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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

El Dorado County

1967-1977

California County Agricultural Commissioners' Reports from the California Department of Food and Agriculture. This collection consists of annual crop and livestock data from each of the 58 California Counties. The collection covers 1915-1981; digitization of the rest of the collection is forthcoming.

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EL DORADO COUNTY CROP REPORT - 1967



EL DORADO COUNTY DEPARTMENT OF AGRICULTURE

E. P. Delfino, Commissioner

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE 2892 North Washington Street PLACERVILLE, CALIFORNIA

Mr. Earl Coke, Director State Department of Agriculture Sacramento, California

El Dorado County Board of Supervisors

Wesley Worrell, Chairman Raymond Lawyer Gerald Martin Joe Ronzone Hiram Walker

Third District Fourth District Fifth District First District Second District

Gentlemen:

In accordance with the Provisions of Section 2279, of the California Agricultural Code, I herewith submit the 1967 El Dorado County Crop Report.

The picture, on the cover of the report, adequately portrays the result of 7 years of combined effort by the El Dorado County Farm Advisor's Office, the El Dorado County Pear Industry, and that of this office. Dick Bethell, El Dorado County Farm Advisor, should be particularly complimented for his thoroughness and far-sightedness that made the development of these new pear rootstocks possible. These vigorous rootstocks are now available on a limited basis to El Dorado County pear growers.

The 1967 fresh fruit production, in El Dorado County, was severely affected by adverse weather during bloom. Most pear orchards continue to show improvement, and the possibility of complete orchard recovery is becoming more of a reality - especially now that suitable replant trees are becoming available.

The production returns stated in this report are F.O.B. the plant and do not reflect net returns or the profit realized by the grower.

This report was compiled by Merco Petach, Agricultural Inspector with our Department.

I wish to express my appreciation to the many individuals and organizations that so willingly cooperated in the contribution of information necessary to make this report possible.

Respectfully submitted,

Ello De Litterno-Edio P. Delfino

Agricultural Commissioner

Fruit and Nut Crops: Acreage, Production and Value - 1966 and 1967.

Troub Citie Here	ACREAGE PRODUCTION VALUE						ALUE	
ITEM	Year	Bearing Acreage	Non Bearing	Per Acre	TOTAL	Unit	Per Unit	TOTAL
Bartlett	1967 1966	,			325 3,940	Tons Tons	300.00 189.00	97,500. 745,000.
Cannery No. 1	1967 1966				6,910 12,300	Tons Tons	180.00 80.00	1,244,000. 984,000.
Cannery No. 2	1967 196ર્				1,780	Tons	48.00	85,400.
Cull Grade	1967 1966			÷	320	Tons	1.00	320.
Dry Yard	1967 1966				119	Tons	25.00	2,980.
TOTAL BARTLETTS	1967 1966	2,01 ¹ 4 1,939	205 293	3.59 9.52	7,235 18,459	Tons Tons	185.41 98.47	1,341,500. 1,817,700.
Bosc Pears	1967 1966	144 151	3 3	3.3 8.1	475 1,220	Tons Tons	170.00 194.00	80,800. 237,000.
Other Pears	1967 1966	26 25		.12 7.	3 175	Tons Tons	206.00 151.00	620. 26,400.
TOTAL PEARS	1967 1966	2,184 2,115	208 296	3.53 9.39	7,713 19,854	Tons Tons	184.48 104.82	1,422,920. 2,081,100.
Apples Fresh Market	1967 1966				3,240 5,620	Tons Tons	172.00 176.00	557,000. 989,000.
Cannery	1967 1966				1,060 1,290	Tons Tons	70.00 64.00	74,200. 82,600.
Cider	1967 1966				1,010 684	Tons Tons	40.00 40.00	40,400.
TOTAL APPLES	1967 1966	523 527	72 66	10.2 14.4	5,31.0 7,594	Tons Tons	126.48 144.72	671,600. 1,099,000.
CHERRIES	1967 1966	78 77	15 16	.32 3.1	28 239	Tons Tons	460.00 430.00	12,900. 103,000.
PEACHES	1967 1966	26 26		4.5 7.	117 182	Tons Tons	260.00 200.00	30,400. 36,400.
PLUMS	1967 1966	50 դդ	7 31	· .32	14 30	Tons Tons	460.00 453.00	6,440. 13,600.
GRAPES	1967 1966	11 11		3.55 4.5	39 50	Tons Tons	60.30 48.30	2,350. 2,420.
WAINUTS, English	1967 1966	263 223	97 123	.28 .45	73 100	Tons Tons	540.00 450.00	39,400. 45,000.
WAINUTS, Black	1967 1966				1,150 2,000	Sacks Sacks	1.25 1.00	1,440. 2,000.
TOTAL FRUIT & NUTS	1967 1966	3,129 2,999	399 532		13,352 28,149	Tons		2,187,450. 3,382,520.

Livestock & Poultry - Production and Value - 1966-1967

ITEM		PRODUCT	ION	VALUE			
·	Year	No. Head	Total Live Weight	Unit	Per Unit	Total	
CATTLE & CALVES	1967 1966	10,800	75,600 72,800	cwt.	22.80 21.80	1,724,000.	
DAIRY COWS	1967	54		head	1.75.00	9,450.	
DAIRY CALVES	1967	324		head	25.00	8,100.	
DAIRY BULLS	1967	. 4		head	300.00	1,200	
SHEEP & LAMBS	1967 1966	8,600 8,060	7,740 7,250	cwt.	22,10 23,80	171,000. 173,000.	
HOGS & PIGS	1967 1966	958 812	1,920 1,620	cwt.	20,10 24,70	38,600. 40,000.	
HORSES	1967 1966	300 290		head head	175.00 100.00	52,500. 29,000.	
GOATS	1967 1966	375 405		head head	10.00	3,750. 4,050.	
BROILERS & FRYERS	1967 1966	526,000 423,000	1,971,000 1,480,000	lbs. lbs.	.173 .179	341,000. 265,000.	
OTHER CHICKENS	1967 1966	55,800 13,500	223,000 54,000	lbs.	.060	13,400. 4,320.	
TURKEYS	1967 1966	77,700 63,100	1,546,000 1,193,000	lbs.	.201 .249	311,000. 297,000.	
TOTAL LIVESTOCK & POULTRY	1967 1966					2,674,000. 2,359,370.	

Livestock & Poultry Products - Production and Value - 1966 and 1967

ITEM		PRO	PRODUCTION		
	Year	Weight	Unit	Per Unit	Total
MILK - Market	1967 1966*	9,550 10,100	ewt	5.51 5.52	52,600. 55,800.
WOOL	1967 1966	55,400 47,000	lbs.	•51 •55	28,300. 25,800.
MOHAIR	1967 1966	3,100 2,890	lbs.	• 54 • 55	1,670. 1,590.
EGGS Chicken, Market	1967 1966	1,844,000 1,600,000	doz. doz.	•301 •38	555,000. 608,000.
TOTAL					
Livestock & Poultry Products	1967 1966				637,570. 691,990.
TOTAL			,		
Livestock & Poultry and Livestock & Poultry Products	1967 1966				3,311,570. 3,091,360.
*Revised	1966 M	ilk Market	10,400 cwt.	@ 5.44 = 56,6	500.

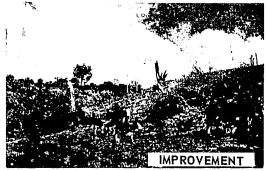
Miscellaneous -- Production-Area-Sales & Values 1966-1967

		PRODUCTION AREA	QUANTITY SOLD BY		VALUE	
ITEM	YEAR	ACRES	PRODUCERS	UNIT	PER UNIT	TOTAL
NURSERY STOCK	1967 1966	25 23	4,127,000 4,736,000		٠.	138,000. 273,000.
CHRISTMAS TREES	1967	(Wholesale Cut)*	34,000	each	3.33	113,000.
	1967	(Choose & Cut)*	6,020	each	4.25	25,600.
HAY - TAME	1967 1966	5,800 5,800	8,700 7,750	tons tons	24.00 23.20	209,000. 180,000.
PASTURE & RANGE IRRIGATED	1967 1966	5,220 5,170	•	acre acre	50.00 50.00	261,000. 258,000.
PASTURE & RANGE DRY LAND	1967 1966	500,000 500,000		acre acre	1.50 1.50	750,000. 750,000.
BERRIES - TRUCK GARDENS - ETC.	1967 1966	9		acre acre		15,300. 13,300.
TOTAL	1967 1966					1,511,900. 1,474,300.
TOTALS						
FRUIT & NUTS	1967 1966					2,187,450. 3,382,520.
ANIMAL INDUSTRY	1967 1966					3,311,570. 3,091,360.
MISCELLANEOUS	1967 1966			٠		1,511,900. 1,474,300.
GRAND TOTAL	1967 1966					7,010,920. 7,948,180

^{*} Does not include Christmas Trees cut on Government Land.

EL DORADO COUNTY CROP REPORT - 1968







The Bacchi Ranch practices complete land utilization — 30% increased grazing on cleared land quail and deer population increased by brush piles and improved food supply R 1.8.1978

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE 2892 North Washington Street Placerville, California

Mr. Jerry Fielder, Acting Director State Department of Agriculture Sacramento, California

El Dorado County Board of Supervisors

Gerald Martin, Chairman John Caswell Thomas Goodloe William Johnson Raymond Lawyer Fifth District First District Third District Second District Fourth District

Gentlemen:

In accordance with Provisions of Section 2279, of the California Agricultural Code, I herewith submit the 1968 El Dorado County Crop Report.

El Dorado County Agriculture, in 1968, experienced its most successful and profitable year since the beginning of pear decline (1959). The pear and apple crop production was adequate in most cases and of excellent quality. Prices received by growers were good. Several orchards were severely affected by late frost and in these cases experienced a poor season.

It is heartening to note that the agricultural industry of this county has come back strongly, from the disaster of pear decline, to again take its rightful place in the county's economy. El Dorado County's agriculture has now retrenched after pear decline and is now exhibiting new vigor in production, packing and marketing. Some of the examples of this new strength are:

- 1. New vigorous decline resistant pear trees are now available to El Dorado County growers. (A six year effort was required to achieve this result);
- Apple Hill promotion program continues to be successful. Results
 of this promotion have had a decided effect on the local economy.
- 3. The implementation of the California Land Conservation Act in El Dorado County will help stabilize the county's animal industry.
- 4. Late plum and cherry production offers new and profitable crops for El Dorado County agriculture.
- 5. Christmas tree plantations are producing high quality Christmas trees for both choose and cut and wholesale market outlets. This industry is growing rapidly in the county.

Please note that production returns stated in this report are F.O.B. the plant and do not reflect net returns or the profit realized by the grower.

This report was compiled by Merco Petach, Agricultural Inspector, with our Department.

I wish to express my appreciation to the many individuals and organizations that so willingly cooperated in the contribution of information necessary to make this report possible.

Respectfully submitted,

Edio P. Delfino

Agricultural Commissioner

Fruit and Nut	Crops:	Acreage.	Producti	on and	Value - :	1967 and	1 1968.	
11111111111111111	<u> </u>	ACRE		PRO	DUCTION		VA	LUE
		Bearing	Non	Par			Per	
ITEM	Year	Acreage	Rearing	Acre	TOTAL	Unit	Unit	TOTAL
Pears - Bartlett	1968				3,450	Tons	248.00	856,000.
Fresh	1967				325	Tons	300.00	97,500.
	(0				10 100	Man a	110.00	1,440,000.
Cannery No. 1	1968 1967				6,910	Tons Tons	119.00 180.00	1,244,000.
Cannery No. 2	1968 1967				1,700	Tons	71.20	121,000.
Cull Grade	1968 1967							
Dry Yard	1968 1967							
1	44.	0-	-1	0	17.050	·	110.30	0 1/25 000
TOTAL BARTLETTS	1968 1967	2,087 2,014	245 205	8.27 3.59	17,250 7,235	Tons Tons	140.12 185.41	2,417,000. 1,341,500.
	10/0	100	,	12.2	1,320	Tons	276.00	364,000.
Bosc Pears	1968 1967	108 144	1 3	3.3	475	Tons	170.00	80,800.
045 7	1968	26		7.62	198	Tons	194.00	38,400.
Other Pears	1967	26		.12	3	Tons	206.00	620.
TOTAL PEARS	1968	2,221	246	8.42	18,768	Tons	250.22	2,819,400.
IOIAL FRANS	1967	2,184	208	3.53	7,713	Tons	184.48	1,422,920.
4mm] a.e.	1968				4,380	Tons	212.00	929,000.
Apples Fresh Market	1967	•		•	3,240	Tons	172.00	557,000.
Cannery	1968 1967				2,090 1,060	Tons Tons	76.40 70.00	160,000. 74,200.
	1301				1,000	4046	10.00	(1,1200)
Cider	1968				553	Tons	60.00	33,200.
	1967				1,010	Tons	40.00	40,400.
TOTAL APPLES	1968	493	76	14.25	7,023	Tons	159.79	1,122,200.
10121 11120	1967	523	72	10.2	5,310	Tons	126.48	671,600.
CHERRIES	1968	66	14	2.2	145	Tons	466.00	67,600.
	1967	78	15	.32	28	Tons	460.00	12,900.
PEACHES	1968	11	8	3.91	43	Tons	300.00	12,900.
PENCILIO	1967	26	•	4.5	117	Tons	260.00	30,400.
PLUMS	1968	28	1	3.5	98	Tons	425.00	41,600.
1 DOPIN	1967	<u> </u>	7	. 32	14	Tons	460.00	6,440.
GRAPES	1968	10	8	4.9	49	Tons	66.00	3 ,23 0.
01412 ===	1967	11		3.55	39	Tons	60.30	2,350.
WAINUTS, English	1968	260	151	. 32	83	Tons	660.00	54,800.
	1967	263	97	.28	73	Tons	540.00	39,400.
WALMUTS, Black	1968		V_0'		1,130	Sacks	1.25	1,660.
HALLOSES DEBOX	1967				1,150	Sacks	1.25	1,440.
TOTAL FRUIT &	1968	3,089	496		26,275	Tons		4,123,390.
NUTS	1967	3,129	399		13,352	Tons		2,187,450.

Livectock & Poultry - Production and Value - 1967-1968

ITEM:		PRODUCTY	mr mant		VALUE			
	Year	No. Head	Total Live Weight	Uni t	Per Unit	Total		
CATTLE & CAINES	1968 196 7	11,100 10,800	73,600 75,600	ewt.	23.80 22.80	1,752,600. 1,724,000.		
DAIRY COME	1968 1967	57 5h		head head	175.00 175.00	9,980. 9,450.		
DAIRY CALMES	1968 1967	340 324		bead bead	25.00 25.00	8,500. 8,100.		
DAIRY BULLC	1968 1967	l _{\$}		head	300.00	1,200.		
SHEEP & LAMBS	1968 1967	7,800 8,600	7,410 7,740	evt.	21.40 22.10	159,000. 171,000.		
NOGS & PIGS	1968 1967	1,040 958	1,890 1,920	ewt.	19.50 20.10	36,900. 38,600.		
HORSES	1968 1967	355 300		head bead	155.00 175.00	55,000. 52,500.		
GOATS	1968 1967	400 375		head head	12.00	4,800. 3,750.		
BROTLERS & FRYERS	1968 1967	588,000 526,000	2,352,000 1,971,000	lbs.	.175	412,000. 341,000.		
OTHER CHICKENS	1968 1967	46,100 55,800	138,000	lbs.	.070	9,660. 13,400.		
TURKEYS	1968 1967	53,400 77,700	855,000 1,546,000	lbs.	.235	201,000.		
TOTAL LIVESTOCK & POULTRY	1968 1967					2,648,840. 2,674,000.		

