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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Ventura County 1966-1970

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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Calif. Ventura County. Agricultural
Commissioner.
Report (annual). 1966.

VENTURA COUNTY

ANNUAL REPURT

AND CROP STATISTICS

1966

AGRICULTURAL COMMISSIONER

UNIVERSITY OF CALIFORNIA

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MAY 8 1967

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ANNUAL REPORT

of

C. J. BARRETT AGRICULTURAL COMMISSIONER

COUNTY OF VENTURA, CALIFORNIA

Year Ending December 31, 1966

to

BOARD OF SUPERVISORS VENTURA COUNTY

District 1 - H. F. Robinson District 3 - J. K. MacDonald

District 2 - J. C. Montgomery District 4 - F. E. Ireland

District 5-- T. E. Laubacher

and

CHARLES PAUL, DIRECTOR OF AGRICULTURE STATE OF CALIFARNIA

DEPARTMENT PERSONNEL .

Commissioner C. J. Barrett

Deputy Commissioners

John C. Allee (Quarantine, Surveys)

Clyde W. May (Pest Control)

John L. Schall (Weed and Vertebrate Control)

Supervising Inspectors

Verner E. Holmer (Nursery, Seed and Plant Disease)

W. Mark Jones (Camarillo-Oxnard Districts)

Paul B. Travis (Standardization)

Donald Anderson (Ventura District Inspector)

Gerald Ashton (Ojai District Inspector)

Murl Boren (Santa Paula-Fumigation and Nursery Inspection)

Richard Chase (Oxnard-Quarantine)

I. L. Clements (Moorpark-Simi District Inspector)

Harold R. Hawkins (Fillmore-Bardsdale District Inspector)

George D. Peters (Oxnard-Pest Control)

Edward R. Urban (Santa Paula District Inspector)

Richard Watts (Camarillo-Somis-Thousand Oaks Inspector)

Kenneth G. Weiss (County-wide Egg Standardization, Poultry

Meat Standardization)

Agricultural Inspectors

Bruce Burns (Moorpark-Simi - Weed and Rodent Control)
Gene Fidel (Oxnard-Standardization)
Donald Hare (Oxnard-Standardization)
Dewey Runkle (Santa Paula - Weed and Rodent Control)
Larry Stocker (County-wide - Apiary Inspector)
Floyd Ward (Santa Paula - Weed and Rodent Control)

Senior Agricultural Field Assistant
Carl Whittaker, Jr. (Weed and Rodent Control)

Agricultural Field Assistants

Kenneth Clinton (Weed and Rodent Control)

James Fullmer (Weed and Rodent Control)

Glen Hackworth (Weed and Rodent Control)

Carroll Hannah (Weed and Rodent Control)

Donald Janssen (Weed and Rodent Control)

Senior Account Clerk

Shirley Carter

Intermediate Clerk-Typists
Elizabeth Smith
Ramona Chavez (Part-time)

ANNUAL REPORT

to

THE BOARD OF SUPERVISORS

and

THE DIRECTOR

STATE DEPARTMENT OF AGRICULTURE

We submit a short resume of the major activities of the Agricultural Commissioner's office for the calendar year 1966,

The office of the Commissioner is charged with enforcement of the provisions of the Agricultural Code and local regulations pertaining to and for the protection of agriculture in general,

The data is presented in a summary-type form. We believe that all the facts necessary to present the statistics are here without the necessity of reading a long description.

We have had fine cooperation with all persons whom we serve, and we wish to offer our sincere thanks for the privilege of serving the public in our work.

QUARANTINE

Quarantine involves the holding of plant materials and appliances for inspection when they are moved from one place to another. Quarantine offers an opportunity to determine the presence of agricultural pests.

During the past year, Ventura County became one of the counties operating under an Inspection and Release program known as the "Pinto Tag" program. This was accomplished because of the requirement of cleanliness based upon inspection at point of origin. Many hours and trips were saved due to this agreement. We are now utilizing this time saved in performing origin inspection of our County's nurseries.

The following is a short summary of the work done on quarantine.

Interstate Quarantine

No.	of Shipments Inspected of Shipments Released of Shipments Rejected	4,130 4,105 25	
No.	of Plants Inspected of Plants Released of Plants Rejected of Plants Treated & Released	2,248,948 1,997,352 251,596 251,501	
No.	of Shipments of Grain Inspected of Tons of Grain Inspected of Tons of Grain Released of Tons of Grain Rejected	982 74,815 74,815	
	<u>Intrastate Quarantin</u>	<u>e</u>	
No.	of Shipments Inspected of Shipments Rejected of Shipments Treated & Released	1,021 5 5	
No.	of Plants Inspected of Plants Rejected of Plants Treated and Released	1,873,790 172 172	
No.	of Shipments of Grain Inspected of Shipments of Grain Released of Tons of Grain Inspected	13 13 417	
	Quarantine - Total Hours Used		7,434
	SHIP INSPECTION		
No	of Ships Inspected and cleared	1.50	
	Ship Inspection - Total Hours U	sed	244

Export Certification

No. of Shipments Certified No. of Shipments of Fruis Certified (Fruit.	4,693 4,350
No. of Packages Certified (Fruit, No. of Packages Certified (Fruit, Vegetable, Seed, & Beans)	3,611,047
No. of Shipments of Seed Certified No. of Packages of Seed Certified No. of Pounds of Seed Certified	343 26,532 62,244
	1

Export Certification - Total Hours Used

2,055

STANDARDIZATION

Standardization inspections are made to insure that the preparation and sale of products conform to minimum State law requirements of quality, packaging, and labeling.

During the year 1966, the following work was done on Standardization inspections:

Fruits, Nuts and Vegetables

a white com	19,676
No. of Inspections	5,220,708
TO CONTAINERS INSPECTOR	15,626
No. of Containers Rejected	9,777
No. of Shipments Certified	4,096
No. of Premises Visited No. of Noncompliance Notices Issued	107
Eggs	
Townsoft Pd	1,131
No. of Lots Inspected	716,847
No. of Dozens Inspected No. of Dozens Rejected	79,589
No. of Dozens Rojected	339
No. of Premises Visited No. of Noncompliance Notices Issued	138
Poultry Meat	
- n to Townstad	996
No. of Lots Inspected	46,122
No. of Packages Inspected	720
No. of Packages Rejected	292
No. of Premises Visited No. of Noncompliance Notices Issued	11

STANDARDIZATION (contd.)

Honey

No. of Pounds of Honey I No. of Lots Inspected	Inspected	4,322 155
No. of Premises Visited		49

Standardization - Total Hours Used

6,928

SEED INSPECTION

The following is a summary of Seed inspection work in Ventura County for the year 1966:

No.	of Lots of Seed Inspected	1,746
	of Lots of Seed in Violation of Lots of Seed Seized	77
	or Destroyed	52
No.	of Stop-Sale Orders Issued	21
No.	of Official Samples Drawn	34
No.	of Certifications Samples Drawn	9
No.	of Custom (Federal) Samples	
	Drawn	2
No.	of Grade Samples Drawn	17

California Crop Improvement Program

Threshers & Warehouse Inspections

Seed Inspection - Total Hours Used

542

APIARY INSPECTION

Inspections are made in apiaries to detect the presence of serious diseases detrimental to bees. American Foulbrood is such a disease.

The following is a summary of the work done in Apiary Inspection:

			No. of Apiaries	No. of Colonies
Registered Inspected			279 298	18,345 11,834
Infected (A Infected (E	uropean Fou	lbrood)	74 8	360 20
Burned (Ame			51 22	171 188

Percentage of American Foulbrood Infection - 3.5%

Apiary Inspection - Total Hours Used

1,849

FIELD INSPECTION OF SEED CROPS FOR SEED-BORNE DISEASES

A self-supporting function of the Agricultural Commissioner's office, for the purposes of certification. This program operates under the authority granted by the Director of Agriculture and is in collaboration with the Bureaus of Plant Quarantine and Plant Pathology of the State Department of Agriculture.

Section 9113.31 - 9113.32 of the Ventura County Ordinance Code establishes the schedule of fees to cover the cost of the program.

The following is a summary of the work carried out in 1966:

Tomatoes - 441 acres (46 varieties) inspected

Peppers - 'Lul acres (28 varieties) inspected

Beans - 448 acres (5 varieties) inspected

Squash - 92 acres (8 varieties) inspected

Cucumbers - $49\frac{1}{2}$ acres (9 varieties) inspected

Cantaloupes - 5 acres (2 varieties) inspected

19 specimens of plants were submitted to the Pathology Laboratory for analysis.

No seed-borne diseases were found and all varieties were declared eligible for certification.

Field Inspection - Total Hours Used

1,561

PLANT DISEASE INSPECTION

The following is a summary of plant disease inspections made in Ventura County for the year 1966.

This summary does not include the inspection of vegetable crops reported elsewhere in this report and listed under Field Inspection for Seed-Borne Disease.

PLANT DISEASE INSPECTION (contd.)

