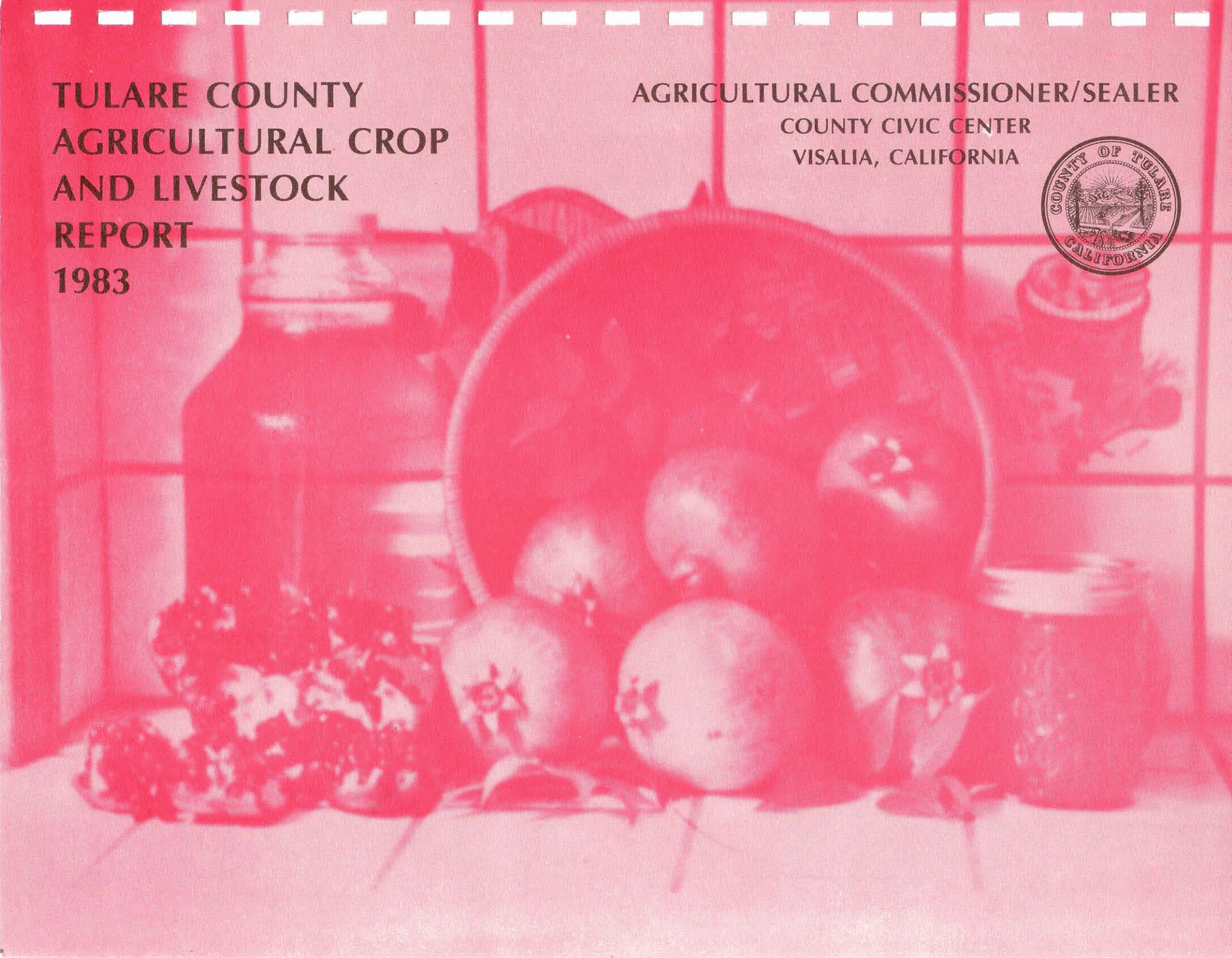
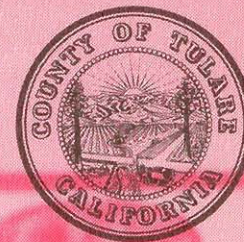