Livestock & Poultry Products - Production and Value - 1967 and 1968

ITEM		PRODU	CTION	AVITA	AVING	
	Year	Weight	Unit	Per Unit	Total	
MTLK - Market	1968 1967**	9,940 9,510	cwt.	5.64 5.46	56,100. 5 1, 900.	
WCOL	1968 196 7	52,000 55,400	lbs. lbs.	.50 .51	26,000. 28,300.	
MOHATE	1968 1967	2,400 3,100	lbs.	.42 .54	1,010. 1,670.	
EGGS Chicken, Market	1968 1967	1,819,000 1,844,000	doz. doz.	.31 .301	564,000. 555,000.	
TCTAL						
Livestock & Paultry Freducts	1968 1967**				647,110. 636,870.	
TOTAL					•	
Livestock & Poultry and Livestock & Poultry Products	1968 1967**				3,295,950. 3,310,870.	

^{**} Revised.

TO UNIC		PRODUCTION AREA	QUANTITY SOLD BY		V/c	LUE
ITiM	YEAR	ACRES	PRODUCERS	CHIT	I THILL	TOTAL
NURSELY DYCCK	1968 1967	30 25	8,060,000 4,107,000		·	088,000. 138,000.
CHRISTMAS TREED	1967 1967	(Wholesale Cut)* (Wholesale Cut)*	33,632 34,000	each each	3.60 3.33	121,000. 113,000
	1 ×/8 1 - 7	(Choose & Cut)* (Choose & Cut)*	6,570 6,000	esch esch	5.25 4.25	34,500. 25,600.
HAY - TAME	1968 1007	5,600 5,800	8,400 8,700	tone	25.00 14.00	210,000. 209,000.
PASTURE & RANGE IRRIGATED	1 %8 19.7	5,240 5,200	•	acre acre	50.00 50.00	262,000. 261,000.
PAŞT U RE & RANDE DHY LAND	1968 1967	500,000 500,000		acre	1.50 1.50	750,000. 750,000.
BERRIES - TRUCK GARDENS - FTC.	1968 1967	9 9		acre		13,500. 15,300.
TGTAL	1 #13 1567		•			1,619,000. 1,511,900.
TOTALS						
FIVIT & NUTS	1967 1967					4,123,390. 2,187,450.
ANIMAL INDUSTRY	1968 1967**	•				3,295,950. 3,310,870.
MISCELLANEOUS	1969 1967		٠			1,619,000. 1,511,900.
GRAND TOTAL	1968 1967#*					9,038,340. 7,010,220.

^{*} Does not include Christmas Trees cut on Government Land.

^{**} Revised.



in Beautiful

EL DORADO COUNTY

PREPARED BY

THE AGRICULTURAL COUNCIL OF THE EL DORADO COUNTY CHAMBER OF COMMERCE IN COOPERATION WITH

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE

THE AGRICULTURAL EXTENSION SERVICE OF EL DORADO COUNTY



INTRODUCTION

Agriculture is a prime industry in El Dorado County. It was established prior to the discovery of gold at Coloma in 1848. Through the years agriculture has served as the primary vehicle for the development of roads, irrigation and utilities in the county.

During the early 1960's pear decline and the beef industry's cost-price squeeze created a poor image for the future of agriculture in the county. Recent developments call for a far more optimistic outlook. Due to rapid population growth and urban encroachment in certain specialized crop areas of California, a demand is being created for new producing areas. El Dorado County's location, topography and climate provide ideal sites for some of these high income crops.

El Dorado County has a range in elevation from 400 to 10,000 feet. This obviously gives a considerable variety of climate. Below 1,000 feet the climate is very similar to the great valley floor. Above 4,000 feet, except for Christmas tree production, there is little agricultural potential.

CLIMATE

Climate is the prime factor in determining whether a crop will be a success in a given area. For example, an early or late harvest date often brings a much better marketing price. Climate determines quality. It also influences a plant's ability to survive insect and disease attacks and produce full and regular crops. Many different climates are available in El Dorado County because of the wide variability in topography and elevation. Some of these climates are relatively unique and are being recognized as distinctly desirable for specific crops.

LAND

Deep, well-drained soils are found in various locations within the county. Generally, these soil locations are on ridges or hillsides having excellent air drainage. Such relatively frost-free sites are ideal for the requirements of our tree fruit crops. Many such sites remain undeveloped.

WATER

Present and future supplies of water are ample. Nearly all sources of irrigation water are from high mountain streams and lakes, which insures extremely high quality. The recent development of a seven-million dollar distribution system generally provides water in pipelines with adequate pressure for sprinkler irrigation. Such was not always the case. Until the development of Siy Park Reservoir in 1955 and Stumpy Meadows Reservoir in 1962, water supply was a severe limiting factor to the expansion of agriculture in the county.

RECOMMENDED CROPS

Many crops may be grown in the many climates available in the county. For greates? economic success we suggest growing those crops which may be produced with a decided competitive advantage over other producing districts.

Tree crops are most heavily influenced by the climatic factors that provide competitive advantages. At the present time, market advantages can be demon-

strated for the following crops: pears, apples, late-season plums, cherries, dry-land walnuts. Christmas trees, varietal grapes and ranch marketed specialty crops. These crops and the reasons for their potentials are discussed in subsequent paragraphs.

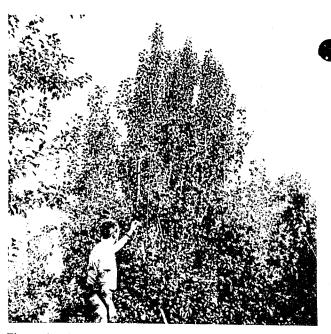
PEARS

El Dorado County has a nationwide reputation for consistently producing Bartlett pears of unsurpassed quality. This pear industry is the oldest and most stable on the West Coast. The "Placerville Bartlett," as it is known in the trade, is the best keeping fresh Bartlett produced. Since its inception in 1850, the El Dorado County pear industry has withstood inadequate water supply, pear blight, black end, economic chaos and is presently emerging from its most serious challenge — Pear Decline.

Two thousand, four hundred acres of the county's 4,000-acre pear industry have survived the ravages of Pear Decline. Production, which fell dramatically in the early 1960's has shown a sharp turn upward, as a result of a concerted program to combat the problem. New decline resistant rootstocks have been established that are highly adapted to the district. They will have a dynamic influence on pear yield. Test plantings have demonstrated that new orchards can be brought into paying production in five seasons — years ahead of orchards on standard rootstock.

Nearly all the pears grown in El Dorado County are located in the elevation zone from 1,500 to 3,500 feet. This places the district in the late-season California shipping market.

Very little late-district pear land of proven capability remains to be developed in California. El Dorado County still offers a number of choice sites at reasonable prices. A few of these sites are frost-free, offering a particularly fine competitive position for a pear orchard.



The results of a six-year-old rootstock trial for Bartlett pears dwarf Dick Bethell, El Dorado county's 6'3" farm advisor. Two outstanding decline-tolerant rootstocks promise to return El Dorado County to a position of prominence in the nation's pear industry.

APPLES

The elevation zone from 2,500 to 4,000 feet provides a natural climate for the production of fine quality fall, dessert apples. The Golden Delicious variety probably reaches its zenith in edibility in this district. The El Dorado Golden is an especially firm and juicy apple with a balance of fruit acids and sugars that creates the ultimate in flavor. Excellent flavor and texture characteristics are also achieved in Red Delicious and Red Rome Beauty. The skin finish of our Golden is not as attractive as that produced in desert climates, however retailers find that they can get top prices for them. The red varieties have not always achieved full color development. New high colored sports of these varieties are going to eliminate color as a marketing problem.

One of the major competitive advantages of the district has actually proven to be a disadvantage. Closeness to the marketplace is normally viewed as favorable, but it has led growers to sell their own fruit in direct competition with their neighbors. Wholesale buyers have taken unmerciful advantages of these uncoordinated marketing

efforts.

In en effort to circumvent the unfavorable, wholesale market environment, apple growers have embarked on a ranch marketing program. "Apple Hill" was the name selected by growers to identify this exceptional apple growing area. In the past four years considerable success has been realized with this selling method. Apple Hill has stimulated the enthusiasm of growers, visitors and the general community.

PLUMS

Historically, late season plums have performed well at elevations from 1,000 to 2,500 feet. As former orchards succumbed to old age, growers replaced them with pears to simplify their farming operation. New plantings have been made recently. The first of these have started to produce and have brought excellent returns. Competitive advantages are outstanding quality and color, combined with a market timing which has experienced consistent strong demand.

CHERRIES

The profit potential for cherries makes this fruit the most exciting crop prospect for El Dorado County. Cherries grown at elevations from 1,500 to 2,500 feet will ripen with the Santa Clara cherry district and harvest should be completed before the heavy volume of Oregon and Washington cherries flood the market. Agricultural authorities in Santo Clara County state that industrial development will completely consume this famous cherry district. The Sierra Foothills offer the most logical location remaining for the redevelopment of this lucrative mid-season cherry industry.

El Dorado County has a very old and small cherry district located at Cool. Most of these orchards are located at an elevation of around 1,500 feet and were dry land farmed for many years. Fruit quality on these old trees is outstanding, but their bearing capacity has been diminished by drought and age. New, high density plantings of virus free stock offer a possibility of unparalleled profit making. Orchard site selection will be critical to success. Frost-free locations on virgin soils with excellent drainage characteristics are required, and avail-

Small plantings, five to ten acres in size, should make sound enterprises. Harvest k bor should be readily available. Crews harvesting the 10,000-acre San Joaquin cherry crop would welcome a harvest stop in El Dorado County before moving to the Oregon harvest.

DRYLAND WALNUTS

There are 346 acres of walnuts listed in the Agricultural Commissioner's crop report. Most of these are dryfarmed in the deep soils found in the southern part of the county. Production is moderate and cultural costs are extremely low, making an attractive profit possible on this arid land. The chief problem has been the length of time required to establish a producing orchard — 12 to 15 years. New early producing varieties and vigorous rootstocks may reduce this time to seven years.

CHRISTMAS TREES

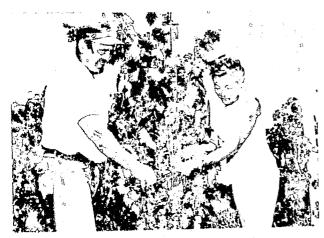
"Choose and Cut" Christmas tree farms are experiencing a rapid growth in popularity. Residents of metropolitan areas are traveling great distances for the pleasures of a mountain outing where they can select their very own Christmas trees. Both managed natural forest stands and plantations have proven successful.

"Farming" of Christmas trees holds great promise for the wholesale market. At elevations below 4,000 feet, farmed trees could be harvested "fresh" on short notice for delivery to retail sellers as needed. Closeness to our markets gives us a superior position in El Dorado County for the merchandising of our Christmas trees. Numerous Christmas tree species are being grown in this natural environment. Plantation owners have found that our native species adapt extremely well to intensive farming practices. Outstanding quality and rapid growth are the rewards of farming. Douglas fir, knobcone pine and Sierra redwood can be harvested in four years. Beautiful six-foot white fir can be produced in six to seven seasons.

Production of 2,000 to 3,000 trees can be realized per acre. Current wholesale prices for good quality white fir is in excess of 50¢ a linear foot.



This picture exemplifies the obvious natural environment that is making Christmas tree farming the fastest growing industry in El Dorado County and El Dorado County the fastest growing Christmas tree industry in the State of California. Mel and Verda Irving developed their lucrative "choose and cut" farm on weekends prior to their retirement from city living.



That varietal wine grapes will grow well in El Dorado County has been ably demonstrated by George and Marian Ritchie. These grape-laden vines, planted as rooted cuttings, are only in their second leaf in the vineyard.

WINE GRAPES

Production of premium quality wine grapes holds real promise for the future as demand continues to exceed to aduction in the bistoric growing areas. Available grape hand in the se districts is rapidly vanishing. New growing areas are being sought. El Dorado County offers a variety of grape-growing regions, making it possible to grow all the premium varieties. Test plantings have been established to pinpoint the logical choice of varieties for our various growing districts. Confidence in the outcome has already prompted two wineries to establish in the county. This new industry will be developed without the built-in failures of older districts; such as virus diseases, nematodes and poor varieties.



"Apple Hill," a farming community in El Dorado County that has blended roadside marketing, beautiful scenery and recreation into a pleasing experience for any visitor—and a growing profit for the farmer.

RANCH MARKETING

The recent revival of ranch marketing is creating an opportunity for the production of many special crops in El Dorado County. The "trapped" city dweller thrives on a leisurely trek to the country for the enjoyment of sunshine, open space and the opportunity to purchase high quality, ranch-fresh produce. The "Apple Hill" ranch marketing program and the "Choose and Cut" Christmas tree trade have already proven that the potential for this type of marketing is almost unlimited. Any mountain grown agricultural product excels in quality. In urbanized Californic, many persons have never been exposed to the rare treats that are available from tantalizing tree-ripened fruits, berries and vegetables. When this method of merchandising is pursued, it substantially increases the return to the farmer.

ANIMAL INDUSTRY

Currently, livestock and poultry account for threemillion dollars of the agricultural income in El Dorado County. Increases in land value have placed a squeeze on the livestock industry. However, the tenacity of this industry has been proven as animal numbers have remained virtually unchanged for the past ten years.

In recent years the poultry industry has gone through a revolutionary period, involving trends towards bigness and automation. Several El Dorado County producers have emerged from this period as successful large operators. Freedom from disease is the key advantage.

CONCLUSION

There is excellent apportunity for expansion of successful agriculture in El Dorado County. The factors that have led to this favorable economic outlock are expected to become accentuated in the future. Agricultural leaders and capital are needed now to bring these opportunities into reality.