Host Plants	No. of Inspections
Avocados	61
Citrus	176
Deciduous Fruits & Nuts	207
Grapes & Caneberries	12
Vegetable Crops	22
Field Crops	31
Melons, Cucumbers & Squash	4
Flower Crops & Bulb Crops	46
Ornamental Shrubs & Trees	549
Lawns	96
Alfalfa	3
Strawberries	12
Miscellaneous Plants	16
Total Number of Inspections	1,235

NOTE: <u>Phytophthora cinnamoni</u> - This is a serious disease of avocados. Two new infections, involving a fraction of an acre, were discovered in 1966. This brings the total infected acreage to 25, and the number of infections to 32.

Plant Pathologists of the State Department of Agriculture spent 85 hours on a number of the plant disease problems listed.

Plant Disease Inspection - Total Hours Used

1,034

NURSERY INSPECTION

All nurseries are inspected at least two times each year, others receive a quarterly inspection. All nurseries must maintain a high degree of pest cleanliness.

NURSERY INSPECTION (contd.)

The following is a summary of Nursery Inspection in Ventura County for the year 1966:

No. of Inspections of Nurseries for Plant Pests	669
No. of Partial or Reinspections to Determine Results of Treatments	164
No. of Inspections for Grades and Standards	25
No. of Nurseries found with 'A' Pests No. of Nurseries found with 'B' Pests No. of Nurseries found with 'C' Pests	0 13 22
No. of Noncompliance Notices Issued	35

The "A" and 'B" pests are considered serious agricultural pests and eradication is required in Ventura County.

The following surveys were conducted in County nurseries during 1966:

Nematodes (Root Knot and Citrus) 10 Nurseries - 148 acres
Celery Free Period (Certificati for Celery Mosaic)	on en
Red Band Needle Blight	14 Nurseries - 28,141 hosts
Woolly White Fly	2 Nurseries - 3 acres
Primary Noxious Weeds	

A total of 80,145 avocado seeds and $211\frac{1}{2}$ quarts of citrus seed were heat-treated by the Commissioner's office to insure freedom of serious seed-borne disease in nursery seed beds.

Nursery Inspection - Total Hours Used

4,004

PEST CONTROL SUPERVISION

The urbanization of Ventura County continues to complicate the safe application and storage of insecticides and herbicides. Keeping users aware of the dangers involved with the application of the very large number of newly developed chemicals presents a never-ending challenge.

Many of these materials may be purchased and used only under permit from the Agricultural Commissioner. Frequently, it is necessary to make an inspection before issuing a permit.

No. of Inspections - 3,816 No. of Hours Expended - 2,771

ORCHARD INSPECTION

The Commissioner's office is charged with the responsibility of keeping aware of the pest conditions within the County. Personal inspections are made to determine pest status and what control measures, if any, should be taken.

Some of the more important pests revealed by inspection this past year include:

<u>Citrus</u> :	Mites, Mealybugs, Orange Tortrix, Citrus Thrips, Red Scale, Yellow Scale, Soft Brown Scale, and Brown Rot.
Avocados:	Brown Mite, Omnivorous Looper.
Walnuts:	Husk Fly, Codling Moth, and European

Field Crops & Vegetables: Spider Mite, Aphis, Loopers, Corn Earworm, Lygus Bugs, Mildew, and

Smog Injury.

Red Mite.

Orchard Inspection - Total Hours Used

649

BIOLOGICAL CONTROL OF INSECTS

The production of beneficial insects in Ventura County continues to be of great importance. Four citrus association insectaries and one rrivately-owned insectary produced the following parasites and predators in 1966:

Parasite	Host	Number
Trichogramma sp.	Lepidoptera sp.	1,248,370,000
Aphytis melinus	Red Scale	148,880,830
Cryptolaemus sp.	Mealybug	38,878,550
Pauridia sp.	Mealybug	7,600,000
Metaphycus sp.	Black Scale	7,311,500
Leptomastix sp.	Mealybug	55,000
Stethorus sp.	Mites	5,000
Vedalia	Cottony-Cushion Scale	600
		1,451,101,480

ACRES TREATED BY

AGRICULTURAL PEST CONTROL OPERATORS

	E	By Aircraft		Ву	By Ground Equipment			
	Sprays	Dusts	Total	Sprays	Dusts	Other	Total	
Field Crops:								
Grains Beans Corn	4,156 12,027 25	2,268	4,156 14,295 25	116 11,259 4	14,334	598	116 26,191 4	
Other Field Crops		293	293	•	11	199	210	
Total Field Crops	16,208	2,561	18,769	11,379	14,345	797	26,521	
Vegetables:								
Tomatoes Lettuce Other Vegetables	1,773 3,679 17,917	3,906 1,042 18,337	5,679 4,721 36,254	2,371 3,371 14,243	8,494 11,913 8,042	300 278 3,755	11,165 15,562 26,040	
Total Vegetables	23,369	23,285	46,654	19,985	28,449	4,333	52,767	
Other Crops:								
Nuts Berries Flowers, Ornamenta Subtropical Fruits Range and Pasture	1,592 330 ls 370 3,143 1,140	37 211 577 1,196	1,629 541 947 4,339 1,140	5,336 646 703 77,347	2,102 1,155	24 3,779	5,336 2,748 1,882 81,126	
Miscellaneous Classification Un-	48	5	53	12,363	109		12,472	
known	*********	******************	<u>6</u>	1,280		فنتمت المسلم	1,280	
Total Other Crops	6,623	2,026	8,649	97,675	3,366	3,803	104,844	
TOTAL ALL CROPS	46,200	27,872	74.072	129,039	46,160	8,933	184.132	
Total /cres				. Operator:		,204 .910		

Total rcres Treated by Pest Control Operators - 258,204
Estimated Acres Treated by Owners - 12,910
GRAND TOTAL 271,114

RODENT CONTROL

All of Ventura County, with the exception of one area, is designated a Plague area. Ground squirrels and rats are known carriers of this disease and control measures are taken to preclude any increase in population of these rodents in Ventura County. These control measures also help in keeping the economic damage created by these pests to a minimum.

The materials used during 1966 for Plague Control are listed below:

<u>Material</u>	Amount
Strychnine-treated grain Warfarin-treated grain	247 lbs. 3,261 lbs.
Zinc Phosphide-treated bait	7,223 lbs, 9,196 lbs.
Methyl Bromide	3,147 lbs.
Total Number of Acres Treated	436,059
Rodent Control - Total Ho	urs Used 10,368

Miscellaneous Rodent Control:

Control of gophers is performed under contract with the California State Division of Highways and also in certain areas where gophers are a menace to County road maintenance.

Bird control, when excessive damage to agricultural crops is encountered, is conducted by authorized personnel of this department.

The following is a summary of the materials used and the acreages treated during 1966 in miscellaneous rodent control work performed by the Agricultural Commissioner's staff:

Gop	her	S

Material Material	Amount
'1080'-treated bait	600 lbs.
Strychnine-treated grain	2,833 lbs.
3% Strychnine-treated grain	1,065 lbs.
Straight Strychnine	116 ozs.
Zinc Phosphide-treated bait	5 lbs.
Warfarin-treated grain	306 lbs.
Total Number of Acres Treated -	13,021

Miscellaneous Rodent Control (contd.)

Jackrabbits:

Strychnine-treated bait totaling 1,656 lbs. was used in treating 3,120 acres in an effort to prevent crop damage by jackrabbits.

Birds:

Blackbirds, Horned Larks, Linnets, Crowned Sparrows, English Sparrows and Starlings were the bird species causing the most extensive damage to crops. Prebait in the amount of 544 lbs. and 1,130 lbs. of strychnine-treated bait were used to treat 63 properties.

Miscellaneous Rodent Control - Total Hours Used 3,202

WEED CONTROL

The following is a summarization of the weed control work done by the Agricultural Commissioner's office during 1966.

Type of Weed	Area of Infestation				
Blueweed	10,890 sq. ft.				
Gaura	10,890 sq. ft.				
Hoary Cress	827,540 sq. ft.				
Italian Thistle	348,480 sq. ft.				
Johnsongrass	348,480 sq. ft.				
Russian Knapweed	239,580 sq. ft.				
Whitehorse Nettle	130,680 sq. ft.				
Yellowstar Thistle	174,240 sq. ft.				

A program was carried out along all County roads and streets to assist in reducing the cost of roadside maintenance by mechanical means. A total of 1,595 acres were treated by employees of this department.

WEED CONTROL (contd.)

The following listed materials were used in Weed Control work in 1966:

Material	Amount Used
Amatrol-T	38.0 gals.
Amino Triozole	2,601.0 lbs.
Atrazine	2,965.0 lbs.
Dowpon	2,667.0 lbs.
Fenac	9.0 gals.
Hyvar-X	2,025.0 lbs.
Karmex	150.0 lbs.
Oil . All of the control of the cont	9,312.50 gals.
Paraquat	9.0 gals.
Simazine	5,398.0 lbs.
Surfactant	140.0 gals.
Telvar	2,629.0 lbs.
Trysben-200	11.0 gals.
2,4,5-T	4.50 gals.
Weedone - #648	13.0 gals.
Weedone - #64	24.0 gals.