**TULARE COUNTY
AGRICULTURAL CROP
AND LIVESTOCK
REPORT
1983**

**AGRICULTURAL COMMISSIONER/SEALER
COUNTY CIVIC CENTER
VISALIA, CALIFORNIA**





AGRICULTURAL COMMISSIONER SEALER



AGRICULTURAL BUILDING-COUNTY CIVIC CENTER-VISALIA, CALIFORNIA 93291 (209) 733-6391
CLYDE R. CHURCHILL

1983

CLARE L. BERRYHILL, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

AND

THE HONORABLE BOARD OF SUPERVISORS
COUNTY OF TULARE

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Clyde R. Gould Ben Webb

John Mc Clure
County Executive Officer

Gentlemen:

In accordance with the provisions of Section 2779 of the California Agricultural Code. I am pleased to submit the Annual Agricultural Crop Report of the acreage, production and valuation of the agricultural commodities produced in Tulare County during the calendar year 1983.

This report is the result of information gathered from many sources, and as always, it must be emphasized that the figures are gross returns to the producer and do not indicate actual net profit.

I wish to express my sincere appreciation to all the producers, processors and agencies, both private and governmental, who assisted in compiling this report. I would also like to thank all the members of my staff, without whose input, the publication of this report would be impossible.

Respectfully submitted,

Clyde R. Churchill

Clyde R. Churchill
Agricultural Commissioner/Sealer

CRC:mak

POMEGRANATES

The pomegranate is associated with the most ancient civilizations in the Middle East. Judging by some of the earliest records, it is native to Persia and the surrounding areas. Known to the Hebrews in Biblical times, a picture of the fruit appeared on the pillars of Solomon's Temple. It was also cultivated in ancient Greece and referred to by Greek writers several hundred years B.C., even before the advent of the almond, peach or apricot.

The character of the fruit made it particularly agreeable to the inhabitants of hot, arid regions, and so it spread east to India and China, and west to countries encircling the Mediterranean (it flourished particularly well in Spain, and the city of Granada owes its name to the high-quality pomegranates grown in that area). The present scientific name, Punica granatum, was derived from the name "pomuni granatum" [seeded apple] given to the fruit in the Middle Ages.

Spanish missionaries brought the pomegranate to the New World soon after Cortez conquered Mexico in 1521. As the missions moved north to California, so did the fruits grown by the padres. For instance, an orchard containing pomegranates, apples, plums, figs, oranges, grapes and peaches was described by a visitor to Mission San Buena Ventura in 1792. Most descriptions of early California fruit gardens mention pomegranates as being widely grown, and even today many California mission gardens still contain pomegranate bushes, a few of which may have been planted by the padres.

In the U.S. pomegranates are grown where winters are mild, but only in California does the fruit reach the high quality necessary for successful commercial production. Tulare County has 1,870 acres of commercial pomegranates and is the number one producer with a total dollar value in 1983 of \$3,902,000.00.

RECIPES

Pomegranate Chiffon Pie

4 egg yolks	1 envelope (tsbp) plain gelatin
1/2 cup sugar	4 egg whites
1/2 cup pomegranate juice	1/2 cup sugar
1/4 cup lemon juice	2 to 3 drops red food coloring
1/2 teaspoon salt	(optional)

Beat egg yolks. Combine with 1/2 cup sugar, 1/4 cup pomegranate juice, lemon juice and salt. Cook over water until thick, stirring constantly.

Soften gelatin in remaining 1/4 cup pomegranate juice and add to hot mixture. Cool.

Beat egg whites until stiff. Beat 1/2 cup sugar very gradually into egg whites and fold into cooled pomegranate mixture. Stir in red food coloring, if desired.

Pour into baked pastry or crumb crust. Flaked coconut or chopped nut meats may be sprinkles on top.

Chill before serving.

Waldorf Pomegranate Salad

2 cups diced apples or pears	1 cup seeded grape halves
1 cup chopped celery	2 pomegranates
1/2 cup chopped nuts	Citrus Dressing

Combine first four ingredients. Blend with chilled citrus dressing. Spoon into crisp lettuce cup.

Half pomegranate. Spoon out flesh-covered seeds and sprinkle over salad.

Citrus Dressing

Grated peel of 1 lemon or lime	1/2 cup salad oil
1/3 cup lemon or lime juice	1/2 teaspoon each salt, paprika and
1/3 cup honey	prepared mustard.

Blend ingredients well and refrigerate.