Persons desiring further information on any of the above-mentioned crops can contact the following organizations or individuals:

Organization, Department Head, Address and Phone-

Chamber of Commerce, Francis L. McIlharqey, P.O. Box 268, Placerville, Calif. 95667 — Phone 622-3344

El Dorado Irrigation District, Harry Dunlop, 2890 Mosquito Road, Placerville, Calif. 95667 — 622-4513

Farm Advisor, Dick Bethel, P. O. Box 512, Placerville, Calif. 95667 --- 622-1770, Ext. 24, 25

Agricultural Commissioner, Ed Delfino, 2850 Cold Springs Road, Placerville, Calif. 95667 — 622-1770, Ext. 23. 26

Placerville Fruit Growers Association, Ted Hodapp, P. O. Box 232, Placerville, Calif. 95667 --- 622-2640

Cherry and Plum Grower, Jack Caswell, P. O. Box 182, Placerville, Calif. 95667 ---- 622-4605

Apple Hill Chairman, Gene Bolster, Rt. 1, Box 201, Camino, Calif. 95709 — Phone 644-2230

Pear Grower, George Volz, 1000 Fruitridge Road, Placerville, Calif. 95667 — Phone 622-0883

Cattleman, Harry Jespeison, 1220 Gold Hill Road, Placerville, Calif. 95667 — Phone 622-1436

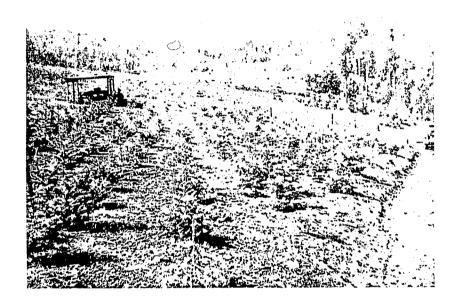
Christmas Tree Grower, Bill Cumming, 1641 Union Ridge Rd., Placerville, Calif. 95667 --- 622 3941

Poultry Producer, Nich Schubin Jr., 4540 Lotus Road, Placerville, Calif. 95667 — 622-5538

Walnut Grower, George Klare, Perry Creek Road, Somerset, Calif. 95684—Phone 245-3821

EL DORADO COUNTY CROP REPORT - 1969

CHRISTMAS TREE
PLANTATION
IN
EL DORADO
COUNTY





Pictures portray tree growth attained in two years in the same planting.

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE 2892 North Washington Street Placerville, California

Mr. Jerry Fielder, Director State Department of Agriculture Sacramento, California

El Dorado County Board of Supervisors

Raymond Lawyer, Chairman John Caswell Thomas Goodloe William Johnson Gerald Martin Fourth District First District Third District Second District Fifth District

Gentlemen:

In accordance with Provisions of Section 2279, of the California Agricultural Code, I herewith submit the 1969 El Dorado County Crop Report.

El Dorado County Agriculture, in 1969, again experienced a profitable year. The increases in gross value were experienced in livestock and poultry and in miscellaneous crops such as: nursery stock, Christmas trees, etc. Pear growers were plagued with small fruit and consequently received a smaller gross return than in 1968. Apple growers faced a very weak wholesale market and were forced to sell at lower value. The only bright spot in the county's apple industry is Apple Hill - which in 1969 was the difference between profit and loss for our growers.

Pear growers are again faced with the threat of renewed pear decline. The pear industry, in cooperation with the Farm Adviser's Office and the Office of the Agricultural Commissioner, have planned and are implementing a coordinated spray program - that, if successful, will counter this threat.

Please note that production returns stated in this report are F.O.B. the plant and do not reflect net returns or the profit realized by the grower.

This report was compiled by Merco Petach, Agricultural Inspector, with our Department. Mr. Petach has spent many tedious hours reviewing data so that this report would be accurate and meaningful.

I wish to express my appreciation to the many individuals and organizations that so willingly cooperated in the contribution of information necessary to make this report possible.

Respectfully submitted,

Edio P. Delfino

Agricultural Commissioner

Fruit and Nut Crops: Acreage, Production and Value - 1968 and 1969.

		ACF	REAGE	PRODUCTION			VALUE	
		Bearing	Non	Per			Per	•
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
Pears - Bartlett Fresh	1969 1968				4,640 3,450	Tons Tons	211.00 248.00	9 7 9,000. 856,000.
Cannery No. 1	1969 1968		•		10,600	Tons Tons	91.20 119.00	967,000. 1,440,000.
Cannery No. 2	1969 1968				1,130 1,700	Tons Tons	53.00 71.20	59,900. 121,000.
Hail Grade	1969 1968				816	Tons	74.50	60,800.
TOTAL BARTLETTS	1969 1968	2,086 2,087	263 245	8.24 8.27	17,186 17,250	Tons Tons	120.25 140.12	2,066,700. 2,417,000.
Bosc Pears	1969 1968	108 108	1 1	9.35 12.2	1,010 1,320	Tons Tons	222.00 276.00	224,000. 364,000.
Other Pears	1969 1968	23 26		5.87 7.62	135 198	Tons Tons	189.00 194.00	25,500. 38,400.
TOTAL FEARS	1969 1968	2,217 2,221	264 246	8.27 8.42	18,331 18,768	Tons Tons	126.35 150.22	2,316,200. 2,819,400.
Apples Fresh Market	1969 1968				3,510 4,380	Tons Tons	177.00 212.00	621,000. 929,000.
Cannery	1969 1968		-		1,860 2,090	Tons Tons	57.20 76.40	106,000. 160,000.
Cider	1969 1968				1,100 553	Tons Tons	37. 80 60.00	41,600. 33,200.
TOTAL APPLES	1969 1968	483 493	80 7 6	13.40 14.25	6,470 7,023	Tons Tons	118.79 159.79	768,600. 1,122,200.

Fruit and Nut Crops: Acreage, Production and Value - 1968 and 1969.

		ACR	EAGE	PRODUCTION			VALUE	
ITEM	Year	Bearing Acreage	Non Bearing	Per Acre	TOTAL	Unit	Per Unit	TOTAL
CHERRIES	1969 1968	65 66	14 14	2.40	156 145	Tons Tons	141.00 466.00	68,800. 67,600.
PEACHES	1969 1968	10 11		4.20 3.91	42 43	Tons Tons	240.00 300.00	10,100. 12,900.
PLUMS	1969 1968	30 28	7 1	2.97 3.5	89 98	Tons Tons	414.00 425.00	36,800. 41,600.
GRAPES	1969 1968	10 10	8 8	5.50 4.9	5 5 49	Tons Tons	83.70 66.00	4,600. 3,230.
MAINUTS (English)	1969 19 68	260 260	151 151	.50 .32	130 83	Tons	600.00 660.00	78,000. 54,000.
WALNUTS (Black)	1969 1968			•	1,700 1,130	Sacks Sacks	1.75 1.25	2,980. 1,660.
TOTAL FRUIT & NUTS	1969 1968	3,075 3,089	524 496		25,358 26,275	Tons Tons		3,286,080. 4,123,390.

Livestock & Poultry - Production and Value - 1968-1969

ITEM		PRODUCTIO	<u>N</u>	VALUE			
	Year	No. Head	Total Live Weight	Unit	Per Unit	Total	
CATTLE & CALVES	1969 1968	11,000 11,100	77,000 73,600	cwt.	27.50 23.80	2,118,000. 1,752,000.	
DAIRY COWS	1969 1968	60 57		head head	310.00 175.00	18,600. 9,980.	
DAIRY CALVES	1969 1968 .	. 98 340		head head	23.50 25.00	2,300. 8,500.	
DAIRY BULLS	1969 1968	2.		head	400.00	800.	
SHEEP	19 69	1,100	1,430	cwt.	7.00	10,000.	
LAMBS	1969	7,450	6 ,78 0 .	cwt.	27.00	183,000.	
SHEEP & LAMBS	1968	7,800	7,410	cwt.	21.40	159,000.	
HOGS & PIGS	1969 1968	1,430 1,040	2,320 1,890	cwt.	24.50 19.50	56,800. 36,900.	
HORSES	1969 1968	390 355		head head	155.00 155.00	60,400. 55,000.	
GOATS	1969 1968	350 400		head head	12.00 12.00	4,200. 4,800.	
BROILERS & FRYERS	1969 19 68	594,000 588,000	2,377,000 2,352,000	lbs.	.20 .175	475,000. 412,000.	
OTHER CHICKENS	1969 1968	74,200 46,100	297,000 138,000	lbs. lbs.	.085 .0 7 0	25,200. 9,660.	
TURKEYS	1969 1968	68,900 53,400	1, 0 34,000 855, 000	lbs. 1bs.	.26 .235	269,000. 201,000.	
TOTAL LIVESTOCK & POULTRY	1969 1968					3,223,300. 2,648,840.	

Livestock & Poultry Products - Production and Value - 1968 and 1969

ITEM		PRODU	CTION	VALUE	
	Year	Weight	Unit	Per Unit	Total
MIIK - Market	1969* 1968**	8,050 10,100	cwt.	6.05 5.84	48,700. 59,000.
MOOL	1969 1968	57,600 52,000	lbs. lbs.	.45 .50	25,900. 26,000.
MOHAIR	1969 1968	1,540 2,400	lbs.	.42 .42	370. 1,010.
MGG8 Chicken, Market	1969 1968	2,741,000 1,819,000	doz. doz.	.385 .31	1,055,000. 564,000.
TOTAL	•	•			
Livestock & Poultry Products	1969 1 968**	•	٠.		1,129,970. 650,010.
TOTAL			•	•	
Livestock & Poultry and Livestock & Poultry Products	1969 1968**				4,353,270. 3,298,850.

^{##} Revised

^{*} Preliminary

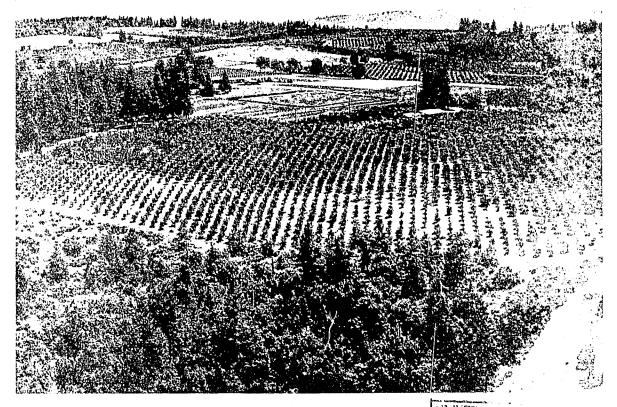
Miscellaneous -- Production-Area-Sales & Values 1968-1969

		PRODUCTION ARMA	QUANTITY SOLD BY		VALUE		
ITEM	YEAR	ACRES	PRODUCERS	UNIT	PER UNIT	TOTAL	
MURSERY STOCK	1969 1968	30 30	11,103,000 8,062,000	•		305,000. 228,000.	
CHRISTMAS TREES	1969 († 1968 (†	Wholesale Cut)* Wholesale Cut)*	32,900 33,600	each each	4.00 3.60	132,000. 121,000.	
		Choose & Cut)* Choose & Cut)*	11,100 6,570	each each	5.40 5.25	59,900. 34,500.	
HAY - TAME	1969 1968	5,600 5,600	10,400 8,400	tons	24.50 25.00	255,000. 210,000.	
PASTURE & RANGE IRRIGATED	1,969 1968	5,240 5,240		acre acre	50.00 50.00	262,000. 262,000.	
PASTURE & RANGE DRY LAND	1969 1968	500,000 500,000	•	acre	1.50 1.50	750,000. 750,000.	
BERRIES - TRUCK GARDENS - ETC.	1969 1968	14 9		acre acre		21,000. 13,500.	
TOTAL	1969 1968					1,784,900. 1,619,000.	
TOTALS							
FRUITS & NUTS	1969 1 9 68					3, 26 6,080. 4,123,390.	
ANIMAL INDUSTRY	1969 1968##	•				4,353,270. 3,298,8 5 0.	
MI SCELLANEOUS	1969 1968					1,784,900. 1,619,000.	
GRAND TOTAL	1969 1968#+	•				9,424,250. 9,041,240.	

^{*} Does not include Christmas Trees cut on Government Land.

^{**} Revised.

EL DORADO COUNTY CROP REPORT - 1970



PEAR and APPLE ORCHARD growing at 2600 feet elevation.

This area has been producing high quality fruit for over 100 years

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE 2892 North Washington Street Placerville, California

Mr. Jerry Fielder, Director State Department of Agriculture Sacramento, California

El Dorado County Board of Supervisors

William Johnson, Chairman John Caswell Thomas Goodloe Raymond Lawyer Thomas Stewart

Secon 1 District First District Third District Fourth District Fifth District

Gentlemen:

In accordance with Provisions of Section 2279, of the California Agricultural Code, I herewith submit the 1970 El Dorado County Crop Report.

Extreme cold weather in April 1970 caused severe damage to the El Dorado County apple and pear industry. The Camino and Larsen Valley fruit district received almost complete loss of their pear crop - and over 50% loss in their apple crop. The remainder of the county's fruit industry varied from 50% to 100% production. Consequently, some growers faced a complete crop loss while other growers had a profitable year.

The roadside marketing programs are continuing to grow in popularity and benefit to the county's economic welfare. As growers continue to succeed in this type of marketing - greater emphasis will be placed on this phase of our industry.

The threat of pear decline continues to plague our pear industry. Pear growers, in cooperation with the Farm Advisor's Office and the Office of Agricultural Commissioner, implemented a coordinated spray program during 1970. This program proved to be successful - and we will continue to perfect our technique on the control of this serious disease.

Please note that production returns stated in this report are F.O.B. the plant and do not reflect net returns or the profit realized by the grower.

This report was compiled by Merco Petach, Agricultural Inspector, with our Department. Mr. Petach has spent many tedious hours reviewing data so that this report would be accurate and meaningful.

I wish to express my appreciation to the many individuals and organizations that so willingly cooperated in the contribution of information necessary to make this report possible.

Respectfully submitted,

Edio P. Delfino

Agricultural Commissioner

Fruit and Nut Crops: Acreage, Production and Value - 1969 and 1970.

Fruit an	na nac	ACREAGE PRODUCTION					VALUE	
		Bearing	Non	Per	7,5001101.		Per	
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
Pears - Bartlett Fresh	1970 1969				2,089 4,640	Tons Tons	301.00 211.00	628,8 m. 9 79, 690.
Cannery No. 1	1970 1969				7,358 10,600	Tons Tons	126.30 91.20	929,300. 967,000.
Cannery No. 2	1970 1969				619 1,130	Tons Tons	69.50 53.00	43,300. 59,900.
Dry Yard Hail Grade	1970 1969				114 816	Tons Tons	40.00 74.50	4,550. 60,810.
TOTAL BARTLETTS	1970 1969	2,152 2,086	178 263	4.73 8.24	10,180 17,186	Tons Tons	157.73 120.25	1,605,660. 2,066,700.
Bosc Pears	1970 1969	108 108	1	7.97 9.35	861 1,010	Tons Tons	328.00 222.00	282,400. 224,000.
Other Pears	1970 1969	27 23		4.63 5.87	125 135	Tons Tons	229.00 189.00	25,500. 25,500.
TOTAL PEARS	1970 1969	2,287 2,217	179 264	4.88 8.27	11,166	Tons Tons	171.65 126.35	1,916,700. 0,316,900.
Apples Fresh Market	1970 1969				2,149 3,510	Tons Tons	200.00 177.00	489,550. 521,577.
Cannery	1970 1969				1,217 1,860	Tons Tons	52.50 57.80	- 15,977. 200-1711.
Cider	1970 1969				594 1,100	Tons Tons	30.00 37.80	17,499. 41,599.
TOTAL APPLES	1970 1969	509 483	54 80	7.78 13.40	3,960 6,470	Tons Tons	129.17 118.73	511,500. 768,000.