Weed Control - Total Hours Used

COUNTY OF VENTURA DEPARTMENT OF AGRICULTURE

FINANCIAL STATEMENT Fiscal Year - 1965-1966

Salaries and Wages	\$237,026.63	
Maintenance and Operation	47,517.05	
Capital Outlay	5,100.63	3289,644.31
REVENUE		£ 40,531.58
		,249,112.73

* * * * * * *	* * * * * * *	* *
Classification of Estimated Expe	enditures by Fundament	ctions:
Apiary Inspection	\$ 7,653.98	
Crop Statistics	13,029.75	
Injurious Materials & Injurious Herbicides	3,343.26	
Insect Detection, Survey	8,880.12	
Nursery Inspection	17,638.29	
Pest Control (Field & Orchard)	24,951.75	
Pest Control Operator Enforcement	5,999.67	
Plant Disease Detection, Survey & Eradication	10,050.16	
Plant Quarantine	52,631.90	
Seed Inspection	9,847.65	
Standardization	39,880.35	
Vertebrate Pest Control	47,449.43	
Weed Control	31,353.34	
Other Items	16,934.66	\$289,644.31

VENTURA COUNTY

DEPARTMENT OF AGRICULTURE

Agricultural Building
Santa Barbara and Eighth Streets
Santa Paula, California

TO THE DIRECTOR OF THE STATE DEPARTMENT OF AGRICULTURE:

Pursuant to Section 65.5 of the Agricultural Code, we submit the estimated Production, Crop Values and Acreages for the calendar year 1966.

The totals shown for the year 1966 are the highest on record for Ventura County. The increase can be attributed to Lemons, Strawberries, and Vegetable acreage, and to Eggs. Nursery stock also showed an increase, both in acreage and production.

Lima bean acreage, beet acreage and other field crops showed a decrease in acreage.

The values given in this report are $\underline{F.O.B.}$ and include all costs pertaining to growing, harvesting and selling, and in no way can they be construed as net profit. Many crops suffered from climatic conditions, smog, and low prices.

The Labor situation was somewhat easier than 1965 - workers stayed on the job for a longer period of time - and were more eager to harvest the crops.

The costs of cultural practices, harvesting and packaging continued to rise.

As in the past, we continued to lose acreage to subdivisions - schools - industry, etc., yet the production level remained high.

Canning tomatoes again were harvested mainly by mechanical harvesters.

We wish to extend our sincere appreciation and thanks to the many persons who gave of their time in furnishing us with data to compile this report.

C. J. BARRETT Agricultural Commissioner

1966
AGRICULTURAL CROP ACREAGES

The following are the acres devoted to major agricultural crops in Ventura County for the year 1966. The non-bearing acres are those on which trees and plants are five years of age or less.

CROP	BEARING ACRES	NON-BEARING ACRES	TOTAL ACRES
Almonds	33	•	33
Apples	5 3		53
Apricots	149		149
Avocados	2,661	587	3,248
Carob		8	8
Citron	5	•	5
Grapefruit	638	234	872
Lemons	20,770	2,790	,23,560
Macadamia Nuts	3	2	5
Olives	21	₩ a	21
Oranges, Navel	1,722	286	2,008
Oranges, Valencia	14,679	5,137	19,816
Peaches	20	9	29
Pears	3		3
Strawberries	617		617
Tangerines	33	.	41
Walnuts	3,926	132	4,058
Beans, Dry	9,200		9,200
Beans, Seed	1,400		1,400
Cut Flowers	1,460	• • • • • • • • • • • • • • • • • • •	1,460
Hay & Grain	6,983	and the second of the second	6,983
Nursery Stock	681		681
Seed Crops	1,259	•	1,259
Sugar Beets	1,260	in and the second secon	1,260
Vegetables	42,333	<u> </u>	42,333
TOTAL	109,909	9,193	119,102

FRUIT AND NUT CROPS
ACREAGE, PRODUCTION AND VALUES 1965-1966

The state of the s	 	HARVESTED	PER	ND VALUES 196 PRODUCT:			
CROP	YEAR	ACREAGE	ACRE	TOTAL	TINU	PER UNIT	TOTAL
A.PPLES	1966 1965	53 64	2.11 8.75	112.00 560.00	Tons	134.00 62.50	† 15,000 35,000
AVOCADOS	1966 1965	2,661 2,359	3.54 1.62	9,420.00 3,832.00	•	258.00 504.00	2,430,000
GRAPEFRUIT							
TOTAL	1966 1965	638 660	13.3 16.12	8,480.00 10,638.22		97.05 98.40	823,000 1,046,700
FRESH MARKET	1966 1965			4,350.00 7,036.22	e et e e	155.00 133.74	674,000 341,100
PROCESSED	1966 1965			4,130.00 3,602.00	a .t	36.00 29.30	149,000 105,600
LEMONS							
TOTAL	1966 1965	20,770	15.1 14.96	314,000.00 318,610.00	1	128.26 116.19	40,273,000 37,020,300
FRESH MARKET	1966 1965			199,000.00 198,275.59	1 t 1	171.00 156.90	34,029,000 31,109,400
PROCESSED	1966 1965			115,000.00 120,335.00	i .i	54.30 49.12	6,244,000 5,910,900
ORANGES - NAVELS							
TOTAL	1966 1965	1,722	14,8 13.79	25,490.00 27,556.34))	109.14 137.55	2,782,000 3,790,400
FRESH MARKET	1966 1965			18,300.00 24,713.34	.1	138.00 150.53	2,525,000 3,720,000
PROCESSED	1966 1965			7,190.00 2,843.00	.	35.80 24.76	257,000 70,400

FRUIT AND NUT CROPS (contd.) ACREAGE, PRODUCTION AND VALUES 1965-1966

CROP ORANGES - VALENCIAS	HARVESTE YEAR ACREAGE		PRODUC TOTAL	TION UNIT	PER <u>UNIT</u>	TOTAL
TOTAL	1966 14,679 1965 16,146	11.9 11.80	174,300.00 190,612.00	Tons	122.16	°21,293,000 24,014,700
FRESH MARKET	1966 1965		105,000.00	1	162.00 147.36	17,010,000 20,914,400
PROCESSED	1966 1965		69,300.00 48,685.00	•	61.80 63.68	4,283,000 3,100,300
TANGERINES	1966 33 1965 23	2.5 3.0	82.00 69.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	180.00	14,800 13,500
STRAWBERRIES						
TOTAL	1966 617 1965* 535	20.40 15.66		: ₹	458.54 440.71	5,773,000 3,692,300
FRESH MARKET	1965*		9,180.00 5,024.00	•	510.00 508.00	4,682,000 2,552,000
PROCESSED	1966 1965		3,410.00 3,354.00	•	320.00 340.00	1,091,000
WALNUTS	1966 3,926 1965 4,877	.68 .45		ę	438.00 400.00	1,169,000 883,200
FRUIT % NUT CROPS	<u> </u>			, a comi al mini in e		
TOTALS	1966 45,099 1965* 47,951					72,427,400

*Revised

<u>VEGETABLE CROPS</u>
ACREAGE, PRODUCTION AND VALUES 1965-1966

CROP	YEAR	HARVESTED ACREAGE	PER <u>ACRE</u>	PRODUCT TOTAL		VI. PER UNIT	LUE TOTAL
BEANS, GREEN Processed	1966 1965	13,000 11,294	1.90 1.92	24,700 21,636	Tons	\$154.00 162.84	3,804,000 3,523,200
BEANS, SNAP Fresh Market	1966 1965	102 84	4.12 4.00	420 336	:	200.00 240.18	84,000 80,700
BROCCOLI Processed	1966 1965*	2,030 1,562	1.92 2.42	3,900 3,780		178.00 164.26	694,000 620,900
CABBAGE, RED	1966 1965	50 87	12.00 10.50	600 913		66.00 60.00	39,600 54,800
CABBAGE, GREEN	1966 1965	2,280 2,580	12.00 11.50	·27,400 29,670	1	60.00 56.00	1,644,000 1,661,500
CARROTS	1966 1965	216 390	14.60 17.81	3,150 6,945	a 4	50.00 42.27	158,000 293,600
CAULIFLOWER	1966 1965	381 409	4.50 2.90	1,710 1,186	*	168.00 148.00	287,000 175,500
CELERY	1966 1965	4,330 2,855	26.00 29.40	113,000 83,937	•	95.00 91.00	10,735,000 7,638,300
CH \RD	1966 1965	95 27	10.00	950 256		50.00 50.00	47,500 12,800
CORN, SWEET	1966 1965	20 42	3.50 3.50	70 147		70.00	4,900 10,300
CUCUMBERS							
TOTAL	1966 1965	398 693	12.00	4,760 8,324		123.53 110.41	588,000 919,100
Fresh Market	1966 1965			3,030 7,524		160.00	485,000 869,900
Pickling	1966 1965			1,730 800		59.80 61.50	103,000 49,200

VEGETABLE CROPS (contd.)