Pomegranate Walnuts

1-1/2 cups sugar	1 teaspoon lemon juice
1/2 cup pomegranate juice	3 cups walnuts

Combine sugar and pomegranate juice in saucepan. Cook to soft ball stage (240°F) on candy thermometer.

Remove from heat, add teaspoon lemon juice and walnut halves. Stir until syrup begins to look cloudy.

Drop by spoonfuls on waxed paper. Separate nuts. Makes about one pound.

Pomegranate Sherbert

2 teaspoons unflavored gelatin	2 cups water
1/4 cup cold water	1 cup sugar
3 cups pomegranate juice	2 egg whites

Soak gelatin in 1/4 cup cold water; dissolve over hot water. Add pomegranate juice, water and sugar.

Partially freeze (to a mush) in refrigerator tray, then fold in stiffly beaten egg whites.

Return to freezer, stir a couple of times during the remainder of freezing. Makes six servings.

The brilliant, ruby-red juice is attractive and delicious as a base for punch. Use in combination with other fruit juices or with sparkling water.

Addition of lemon juice brings out the piquant pomegranate flavor.

Pomegranate Jelly

4 cups pomegranate juice	Lemon juice (2 to 4 tablespoons, depending on the sweetness of the juice)
7-1/2 cups sugar	
1 bottle liquid pectin	

Measure juice, lemon juice, and sugar into a large saucepan and mix. Bring to boil over hottest heat and at once add liquid pectin, stirring constantly. Then bring to a full rolling boil and boil hard exactly 1/2 minute. Remove from heat, skim, pour quickly into, hot, sterilized jars. Seal. If the jelly glasses are used, paraffin the hot jelly at once. Makes about 11 8-ounce glasses.

Grenadine Syrup

4 cups pomegranate juice	2 cups sugar
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Combine juice with sugar and stir. Heat just to simmering and simmer for three to five minutes. Cool.

Store the syrup in the refrigerator for one to two weeks, or in the freezer. Syrup may be canned or frozen. When freezing syrup, leave enough headspace for expansion of the syrup in containers.

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William R. Clark

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Ernest W. Crew
Bernis E. Naylor

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SUPERVISING AGRICULTURAL INSPECTORS

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James B. Gilley Charles Lynn Thomas
George Simpson

SUPERVISING WEIGHTS & MEASURES INSPECTORS

Gary Kunkel Jerry Wallace

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William Bragg	Christopher Francone	Hector Prieto
H. Edward Campbell	David Gould	Jack Sisson
Jimmy R. Campbell	Dennis Haines	Deogracias Tigulo
Lenord Craft	Kenneth Hodson	Thomas Zikratch

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Bob Chilton	Thomas LaMunyon	Helen Overstreet
Rafael Garcia, Jr.	Hank Michalk	Loren Sansom
Bert Gayden	Gerald Miller	John Schultz
Keith Heinrichs	George Neves	Steve Strong
		Sherry Watkins

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Bob Mann Manuel Villicana

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SENIOR CLERK TYPIST

Bonnie Garvin
Rosemarie Miller

INTERMEDIATE CLERK TYPIST

Lisa Renee Martinez

Reported by: Dennis Haines, Agricultural Inspector

Cover By: Loren Sansom, Agricultural Inspector

Story & Recipes: Courtesy of Cooperative Extension, University of
California

TULARE COUNTY AGRICULTURAL ACREAGE STATISTICS

ORCHARD	BEARING ACREAGE	NON-BEARING ACREAGE	TOTAL ACREAGE
<u>CITRUS</u>			
Grapefruit	269	19	288
Lemons	4,919	51	4,970
Limes	14	X	14
Navels	55,394	951	56,345
Valencias	21,908	248	22,156
Tangerines	1,517	71	1,588
TOTAL	84,021	1,340	85,361
<u>DECIDUOUS AND GRAPES</u>			
Almonds	9,400	1,914	11,314
Apples	131	104	235
Apricots	223	61	284
Avocados	1,719	193	1,912
Cherries	18	31	49
Figs	48	X	48
Grapes			
Table	25,545	2,851	28,396
Raisin	37,410	2,978	40,388
Wine	14,045	1,981	16,026
Kiwi	469	386	855
Nectarines	7,132	490	7,622
Olives	13,574	336	13,910
Peaches			
Cling	1,259	124	1,383
Freestone	3,677	387	4,064
Pears & Apple Pears	222	113	335
Pecans	79	505	584
Persimmons	328	98	426
Pistachio Nuts	1,009	1,276	2,285
Plums	13,608	1,089	14,697
Pomegranates	1,762	108	1,870
Prunes	4,212	939	5,151
Quince	89	20	109
Walnuts	25,219	1,477	26,696
TOTAL	161,178	17,461	178,639
<hr/>			
Total Grapes	77,000	7,810	84,810
Total Orchard Crops	168,199	10,991	179,190
TOTAL	245,199	18,801	264,000