Fruit and Nut Crops: Acreage, Production and Value - 1969 and 1970.

		ACREAGE		PRODUCTION			VALUE	
		Bearing	Non	Per			Per	
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
CHERRIES	1970 1969	77 65	2 14	1.70	131 156	Tons Tons	472.00 ዛ41.00	61,800. 68,800.
PEACHES	1970 1969	10 10		4.1 4.20	41 42	Tons Tons	260.00 240.00	10,600.
PLUMS	1970 1969	30 30	11 7	3.77 2.97	113 89	Tons Tons	393.80 414.00	44,500. 36,800.
GRAPES	1970 1969	10 10	11 8	5.80 5.50	58 55	Tons Tons	136.40 83.70	7,900. 4,600.
WAINUTS (English)	1970 1969	323 260	94 151	.40 .50	129 130	Tons Tons	480.00 600.00	61,900. 78,000.
WAINUTS (Black)	19 7 0 1969				700 1,700	Sacks Sacks	1.43 1.75	1,000. 2,980.
TOTAL FRUIT & NUTS	1970 1969	3,246 3,075	351 524		15,598 25,358	Tons Tons		2,615,900. 3,286,080.

Livestock & Poultry - Production and Value - 1969-1970

ITEM	PRODUCTION				VALUE		
	Year	No. Head	Total Live Wei	Unit	Per Unit	Total	
CATTLE & CALVES	1970 1969	11,400 11,000	77,300 77,000	cwt.		2,203,100. 2,118,000.	
LAIRY COWS	1969	60		head	310.00	18,600.	
DAIRY CALVES	1969	98		head	23.50	2,300.	
DAIRY BULLS	1969	2		head	400.00	800.	
SHEEP	1970 1969	660	858 1,430	cwt.	7.00 7.00	6,000. 10,000.	
LAMBS	1970 1969	3,300 7,450	3,300 6,780	cwt.	28.00 27.00	92,400. 183,000.	
HOGS & PIGS	1970 1969	1,645 1,430	2,132 2,320	cwt.	24.00 24.50	51,200. 56,800.	
HORSES	1970 1969	440 390		head head	170.00 155.00	74,800. 60,400.	
GOATS	1970 1969	325 350		head head	12.00	3,900. 4,200.	
BROILERS & FRYERS	1970 1969	659,500 594,000	2,743,500 2,377,000	lbs. lbs.	.18 .20	493,800. 475,000.	
OTHER CHICKENS	1970 1969	79,400 74,200	317,600 297,000	lbs. lbs.	.075 .085	23,800. 25,200.	
TURKEYS	1970 1969	66,250 68,900	1,069,800 1,034,000	lbs.	.236 .26	252,500. 269,000.	
TOTAL LIVESTOCK & POULTRY	1970 1969					3,201,500. 3,223,300.	

Livestock & Poultry Products - Production and Value - 1969 and 1970

ITEM		PRODU	CTION	VALUE	
	Year	Weight	Unit	Per Unit	Total
MILK - Market	19 7 0* 1969**	7,000 7,690	cwt.	5.75 5.89	40,200. 45,300.
WOOL	1970 1969	26,500 5 7 ,600	lbs.	.36 .45	9,550. 25,900.
MOHAIR	1970 1969	1,400 1,540	lbs. lbs.	.30	420. 370.
EXGS Chicken, Market	19 7 0 1969	2,244,000 2,741,000	doz. doz.	.39 .385	875,200. 1,055,000.
TOTAL Livestock & Poultry Products	1970* 1969**				925,370. 1,126,570.
TOTAL					
Livestock & Poultry and Livestock & Poultry Products	1970* 196 9* *	ŧ			4,126,870. 4,348,170.

^{**} Revised.

^{*} Freliminary

Miscellaneous -- Production-Area-Sales & Values 1969-1970

		PRODUCTION AREA	QUANTITY SOLD BY		VALUE	
ITEM	YEAR	ACRES	PRODUCERS	UNIT	PER UNIT	TOTAL
NURSERY STOCK	1970 1969	26 30	6,058,700 11,103,000			151,500. 305,000.
CHRISTMAS TREES	1970 (° 1969 (Wholesale Cut)* Wholesale Cut)*	20,775 32,900	each each	4.74 4.00	98,500. 132,000.
	1970 (1969 (Choose & Cut)* Choose & Cut)*	12,973 11,100	each each	5.80 5.40	75,250. 59,900.
нау - таме	1970 1969	5,500 5,600	14,670 10,400	tons tons	28.50 2450	418,100. 255,000.
PASTURE & RANGE IRRIGATED	1970 1969	5,240 5,240		acre acre	50.00 50.00	262,000. 262,000.
PASTURE & RANGE DRY LAND	1970 1969	500,000 500,000		acre acre	1.50 1.50	750,000. 750,000.
BERRIES - TRUCK GARDENS - ETC.	1970 1969	16 14		acre acre		24,000. 21,000.
TOTAL	1970 1969					1,779,350. 1,784,900.
TOTALS FRUITS & NUTS	1970 1969					2,615,900. 3,286,080.
ANIMAL INDUSTRY	1970 1969*	*				4,126,870. 4,348,170.
MI SCELLANEOUS	1970 1969					1,779,350. 1,784,900.
GRAND TOTAL	19 7 0 1969*	**			•	8,522,120. 9,419,150.

^{*} Does not include Christmas Trees cut on Government Land.

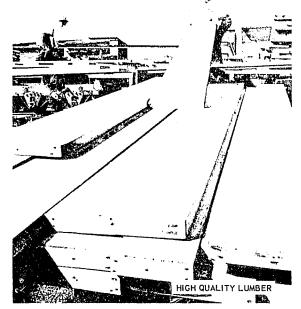
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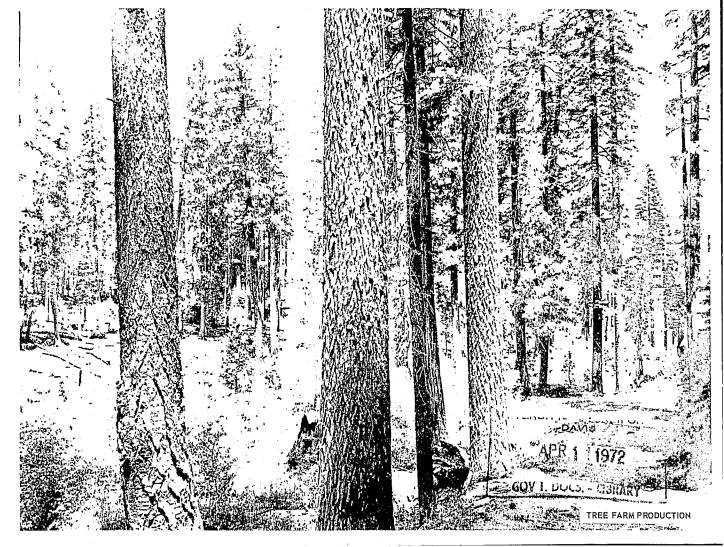
EL DORADO COUNTY CROP REPORT

el dorado county department of agriculture 3 9 7

The Michigan California Lumber Company is farming 75,000 acres of forest for maximum quality lumber production.







EL DORADO COUNTY DEPARTMENT OF AGRICULTURE 2892 Mosquito Road Placerville, California

Mr. Jerry Fielder, Director State Department of Agriculture Sacramento, California

El Dorado County Board of Supervisors

William Johnson, Chairman John Caswell Thomas Goodloe Raymond Lawyer Thomas Stewart Second District First District Third District Fourth District Fifth District

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Extreme cold weather in April 1971 caused severe damage to the El Dorado County apple and pear industry. The Camino and Larsen Valley fruit district received almost complete loss of their pear crop - and over 75% loss in their apple crop. The remainder of the county's fruit industry varied from 50% to 100% production. Consequently, some growers faced a complete crop loss while other growers had a profitable year.

Intergraded pest control became a reality during 1971. Pear and apple growers, in cooperation with the Farm Advisor's Office and the El Dorado County Department of Agriculture, were able to implement a pest control program that utilized biological control as well as chemical control. This program achieved its goal of pest control at less cost to the growers and harm to the environment.

Roadside marketing of agricultural products continues to expand. It is noted that more and more people are becoming aware of our beautiful area and high quality products. This form of merchandising will continue to expand both in variety of products sold and in volume.

Please note that production returns stated in this report are F.O.B. the plant and do not reflect net returns or the profit realized by the grower.

This report was compiled by Merco Petach, Agricultural Inspector, with our Department. Mr. Petach has spent many tedious hours reviewing data so that this report would be accurate and meaningful.

I wish to express my appreciation to the many individuals and organizations that so willingly cooperated in the contribution of information necessary to make this report possible.

Respectfully submitted.

Edio P. Delfino/ Agricultural Commissioner

Fruit and Nut Crops: Acreage, Production and Value - 1970 and 1971.

		ACR	EAGE	PROD	UCTION		IAV	UE
		Bearing	Non	Per			Per	
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
Pears - Bartlett Fresh	1971 1970			-	2,081 2,089	Tons Tons	227.77 301.00	474,000. 628,800.
Cannery No. 1	1971 1970				7,533 7,358	Tons Tons	88.52 126.30	666,800. 929,300.
Cannery No. 2	1971 1970				804 619	Tons Tons	45.24 69.50	36,400. 43,000.
Dry Yard	1970				114	Tons	40.00	4,560.
TOTAL BARTLETTS	1971 1970	2,174 2,152	152 178	4.79 4.73	10,418	Tons Tons	113.00 157.73	1,177,200. 1,605,660.
Bosc Pears	1971 1970	108 108	1	7.87 7.97	850 861	Tons Tons	253.00 328.00	215,000. 282,400.
Other Pears	1971 1970	27 27		2°74 4.63	74 125	Tons Tons	209.46 229.00	15,500. 28,600.
TOTAL PEARS	1971 1970	2,309 2,287	153 179	4.91 4.88	11,342 11,166	Tons Tons	124.11 171.65	1,407,700. 1,916,700.
Apples Fresh Market	1971 1970				8 8 1 2,149	Tons Tons	180.00	158,600. 429,800.
Cannery	1971 1970				452 1,217	Tons Tons	65.00 52.50	29,400. 63,900.
Cider	1971 1970				182 594	Tons Tons	45.00 30.00	8,200. 17,800.
TOTAL APPLES	1971 1970	523 509	52 54	2.9 7.78	1,515 3,960		129.50 129.17	196,200. 511,500.

Fruit and Nut Crops: Acreage, Production and Value - 1970 and 1971.

		ACREAGE		PRODUCTION			VALUE	
		Bearing	Non	Per			Per	
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
CHERRIES	1971 1970	77 77	16 2	1.40 1.70	108 131	Tons Tons	425.00 472.00	45,900. 61,800.
PEACHES	1971 1970	10 10		3.3 4.1	33 41	Tons Tons	260.00 260.00	8,600. 10,600.
PLUMS	1971 1970	31 30	18 11	2.9 3.77	90 1 13	Tons Tons	460.75 393.80	41,500. 44,500.
GRAPES	1971 1970	10 10	19 11	7.20 5.80	72 58	Tons Tons	170.83 136.40	12,300. 7,900.
WAINUTS (English)	1971 1970	357 323	71 94	.29 .40	103 129	Tons Tons	407.00 480.00	41,900. 61,900.
WALNUTS (Black)	1971 1970				600 700	Sacks Sacks	1.50 1.43	900. 1,000.
TOTAL FRUIT & NUTS	1971 1970	3,317 3,246	329 351		13,263 15,598	Tons Tons		1,755,000. 2,615,900.

Livestock & Poultry - Production and Value - 1970-1971

ITEM		PRODUCTIO	<u>M</u>		VALU	<u> </u>
	Year	No. Head	Total Live Weight	Unit	Per Unit	Total
CATTLE & CALVES	1971 1970	11,795 11,400	85,500 77,300	cwt.	29.50 28.50	2,522,250. 2,203,100.
SHEEP	1971 1970	540 660	648 858	cwt.	8.00 7.00	5,200. 6,000.
LAMBS	1971 1970	3,025 3,300	2,720 3,300	cwt.	28.50 28.00	77 500. 92,400.
HOGS & PIGS	1971 1970	1,265 1,645	1,900 2,132	cwt.	19.55 24.00	37,100. 51,200.
HORSES	1971 1970	700 440		head head	220.00 170.00	154,000. 74,800.
GOATS	1971 1970	300 325		head head	14.00 12.00	4,200. 3,900.
BROILERS & FRYERS	1971 1970	17,800 659,500	71,200 2,743,500	lbs.	.21 .18	15,000. 493,800.
OTHER CHICKENS	1971 1970	111,600 79,400	446,400 317,600	lbs.	,04 ,075	17,800. 23,800.
TURKEYS	1971 1970	199,700 66,250	2,379,250 1,069,800	lbs.	•235 •236	559,100. 252,500.
TOTAL LIVESTOCK & POULTRY	1971 1970					3,392,200. 3,201,500.

Livestock & Poultry Products - Production and Value - 1970 and 1971

ITEM	PRODUCTI		ODUCTION	VALUE	1
	Year	Weight	Unit	Per Unit	Total
MILK - Market	1971* 1970**	8,600 7,210	cwt. cwt.	5.49 5.68	47,200. 41,000.
WOOL	1971 1970	28,700 26,500	lbs. lbs.	.20 .36	5,750. 9,550.
MOHAIR	1971 1970	1,200 1,400	lbs. lbs.	.24 .30	300. 420.
EGGS Chicken, Market	1971 1970	2,229,500 2,244,000	doz. doz.	.31 .39	691,100. 875,200.
TOTAL Livestock & Poultry Products	1971* 1970**				744,350. 926,170.
TOTAL					
Livestock & Poultry and Livestock & Poultry Products	1971* 1970**				4,136,550. 4,127,670.

Apiary Products -- Production and Value -- 1971

	PROI	DUCTION	AVITIE		
	Year				Total
Honey	1971	71,700	lbs.	.18	12,900.
Pollination	1971	2,030	colonies	5.00	10,150.
TOTAL APIARY	1971				23,050.

^{**} Revised.