ACREAGE, PRODUCTION AND VALUES 1965-1966

MULLIMON 1 1 MODO DE COMP PARA							
CROP	YEAR	HARVESTED ACREAGE	PEH	PRODU TOTAL	ICTION UNIT	PER UNIT	ALUE TOTAL
LETTUCE, HEAD	1966 1965	3,880 3,843	10.30 9.95	40,000 38,259	Tons	\$ 74.70 3 60.00	2,988,000 2,295,600
LETTUCE, LEAF	1966 1965	850 982	10.00	8,500 9,820	ŧ. 1	65.00 64.00	552,000 628,500
LETTUCE, ROMAINE	1966 1965	1,820 2,300	11.00	20,000 25,300	• • • • • • • • • • • • • • • • • • •	66.00 63.64	1,320,000 1,610,000
ONIONS, GREEN	1966 1965*	75 64	12.00 15.81	900 1,012	4	65.00 49.70	58,500 50,300
PARSLEY	1966 1965	250 249	27.00 27.50	6,750 6,848		28.00 25.00	189,000 171,200
PEAS, PROCESSED	1966 1965*	2,760 2,610	1.72 2.05	4,750 5,351	 	80,00 77.00	380,000 412,000
PEPPERS, BELL	1966 1965	492 445	8.15 8.44	4,010 3,760	it :	94.30 107.39	378,000 403,800
PEPPERS, PIMIENTO	1966 1965	· 850 1,000	6.50 4.90	5,520 4,900	9	90.00 70.26	497,000 344,300
PEPPERS, GREEN CHILI	1966 1965	1,050 1,388	7.00 6.18	7,350 8,578	a a	90.00 65.00	662,000 557,570
SPINACH	1966 1965	1,690 1,140	7.69 7.06			32.70 30.63	425,000 246,400
SQUASH, WINTER	1966 1965	107 118	10.40 9.57			23.90 30.00	26,500 33,900
TOMATOES							
Total	1966 1965	5,100 5,082		104,500 79,576	.1	86.00 81.56	8,989,000 6,490,600
Fresh Market	1966 1965			44,800 35,076	1	160.00 140.00	7,168,000 4,910,600
Processed	1966 1965			59,700 44,500	i)	30.50 35.50	1,821,000 1,580,000

VEGETABLE CROPS (conta.)

ACREAGE, PRODUCTION AND VALUES 1965-1966

CROP	HARVESTED YEAR ACREAGE	PER ACRE	PRODUCTION TOTAL UNIT	VALUE PER UNIT TOTAL
TOMATOES, CHERRY	1966 7 1965 18	12.00	84 Tons 180 '	3200.00 3 16,800 180.00 32,400
MISC. VEGETABLES	1966 500 1965 640	6.50 6.50	3,250 " 4,160 "	65.00 211,000 65.00 270,400
riUSHROOMS	1966 1965		2,700,000 Lbs. 1,800,000	.40 1,080,000 .40 720,000
VEGETABLES -				
TOTALS	1966 42,333			\$35,858,800
	1965* 39,902			\$29,257,670

^{*}Revised

FIELD CROPS

ACREAGE, PRODUCTION AND VALUES 1965-1966

CROP	YEAR	HARVESTEL ACREAGE	PER ACRF	PRODUC		PER UNI	VALUE TOTAL
BEANS							
Limas, Dry	1966 1965	9,200 10,700	.84 .92	7,730 9,800	Tons	\$360.00 270.00	2,783,000 2,646,000
Seed Beans	1966 1965	1,400 1,704	1.00 1.04	1,400 1,772	11 11	300.00 296.50	420,000 525,400
HAY							
Alfalfa, Green	1966 1965	473 425	30.00 30.00	14,200 12,750	:8"	6.00 6.00	85,200 76,5 00
Oats, Barley	1966 1965	2,450 2,643	1.00 1.25	2,450 3,304	11	24.00 23.48	58,800 77,600
GRAIN	1966 1965	4,060 3,800	•75 •75	3,040 2,850	•	55.00 55.17	167,000 157,200
SEED							
Flower	1966 1965	179 266	121.00 143.00	21,700 38,038	Lbs.	3.24 2.36	70,300 89,800
Vegetable	1966 1965	1,080 745	247.00 181.00	267,000 134,845	ar .•	3.00 3.06	801,000 412,600
SUGAR BEETS	1966 1965	1,260 2,390	31.40 25.88	39,600 61,853	Tons	15.00 13.57	594,000 839,300
FIELD CROPS -							
TOTALS	1966	20,102				*	4,979,300
	1965	22,673					4,824,400

LIVESTOCK AND POULTRY PRODUCTION AND VALUES - 1965-1966

	YEAR	PRODUCT TOTAL	ION UNIT	VAL PER UNIT	UE <u>TOTAL</u>
			· · · · · · · · · · · · · · · · · · ·		
HOGS	1966 1965	4,500 4,600	CVT.	22,50 0 24,00	110,700
CATTLE					
Range	1966 1965	62,700 70,560		23.40 22.80	1,467,000 1,608,800
Dairy	1966 1965	11,900 18,400		16.00 15.50	190,000 285,200
Feed Yard - Gain in Weight	1966 1965	242,000 231,200		24.50 23.50	5,929,000 5,433,200
CHICKEN EGGS	1966 1965	36,508,000 33,571,000	Dozens	.34 .30	12,413,000 10,071,300
CHICKEN MEAT	1966 1965	2,321,000 2,717,500	ibs.	.05	116,000 108,700
TURKEYS	1966 1965	1,134,000	Lbs.	. 25 . 24	284,000 235,200
LIVESTOCK AND POULT	'RY -	The second se			
TOTALS	1966				¥20,500,000
101110	1965*				17,852,800
*Revised					and the second s
	Ţ	AIRY PRODUCTS -	19651966	V F.1	/LUE
PRODUCTS	YEAR	PRODUCT TOTAL	LVIII TON	PER UNIT	LATOT L
MARKET MILK	1966 1965	737,000 796,000	CWT.	5.23 5.20	3,855,000 4,139,000
MANUFACTURING MILK	1966 1965	8,340 1,210		4.24 3.97	35,400 4,800
DAIRY PRODUCTS - TOTALS	1966 1965	745,340 797,210	CwT.		3,890,400 4,143,800

NURSERY STOCK PRODUCTION AND VALUES 1965-1966

VARIETY	YEAR	<u>unit</u>	TOTAL PRODUCTION	PER UNIT	JE <u>TOTAL</u>
AVOCADOS	1966 1965	Trees	66,100 20,240	2.75 2.50	: 182,000 50,600
CITRUS	1966 1965	Trees	292,000 135,560	2.75 2.75	803,000 338,900
CITRUS SEED	1966 1965	Quarts	225 476	20.00	4,500 9,500
VOCADO SEEDS	1966 1965	Seeds	91,700 35,000	.12	11,000
MALNUTS	1966 1965	Trees	12,000 12,080	1.25 1.25	15,000 15,100
ORNAMENTALS	1966 1965	Plants	1,633,000 800,000	.52 .81	849,000 648,000
VEGETABLES	1966 1965	Flats	1,040,000 790,441	.65 .68	676,000 537,500
CHOTAMOT	1966 1965	Plants	66,104,000 81,860,700	7.65/M 7.86/M	506,000 643,400
GROUND COVERS	1966 1965				669,000 200,000
NURSERY STOCK -		<u> </u>			
TOTALS *Revised	1966 1965*				\$3,715,500 2,447,200
AN ALL LAND AND AN ALL LAND AND AND ALL LAND AND AND ALL LAND AND AND ALL LAND AND AND AND ALL LAND AND AND AND AND AND AND AND AND AND		CUT FLO	OWERS - 1965-1966		
	YEAR		ACREAGE		TOTAL VALUE
CUT FLOWERS	1966 1965		1,460 1,487		3,210,000 3,440,700

The above acreages and values were accounted for by the following varieties of flowers: Chrysanthemums, Asters, Marguerites, Carnations, Daisies, Gladiolus, Stock, Daffodils and Dutch Iris.

APIARY PRODUCTS - 1965-1966

PRODUCTS		YEAR		PRODUC TOTAL	TION UNIT	PER UNIT	ALUE <u>TOTAL</u>
HONEY		1966 1965		2,489,000 2,290,920	Lbs.	\$.115 .11	\$286,000 252,000
BEESWAX		1966 1965		119,000 114,546		.36 .40	42,800 45,800
APIARY PROI	OUCTS -						
TOTALS		1966 1965					\$328,800 297,800
			31	A 4			

No. of Apiaries - 279
No. of Colonies - 18,345

AGRICULTURAL CROP REPORT RECAPITULATION 1965 - 1966

	YEAR	AÇTTAGE	VALUE
FRUIT & NUT CROPS	1966 1965*	45,099 47,951	\$ 74,572,800 72,427,400
VEGETABLE CROPS	1966 1965*	42,333 39,902	35,858,800 29,257,670
LIVESTOCK & POULTRY	1966 1965		20,500,000 17,852,800
FIELD CROPS	1966 1965	20,102 22,673	4,979,30 4,824,40
DAIRY PRODUCTS	1966 1965		3,890,40 4,143,80
CUT FLOWERS	1966 1965	1,460 1,487	3,210,00 3,440,70
NURSERY STOCK	1966 1965*		3,715,50 2,447,20
APIARY PRODUCTS	1966 1965*		328,80 297,80
GRAND TOTAL	1966 1965*		\$147,055,60 \$134,691,77
* * * * * 1961 G	* * * * * * * * * rop Valuation	* * * * * * * * * * * * * * * * * * *	
1962 0	rop Valuation	120,292,000	
	rop Valuation	131,013,240	
	rop Valuation	142,323,150	
	rop Valuation	134,691,770	
1966 0	rop Valuation	147,055,600	