Above acreage computed through December 1983

1982 - 83 FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Production		Value	
				Total	Unit	Per Unit	Total
Barley	1983	24,700	1.83	45,200	Tbn	122.00	5,514,000
	1982	32,100	1.83	58,700	Tbn	115.00	6,750,000
Beans - Dry	1983	9,900	.91	9,010	Tbn	548.00	4,937,000
	1982	15,000	.89	13,400	Tbn	366.00	4,904,000
Corn - Field	1983	10,000	3.90	39,000	Tbn	134.00	5,226,000
	1982	11,700	3.08	36,000	Tbn	109.00	3,924,000
Cotton - Lint <u>A/</u>	1983	115,315	975.00	227,000	Bale	76.90	86,469,000
	1982	152,470	961.00	296,000	Bale	65.20	96,498,000
Cotton Seed	1983	X	X	93,700	Tbn	170.00	15,929,000
	1982	X	X	137,000	Tbn	89.50	12,262,000
Hay - Alfalfa	1983	85,000	8.17	694,000	Tbn	92.50	64,195,000
	1982	81,400	7.75	631,000	Tbn	79.10	49,912,000
Grain	1983	5,800	2.37	13,700	Tbn	54.00	740,000
	1982	5,700	2.75	15,700	Tbn	62.50	981,000
Pasture & Range Irrigated	1983	17,000	X	X	Acre	130.00	2,210,000
	1982	17,000	X	X	Acre	130.00	2,210,000
Native	1983	900,000	X	X	Acre	10.00	9,000,000
	1982	900,000	X	X	Acre	10.00	9,000,000
Other	1983	3,000	X	X	Acre	15.00	45,000
	1982	3,000	X	X	Acre	15.00	45,000
Rice	1983	760	2.71	2,060	Tbn	225.00	464,000
	1982	3,450	3.00	10,400	Tbn	157.00	1,633,000
Silage	1983	59,900	17.60	1,054,000	Tbn	14.70	15,494,000
	1982	60,670	17.40	1,056,000	Tbn	14.90	15,734,000
Sorghum Grain	1983	9,500	2.28	21,700	Tbn	123.00	2,669,000
	1982	16,000	2.12	33,900	Tbn	94.70	3,210,000
Sugar Beets	1983	2,320	25.10	58,200	Tbn	31.40	1,827,000
	1982	5,124	27.71	142,000	Tbn	27.45	3,898,000

1982 - 83 FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Production		Value	
				Total	Unit	Per Unit	Total
Wheat	1983	47,000	1.86	87,400	Ton	127.00	11,100,000
	1982	62,500	2.14	134,000	Ton	121.00	16,214,000
Miscellaneous	<u>B/</u> 1983	504	X	X	X	X	763,000
	1982	800	X	X	X	X	1,198,000
TOTAL	1983	1,290,699					226,582,000
	1982	1,366,914					228,373,000

A/ Yield per acre in pounds lint, production total in 495 lbs. net weight bales,
Unit value in dollars per lint hundredweight.

B/ Includes Oat Grain, Seed Screenings, Soybeans and Straw.

1982 - 83 SEED CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Production		Value	
				Total	Unit	Per Unit	Total
Cotton-Registered A/	1983	2,480	X	592	Tbn	260.00	154,000 B/
	1982	3,241	X	725	Tbn	192.00	139,000 B/
Vegetables for Seed	1983	239	X	X	X	X	414,000
	1982	318	X	X	X	X	1,018,000
Wheat-Registered or Certified	1983	9,304	2.75	25,600	Tbn	137.00	3,507,000
	1982	5,730	2.10	12,000	Tbn	140.00	1,680,000
Miscellaneous C/	1983	1,608	X	X	X	X	975,000
	1982	2,362	X	X	X	X	420,000
TOTAL	1983	11,151					5,050,000
	1982	8,410					3,257,000

A/ Not included in total acreage for "Seed Crops".