^{*} Preliminary

Miscellaneous -- Production-Area-Sales & Values 1970-1971

		PRODUCTION AREA	QUANTITY SOLD BY		VALUE	
ITEM	YEAR	ACRES	PRODUCERS	UNIT	PER UNIT	TOTAL
NURSERY STOCK	1971 1970	28 26	6,311,200 6,058,700			196,800. 151,500.
CHRISTMAS TREES	1971 1970	(Wholesale Cut)* (Wholesale Cut)*	24,270 20,775	each each	4.75 4.74	115,300. 98,500.
	1971 1970	(Choose & Cut)* (Choose & Cut)*	12,000	each each	6.08 5.80	73,000. 75,250.
HAY - TAME	1971 1970	5,500 5,500	13,750 14,670	tons tons	31.00 28.50	426,200. 418,100.
PASTURE & RANGE IRRIGAGED	1971 1970	5,256 5,240		acre acre	54.50 50.00	286,500. 262,000.
PASTURE & RANGE DRY LAND	1971 1970	500,000 500,000		acre acre	1.75 1.50	875,000. 750,000.
BERRIES - TRUCK GARDENS - ETC.	1971 1970	16 16		acre acre		24,000. 24,000.
TOTAL	1971 1970					1,996,800. 1,779,350.
TOTALS						
FRUITS & NUTS	1971 1970					1,755,000. 2,615,900.
ANIMAL INDUSTRY	1971 1970	**				4,136,550. 4,127,670.
MISCELLANEOUS	1971 1970					1,996,800. 1,779,350.
APIARY PRODUCTS	1971					23,050.
GRAND TOTAL	1971 1970*	**				7,911,400. 8,522,920.

^{*} Does not include Christmas Trees cut on Government Land.

^{**}Revised.

EL DORADO COUNTY CROP REPORT 1972



"BENNY, ENJOYING FAMOUS EL DORADO COUNTY APPLES"

MAY 3 - 1973

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EL DORADO COUNTY DEPARTMENT OF AGRICULTURE

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE 2892 Mosquito Road Placerville, California

C. B. Christensen, Director Department of Food and Agriculture Sacramento, California

El Dorado County Board of Supervisors

Raymond Lawyer, Chairman Franklin K. Lane William Johnson W. P. Walker Thomas Stewart Fourth District First District Second District Third District Fifth District

Gentlemen:

In accordance with Provisions of Section 2279, of the California Agricultural Code, I herewith submit the 1972 El Dorado County Crop Report.

Extreme cold weather in April 1972 again caused severe damage to the El Dorado County apple and pear industry. The apple crop was not as severely damaged as it was in 1971; however, the damage was substantial. The Camino and Larsen Valley fruit district received a complete loss of their pear crop and over 60% loss in their apple crop. The one factor that has played a vital part in holding this district together has been the Apple Hill road-side marketing program.

Farmer success with the integrated pest control program instituted in 1971 continues to improve. Most growers are now involved with this type of agricultural pest control. Integrated pest control is a program that utilizes biological control in conjunction with chemical control. This program, if managed correctly, controls crop damaging pests with less cost to the growers while being less disruptive to the environment.

Growers are continuing to develop and expand speciality crops that are suited for the El Dorado area. Late season plums, cherries, and dry wine varietal grapes are the predominent leaders in this expansion.

Please note that production returns stated in this report are F.O.B. the plant and do not reflect net returns or the profit realized by the grower.

This report was compiled by Merco Petach, Agricultural Inspector, with our Department. Mr. Petach has spent many tedious hours reviewing data so that this report would be accurate and meaningful.

I wish to express my appreciation to the many individuals and organizations that so willingly cooperated in the contribution of information necessary to make this report possible.

Respectfully submitted,

Edio P. Delfino

Agricultural Commissioner

Fruit and Nut Crops: Acreage, Production and Value - 1971 and 1972.

			EAGE		DUCTION			LUE
		Bearing	Non	Per			Per	
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
Pears - Bartlett Fresh	1972 1971				186 2,081	Tons Tons	280.00 227.77	52,100. 474,000.
Cannery No. 1	1972 1971				2,787 7,533	Tons Tons	110.00 88.52	306,600. 666,800.
Cannery No. 2	1972 1971				743 804	Tons Tons	70.00 45.24	52,000. 36,400.
Hail Grade	1972				929	Tons	88.00	81,700.
TOTAL BARTLETTS	1972 1971	2,244 2,174	82 152	2.07 4.79	4,645 10,418	Tons Tons	106.00 113.00	492,400. 1,177,200.
Bosc Pears	1972 1971	108 108	1	4.32 7.87	467 850	Tons Tons	261.00 253.00	121,900. 215,000.
Other Pears	1972 1971	28 27		1.85 2.74	52 74	Tons Tons	197.00 209.46	10,200. 15,500.
TOTAL PEARS	1972 1971	2,380 2,309	82 153	2.17 4.91	5,164 11,342	Tons Tons	120.93 124.11	624,500. 1,407,700.
Apples Fresh Market	1972 1971				1,320	Tons Tons	185.00 180.00	244,200. 158,600.
Cannery	1972 1971				682 452	Tons Tons	70.00 65.00	47,700. 29,400.
Cider	1972 1971				273 182	Tons Tons	66.00 45.00	18,000. 8,200.
TOTAL APPLES	1972 1971	529 523	46 52	4.3 2.9	2,275 1,515	Tons Tons	136.22 129.50	309,900. 196,200.

Fruit and Nut Crops: Acreage, Production and Value - 1971 and 1972.

		ACR	EAGE	PIC	DUCTION		<u>VA</u>	LUE
		Bearing	Non	Per			Per	
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
CHERRIES	1972 1971	78 7 7	15 16	1.00	78 108	Tons Tons	435.00 425.00	33,900. 45,900.
PEACHES	1972 1971	10 10		3. 3.3	30 33	Tons Tons	260.00 260.00	7,800. 8,600.
PLUMS	1972 1971	31 31	18 18	2.26 2.9	70 90	Tons Tons	935.71 460.75	65,500. 41,500.
GRAPES	1972 1971	34 10	19	2.8 7.20	95 72	Tons Tons	286.80 170.83	27,200. 12,300.
WALNUTS (English)	1972 1971	357 357	71 71	.16 .29	57 103	Tons Tons	491.00 407.00	28,000. 41,900.
WALNUTS (Black)	1972 1971				400 600	Sacks Sacks	1.50	600. 900.
TOTAL FRUIT & NUTS	1972 1971	3,419 3,317	232 329		7,769 13,263	Tons Tons		1,097,400. 1,755,000.

Livestock & Poultry - Production and Value - 1971-1972

ITEM		PRODUCTION			VALUE	
	Year	No. Head	Total Live Weight	Unit	Per Unit	Total
CATTLE & CALVES	1972 1971	12,250 11,795	86,790 85,500	cwt.	36.80 29.50	3,194,000. 2,522,250.
SHEEP	1972 1971	300 540	648	head cwt.	18.00 8.00	5,400. 5,200.
LAMBS	1972 1971	2,300 3,025	2,185 2,720	cwt.	31.00 28.50	67,700. 77,500.
HOGS & PIGS	1972 1971	1,628 1,265	2,259 1,900	cwt.	30.50 19.55	69,000. 37,100.
HORSES	1972 1971	735 700		head head	235.00 220.00	172,800. 154,000.
GOATS	1972 1971	320 300		head head	14.00 14.00	5,000. 4,200.
BROILERS & FRYERS	1972 1971	37,000 17,800	111,000 71,200	lbs. lbs.	.18 .21	20,000. 15,000.
OTHER CHICKENS	1972 1971	113,700 111,600	446,400	head lbs.	.24	27,300. 17,800.
TURKEYS	1972 1971	132,500 199,700	2,040,500 2,379,250	lbs.	.242 .235	493,800. 559,100.
TOTAL LIVESTOCK & POULTRY	1972 1971	•				4,055,000. 3,392,200.

Livestock & Poultry Products - Production and Value - 1971 and 1972

ITEM		PRODU	JCTION	VALUE		
	Year	Weight	Unit	Per Unit	Total	
MILK - Market	1972* 1971**	8,760 8,190	cwt.	5.50 5.56	48,200. 45,500.	
WOOL	1972 1971	24,000 28,700	lbs. lbs.	•35 •20	8,400. 5,750.	
MOHAIR	1972 1971	880 1,200	lbs.	•35 •24	300. 300.	
EGGS, Chicken Market (includes turkey eggs for hatchin		2,461,220 2,229,500	doz. doz.	.392 .31	964,800. 691,100.	
TOTAL Livestock & Poul Products	tr y 1 972 1971*				1,021,700. 744,350.	
TOTAL Livestock & Poultry and Live stock & Poultry Products	1972* e- 1971 **				5,076,700. 4,134,850.	

Apiary Products -- Production and Value -- 1971 & 1972

	PR	ODUCTION		VALUE		
	Year				Total	
Honey	1972 1971	61,650 71,700	lbs.	.30 .18	18,500. 12,900.	
Pollination	1972 1971	1,210 2,030	colonies colonies	5.00 5.00	6,050. 10,150.	
TOTAL APIARY	1972 1971				24,500. 23,050.	

^{**} Revised

^{*} Preliminary

Miscellaneous -- Production-Area-Sales & Value 1971-1972

	PRODUCTION AREA		QUANTITY SOLD BY		VALUE	
ITEM	YEAR	ACRES	PRODUCERS	UNIT	PER UNIT	TOTAL
NURSERY STOCK	1972 1971	44 28	7,574,100 6,311,200			238,500. 196,800.
CHRISTMAS TREES	1972 1971 (Whole	sale Cut)*	25,200 24,270	each each	5.00 4.75	126,000. 115,300.
	1972 1971 (Choo	se & Cut)*	14,524	each each	6.10 6.08	88,600. 73,000.
HAY - TAME	1972 1971	4,600 5,500	14,200 13,750	tons tons	34.00 31.00	482,800. 426,200.
PASTURE & RANGE IRRIGATED	1972 1971	5 ,29 7 5 ,25 6		acre acre	59.00 54.50	312,500. 286,500.
PASTURE & RANGE DRY LAND	1972 1971	250,000 500,000		acre acre	3.50 1.75	875,000. 875,000.
BERRIES - TRUCK GARDENS - ETC.	1972 1971	14 16		acre		21,000. 24,000.
TOTAL	1972 1971					2,144,400. 1,996,800.
TOTALS						
FRUITS & NUTS	1972 1971					1,097,400. 1,755,000.
ANIMAL INDUSTRY	1972 1971**					5,076,700. 4,134,850.
MISCELLANEOUS	1972 1971					2,144,400. 1,996,800.
APIARY PRODUCTS	1972 1971					24,500. 23,050.
GRAND TOTAL	1972 1971**					8,343,000. 7,709,700.

^{*} Does not include Christmas Trees cut on Government Land.

^{**}Revised



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AGRICULTURAL CROP REPORT

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DEPARTMENT OF AGRICULTURE 2850 Cold Springs Road PLACERVILLE, CALIFORNIA 95667

EL DORADO COUNTY DEPARTMENT OF AGRICULTURE 2892 Mosquitó Road Placerville, California

C. B. Christensen, Director Department of Food and Agriculture Sacramento, California

El Dorado County Board of Supervisors Thomas Stewart, Chairman Franklin K. Lane Raymond Lawyer William Johnson

First District Fourth District Second District Third District

Fifth District

Gentlemen:

W. P. Walker

In accordance with Provisions of Section 2279, of the California Agricultural Code, I herewith submit the 1973 El Dorado County Crop Report.

Mild temperatures in March and April of 1973, coupled with moderate to good prices, have given El Dorado County the largest gross agricultural income in its history. The pear industry reflected the greatest gain from its production of 1972. The primary reason that this production is so dramatic is that 1972 had very poor production due to severe frosts. Roadside marketing continues to increase in popularity and is increasing in its importance in El Dorado County.

The integrated pest control procedure has now almost been adopted by 100% of the growers. This program, if managed correctly, controls crop damaging pests with less cost to the grower while being less disruptive to the environment.

The Land Conservation Act of 1965 has made it possible for farmers to remain in production and to be able to produce the food and fibre needed by this nation.

The grape industry has begun to grow on the western slope of El Dorado County. During 1973 new acreages of grapes have been planted and one winery constructed. It is anticipated that the grape industry, in conjunction with local wineries, will have an added benefit of increased tourism for the area.

Please note that production returns stated in this report are F.O.B. the plant and do not refect net returns or the profit realized by the grower.

This report was compiled by Merco Petach, Agricultural Inspector, with our Department. Mr. Petach has spent many tedious hours reviewing data so that this report would be accurate and meaningful.

I wish to express my appreciation to the many individuals and organizations that so willingly cooperated in the contribution of information necessary to make this report possible.

Respectfully sibmitted,

Edio P. Delfino

Agricultural Commissioner

Fruit and Nut Crops: Acreage, Production and Value - 1972 and 1973.

		ACR Bearing	EAGE Non	PROI	DUCTION		Per VAI	LUE
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
Pears - Bartlett Fresh	1973 1972				3,160 186	Tons Tons	267.83 280.00	846,350. 52,100.
Cannery No. 1	1973 1972				9,904 2,787	Tons Tons	115.13 110.00	1,140,250. 306,600.
Cannery No. 2	1973 1972				2,006 743	Tons Tons	72.24 70.00	144,900. 52,000.
Hail Grade	1973 1972				154 929	Tons Tons	92.00 88.00	14,150. 81,700.
TOTAL BARTLETTS	1973 1972	2,203 2,244	48 82	6.91 2.07	15,224 4,645	Tons Tons	140.93 106.00	2,145,650. 492,400.
Bosc Pears	1973 1972	109 108		13.00 4.32	1,417 467	Tons Tons	266.15 261.00	377,100. 121,900.
Other Pears	19 7 3 1972	27 28		7.00 1.85	189 _. 52	Tons Tons	220.00 197.00	41,600. 10,200.
TOTAL PEARS	1973 1972	2,339 2,380	48 82	7.19 2.17	16,830 5,164	Tons Tons	152.36 120.93	2,564,300. 624,500.
Apples Fresh Market	1973 1972				4,249 1,320	Tons Tons	225.00 185.00	956,000. 244,200.
Cannery	1973 1972				2,162 682		109.00	235,600. 47,700.
Cider	1973 1972				2,873 273		79.00 66.00	227,000. 18,000.
TOTAL APPLES	1973 1972	529 529	46 46	17.55	9,284 2,275		. 152.80 136.22	1,418,600. 309,900.

Fruit and Nut Crops: Acreage, Production and Value - 1972 and 1973.

		ACRE Bearing	AGE Non	PRO Per	DUCTION		Per VA	ALUE
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
CHERRIES	1973 1972	78 78	15 15	1.8	140 78	Tons Tons	540.00 435.00	75,600. 33,900.
PEACHES	1973 1972	10 10		2. 3.	2 0 30	Tons Tons	300.00 260.00	6,000. 7,800.
PLUMS	1973 1972	37 31	12 18	3.94 2.26	146 70	Tons Tons	698.76 935.71	102,000. 65,500.
GRAPES	1973 1972	3կ 3 ^Լ ւ	75	5.4 2.8	183 95	Tons Tons	500.00 286.80	91,500. 27,200.
WALNUTS (English)	1973 1972	386 357	42 71	.45 .16	173 57	Tons . Tons	542.00 491.00	93,800. 28,000.
WALNUTS (Black)	1973 1972				1,207	Sacks Sacks	1.75 1.50	2,100. 600.
TOTAL FRUIT & NUTS	1973 1972	3,413 3,419	238 232		26,766 7,769	Tons Tons		4,353,900. 1,097,400.