VENTURA COUNTY

ANNUAL REPORT

AND CROP STATISTICS



AGRICULTURAL COMMISSIONER

MAY 15 1998

COVERDODS - MINARY

ANNUAL REPORT

of

C. J. BARRETT Agricultural Commissioner

COUNTY OF VENTURA, CALIFORNIA

Year Ending December 31, 1967

to
BOARD OF SUPERVISORS
Ventura County

<u>lst District</u>
H. F. Robinson

3rd District
Ralph R. Bennett

2nd District
John T. Conlan

4th District
Joseph N. Appleton

5th District
Thomas E. Laubacher, Chairman

and

EARL COKE, DIRECTOR OF AGRICULTURE
STATE OF CALIFORNIA

DEPARTMENT PERSONNEL

Commissioner C. J. Barrett

Deputy Commissioners

John C. Allee (Quarantine, Surveys)
Clyde W. May (Pest Control)
John L. Schall (Weed and Vertebrate Control)

Supervising Inspectors
Verner E. Holmer (Nursery, Seed and Plant Disease)
W. Mark Jones (Camarillo-Oxnard Districts)
Paul B. Travis (Standardization)

Donald Anderson (Ventura District Inspector)
Gerald Ashton (Ojai District Inspector)
Murl Boren (Santa Paula-Fumigation and Nursery Inspection)
Richard Chase (Oxnard-Quarantine)
I. L. Clements (Moorpark-Simi-District Inspector)
Harold R. Hawkins (Fillmore-Bardsdale District Inspector)
George D. Peters (Oxnard-Pest Control)
Edward R. Urban (Santa Paula District Inspector)
Richard Watts (Camarillo-Somis-Thousand Oaks Inspector)
Kenneth G. Weiss (County-wide Egg Standardization, Poultry
Meat Standardization)

Agricultural Inspectors

Bruce Burns (Moorpark-Simi - Weed and Rodent Control)
Gene Fidel (Oxnard-Standardization)
Donald Hare (Oxnard-Standardization)
Dewey Runkle (Camarillo-Somis-Thousand Oaks - Weed and
Rodent Control)
Larry Stocker (County-wide - Apiary Inspector)
Floyd Ward (Santa Paula - Weed and Rodent Control)

Senior Agricultural Field Assistant Carl Whittaker, Jr. (Weed and Rodent Control)

Agricultural Field Assistants

Erland Andersen (Weed and Rodent Control)
Kenneth Clinton (Weed and Rodent Control)
James Fullmer (Weed and Rodent Control)
Glen Hackworth (Weed and Rodent Control)
Carroll Hannah (Weed and Rodent Control)

Senior Account Clerk Shirley Carter

Intermediate Clerk-Typists
Elizabeth Smith
Ramona Chavez (Part-time)

VENTURA COUNTY DEPARTMENT OF AGRICULTURE

Agricultural Building Santa Barbara and Eighth Streets Santa Paula, California

TO THE DIRECTOR OF THE STATE DEPARTMENT OF AGRICULTURE:

Pursuant to Section 2279 of the Agricultural Code, we submit the estimated Production, Crop Values and Acreages for the calendar year 1967.

The totals shown for the year 1967 are somewhat below the record year of 1966. This can be attributed to lower prices for oranges and for lower prices in some of the vegetable crops.

The total harvested acreage does not reveal the planted acreage, for extensive acreages were not harvested due to smog, insects and disease.

The values given in this report are <u>F.O.B.</u> figures and include all costs pertaining to growing, harvesting and selling; and in no way can they be considered as net returns to growers. In many cases, the cost of production exceeded the returns from the sale of the crops.

There was an increase in mechanical harvesting of certain crops, especially celery and canning tomatoes.

Sufficient labor was available for the growers to harvest their crops.

We wish to extend our sincere appreciation and thanks to the many persons who gave of their time in furnishing us with data to compile this report.

O. J. Barrett

Agricultural Commissioner

CJB:es

1967 AGRICULTURAL CROP ACREAGES

The following are the acres devoted to major agricultural crops in Ventura County for the year 1967. A re-survey of the acreages conducted during the year has resulted in last year's figures being replaced. The changes are the result of tree removals or additional plantings.

Non-bearing acreages are those on which the trees or plants are five years of age or less.

CROP	BEARING ACRES	NON-BEARING ACRES	TOTAL ACRES
	11		11
Almonds	53		53
Apples			203
Apricots	203	588	3,201
Avocados	2,613)00	8
Carob	8	10	20
Citron	10		10
Cherimoya	5	5	907
Grapefruit	764	143	24,344
Lemons	21,245	3,099	3
Limes	3		3
Macadamia Nuts	3		2,031
Oranges, Navel	1,671	360	
Oranges, Valencia	16,971	3,73 ⁴	20,705
Peaches	7		7
Pears	9		
Strawberries	701		01
Tangerines	17	10	27
Walnuts	3,633	83	3,716
Beans, Dry	11,500		11,500
Beans, Seed	1,081		1,081
Cut Flowers	1,528		1,528
Hay & Grain	7,385		7,385
Nursery Stock	750		750
Seed Crops	1,544		1,544
Sugar Beets	1,423		1,423
Vegetables	40,559		40,559
TOTAL	113,697		121,729

FRUIT AND NUT CROPS

ACREAGE, PRODUCTION AND VALUES 1966-1967

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCT	TINU TINU	PER UNIT	TOTAL
me to the total to						- 	
APPLES	1967 1966	53	2,11	112	Tons	\$134.00	\$ 15,000
AVOCADOS	1967 1966	2,613 2,661	3.11 3.54	8,130 9,420	t) 11	210.00 258.00	1,707,000 2,430,000
GRAPEFRUIT	1967 1966	764 638	12.35 13.30	9,436 8,480	11 11	79.35 97.05	749,000 823,000
Fresh Market	1967 1966			4,443 4,350	11 17	140.00 155.00	622,000 674,000
Processed	1967 1966			4,993 4,130		25.40 36.00	127,000 149,000
LEMONS	1967 1966	21,245 20,770	17.03 15.10	361,936 314,000	u u	118,44	42,868,500 40,273,000
Fresh Market	1967 1966			199,771	n H	174.00 171.00	34,760,154 34,029,000
Processed	1967 1966			162,165 115,000	11 . 11 .	50.00 54.30	8,108,300 6,244,000
ORANGE - NAVEL	1967 1966	1,671 1,722	16.80 14.80	28,087 25,490	tí If	109.20	3,067,200 2,782,000
Fresh Market	1967 1966			21,993 18,300	-11 11	132.80 138.00	2,909,700 2,525,000
Processed	1967 1966			6,094 7,190	H	26.00 35.80	157,500 257,000
ORANGE - VALENCIA	1967 1966	16,971 14,679	14.25 11.90	241,837 174,300	tt H	91.80 122.16	22,200,000 21,293,000
Fresh Market	1967 1966			135,765 105,000	n n	133.00 162.00	18,060,000 17,010,000
Processed	1967 1966			106,043 69,300	H H	38.81 61.80	4,116,000 4,283,000
TANGERINES	1967 1966	17 33	3.50 2.50	60 82	11 11	168.00 180.00	10,000 14,800

FRUIT AND NUT CROPS (contd.) ACREAGE, PRODUCTION AND VALUES 1966-1967

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUC	CTION UNIT	PER UNIT	TOTAL
STRAWBERRIES	1967 1966	701 617	22.97 20.40	16,102 12,590	Tons	\$472.18 4 <i>5</i> 8.54	\$ 7,603,000 5,773,000
Fresh Market	1967 1966			13,457 9,180	. 11 . 11	510.00 510.00	6,863,000 4,682,000
Processed	1967 1966			2,650 3,410	11	280.00 320.00	742,000 1,091,000
WALNUTS	1967 1966	3,633 3,926	•35 •68	1,270 2,670	11 11	540.00 438.00	686,000 1,169,000
FRUIT & NUT CROPS			tria tire tria prej	find their three time that the	• • • • • • • •		
Totals	1967 1966	47,615 45,099					\$78,905,700 74,572,800

VEGETABLE CROPS

ACREAGE, PRODUCTION AND VALUES 1966-1967

CROP	YEAR_	HARVESTED ACREAGE	PER ACRE	PRODUCT:	NOI TINU	PER UNIT	TOTAL VALUE
BEANS, Green Processed	1967 1966	11,650 13,000	2.06 1.90	24,000 24,700	Tons	\$165.00 \$ 154.00	3,960,000 3,804,000
BEANS, Snap Fresh Market	1967 1966	94 102	4.50 4.12	423 420	ur u	200.00	84,600 84,000
BROCCOLI Processed	1967 1966	2,318 2,030	2.14 1.92	4,961 3,900	ti It	178.38 178.00	694,000
CABBAGE, Red	1967 1966	64 50	11.90 12.00	762 600	n N	60.00 66.00	46,000 39,600
CABBAGE, Green	1967 1966	2,325 2,280	12.50 12.00	29,062 27,400	tt tt	53.60 60.00	1,558,000 1,644,000
CARROTS	1967 1966	250 216	13.00 14.60	3,250 3,150	11	51.23 50.00	166,500 158,000
CAULIFLOWER	1967 1966	211 381	4.30 4.50	907 1,710	u n	160.00 168.00	145,100 287,000
CELERY	1967 1966	4,029 4,330	31.00 26.00	125,900 113,000	11 11	80.00 95.00	10,072,000
GREENS	1967 1966	75 95	10.00	750 950	u fi	50.00 50.00	37,500 47,500
CORN, Sweet	1967 1966		3.00 3.50	270 70	11 11	90.00 70.00	24,300 4,900
CUCUMBERS	1967 1966		10.00	2,470 4,760	ti ti	90.00 123.53	222,300 588,000
LETTUCE, Head	1967 1966		9.20 10.30	25,548 40,000	ti 11	90.00 74.70	2,299,300 2,988,000
LETTUCE, Leaf	1967 1966		12.00 10.00	10,800 8,500	n H	80.00 65.00	864,000 552,000
LETTUCE, Romaine	1967 1966	1,430				66.00 66.00	1,133,000 1,320,000

VEGETABLE CROPS (contd.)