B/ Includes \$17.00 Per acre approval.

C/ Includes Alfalfa, Barley, CowPeas, Oats, and Sudan Grass.

1982 - 83 VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Production		Value	
				Total	Unit	Per Unit	Total
Cucumbers - Fresh	1983	378	14.00	5,290	Tbn	411.00	2,174,000
	1982	300	13.90	4,170	Tbn	348.00	1,451,000
Tomatoes - Fresh	1983	1,020	15.50	15,800	Tbn	600.00	9,480,000
	1982	1,010	34.50	34,800	Tbn	464.00	16,147,000
Miscellaneous A/	1983	6,060	X	X	X	X	13,527,000
	1982	6,700	X	X	X	X	12,000,000
Total	1983	7,458					25,181,000
	1982	8,010					29,598,000

A/ Includes: Asparagus, Basil, Bittermelon, Broccoli, Bush Beans, Cabbage, Cauliflower, Crenshaw Melons, Eggplant, Gourd, Honeydew Melons, Lettuce, Long Beans, Okra, Onions, Peppers, Potatoes, Spinach, Squash, Sugar Peas, Sweet Corn, Sweet Potatoes, Taragon, Tomatoes (Processed) and Watermelon.

1982 - 83 FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Production		Value	
				Total	Unit	Per Unit	Total
Almonds - Meats	1983	9,400	.52	4,890	Ton	2,110.00	10,318,000
	1982	8,891	.51	4,530	Tbn	1,790.00	8,109,000
Hulls	1983	X	X	8,150	Ton	78.00	636,000
	1982	X	X	13,100	Tbn	60.00	786,000
Apricots	1983	223	7.56	1,690	Tbn	768.00	1,298,000
	1982	196	3.50	686	Tbn	848.00	582,000
Avocados	1983	1,719	2.93	5,040	Ton	520.00	2,621,000
	1982	1,617	2.83	4,580	Tbn	721.00	3,302,000
Grapes - Total	1983	77,000	X	X	X	X	204,467,000
	1982	72,310	X	X	X	X	213,251,000
Raisin Varieties	1983	37,410	7.08	X	X	X	X
	1982	34,778	9.09	X	X	X	X
Canned	1983	X	X	16,200	Tbn	133.00	2,155,000
	1982	X	X	14,400	Tbn	185.00	2,664,000
Crushed <u>E</u> / _v	1983	X	X	50,000	Ton	110.00	5,500,000
	1982	X	X	122,000	Tbn	103.00	12,566,000
Dried	1983	X	X	23,200	Ton	570.00	13,224,000
	1982	X	X	14,300	Tbn	1,300.00	18,590,000
Fresh	1983	X	X	63,400	Ton	663.00	42,034,000
	1982	X	X	90,200	Tbn	686.00	61,877,000
Juice	1983	X	X	13,800	Tbn	350.00	4,830,000
	1982	X	X	14,400	Tbn	381.00	5,486,000
Table Varieties	1983	25,545	8.18	X	X	X	X
	1982	23,861	7.80	X	X	X	X
Crushed	1983	X	X	52,000	Ton	105.00	5,460,000
	1982	X	X	42,000	Tbn	120.00	5,040,000
Fresh	1983	X	X	157,000	Tbn	702.00	110,214,000
	1982	X	X	144,000	Tbn	598.00	86,112,000
Wine Varieties	1983	14,045	9.04	X	X	X	X
	1982	13,671	8.19	X	X	X	X
Crushed	1983	X	X	119,000	Ton	150.00	17,850,000
	1982	X	X	99,400	Tbn	162.00	16,103,000
Juice	1983	X	X	8,000	Ton	400.00	3,200,000
	1982	X	X	12,600	Tbn	382.00	4,813,000