LIVESTOCK & POULTRY - PRODUCTION AND VALUE - 1972-1973

ITEM		PRODUCTION			VALUE	
	Year	No. Head	Total Live Weight	Unit !	Per Unit	Total
CATTLE & CALVES	1973 1972	12,600 12,250	89,200 86,790	cwt.	46.00 36.80	4,103,200. 3,194,000.
SHEEP	1973 1972	450 300	540	cwt. head	15.00 18.00	8,100. 5,400.
LAMBS	1973 1972	1,900 2,300	1,615 2,185	cwt.	35.00 31.00	56,500. 67,700.
HOGS & PIGS	1973 1972	2,064 1,628	3,167 2,259	cwt.	43.78 30.50	138,650. 69,000.
HORSES	1973 1972	770 735		head head	225.00 235.00	173,200. 172,800.
GOATS	1973 1972	350 320		head head	16.00 14.00	5,600. 5,000.
PULLETS BROILERS & FRYERS	1973 1972	139,500 37,000	111,000	head lbs.	2.30 .18	320,850. 20,000.
OTHER CHICKENS	1973 1972	7,500 113,700		head head	.75 .24	5,600. 27,300.
TURKEYS	1973 1972	62,200 132,500	1,162,000 2,040,500	lbs. lbs.	.347	403,200. 493,800.
TOTAL LIVESTOCK & POULTRY	1973 1972				·	5,214,900. 4,055,000.

LIVESTOCK & POULTRY PRODUCTS - PRODUCTION AND VALUE - 1972 and 1973

ITEM		PRO	DUCTION	VALUE	
	Year	Weight	Unit	Per Unit	Total
MILK - Market	1973* 1972**	9,300 8,900	cwt. cwt.	6.50 5.47	60,500. 48,700.
WOOL	1973 1972	25,065 24,000	lbs.	•55 •35	13,800. 8,400.
MOHAIR	1973 1972	1,050 880	lbs.	1.20 .35	1,260. 300.
EGGS, Chicken Market (includes turkey eggs for hatching)	1973 1972	1,537,700 2,461,220	doz. doz.	.52 .392	799,600. 964,800.
TOTAL Livestock & Poultry Products	1973* 1972**				875,200. 1,022,200.
TOTAL					1
Livestock & Poultry and Live- stock & Poultry Products	1973* 1972**				6,090,100. 5,077,200.

Apiary Products - Production and Value - 1972-1973

		PRODUCTION		VALUE	
	Year				Total
Honey	1973 1972	45,860 61,650	lbs.	.50 .30	22,900. 18,500.
Pollination	1973 1972	400 1,210	colonies colonies	6.50 5.00	2,600. 6,050.
Beeswax	1973	300	lbs.	.80	240.
TOTAL APIARY	1973 1972				25,700. 24,500.

^{**} Revised

^{*} Preliminary

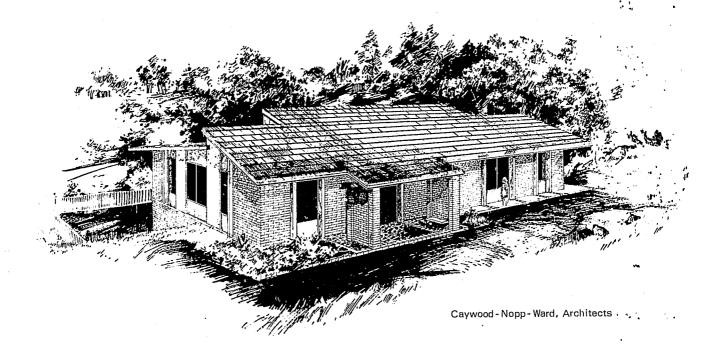
MISCELLANEOUS -- PRODUCTION-AREA-SALES & VALUE 1972-1973

		PRODUCTION AREA	QUANTITY SOLD BY		VALUE	
ITEM	YEAR	ACRES .	PRODUCERS	UNIT	PER UNIT	TOTAL
NURSERY STOCK	1973 1972	3 <u>6</u> 44	9,071,000 7,574,100			251,700. 238,500.
CHRISTMAS TREES	1973 1972	(Wholesale Cut)*	20,700 25,200	each each	5.41 5.00	112,000. 126,000.
	1973 1972	(Choose & Cut)*	16,937 14,524	each each	6.90 6.10	116,900. 88,600.
HAY - TAME	1973 1972	4,100 4,600	12,500 14,200	tons tons	40.25 34.00	503,100. 482,800.
ASTURE & RANGE IRRIGATED	1973 1972	5,766 5,297		acre acre	59.00 59.00	340,200. 312,500.
PASTURE & RANGE DRY LAND	1973 1972	250,000 250,000		acre acre	3.50 3.50	875,000. 875,000.
BERRIES - TRUCK GARDENS - ETC.	1973 1972	18 14		acre acre		27,000. 21,000.
TOTAL	1973 1972					2,225,900. 2,144,400.
TOTALS						
FRUITS & NUTS	1973 1972					4,353,900. 1,097,400.
ANIMAL INDUSTRY	1973 1972)	, (X				6,090,100. 5,077,200.
MISCELLANEOUS	1973 1972					2,225,900. 2,144,400.
APIARY PRODUCTS	1973 1972					25,700. 24,500.
GRAND TOTAL	1973 ¹					12,695,600. 8,343,500.

^{*} Does not include Christmas Trees cut on Government Land.

^{**} Revised

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EL DORADO COUNTY DEPARTMENT OF AGRICULTURE 311 Fair Lane Drive Placerville, California

L. T. Wallace, Director Department of Food and Agriculture Sacramento, California

El Dorado County Board of Supervisors

W. P. Walker, Chairman Franklin K. Lane Raymond Lawyer William Johnson Thomas Stewart Third District First District Fourth District Second District Fifth District

Gentlemen:

In accordance with Provisions of Section 2279, of the California Agricultural Code, I herewith submit the 1974 El Dorado County Crop Report.

Lower animal prices and cold weather during the spring of 1974 reduced the gross value of this County's agricultural industry by approximately \$2,000,000.00. Over half of this loss was experienced by cattlemen - primarily due to low cattle prices.

Grower success with the integrated pest control program continues to improve. This program, if managed correctly, controls crop damaging pests with less cost to the grower.

Ranch marketing of agricultural products continues to expand within the county. This method of marketing has been the salvation of many small orchards. Ranch marketing also benefits many local businesses that cater to tourism.

The varietal wine grape industry continues to expand. A winery has been constructed in the Apple Hill area and is selling exceptionally fine wine produced from grapes grown in the county.

Please note that production returns stated in this report are F.O.B. the plant and do not reflect net returns or the profit realized by the grower.

This report was compiled by Merco Petach, Agricultural Inspector, with our Department. Mr. Petach has spent many tedious hours reviewing data so that this report would be accurate and meaningful.

I wish to express my appreciation to the many individuals and organizations that so willingly cooperated in the contribution of information necessary to make this report possible.

Respectfully submitted,

Edio P. Delfino

Agricultural Commissioner

Fruit and Mut Crops: Acreage, Production and Value - 1973 and 1974.

			REAGE		ODUCTION	<u>VA</u> :		JJE
		Bearing	Non	Per			Per	
<u>ITEM</u>	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL
Pears - Bartlett Fresh	1974 1973				1,821 3,160	Tons Tons	332.00 267.8 3	604,600. 846,350.
Cannery No. 1	1974 1973				6,327 9,904	Tons Tons	165.00 115.13	1,043,900. 1,140,250.
Cannery No. 2	1974 1973				720 2,006	Tons Tons	99.00 72.24	71,300. 144,900.
Hail Grade	1974 1973				2,652 154	Tons Tons	132.00 92.00	350 ,100. 14 , 150.
TOTAL BARTLETTS	1974 1973	2,117 2,203	179 48	5.44 6.91	11,520 15,224	Tons Tons	179.68 140.93	2,070,000. 2,145,650.
Bosc Pears	1974 1973	107 109	5	6.79 13.00	727 1,417	Tons Tons	275,65 266 . 15	200,400. 377,100.
Other Pears	1974 1973	32 27		2.44 7.00	78 189	Tons Tons	187.17 220.00	14,600. 41,600.
TOTAL PEARS	1974 1973	2,256 2,339	184 48	5.46 7.19	12,325 16,830	Tons Tons	185.39 152.36	2,285,000. 2,564,300.
Apples Fresh Market	1974 1973				2,458 4,249	Tons Tons	250.00 225.00	614,500. 956,000.
Canner y	1974 1973		4,		650 2,162	Tons Tons	117.00 109.00	76,000. 235,600.
Cider	1974 1973				900 2,873	Tons Tons	80.00 79.00	72,000. 227,000.
TOTAL APPLES	1974 1973	514 529	50 46	7.79 17.55	4,008 9,284	Tons Tons	190.24 152.80	762,500. 1,418,600.

Fruit and Nut Crops: Acreage, Production and Value - 1973 and 1974.

		ACRE Bearing	EAGE Non	PRO Per	DUCTION		Per VA	LUE
ITEM	Year	Acreage	Bearing	Acre	TOTAL	Unit	Unit	TOTAL .
CHERRIES	1974 1973	35 7 8	17 15	1.7 1.8	59 140	Tons Tons	700.00 540.00	41,300. 75,600.
PEACHES	1974 1973	9 10		1.8	16 20	Tons Tons	280.00 300.00	5,000. 6,000.
LUMS	1974 1973	37 37	30 12	3.08 3.94	114 146	Tons Tons	579.28 698.76	66,050. 102,000.
GRAPES	1974 1973	32 34	121 75	1.5 5.4	48 183	Tons Tons	412.50 500.00	19,800. 91,500.
WALNUTS (English)	1974 1973	377 386	48 42	·39 ·45	150 173	Tons Tons	490.00 542.00	73,500. 93,800.
WALHUTS (Black)	1974 1973				674 1,207	Sacks Sacks		1,200. 2,100.
TOTAL FRUIT & NUTS	1974 1973	3,260 3,413	450 238		16,720 26,766	Tons Tons		3,254,350. 4,353,900.

LIVESTOCK & POULTRY - PRODUCTION AND VATUE - 1973-1974

ITEM		PRODUCTION			VALUE	
	Year	No. Head	Total Live Weight	Unit	Per Unit	Total
CATTLE & CALVES	1974 1973	11,750 12,600	84,600 89,200	cwt.	36.60 46.00	3,096,400. 4,103,200.
SHEEP	1974 1973	310 450	390 540	ewt.	12.00 15.00	4,700. 8,100.
LAMBS	1974 1973	2,115 1,900	1, 8 00 1,615	cwt.	40.00 35.00	72,000. 56,500.
HOGS & PIGS	1974 1973	1,254 2,064	1,848 3,167	cwt.	40.53 43.78	74,900. 138,650.
HORSES	1974 1973	850 7 70		head head	250.00 225.00	212,500. 1 7 3,200.
GOATS	1974 1973	350 .		head	16.00	5,600.
PULLETS BROILERS & FRYERS	1974 1973	67,500 139,500		head head	2.40 2.30	162,000. 320,850.
OF VER CHICKENS	1974 1973	9,800 7,500		head head	.25 .75	2,450. 5,600.
TURKEYS	1974 1973	36,900 62,200	970,660 1,162,000	lbs.	.3564 .347	346,000. 403,200.
TOTAL LIVESTOCK & POULTRY	1974 1 97 3					3,970,950. 5,214,900.

LIVESTOCK & POULTRY PRODUCTS - PRODUCTION AND VALUE - 1973 and 1974

ITEM		PROI	OUCTION	VALUE	
	Year	Weight	Unit	Per Unit	Total
MILK - Market	1974* 1973**	9,600 10,300	cwt.	8.19 6.48	78,600. 66,700.
WOOL	1974 1973	17,250 25,065	lbs. lbs.	.49 .55	8,450. 13,800.
MOHAIR	1974 1975	1,050	lbs.	1.20	1,260.
EGGS, Chicken Market (includes turkey eggs for hatching)	1974 1973	924,000 1,537,700	doz. doz.	.55 .52	508,200. 799,600.
TOTAL Livestock & Poultry Products	1974* 1973**				595,250. 881,360.
TOTAL					
Livestock & Poultry and Live- stock & Poultry Products	1974* 1973**				⁴ ,566,200. 6,096,260.

Apiary Products - Production and Value - 1973-1974

				• • • •	
		PRODUCTION	•	VALUE	
	Year				Total
Honey	1974 1973	19,200 45,860	lbs. lbs.	.65 .50	12,500. 22,900.
Pollination	1974 1973	350 400	colonies colonies	10.00 6.50	3,500. 2,600.
Beeswax	1974 1973	300	lbs.	.80	240.
TOTAL APIARY	1974 1973				16,000. 25,700.

^{**}Revised

^{*} Preliminary

MISCELLANEOUS -- PRODUCTION-AREA-SALES & VALUE 1973-1974

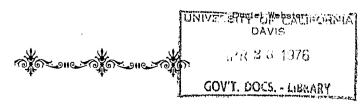
		PRODUCTION AREA	QUANTITY SOLD BY		VALUE	
ITEM	YEAR	ACRES	PRODUCERS	UNIT	PER UNIT	TOTAL
NURSERY STOCK	1974 1973	36 36	7,373,500 9,071,000			292,500. 251,700.
CHRISTMAS TREES	1974 1973 (Wh	olesale Cut)*	43,660 20,700	each each	5.50 5.41	240,100. 112,000,
	19 74 1973 (c h	oose & Cut)*	17 ,77 5 16,937	each each	7.05 6. 9 0	125,300. 116,900.
HAY - TAME	1974 1973	4,000 4,100	13,750 12,500	tons tons	63.00 40.25	866,200. 503,100.
PACTURE & RANGE IRRIGATED	1974 1973	5,700 5,766		acre acre	79.00 59.00	450,300. 340,200.
PASTURE & RANGE DRY LAND	1974 1973	250,000 250,000		acre acre	3.50 3.50	875,000. 875,000.
BERRIES - TRUCK GARDENS - ETC.	19 7 4 1973	29 18		acre acre		32,700. 27,000.
TOTAL	197 ¹ 4 1973	•				2,882,100. 2,225,900.
TOTALS						
FROITS & NUTS	1974 1973					3,254,350. 4,353,900.
. MAL INDUSTRY	1974 1973**					4,566,200. 6,096,260.
MICCELLANEOUS	1974 1973					2,882,100. 2,225,900.
AFIARY PRODUCTS .	1974 19 7 3					16,000. 25,700.
GRAND TOTAL	1974 1973**					10,718,650. 12,701,760.

^{*} Does not include Christmas Trees cut on Government Land.

^{**} Revised

Eldebania. Al bridge Conty. Agricultural Commission of 1978 DEPARTMENT OF TOP OF THE PROPERTY OF THE PROPE Return Jovie Dona chia Dopt. bys IN 1 1 1977 John Hassler First Ag. Comm. 1912 - 1919

"Let us never forget that the cultivation of the earth is the most important labor of man. When tilling begins, other arts follow. The farmers, therefore, are the founders of civilization."