ACREAGE, PRODUCTION AND VALUES 1966-1967

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCT	ION UNIT	PER UNIT	TOTAL VALUE
ONIONS, Green	1967 1966	80 75	14.68 12.00	1,175 900	Tons	\$ 90.32 \$ 65.00	106,000 58,500
PARSLEY	1967 1966	407 250	18.25 27.00	7,430 6,750	## ***********************************	40.47 28.00	300,700 189,000
PEAS							
Processed	1967 1966	2,370 2,760	2.16	5,120 4,750	ii ti	76.00 80.00	389,200 380,000
PEPPERS, Bell	1967 1966	520 492	6.15 8.15	3,200 4,010	it ti	97.12 94.30	311,000 378,000
PEPPERS, Chili	1967 1966	530 1,050	9.35 7.00	4,956 7,350	11 11	83.86 90.00	415,600 662,000
PIMIENTOS	1967 1966	416 850	7.76 6.50	3,228 5,520	11 11	81.50 90.00	263,000 497,000
SPINACH, Fresh	1967 1966	700	4.10	2,870	li	144.00	413,000
SPINACH, Processed	1967 1966	2,080 1,690	8.80 7.69	18,304 13,000	11	26.90 32.70	492,400 425,000
SQUASH, Winter	1967 1966	100 107	11.00	1,100 1,110	# #	25.00 23.90	27,500 26,500
TOMATOES	1967 1966	6,214 5,100	18.86 20.48	117,200 104,500	it 11	62.78 86.00	7,360,000 8,989,000
Fresh Market	1967 1966			25,050 44,800	II IL	154.00 160.00	3,857,000 7,168,000
Processed	1967 1966			92,200 59,700	H H	38.00 30.50	3,503,600 1,821,000
TOMATOES, Cherry	1967 1966	32 7	24 244 144 24	533 84	11	280.00 200.00	149,000 16,800
MISCELLANEOUS VEGETABLES **	1967 1966			5,200 3,250	¥) ¥	60.00 65.00	312,000 211,000

VEGETABLE CROPS (contd.) ACREAGE, PRODUCTION AND VALUES 1966-1967

CROP YEAR	HARVESTED PER ACREAGE ACRE	PRODUCTION TOTAL UNIT	PER TOTAL UNIT VALUE
MUSHROOMS 1967 1966		5,550,000 Lbs.	.40 \$ 1,420,000 .40 1,080,000
VEGETABLE CROPS	a dea dea dea dea dea dea dea dea dea		
Totals 1967 1966	40,559 42,333		\$33,456,900 35,858,800

^{**}Includes Chard, Radishes, Beets, Celerac, Chinese Vegetables, and other small acreages of a variety of vegetables.

LIVESTOCK AND POULTRY PRODUCTION AND VALUES 1966-1967

ma es	YEAR	PRODUCT	ION UNIT	PER UNIT	LUE TOTAL	
HOGS	1967 1966	4,400 4,500	CWT.	\$23.00 22.50	\$ 101,200 101,000	
CATTLE						
Range	1967 1966	69,120 62,700	ti. Et	24.00 23.40	1,659,000 1,467,000	
Dairy	1967 1966	10,000 11,900	II	16.00 16.00	160,000 190,000	
Feeders → Gain in Weight	1967 1966	218,000 242,000	18 11	24.60 24.50	5,363,000 5,929,000	
CHICKEN EGGS	1967 1966	36,996,400 36,508,000	DOZ.	. 27	9,989,000 12,413,000	
CHICKEN MEAT	1967 1966	2,263,600 2,321,000	LBS.	.03 .05	67,900 116,000	
TURKEYS	1967 1966	2,860,000 1,134,000	11 11	.185 .25	529,100 284,000	
mp ma 129 tra 540 tra 44 (844 tri 440			6-3 600 NO NO NO		44 M 44 M 54	
LIVESTOCK & POULTR	Y.					
Totals	1967 1966				\$ 17,869,200 20,500,000	

FIELD CROPS

ACREAGE, PRODUCTION AND VALUES 1966-1967

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCT	ION _UNIT_	VA PER_UNIT_	LUE TOTAL
BEANS Limas, Dry	1967 1966	11,500 9,200	. 86 . 84	9,890 7,730	Tons		,560,000 ,783,000
BEANS, Seed	1967 1966	1,081 1,400	.91 1.00	990 1,400	tt -	360.00 300.00	356,400 420,000
HAY Alfalfa, Green	1967 1966	505 473	30.00 30.00	15,150 14,200		6.00 6.00	90,900 85,200
Oats & Barley	1967 1966	3,000 2,450	1.50 1.00	4,500 2,450	u u	24.00 24.00	108,000 58,800
GRAIN	1967 1966	3,880 4,060	.80 .75	3,10 ⁴ 3,0 ⁴ 0	11 11	49.00 55.00	152,100 167,000
SEED Flower	1967 1966	154 179	84.41 121.00	13,000 21,700	Lbs.	4.75 3.24	61,800 70,300
Vegetable*	1967 1966	1,390 1,080	200.00 247.00	278,000 267,000	tt tt	2.66 3.00	739,500 801,000
SUGAR BEETS	1967 1966	1,423 1,260	34.86 31.40	49,600 39,600	Tons	14.08 15.00	698,400 594,000
man sua				jug bag bag pag dia bia	4 H 4 H		
FIELD CROPS Totals	1967 1966	22,933 20,102					\$5,767,100 4,979,300

*VEGETABLE SEEDS include tomatoes, chili, eggplant, cucumber, chard, lettuce, beet, and squash.

NURSERY STOCK
PRODUCTION AND VALUES 1966-1967

VARIETY	YEAR	UNIT	TOTAL PRODUCTION	VAI PER UNIT	UE TOTAL
AVOCADOS	1967 1966	Trees	50,800 66,100	\$ 2.50 2.75	\$ 127,000 182,000
CITRUS	1967 1966	Trees	202,080 292,000	2.50 2.75	505,200 803,000
CITRUS SEED	1967 1966	Quarts "	984 225	20.00	19,700 4,500
AVOCADO SEED	1967 1956	Seed	78,000 91,700	.12	9,360 11,000
CHRISTMAS TREES	1967 1966	Trees	4,320	5.5 0	23,760
ORNAMENTALS	1967 1966	Plants "	1,784,000 1,633,000	.80 .52	1,427,200 849,000
TOMATOES (Field Grown)	1967 1966	Plants "	75,136,000 66,104,000	7.86/M 7.65/M	591,000 506,000
VEGETABLE PLANTS	1967 1966	Flats "	1,360,000 1,040,000	•75 •65	1,020,000 676,000
WALNUTS	1967 1966	Trees	12,600 12,000	1.35 1.25	17,000 15,000
GROUND COVERS**	1967 1966				669,000
no po no no no no no no no no no		<u>_</u> <u>_</u> <u>_</u> <u>_</u> <u>_</u> <u>_</u> <u>_</u> <u>_</u> <u>_</u>	, , , , , , , , , , , , , , ,		<u> </u>
NURSERY STOCK			and the second second		40 Blo 330
Totals	1967 1966				\$3,740,220 3,715,500

**Ground Covers for 1967 are included in Ornamental Plants.

CUT FLOWERS - 1966-1967

	YEAR	ACREAGE	TOTAL VALUE
CUT FLOWERS	1967 1966	1,528 1,460	\$3,059,100 3,210,000

The above acreages and values were accounted for by the following varieties of flowers: Chrysanthemums, Asters, Marguerites, Carnations, Daisies, Gladiolus, Stock, Daffodils and Dutch Iris.