1982 - 83 FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Production		Value	
				Total	Unit	Per Unit	Total
Grapefruit - Fresh	1983	269	5.81	1,560	Ton	369.00	576,000
	1982	263	10.10	2,660	Ton	200.00	532,000
Kiwi <u>A/</u>	1983	469	9.57	4,490	Ton	1,850.00	8,306,000
	1982	306	9.40	2,880	Ton	1,940.00	5,587,000
<u>Lemons - Fresh</u>	1983	4,919	12.40	33,800	Ton	360.00	12,168,000
	1982	4,873	12.60	30,700	Ton	403.00	12,372,000
<u>Processed</u>	1983	X	X	27,200	Ton	17.00	462,000
	1982	X	X	30,700	Ton	31.00	952,000
Nectarines - Fresh	1983	7,132	7.59	54,100	Ton	494.00	26,725,000
	1982	6,852	5.39	36,900	Ton	601.00	22,177,000
Olives - Canned	1983	13,574	1.64	18,900	Ton	465.00	8,788,000
	1982	13,338	6.01	55,000	Ton	520.00	* 28,600,000
Oil	1983	X	X	670	Ton	385.00	258,000
	1982	X	X	3,740	Ton	425.00	* 1,590,000
Other <u>B/</u>	1983	X	X	2,670	Ton	371.00	991,000
	1982	X	X	21,400	Ton	340.00	* 7,276,000
<u>Oranges - Navel <u>A/</u></u>	1983	55,394	14.60	545,000	Ton	285.00	155,325,000
	1982	54,758	10.03	429,000	Ton	380.00	163,020,000
<u>Processed</u>	1983	X	X	264,000	Ton	22.00	5,808,000
	1982	X	X	120,000	Ton	32.00	3,840,000
Valencia <u>A/</u>	1983	21,908	19.70	226,000	Ton	330.00	74,580,000
	1982	21,720	8.91	161,000	Ton	539.00	86,779,000
<u>Processed</u>	1983	X	X	206,000	Ton	62.00	12,772,000
	1982	X	X	32,500	Ton	80.00	2,600,000
Peaches - Cling	1983	1,259	13.10	16,500	Ton	160.00	2,640,000
	Processed	1982	1,240	19.00	23,600	Ton	131.00
Freestone - Fresh	1983	3,677	10.80	39,700	Ton	477.00	18,937,000
	1982	3,411	6.79	23,200	Ton	470.00	10,904,000
Pears & Apple Pears	1983	222	4.41	979	Ton	1,450.00	1,420,000
	1982	216	1.38	298	Ton	834.00	249,000
Persimmons	1983	328	7.44	2,440	Ton	1,190.00	2,904,000
	1982	309	6.96	2,150	Ton	719.00	1,546,000
Pistachio Nuts (Dry Wt.)	1983	1,009	552.00	557,000	Lbs.	1.65	919,000
	1982	949	1,700.00	1,613,000	Lbs.	1.61	2,597,000

* Revised due to information received after date of publication.

1982 - 83 FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Production		Value	
				Tbtal	Unit	Per Unit	Total
Plums - Fresh	1983	13,608	5.36	72,900	Tbn	660.00	48,114,000
	1982	12,922	4.77	61,600	Tbn	851.00	52,422,000
Pomegranates	1983	1,762	4.44	7,820	Tbn	499.00	3,902,000
	1982	1,681	3.08	5,180	Tbn	548.00	2,839,000
Prunes - Processed	1983	4,212	1.70	7,160	Tbn	679.00	4,862,000
	1982	4,163	2.90	12,100	Tbn	672.00	8,131,000
Tangerines <u>C/</u>	1983	1,517	9.39	14,200	Tbn	267.00	3,791,000
	1982	1,505	7.93	11,900	Tbn	354.00	4,213,000
Walnuts	1983	25,219	1.23	31,000	Tbn	630.00	19,530,000
	1982	25,085	1.64	41,100	Tbn	1,112.00	45,703,000
Miscellaneous <u>D/</u>	1983	399	X	X	X	X	1,578,000
	1982	349	X	X	X	X	1,729,000
Total	1983	245,219					634,696,000
	1982	236,954					694,780,000

A/ Includes production from young orchards officially classified as non-bearing.

B/ Includes halves, chopped, sliced, fresh and spanish green.

C/ Includes Tangelos and Tangors.

D/ Includes Apples, Bushberries, Cherries, Figs, Limes, Pecans, Processed Apple Pears, Processed Apricots, Processed Plums, and Quince.