EDIO P. DELFINO
AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES

Bepartment of Agriculture

PLACERVILLE, CALIFORNIA 95667

OFFICE:
2892 MOSQUITO ROAD
MAILING ADDRESS:
2850 COLD SPRINGS ROAD
TELEPHONE 626-2305

March 18, 1976

Mr. L. T. Wallace, Director State Department of Food and Agriculture 1220 N Street Sacramento, CA

El Dorado County Board of Supervisors
Franklin K. "Budd" Lane, Chairman - District I
William V. D. Johnson - District II
W. P. "Dub" Walker - District III
Lloyd Kutter - District IV
Thomas L. Stewart - District V

Gentlemen:

In accordance with the provisions of Section 2279 of the California Agricultural Code, I herewith submit the 1975 El Dorado County Crop Report. The gross agricultural values have remained approximately the same as calendar year 1974. Total production of all crops was higher; however, lower prices received by growers offset the production gain.

Integrated pest control continues to expand in popularity with County growers. This program, if managed correctly, controls crop-damaging pests with less cost to the grower and less effect on the environment.

Ranch marketing of the County's agriculturally-produced products continues to expand and grow in popularity. This method of marketing has been very beneficial to our agricultural industry, plus the added benefit to the community from its recreational aspects.

The interest of the community on the welfare of the agricultural and timber industries have had a positive effect on the attitudes of agriculturists. I wish to commend the Board of Supervisors for their interest and support on behalf of these industries.

Please note that production rates stated in this report are FOB the plant and do not reflect net returns or profit realized by the grower.

This report was compiled by Merco Petach, Agricultural Biologist, with this department. Mr. Petach spent many tedious hours collecting and reviewing data so this report would be accurate and meaningful.

I wish to express my appreciation to the many individuals and organizations that contributed the information necessary to make this report possible.

Respectfully submitted,

Edio P. Delfono

Agricultural Commissioner

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1974 AND 1975

	YEAR	ACRE	AGE	Р	RODUCTION	VALUE	
		Bearing	Non- Bearing	Per Acre	Total Units	Per Unit	<u>Total</u>
		<u> </u>					
PEARS							
BARTLETT							
Fresh	1975 1974				3,337 tons 1,821 tons	184.00 332.00	614,000 604,600
Cannery No. 1	1975 1974				9,189 tons 6,327 tons	125.00 165.00	1,148,600 1,043,900
Cannery No. 2	1975 1974				989 tons 720 tons	75.00 99.00	74,200 71,300
Hail Grade	1974				2,652 tons	132.00	350,100
TOTAL BARTLETTS	1975 1974	2,202 2,117	94 179	6.14 5.44	13,515 tons 11,520 tons	135.92 179.68	1,837,000 2,070,000
BOSC	1975 1974	107 107	5 5	9.90 6.79	1,059 tons 727 tons	225.00 275.65	్డ 238,300 200,400
OTHERS	1975 1974	14 32		5.70 2.44	80 tons 78 tons	200.00 187.17	16,000 14,600
TOTAL PEARS	1975 1974	2,323 2,256	99 184	6.31 5.46	14,654 tons 12,325 tons	142.71 185.39	2,091,300 2,285,000
APPLES							
Fresh Market	1975 1974				4,379 tons 2,458 tons	202.00 250.00	884,560 614,500
C Grade (Bins)	1975				247 tons	120.00	29,640
Cannery	1975 1974				1,652 tons 650 tons	65.00 117.00	107,380 76,000
Cider	1975 1974				1,982 tons 900 tons	45.00 80.00	89,200 72,000
TOTAL APPLES	1975 1974	533 514	31 50	15.5 7. 7 9	8,260 tons 4,008 tons	134.45 190.24	1,110,800 762,500

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1974 AND 1975

	YEAR	ACRE	AGE	P	RODUCTION	VALUE	
		Bearing	Non- Bearing	Per <u>Acre</u>	Total Units	Per Unit	Total
CHERRIES	1975 1974	35 35	17 17	1.9 1.7	66 tons 59 tons	660.00 700.00	43,500 41,300
PEACHES	1975 1974	9 9		0 1.8	16 tons	280.00	5,000
PLUMS	1975 1974	42 37	30 30	4.8 3.08	201 tons 114 tons	260.00 579.28	52,250 66,050
GRAPES	1975 1974	35 32	121 121	3.37 1.5	118 tons 48 tons	194.90 412.50	23,000 19,800
WALNUTS - ENGLISH	1975 1974	396 377	31 48	.47 .39	186 tons 150 tons	480.00 490.00	89,300 73,500
WALNUTS - BLACK	1975 1974				1,100 sacks 674 sacks	1.75 1.75	1,900 1,200
TOTAL FRUIT AND NUT CROPS	1975 1974	3,373 3,260	147 450		23,485 tons 16,720 tons		,412,050 ,254,350

LIVESTOCK AND POULTRY - PRODUCTION AND VALUE - 1974 AND 1975

	YEAR	PRODUCTION			VALUE		
		No. Head	Total Live Weight	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>	
CATTLE & CALVES	1975 1974	11,870 11,750	102,082 84,600	cwt.	29.90 36.60	3,052,250 3,096,400	
SHEEP	1975 1974	270 310	364 390	cwt. cwt.	11.00 12.00	4,000 4,700	
LAMBS	1975 1974	2,280 2,115	2,210 1,800	cwt. cwt.	45.00 40.00	99,500 72,000	
HOGS & PIGS	1975 1974	1,139 1,254	1,822 1,848	cwt. cwt.	60.00 40.53	120,250 74,900	
HORSES	1975 1974	920 850		head head	275.00 250.00	253,000 212,500	
MILK GOATS	1975	400		head	37.50	15,000	
PULLETS, BROILERS	S 1975 1974	176,545 67,500		head head	2.73 2.40	482,000 162,000	
OTHER CHICKENS	1975 1974	50,900 9,800		head head	.30 .25	15,300 2,450	
TURKEYS	1975 1974	43,500 36,900	756,000 970,660	lbs. lbs.	.38 .3564	287,300 346,000	
RABBITS & DUCKS	1975	5,300		head	3.19	16,900	
TOTAL LIVESTOCK AND POULTRY	1975 1974					4,345,500 3,970,950	

LIVESTOCK AND POULTRY PRODUCTS - PRODUCTION AND VALUE - 1974 AND 1975

	YEAR	PRODUCTION		VALUE	
		Weight	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
MILK - MARKET	1975 1974	9,400 9,800	cwt.	9.22 8.49	86,700 83,200
WOOL	1975 1974	15,500 17,250	lbs. lbs.	.405 .49	6,075 8,450
MOHAIR	1974	1,050	lbs.	1.20	1,260
EGGS, CHICKEN - MARKET (Includes turkey eggs for hatchi		664,137 924,000	doz. doz.	.58 .55	385,200 508,200
TOTAL LIVESTOCK AND POULTRY PRODUCTS	1975* 1974**				478,000 599,850
TOTAL LIVESTOCK AND POULTRY AND LIVESTOCK AND POULTRY PROD	1975* 1974** DUCTS				4,823,500 4,570,800

APIARY PRODUCTS - PRODUCTION AND VALUE - 1974 AND 1975

	YEAR	PRODUCTION		VALUE		
		Weight	<u>Unit</u>	Per Unit	<u>Total</u>	
HONEY	1975 1974	26,100 19,200	lbs.	.69 .65	18,000 12,500	
POLLINATION	1975 1974	360 350	colonies colonies	10.00 10.00	3,600 3,500	
PACKAGE BEES	1975				1,200	
TOTAL APIARY	1975 1974				22,800 16,000	

^{*}Preliminary
**Revised

MISCELLANEOUS - PRODUCTION, AREA, SALES AND VALUE - 1974 AND 1975

	YEAR	PRODUCTION AREA ACRES	QUANTITY SOLD BY PRODUCERS	UNIT	VAL <u>Per Unit</u>	UE Total
NURSERY STOCK	1975 1974	36 36	8,166,500 7,373,500			355,300 292,500
CHRISTMAS TREES Wholesale Cut	1975* 1974*		17,680 43,660	ea. ea.	6.25 5.50	110,500 240,100
Choose & Cut	1975* & *** 1974*		33,028 17,775	ea. ea.	5.32 7.05	175,700 125,300
HAY - TAME	1975 1974	4,000 4,000	12,800 13,750	tons tons	60.00 63.00	768,000 866,200
PASTURE & RANGE IRRIGATED	1975 1974	5,700 5,700		acre acre	68.00 79.00	390,300 450,300
PASTURE & RANGE DRY LAND	1975 . 1974	250,000 250,000		acre acre	3.50 3.50	875,000 875,000
BERRIES - TRUCK GARDENS, ETC.	1975 1974	24 29		acre acre		28,800 32,700
TOTAL MISCELLANE	ous					2,703,600
	тот	ALS FOR ALL C	ATEGORIES			
FRUITS & NUTS	1975 1974					3,412,050 3,254,350
ANIMAL INDUSTRY	1975 * 1974**					4,823,500 4,570,800
MISCELLANEOUS	1975 1974					2,703,600 2,882,100
APIARY PRODUCTS	1975 1974					22,800 16,000
GRAND TOTAL	1975 1974					10,961,950 10,723,250

^{*} Does not include Christmas trees cut on government land.

^{**} Revised

^{***} Lower per unit value due to liquidation of one large grower.

El Dorado County

Department of Agriculture



MAY 6 1977

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1976

Agricultural CROP REPORT

COVER PHOTOGRAPH

EL DORADO COUNTY GOVERNMENT CENTER

DEDICATED MARCH 25, 1977

DESIGNED BY

CAYWOOD, NOPP & WARD ARCHITECTS, AIA

Bepartment of Agriculture

PLACERVILLE, CALIFORNIA 95667

OFFICE 311 FAIR LANE TELEPHONE 626-230

April 5, 1977

Mr. Richard E. Rominger, Director California Department of Food and Agriculture

and

The El Dorado County Board of Supervisors

William V. D. Johnson, Chairman W. P. "Dub" Walker Thomas L. Stewart Lloyd Kutter Arliene Todd

Dear Director and Supervisors:

In accordance with provisions of Section 2279 of the California Agricultural Code, I hereby submit the 1976 El Dorado County Crop Report.

The gross agricultural value has dropped approximately \$500,000; however, the pear and cattle industries have suffered severe losses due to poor prices and high costs -- high feed costs for livestock and poor prices and demands on Bartlett pears.

The County's ranch marketing program is continuing to spread with more growers becoming involved with the program. It is becoming more and more obvious that this method of selling agricultural crops out of necessity must be expanded and improved.

The integrated pest control program has proven beneficial to the growers by reducing control costs without sacrificing the quality of products produced. This program has proven that if managed correctly, it controls crop-damaging pests with less cost to the grower and less effect on the environment.

The continued interest of the community regarding the welfare of the agricultural and timber industries has had a positive effect on the attitude of the agriculturalists. The interest and support exhibited by the Board of Supervisors has been very beneficial to this vital industry.

The monetary values recorded 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 Merco Petach, Agricultural Biologist III, with the El Dorado County Department of Agriculture. Mr. Petach spent many hours collecting and reviewing data so the report would be accurate and meaningful. I wish to express my appreciation to Mr. Petach and the many individuals and organizations that contributed information to make this report possible.

Sincerely,

Edio P. Delfino

Agricultural Commissioner

EPD:mlb

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1975 AND 1976

	YEAR	AC	REAGE		PRODUCTION		VALUE Per	
		Bearing	Non- Bearing	Per <u>Acre</u>	Total Units	<u>Unit</u>	Total	
PEARS								
BARTLETT								
Fresh	1976 1975				1,110 tons 3,337 tons	155.26 184.00	172,300 614,000	
Cannery No. 1	1976 1975				5,303 tons 9,189 tons	105.00 125.00	556,800 1,148,600	
Cannery No. 2	1976 1975				883 tons 989 tons	67.36 75.00	59,500 74,200	
Hail Grade	1976 1974				304 tons 2,652 tons	85.00 132.00	25,800 350,100	
Dry Yard	1976				926 tons	10.00	9,300	
TOTAL BARTLETTS	1976 1975	2,224 2,202	80 94	3.83 6.14	8,526 tons 13,515 tons	84.52 135.92	823,700 1,837,000	
BOSC	1976 1975	108 107	15 5	4.49 9.90	485 tons 1,059 tons	296.00 225.00	143,560 238,300	
OTHERS	1976 1975	9 1 4		4.00 5.70	36 tons 80 tons	160.00	5,800 16,000	
TOTAL PEARS	1976 1975	2,341 2,323	95 99	3.86 6.31	9,047 tons 14,654 tons	107.56 142.71	973,100 2,091,300	
<u>APPLES</u>								
Fresh Market	1976 1975				4,340 tons 4,379 tons	186.57 202.00	809,700 884,560	
C Grade Bins	1976 1975				000 tons 247 tons	.00 120.00	.000 · 29,640	
Cannery	1976 1975				1,077 tons 1,652 tons	103.00 65.00	110,930 107,380	
Cider	1976 1975				2,620 tons 1,982 tons	78.76 45.00	206,400 89,200	
TOTAL APPLES	1976 1975	538 533	26 31	14.94 15.50	•	140.23 134.45	1,127,000 1,110,800	

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1975 AND 1976

	YEAR	AC	REAGE		RODUCTION	VALUE	
		Bearing	Non- <u>Bearing</u>	Per <u>Acre</u>	Total Units	Per <u>Unit</u>	<u>Total</u>
CHERRIES	1976 1975	35 35	17 17	2.1 1.9	74 tons 66 tons	600.00 660.00	44,400 43,500
PEACHES	1976 1975	9 9		3.2	29 tons 0 tons	500.00 .00	14,500 .000
PLUMS	1976 1975	45 42	35 30	7.3 4.8	328 tons 201 tons	378.00 260.00	124,000 52,250
GRAPES	1976 1975	114 35	46 121	1.60 3.37	182 tons 118 tons	204.00 194.90	37,100 23,000
WALNUTS - ENGLISH	1976 1975	402 396	24 31	. 24	96 tons 186 tons	540.00 480.00	51,800 89,300 .
WALNUTS - BLACK	1976 1975				410 sacks 1,100 sacks	1.75 1.75	700 1,900
TOTAL FRUIT AND NUT CROPS	1976 1975	3,484 3,373	=== 243 147		17,793 tons 23,485 tons		2,372,600 3,412,050

