOTAL - LIVESTOCK AND POULTRY

1991	4,744,100
1990	4,400,000

TIMBER HARVESTED AND BY-PRODUCTS

	<u>YEAR</u>	<u>PRODUCTION BOARD FEET</u>	<u>UNIT</u>	<u>TOTAL VALUE</u>
PRIVATE AND PUBLIC FORESTS	*1991	182,000	m	28,900,000
	1990	314,465	m	47,335,000
WOOD SALES AND PERMITS	1991			134,500
	1990			120,300
GRAND TOTAL - TIMBER HARVESTED AND BY-PRODUCTS				
	1991			29,034,500
	1990			47,455,300

*As of March 15, 1992

MISCELLANEOUS: PRODUCTION, AREA, SALES AND VALUE - 1990 AND 1991

	YEAR	PRODUCTION		QUANTITY		VALUE	
		Area	Sales	By Producers	Unit	Per Unit	Total
NURSERY STOCK	1991		52	13,835	m	109.68	1,517,500
	1990		65	14,536	m	114.84	1,669,300
WOODY DECIDUOUS EVERGREEN ORNA MENTALS (trees, shrubs) GREENHOUSE PRODUCTION	1991		11				683,800
	1990		12				779,200
TOTAL NURSERY	1991		63	13,835			2,201,300
	1990		77	14,536			2,448,500
CHRISTMAS TREES Wholesale	1991			9,210	ea	12.78	117,700
	1990			10,825	ea	13.50	146,100
Choose & Cut*	1991			55,100	ea	24.00	1,322,400
	1990			62,100	ea	24.00	1,490,400
HAY, TAME	1991		400	400	ton	65.00	26,000
	1990		400	400	ton	70.00	28,000
IRRIGATED PASTURE	1991		2,800		acre	60.00	168,000
	1990		3,000		acre	80.00	240,000
PASTURE & RANGE DRYLAND	1991		245,000		acre	6.50	1,592,500
	1990		245,000		acre	6.50	1,592,500
TRUCK GARDENS, KIWIS, PUMPKINS PERSIMMONS, NECTARINES, BERRIES, AVOCADOES, ORANGES	1991		140		acre		130,000
	1990		105		acre		126,000
GRAND TOTAL MISCELLANEOUS	1991						5,557,900
	1990						6,715,000

*Shorter sale days and economy

TOTAL FOR ALL CATEGORIES

	<u>YEAR</u>	<u>TOTAL</u>
FRUITS AND NUTS	1991	8,253,200
	1990	6,140,800
APIARY PRODUCTS	1991	264,000
	1990	202,100
LIVESTOCK AND POULTRY AND POULTRY PRODUCTS	1991	4,744,100
	1990	4,400,000
TIMBER HARVESTED AND BYPRODUCTS	1991	29,034,500
	1990	47,455,300
MISCELLANEOUS	1991	5,557,900
	1990	6,715,000
GRAND TOTAL	1991	47,853,700
	1990	64,913,200

EL DORADO COUNTY SUSTAINABLE AGRICULTURE

PEST ACTIVITIES

<u>PEST</u>	<u>AGENT/MECHANISM</u>	<u>SCOPE OF PROGRAM</u>
Pest Exclusion		
Rated Pests	1681 Shipments Inspected UPS-Trucks-Nurseries	11 Rejections
Pest Detection	826 Traps Placed Throughout the County	Interception of Pests
Gypsy Moth Medfly Oriental and Melon Fruitflies Japanese Beetle Apple Maggot		
Pest Eradication	Controlled by Chemicals or Mechanically	Various Sites
Dalmatian Toadflax Scotch Thistle Spotted Knapweed Perennial Peppergrass		

BIOLOGICAL CONTROL

<u>PEST</u>	<u>AGENT/MECHANISM</u>	<u>SITES</u>
Ash Whitefly <u>Siphoninus phillyreae</u>	<u>Encarsia partenopea</u> Parasitic wasp	Four
Yellow Starthistle <u>Centaurea solstitialis</u>	<u>Bangasternus orientalis</u> Seed-Head Weevil	Three
Yellow Starthistle <u>Centaurea solstitialis</u>	<u>Eustenopus villosus</u> Seed Weevil	One
Klamath Weed <u>Hypericum perforatum</u>	<u>Chrysolina quadrigemina</u> Leaf Beetle	Two
Puncture Vine <u>Tribulus terrestris</u>	1. <u>Microlainus lypriformis</u> Stem Weevil 2. <u>Microlainus larenavii</u> Seed Weevil	Generally

ORGANIC FARMING

<u>NUMBER REGISTERED</u>	<u>CROPS</u>	<u>ESTIMATED ACRES</u>
Ten	Various	100