E/ Includes green weight raisins for distillery materials.

1982 - 83 NURSERY PRODUCTS: SALES AND VALUE

Item	Year	Quantity Sold	Unit	Per Unit	Total
Citrus and Subtropical	1983	71,870	Each	5.57	400,000
	1982	71,640	Each	5.40	387,000
Deciduous Fruit and Nut Trees	1983	867,100	Each	3.64	3,156,000
	1982	828,500	Each	4.26	3,529,000
Grape & Berry Vines	1983	8,658	M	325.00	2,814,000
	1982	10,038	M	338.00	3,393,000
Herbaceous Ornamentals & Cut Flowers	1983	X	X	X	888,000
	1982	X	X	X	550,000
Ornamental Trees & Shrubs	1983	651,500	Each	5.27	3,433,000
	1982	697,700	Each	3.93	2,742,000
Miscellaneous <u>A/</u>	1983	X	X	X	777,000
	1982	X	X	X	807,000
Total	1983				11,468,000
	1982				11,408,000

A/ Includes Citrus Buds, Cuttings and Scions, Christmas Trees, ground cover, Turf and Vegetable and Flower Plants in Flats.

1982 - 83 LIVESTOCK AND POULTRY: PRODUCTION AND VALUE

Item	Year	No. of Head	Total Liveweight	Unit	Value	
					Per Unit	Total
Cattle & Calves	1983	118,600		X Head	463.00	54,912,000
	1982	141,600		X Head	412.00	58,339,000
Lambs	1983	1,550	147,200	Lbs.	.564	83,000
	1982	1,550	147,200	Lbs.	.558	82,100
Hogs & Pigs	1983	55,000		X Head	96.70	5,318,000
	1982	68,100		X Head	106.00	7,219,000
Broilers & Fryers	1983	3,360,000	15,120,000	Lbs.	.327	4,944,000
	1982	3,367,000	15,152,000	Lbs.	.330	5,000,000
Pullets	1983	760,000		X Each	2.72	2,067,000
	1982	762,000		X Each	2.50	1,905,000
Turkeys	1983	1,250,000	26,414,000	Lbs.	.416	10,988,000
	1982	1,255,000	26,520,000	Lbs.	.460	12,199,000
Miscellaneous <u>A/</u>	1983	X	X	X	X	2,232,000
	1982	X	X	X	X	1,788,000
Total	1983					80,544,000
	1982					86,532,100

A/ Includes Catfish, Chicks Hatched, Crickets, Gamebirds, Geese, Goats, Horses, Pigeons, Rabbits and Sheep.

1982 - 83 LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit	Value	
				Per Unit	Total
Milk - Market	1983	19,612,000	Cwt.	12.89	252,799,000
	1982	19,152,000	Cwt.	13.09	* 250,700,000
Manufacturing	1983	125,000	Cwt.	12.13	1,516,000
	1982	85,200	Cwt.	12.44	* 1,060,000
Eggs-Chicken-Market	1983	995,000	Doz.	.527	524,000
	1982	996,000	Doz.	.656	653,000
Miscellaneous	1983	X	X	X	1,761,000
	1982	X	X	X	1,757,000
Total	1983				256,600,000
	1982				254,170,000

1982 - 83 APIARY PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit	Value	
				Per Unit	Total
Honey - Orange A/	1983	747,000	Lb.	.54	403,000
	1982	4,328,000	Lb.	.58	2,510,000
Other	1983	1,161,000	Lb.	.54	627,000
	1982	1,766,000	Lb.	.58	1,024,000
Beeswax	1983	46,500	Lb.	1.25	58,100
	1982	44,100	Lb.	2.00	88,200
Pollination B/	1983	32,000	Colony	19.44	622,000
	1982	31,800	Colony	19.80	630,000
Total	1983				1,710,100
	1982				4,252,200

A/ From bee colonies registered in Tulare County during 1983 citrus bloom period.

B/ Estimated number of colonies required for adequate pollination.

* Revised

1982 - 83 FOREST PRODUCTS: PRODUCTION & VALUE

Item	Reporting Year	Production	Unit	Value	
				Per Unit	Total
Timber Harvested	1983	56,274,000	Board Ft.	0.061	3,407,000
A/	1982	36,828,000	Board Ft.	0.099	3,646,000

A/ Previous year's production & value based on information provided by Timber Tax Division, Property Taxes Dept., State Board of Equalization.