LIVESTOCK AND POULTRY - PRODUCTION AND VALUE - 1975 AND 1976

	YEAR	PRODUCTION			VALU	VALUE		
		No. Head	Total <u>Live Weight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>		
CATTLE & CALVES	1976 1975	10,083 11,870	75,328 102,082	cwt. cwt.	33.90 29.90	2,553,600 3,052,250		
SHEEP	1976 1975	189 270	237 364	cwt. cwt.	13.00 11.00	3,100 4,000		
LAMBS	1976 1975	1,914 2,280	1,990 2,210	cwt. cwt.	60.00 45.00	119,400 99,500		
HOGS & PIGS	1976 1975	2,207 1,139	3,928 1,822	cwt. cwt.	39.20 60.00	154,000 120,250		
HORSES	1976 1975	1,600 920		head head	225.00 275.00	360,000 253,000		
GOATS & GOATS MILK	1976 1975	0 400	0	0 head	0 37.50	221,250 482,000		
PULLETS, BROILERS & FRYERS	1976 1975	86,100 176,545		head head	2.64 2.73	227,300 482,000		
OTHER CHICKENS	1976 1975	0 50,900	0	head	.30	0 15,300		
TURKEYS (INCLUDES TURKEY EGGS FOR HATCHING)	1976 1975	52,300 43,500	756,000	lbs.	.38	407,000 287,300		
RABBITS, DUCKS å GEESE	1976 1975	2,600 5,300		head	3.32 3.19	8,630 16,900		
TOTAL LIVESTOCK AND POULTRY	1976 1975					4,054,300 4,345,500		

LIVESTOCK AND POULTRY PRODUCTS - PRODUCTION AND VALUE - 1975 AND 1976

	YEAR	PRODUC	CTION	VALUE	
		Weight	<u>Unit</u>	Per Unit	Total
MILK - MARKET	1976* 1975**	9,500 9,500	cwt. cwt.	9.34 9.27	88,700 88,100
WOOL	1976 1975	15,000 15,500	lbs lbs	.615 .405	9,200 6,075
EGGS, CHICKEN - MARKET	1976 1975	664,137	doz.	.58	0 385,200
TOTAL LIVESTOCK AN POULTRY PRODUCTS	1976 1975**				97,900 479,400
TOTAL LIVESTOCK AND POULTRY AND LIVESTOCK AND POULTRY PRODU	1976* 1975 ** JCTS				4,152,200 4,824,900

APIARY PRODUCTS - PRODUCTION AND VALUE - 1975 AND 1976

	YEAR	PRODUCTION		VALUE		
		Weight	<u>Unit</u>	<u>Per Uni</u> t	<u>Total</u>	
HONEY	1976 1975	34,000 26,100	lbs lbs	.55 .69	18,700 18,000	
POLLINATION	1976 1975	670 360	colonies colonies	10.00 10.00	6,700 3,600	
PACKAGE BEES	1976 1975	200	packages •	15.00	3,000 1,200	
BEES WAX	1976	100	lbs	1.25	125	
TOTAL APIARY	1976 1975				28,500 22,800	
*Preliminary			· A			

^{**}Revised

MISCELLANEOUS - PRODUCTION, AREA, SALES AND VALUE - 1975 AND 1976

	YEAR	PRODUCTIONS AREA ACRES	QUANTITY SOLD BY PRODUCERS	UNIT	VALU Per Unit	JE <u>Tota</u> l
NURSERY STOCK Propagative Materials	1976	54	8,206,600	M	59.10	485,100
WOODY DECIDUOUS, & EVERGREEN ORNAMENTALS, Trees, Shrubs, etc.	1976	7	96,700	ea.	. 91	88,000
TOTAL NURSERY	1976 1975	61 3€	8,303,300 8,166,500			573,100 355,300
CHRISTMAS TREES Wholesale Cut	1976* 1975*		22,600 17,680	ea. ea.	6.40 6.25	144,600 110,500
Choose & Cut	1976 1975* & **	·*	22,083 33,028	ea. ea.	8.39 5.32	185,300 175,700
HAY - TAME	1976 1975	4,000 4,000	10,000 12,800	tons tons	74.00 60.00	740,000 768,000
PASTURE & RANGE IRRIGATED	1976 1975	5,300 5,700		acre acre	72.00 68.00	417,600 390,300
PASTURE & RANGE DRY LAND		250,000 250,000		acre acre	3.50 3.50	875,000 875,000
BERRIES - TRUCK GARDENS, ETC.	1976 1975	33 24		acre acre		34,700 28,800
TOTAL MISCELLANEOUS	1976 1 9 75					2,970,300 2,703,600

^{*} Does not include Christmas trees cut on government land.

^{**} Revised

^{***} Lower per unit value due to liquidation of one large grower.

TOTALS FOR ALL CATEGORIES

FRUITS & NUTS	1976 1975	2,372,600 3,412,050
ANIMAL INDUSTRY	1976* 1975**	4,152,200 4,824,900
MISCELLANEOUS	1976 1975	2,970,300 2,703,600
APIARY PRODUCTS	1976 1975	28,500 22,800
GRAND TOTAL	1976* 1975** 1975	9,523,600 10,963,350 10,961,950

^{*} Does not include Christmas trees cut on government land. $\mbox{\tt **}$ Revised

El Dorado County Department of Agriculture



1977
Agricultural
CROP REPORT

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Department of Agriculture

PLACERVILLE, CALIFORNIA 95667

OFFICE 311 FAIR LANE TELEPHONE 628-238

April 18, 1978

Mr. Richard E. Rominger, Director California Department of Food and Agriculture

and

The El Dorado County Board of Supervisors
Thomas L. Stewart, Chairman
Arliene Todd
William V. D. Johnson

W. P. "Dub" Walker Lloud Kutter

Dear Madam and Gentlemen:

In accordance with provisions of Section 2279 of the California Agricultural Code, I hereby submit the 1977 El Dorado County Crop Report.

The gross agricultural value has increased \$1,809,800; however, part of this increase is primarily due to the cattle ranchers being forced to liquidate part of their herds because of the severe drought that was experienced during the summers of 1976 and 1977.

Included with this report for the first time is the value of timber stumpage harvest from private and public lands in the County. The primary reason for the inclusion of timber products in this report is to present a more complete picture of the value of El Dorado County's production to the economy of this area.

The County's ranch-marketing program continues to expand with more county growers becoming involved with direct farm sales. The proximity of these farm sale areas in relation to the large population centers promises a bright future for the continual growth and health of this method of merchandising.

The pear industry experienced greater production than in 1976; however, the return for pears to the growers is low primarily due to costs of increased operation and static returns for the product. The increased interest by wineries in the use of pear juice has tended to strengthen and stabilize the market. If this interest continues, the pear industry will definitely benefit.

The interest and support exhibited by the Board of Supervisors in the agricultural and timber industries has had a positive effect on the attitude of most agriculturalists.

The monetary values recorded in this report are FOB the plant and do not reflect net returns or proceeds realized by the grower.

This report was compiled by Carl Locher, Jr., Deputy Agricultural Commissioner with the El Dorado County Department of Agriculture. Mr. Locher spent many hours collecting and reviewing data so this report would be accurate and meaningful.

I wish to express my appreciation to the many individuals and organizations that contributed information to make this report possible.

Sincerely,

Edio P. Delfino

Agricultural Commissioner

EPD: mlb

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1976 AND 1977

	YEAR	ACREA			RODUCTION	VALUE	
		Bearing	Non- Bearing	Per Acre	Total Units	Per Unit	Total
PEARS							
BARTLETT			•				
Fresh	1977 1976				1,495 tons 1,110 tons	241.00 155.26	360,300 172,300
Cannery No. 1	1977 1976				6,168 tons 5,303 tons	120.00 105.00	740,200 556,800
Cannery No. 2	1977 1976				488 tons 883 tons	72.00 67.36	35,100 59,500
Juice	1977 1976				5,680 tons 304 tons	65.27 85.00	370,700 25,800
Dry Yard	1977 1976				93 tons 926 tons	72.00 10.00	6,700 9,300
TOTAL BARTLETTS	1977 1976	2,223 2,224	54 80	6.26 3.83	13,924 tons 8,526 tons	108.66 84.52	1,513,000 823,700
BOSC	1977 1976	108 108	15 15	6.55 4.49	707 tons 485 tons	246.00 296.00	173,900 143,560
OTHERS	1977 1976	9 9		4.88 4.00	44 tons 36 tons	120.00 160.00	5,300 5,800
TOTAL PEARS	1977 1976	2,340 2,341	69 95	6.27 3.86	14,675 tons 9,047 tons	115.31 107.56	1,692,200 973,100
APPLES							
Fresh Market	1977 1976				4,859 tons 4,340 tons	200.00 186.57	971,800 809,700
Cannery	1977 1976				610 tons 1,077 tons	120.00 103.00	73,200 110,930
Cider	1977 1976				2,778 tons 2,620 tons	110.00 78.76	305,600 206,400
TOTAL APPLES	1977 1976	538 538	26 26	15.33 14.94	8,247 tons 8,037 tons	163.77 140.23	1,350,600 1,127,000

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE - 1976 AND 1977

	YEAR	ACREAGE		PRO	DUCTION	VALUE	
			Non-	Per		Per	
		Bearing	Bearing	Acre	Total Units	<u>Unit</u>	Total
CHERRIES	1977	47	5	1.3	59 tons	720.00	42,500
	1976	35	17	2.1	74 tons	600.00	44,400
PEACHES	1977	9	5	2.9	26 tons	340.00	8,800
. 2.13.125	1976	9		3.2	29 tons	500.00	14,500
PLUMS	1977	45	36	6.2	279 tons	406.00	113,300
, Horio	1976	45	35	7.3	328 tons	378.00	124,000
GRAPES	1977	152	8	1.16	177 tons	461.00	81,600
didi. Do	1976	114	46	1.60	182 tons	204.00	, 37,100
WALNUTS - ENGLISH	1977	417	19	.14	58 tons	620.00	36,000
Withing Brobes.	1976	402	24	.24	96 tons	540.00	51,800
WALNUTS - BLACK	1977				138 sacks	2.68	370
William District	1976				410 sacks	1.75	700
MOMAL EDUTE AND	1077	7 5/0	163		23,521 tons		3,325,400
TOTAL FRUIT AND NUT CROPS	1977 1976	3,548 3,484	243		17,793 tons		2,372,600

LIVESTOCK AND POULTRY - PRODUCTION AND VALUE - 1976 AND 1977

	YEAR	PRODUCTION			VALUE		
		No. Head	Total Live Weight	Unit	Per Unit	Total	
CATTLE & CAVES	1977 1976	13,520 10,083	104,780 75,328	cwt. cwt.		3,793,000 2,553,600	
SHEEP	1977 1976	375 189	469 237	cwt. cwt.	10.90 13.00	5,100 3,100	
LAMBS	1977 1976	2,148 1,914	2,148 1,990	cwt.	50.50 60.00	108,500 119,400	
HOGS & PIGS	1977 1976	2,347 2,207	5,300 3,928	cwt.	41.00 39.20	217,300 154,000	
HORSES	1977 1976	1,750 1,600		head head	275.00 225.00	481,300 360,000	
GOATS & GOATS MILK	1977 1976	800 0	0	head 0	0	246,000 221,250	
PULLETS, BROILERS & FRYERS	1977 1976	43,672 86,100		head head	3.00 2.64	131,000 227,300	
TURKEYS (INCLUDES TURKEY EGGS FOR HATCHING)	1977 1976	48,900 52,300				477,600 407,000	
RABBITS, DUCKS & GEESE	1977 1976	2,219 2,600	•	head head	3.03 3.32	6,230 8,630	
TOTAŁ LIVESTOCK AND POULTRY	1977 1976			•		5,466,500 4,054,300	

	YEAR	PRODUCTION		VALU	VALUE		
		Weight	Unit	Per Unit	Total		
MILK - MARKET	1977 1976	10,000 9,700	cwt. cwt.	10.05 9.40	100,000 91,200		
WOOL	1777 1976	9,375 15,000	lbs. lbs.	.563 .615	5,300 9,200		
TOTAL LIVESTOCK AND POULTRY PRODUCTS	1977 1976**				105,000 100,400		
TOTAL LIVESTOCK, POULTRY AND LIVESTOCK AND POULTRY PROD- UCTS	1977* 1976**				5,571,800 4,154,700		

APIARY PRODUCTS - PRODUCTION AND VALUE - 1976 AND 1977

	YEAR	PRODUCTION		VALU	JE
		Weight	Unit	Per Unit	<u>Total</u>
HONEY	1977	14,960	lbs.	.49	7,300
	1976	34,000	lbs.	.55	18,700
POLLINATION	1977	725	colonies	11.00	8,000
	1976	670	colonies	10.00	6,700
PACKAGE BEES	1977	610	packages	15.00	9,200
	1976	200	packages	15.00	3,000
BEES WAX	1977	300	lbs.	1.36	400
	1976	100	lbs.	1.25	125
TOTAL APIARY	1977 1976			•	24,900 28,500

^{*}Preliminary
**Revised

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MISCELLANEOUS - PRODUCTION, AREA, SALES AND VALUE - 1976 AND 1977

	YEAR	PRODUCTIONS AREA ACRES	QUANTITY SOLD BY PRODUCERS	UNIT	VALU! Per Unit	E Total
NURSERY STOCK Propagative Materials	1977 1976	54 54	7,692,000 8,206,600	M M	65.46 59.10	503,500 485,100
WOODY DECIDUOUS, & EVERGREEN ORNAMENTALS, Trees, Shrubs, etc.	1977 1976	7 7	92,000 96,700	ea. ea.	.59 .91	54,300 88,000
TOTAL NURSERY	1977 1976	61 61	7,7 84 ,000 8,303,300			557,800 573,100
CHRISTMAS TREES Wholesale Cut	1977* 1976*		21,500 22,600	ea. ea.	6.45 6.40	138,700 144,600
Choose & Cut	1977 1976		23,660 22,085	ea. ea.	9.70 8.39	229,500 185,300
HAY- TAME	1977 1976	4,000 4,000	6,700 10,000	tons	74.00 74.00	495,800 740,000
PASTURE & RANGE IRRIGATED	1977 1976	4,900 5,800		acre acre	72.00 72.00	352,800 417,600
PASTURE & RANGE DRY LAND	1977 1976	250,000 250,000		acre acre	2.50 3.50	625,000 875,000
BERRIES - TRUCK GARDENS, ETC.	1977 1976	14 33		acre acre		14,700 34,700
TOTAL MISCELLANEOUS	1977 1976					2,414,300 2,970,300

^{*}Does not include Christmas trees cut on government land.

TOTAL FOR ALL CATEGORIES

Fruits and Nuts	1977 1976	\$ 3,325,400 2,372,600
Animal Industry	1977 1976*	5,571,800 4,154,700
Miscellaneous	1977 1976	2,414,300 2,970,300
Apiary Products	1977 1976	24,900 28,500
TOTAL	1977 1976*	\$11,336,400 9,526,600

NEW COMMODITY ADDITION TO OUR CROP REPORT FOR 1977 TIMBER HARVESTED AND BY-PRODUCTS

Private and Public Forests - Estimated Value for Timber Harvested	\$24,000,000
Wood Sales & Permits Issued	57,800
TOTAL	\$24,057,800
GRAND TOTAL FOR AGRICULTURAL PRODUCTS	\$35,394,200

^{*} Revised