SUMMARY

<u>COMMODITY</u>	<u>YEAR</u>	<u>HARVESTED ACREAGE</u>	<u>VALUE</u>
FIELD CROPS	1983	1,290,699	226,582,000
	1982	1,366,914	228,373,000
SEED CROPS	1983	11,151	5,050,000
	1982	8,410	3,257,000
VEGETABLE CROPS	1983	7,458	25,181,000
	1982	8,010	29,598,000
FRUIT AND NUT CROPS	1983	245,219	634,696,000
	1982	236,954	* 694,780,000
NURSERY PRODUCTS	1983	X	11,468,000
	1982	X	11,408,000
LIVESTOCK AND POULTRY	1983	X	80,544,000
	1982	X	86,532,100
LIVESTOCK AND POULTRY PRODUCTS	1983	X	256,600,000
	1982	X	* 254,170,000
APIARY PRODUCTS	1983	X	1,710,100
	1982	X	4,252,200
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AGRICULTURAL TOTAL	1983	1,554,527	1,241,831,100
	1982	1,620,288	1,312,370,300
FOREST PRODUCTS	1983	X	3,407,000
	1982	X	3,646,000
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GRAND TOTAL	1983	X	1,245,238,100
	1982	X	1,316,016,300

*Revised

1983 MILLION DOLLAR PRODUCTS

1983 Ranking

1982 Ranking

1. Milk	\$254,315,000	2
2. Oranges - Navel & Valencia	248,485,000	1
3. Grapes	204,467,000	3
4. Cotton - Lint & Seed	102,552,000	4
5. Alfalfa Hay	64,195,000	7
6. Cattle & Calves	54,912,000	5
7. Plums	48,114,000	6
8. Nectarines	26,725,000	10
9. Peaches - Freestone & Cling	21,577,000	14
10. Walnuts	19,530,000	8
11. Silage	15,494,000	13
12. Lemons	12,630,000	15
13. Pasture & Range	11,255,000	17
14. Wheat	11,100,000	11
15. Turkeys	10,988,000	16
16. Almonds	10,954,000	18
17. Olives	10,037,000	9
18. Tomatoes - Fresh	9,480,000	12
19. Kiwi	8,306,000	22
20. Barley	5,514,000	21
21. Hogs & Pigs	5,318,000	20
22. Corn - Field	5,226,000	26
23. Broilers & Fryers	4,944,000	23
24. Beans - Dry	4,937,000	24
25. Prunes	4,862,000	19
26. Pomegranates	3,902,000	34
27. Tangerines	3,791,000	25
28. Seed - Wheat	3,507,000	38
29. Nursery-Ornamental Trees & Shrubs	3,433,000	35
30. Forest Products	3,407,000	28
31. Nursery - Deciduous Fruit & Nut Trees	3,156,000	30
32. Persimmons	2,904,000	40
33. Nursery - Grape & Berry Vines	2,814,000	31
34. Sorghum Grain	2,669,000	33
35. Avocados	2,621,000	32
36. Cucumbers - Fresh	2,174,000	41
37. Pullets	2,067,000	37
38. Sugar Beets	1,827,000	27
39. Pear & Apple Pears	1,420,000	**
40. Apricots	1,298,000	**

** Reported at less than one million dollars in 1982.

TWENTY YEARS COMPARISON OF AGRICULTURAL INCOME IN TULARE COUNTY

1963 - 1983

1963	-----	325,848,300
1964	-----	357,335,000
1965	-----	324,221,000
1966	-----	373,408,000
1967	-----	364,729,000
1968	-----	376,443,000
1969	-----	378,849,000
1970	-----	408,039,000
1971	-----	402,550,000
1972	-----	463,191,000
1973	-----	580,729,000
1974	-----	682,454,000
1975	-----	714,740,000
1976	-----	743,327,000
1977	-----	770,428,000
1978	-----	900,861,700
1979	-----	1,239,814,400
1980	-----	1,340,559,400
1981	-----	1,301,921,200
1982	-----	*1,316,016,300
1983	-----	1,245,238,100

* Revised