APIARY PRODUCTS - 1966-1967

		PRODUCTION	VALUE
PRODUCTS	YEAR	TOTAL UNIT	PER UNIT TOTAL
HONEY	1967 1966	1,514,110 Lbs. 2,489,000 "	\$.12 \$181,700 .115 286,000
WAX	1967 1966	111,566 Lbs. 119,000 "	.40 44,600 .36 42,800
APIARY PRODUCTS			
Totals	1967 1966	<u> 1967</u>	\$226,300 328,800
		No. of Apiaries 272 No. of Colonies 15,938	
		DATRY PRODUCTS - 1966-1967	គ្គគ្គគ គ្គគ គ គគគ
PRODUCT	YEAR	PRODUCTION TOTAL UNIT	VALUE PER UNIT TOTAL
MARKET MILK	1967 1966	603,000 Gwt. 737,000 "	\$ 5.51 \$3,323,000 5.23 3,855,000
MANUFACTURING MILK	1967 1966	3,650 Cwt. 8,340 "	4.38 16,000 4.24 35,400
DAIRY PRODUCTS		த்து அப்பு அப்	
Totals	1967 1966	606,650 Cwt. 745,340 "	\$3,339,000 3,890,400

COUNTY OF VENTURA DEPARTMENT OF AGRICULTURE

FINANCIAL STATEMENT

Fiscal Year - 1966-1967

Salaries and Wages Maintenance and Operation	\$254,133.25 44,085.14 610.01	\$298 <u>,828.40</u>
Capital Outlay REVENUE		\$ 47,241.78 \$251,586.62

* * * * * * * * * * * * * * * * *

Classification of Estimated Expendi	tures by Funct:	ions:
	7,860.28	
Apiary Inspection	8,604.03	
Crop Statistics	,0,002	
Injurious Materials and Injurious Herbicides	5,687.05	
Insect Detection, Survey and Eradication	10,441.91	
Nursery Inspection	15,851.19	
Pest Control (Field and Orchard)	7,416.40	
Pest Control (Figure and Enforcement	8,912.64	
Pest Control Operator Enforcement		
Plant Disease Detection, Survey and Eradication	11,590.78	
Plant Quarantine	45,302.53	
	8,154.47	
Seed Inspection	50,065.26	
Standardization	48,175.16	
Vertebrate Pest Control	27,689.30	
Weed Control	43,077.40	\$298,828.40
Other Items	47,0774-70	

AGRICULTURAL CROP REPORT RECAPITULATION 1966 - 1967

	YEAR	ACREAGE	VALUE
FRUIT & NUT CROPS	1967 1966	47,615 45,099	\$ 78,905,700 74,572,800
VEGETABLE CROPS	1967 1966	40,559 42,333	33,456,900 35,858,800
LIVESTOCK & POULTRY	1967 1966		17,869,200 20,500,000
FIELD CROPS	1967 1966	22,933 20,102	5,767,100 4,979,300
NURSERY STOCK	1967 1966		3,740,220 3,715,500
CUT FLOWERS	1967 1966	1,528 1,460	3,059,100 3,210,000
DAIRY PRODUCTS	1967 1966		3,339,000 3,890,400
APIARY PRODUCTS	1967 1966		226,300 328,800
	1967	es e	\$146,363,520
GRAND TOTAL	1966		\$147,055,600
	1962 Crop Valuation	\$120,292,000	
	1963 Grop Valuation	131,013,000	
	1964 Grop Valuation	142,323,150	
	1965 Grop Valuation	134,691,770	
	1966 Grop Valuation	147,055,600 146,362,520	
	1967 Grop Valuation	7-10 2 Jong Jao	

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VENTURA COUNTY



1968)

AGRICULTURAL COMMISSIONER

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ANNUAL REPORT

of

C. J. BARRETT AGRICULTURAL COMMISSIONER

COUNTY OF VENTURA, CALIFORNIA Year Ending December 31, 1968

to

BOARD OF SUPERVISORS
VENTURA COUNTY

<u>lst District</u>
H. F. Robinson

3rd District
Ralph R. Bennett

2nd District

4th District

John T. Conlan

Joseph N. Appleton

5th District
Thomas E. Laubacher, Chairman

and

RICHARD LYNG, DIRECTOR OF AGRICULTURE STATE OF CALIFORNIA

VENTURA COUNTY DEPARTMENT OF AGRICULTURE

Agricultural Building Santa Barbara and Eighth Streets Santa Paula, California

TO THE DIRECTOR OF THE STATE DEPARTMENT OF AGRICULTURE:

Pursuant to Section 2279 of the Agricultural Code, we submit the estimated Production, Values and Acreages of Ventura County for the calendar year 1968.

The total estimated value of \$160,845,600 for 1968 is the highest on record for Ventura County and the increase over 1967 can be attributed to increased prices per carton of citrus, increased acreage and production of strawberries, increased prices for poultry products, and increased price for tomatoes.

It should be remembered that these values quoted are only the estimated values of the agricultural crops and in no way can they construed as profits to the growers.

Cultural costs have risen and in many cases very little profit was realized on certain crops.

However, this total value does reflect the boon to the economy of Ventura County.

C. J. BARRETT

Agricultural Commissioner

CJB:es

DEPARTMENT PERSONNEL

Commissioner

C. J. Barrett

Deputy Commissioners

John C. Allee (Quarantine, Surveys)

Clyde W. May (Pest Control)

John L. Schall (Weed and Vertebrate Control)

Supervising Inspectors

Verner E. Holmer (Nursery, Seed and Plant Disease)

W. Mark Jones (Camarillo-Oxnard Districts)

Paul B. Travis (Standardization)

Senior Inspectors

Donald Anderson (Ventura District Inspector)

Gerald Ashton (Ojai District Inspector)

Murl Boren (Santa Paula-Fumigation and Nursery Inspection)

Richard Chase (Oxnard-Quarantine)

I. L. Clements (Moorpark-Simi-District Inspector)

Harold R. Hawkins (Fillmore-Bardsdale District Inspector)

George D. Peters (Oxnard-Pest Control)

Edward R. Urban (Santa Paula District Inspector)

Richard Watts (Camarillo-Somis-Thousand Oaks District Inspector)

Kenneth G. Weiss (County-wide Egg Standardization, Poultry Meat

Standardization)

Agricultural Inspectors

Bruce Burns (Moorpark-Simi - Weed & Rodent Control)

Gene Fidel (Oxnard-Standardization)

Donald Hare (Oxnard-Standardization)

Dewey Runkle (Camarillo-Somis-Thousand Oaks - Weed and Rodent

Control)

Larry Stocker (County-wide - Apiary Inspector)

Floyd Ward (Santa Paula - Weed and Rodent Control)

Senior Agricultural Field Assistant

Glen Hackworth (Weed and Rodent Control)

Gayland Hagy (Weed and Rodent Control)

Carroll Hannah (Weed and Rodent Control)

James Hillis (Weed and R dent Control)

Senior Account Clerk

Shirley Carter

Intermediate Clerk-Typists

Elizabeth Smith

Ramona Chavez (Part-time)

The following are the acres devoted to major agricultural crops in Ventura County for the year 1968. The changes are the result of tree removals or additional plantings.

Non-bearing acreages are those on which the trees or plants are five years of age ess.

years of age		the total time and the total time to the total time to the total time.	
CDOD	BEARING ACRES	NON-BEARING ACRES	TOTAL ACRES
CROP	11		11
Almonds			52
Apples	52 203		203
Apricots	C.	587	3,372
Avocados	2,785 8		8
Carob		10	20
Citron	10		10
Cherimoya	10	116	918
Grapefruit	802	3,769	25,647
Lemons	21,878	J, (0)	3
Limes	3		3
Macadamia Nuts	3	203	2,036
Oranges, Navel	1,833	207 2,768	20,730
Oranges, Valencia	17,962	2,700	7
Peaches	7		9
Pears	9		858
Strawberries	858		27
Tangerines	24	3	3,675
Walnuts	3,629	46	10,750
Beans, Dry	10,750		1,713
Cut Flowers	1,713		9,660
Hay and Grain	9,660		914
Nursery Stock	914		1,687
Seed Crops	1,687		1,550
Sugar Beets	1,550		41,097
Vegetables	41,097		
TOTAL	117,458	7,502	124,960

FRUIT AND NUT CROPS

ACREAGE, PRODUCTION AND VALUES 1967-1968

		PRODUCTION			VALUE		
anon.		RVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER_UNIT _	TOTAL
AVOCADOS	1968 1967	2,785 2,613	3.00 3.11	8,350 8,130	Ton	\$465.00 \$ 210.00	3,883,000 1,707,000
GRAPEFRUIT Total	1968 1967	802 764	12.50 12.35	10,020 9,436	tt tt	110.38 79.35	1,106,000 749,000
Fresh Market	1968			6,340 4,443	ft ft	156.00 140.00	989,000 622,000
Processed	1967 1968 1967			3,680 4,993	11 11	31.80 25.40	117,000 127,000
LEMONS Total	1968 1967	21,878 21,245	15.40 17.03	337,000 361,936	11 11	142.06 118.44	47,875,000 42,868,500
Fresh Market	1968	, ,		204,000 199,771	t7 11	197.00 174.00	40,188,000 34,760,200
Processed	1967 1968 1967			133,000 162,165	11. 29	57.80 50.00	7,687,000 8,108,300
ORANGE - NAVEL Total	1968 * 1967	1,833 1,671	9.33 16.80	17,100 28,087	11 11	213.45 109.60	3,650,000 3,078,500
Fresh Market	1968	π, Ο / π		14,500 21,993	11 11	245.00 132.80	3,552,000 2,921,000
Processed	* 1967 1968 1967			2,600 6,094	11	37.70 26.00	98,000 157,500
ORANGE - VALENCIA Total	1968 * 1967	17,962 16,971	7.45 14.25	133,900 241,808	tt H	179.63 91.70	24,052,000 22,176,000
Fresh Market	1968			96,000 135,765		225.00 133.00	21,600,000 18,060,000
Processed	1967 1968 1967			37,900 106,043) 11	64.70 38.81	2,452,000 4,116,000
TANGERINES	1968 1967	24 17		66 60		200.00 168.00	13,200 10,000

FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUES 1967-1968

			d	

pape took assu uses first tend from the same		HARVESTED		CTION			ALUE
CROP	_ YEAR	_ACREAGE _	PER ACRE	TOTAL_	TNIT	PER_UNIT	_ TOTAL _
STRAWBERRIES Total	1968 * 1967	858 701	26.81 22.97	23,010 16,102	Ton	\$427.03 472.15	\$ 9,826,000 7,605,000
Fresh Market	1968 1967			17,400 13,457	11 11	468.00 510.00	8,143,000 6,863,000
Processed	1968 1967			5,610 2,650	11	300.00 280.00	1,683,000 742,000
WALNUTS	1968 1967	3,629 3,633	.45 .35	1,630 1,270	11	560.00 540.00	913,000 686,000

FRUIT & NUT CROPS

Totals	1968	49,771	\$91,318,200
TOTALO		47,615	78,880,000
	1907	- 7,020	

*Revised

VEGETABLE CROPS

ACREAGE, PRODUCTION AND VALUES 1967-1968

the time and the time time time	HARVESTED PRODUCTION				VAL	VALUE		
CROP		RVESTED CREAGE I	PER ACRE	TOTAL	UNIT.	PER UNIT	TOTAL	
BEANS, Green Processed	1968 1967	12,600	1.96 2.06	24,700 24,000	Ton	\$179.00 165.00	\$ 4,421,000 3,960,000	
BEANS, Snap Fresh Market	1968 1967	102 94	2.94 4.50	300 423	18 18	240.00 200.00	72,000 84,600	
BROCCOLI						n 1.1	000 000	
Processed	1968 1967	2,040 2,318	2.97 2.14	6,060 4,961	11	144.00 178.38	873,000 884,900	
CABBAGE, Red	1968 1967	55 64	10.50	578 762	11 11	60.00 60.00	34,700 46,000	
CABBAGE, Green	1968 1967	2,440 2,325	12.00 12.50	29,300 29,062	tt tt	52.00 53.60	1,524,000 1,558,000	
CARROTS	1968 1967	310 250	15.00 13.00	4,650 3,250	R H	50.00 51.23	232,500 166,500	
CAULIFLOWER	1968 1967	224 211	4.50 4.30	1,010 907	,11 11	160.00 160.00	162,000 145,100	
CELERY	1968 1967	4,440 4,029	27.00 31.00	120,000 125,900	11 11	82.80 80.00	9,936,000 10,072,000	
CHARD & GREENS	1968 1967	70 75	10.00	700 750	n u	50.00 50.00	35,000 37,500	
CORN, Sweet	1968 1967	75 90	3.00 3.00	225 270		120.00 90.00	27,000 24,300	
CUCUMBERS	1968 1967	250 247	12.00	3,030 2,470		107.00 90.00	324,000 222,300	
LETTUCE, Head	1968 1967	2,610 2,777	10.00 9.20	26,100 25,548		74.00 90.00	1,931,000 2,299,300	
LETTUCE, Leaf	1968 1967	840 900	11.00 12.00	9,240 10,800		86.40 80.00	798,000 864,000	

VEGETABLE CROPS

ACREAGE, PRODUCTION AND VALUES 1967-1968 (contd.)

			ייי יייי יייי	JCTION	↔ +s ↔	VALU	E
CROP	YEAR	HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT.	PER UNIT	TOTAL
LETTUCE, Romaine	1968 1967	1,200 1,430	12.00 12.00	14,400 17,160	Ton "	\$ 70.00 \$ 66.00	1,008,000
ONIONS, Green	1968 1967	80 80	14.00 14.68	1,120 1,175	11	118.00 90:32	132,000 106,000
PARSLEY	1968 1967	510 407	24.50 18.25	12,500 7,430	11 11	40.00 40.47	500,000 300,700
PEAS, Processed	1968 1967	2,660 2,370	1.90 2.16	5,050 5,120	n u	84.00 76.00	424,000 389,200
PEPPERS, Bell	1968 1967	840 520	8.04 6.15	6,750 3,220	it ti	96.20 97.12	649,000 311,000
PEPPERS, Pimiento	1968 1967	591 416	8.12 7.76	4,800 3,228	51 11	93.50 81.50	449,000 263,000
PEPPERS, Green Chili	1968 1967	480 530	9.26 9.35	4,450 4,956	11 11	97.00 83.86	432,000 415,600
SPINACH, Fresh	1968 1967	500 700	4.40 4.10	2,270 2,870	11 11	140.52 144.00	318.000 413,000
SPINACH, Processed	1968 1967	1,940 2,080	8.20 8.80	15,900 18,304	1† 1†	26.00 26.90	413,000 492,400
SQUASH, Winter	1968 1967		10.00	200 1,100	et tt	40.00 25.00	8,000 27,500
TOMATOES							
Total	1968 1967	# A 1.	22.90 18.86	125,600 117,200		68.23 62.78	8,570,000 7,360,000
Fresh Market	1968	3		20,600 25,050		230.00 154.00	4,738,000 3,857,000
Processed	1968 1968	}		105,000) 11	36.50 38.00	3,832,000 3,503,600
TOMATOES, Cherry	1968		19.50 16.66	580 531		384.56 280.00	223,000 149,000

VEGETABLE CROPS ACREAGE, PRODUCTION AND VALUES 1967-1968 (Contd.)

CROP	HARVESTED YEAR ACREAGE	PRODUCTION PER ACRE TOTAL	UNIT PER UNIT	LUE
MISCELLANEOUS VEGETABLES	* 1968 700 1967 650	8.00 5,600 8.00 5,200	Ton \$ 60.00	\$ 336,000 312,000
MUSHROOMS	1968 1967	2,700,000 3,550,000	Lbs45	1,215,000
VEGETABLE CROPS Totals	1968 41,097 1967 40,559			\$35,047,200 33,456,900

^{*}Includes Chard, Radishes, Beets, Celeraic, Chinese Vegetables, and other small acreages of a variety of vegetables.

FIELD CROPS

ACREAGE, PRODUCTION AND VALUES 1967-1968

च्या ED संबंधित संबंधित हैं कि स्वाहित संबंधित संबंधित संबंधित संबंधित संबंधित संबंधित संबंधित संबंधित संबंधित	H H H H	HARVESTED	PRODU	ICTION		VALUE		
CROP	YEAR	ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL	
BEANS	4 							
Limas, Dry	1968 1967	9,600 11,500	.95 .86	9,150 9,890	Ton	\$ 280.00 360.00	\$ 2,562,000 3,560,000	
BEANS, Seed	1968 1967	1,150 1,081	1.14	1,313 990	tř tř	340.00 360.00	446,000 356,400	
HAY Alfalfa, Green	1968 1967	80 505	30.00 30.00	2,400 15,150	it II	6.00 6.00	14,400 90,900	
Oats & Barley	1968 1967	1,770 3,000	1.50 1.50	2,660 4,500	11	22.00 24.00	58,500 108,000	
GRAIN	1968 1967	7,810 3,880	.85 .80	6,640 3,104	ff ff	43.40 49.00	288,000 152,100	
SEED								
Flower	1968 1967	177 154	144.00 84.41	25,500 13,000	Lbs.	6.01 4.75	153,000 61,800	
* Vegetable	1968 1967	1,510	317.00 200.00	479,000 278,000	11 13	1.82 2.66	872,000 739,500	
SUGAR BEETS	1968 1967	1,550 1,423	32.50 34.86	50,400 49,600	Tons	14.60 14.08	736,000 698,400	
FIELD CROPS	<u> </u>							
Totals	1968 1967	23,647 22,933					\$ 5,129,900 5,767,100	

^{*} VEGETABLE SEED includes tomatoes, chili, eggplant, cucumber, chard, lettuce, beet, and squash.

NURSERY STOCK PRODUCTION AND VALUES 1967-1968

					VAL	WE	
PRODUCT	YEAR	UNIT	PRODUCTION		PER UNIT	TOTAL	- • ≟
AVOCADO, Trees	1968 1967	Tree "	51,000 50,800		2.70 \$ 2.50	138,000 127,000	
AVOCADO, Seed	1968 1967	Seed	120,000 78,000		.12	14,400 9,360	
CITRUS, Trees	1968 1967	Tree "	172,000 202,080		2,50 2,50	430,000 505,200	
CITRUS, Seeds	1968 1967	Quart "	91 984	Qts.	20.00	1,800 19,700	
WALNUTS, Trees	1968 1967	Tree "	11,000 12,600		1.50 1.35	16,500 17,000	
CHRISTMAS TREES	1968 1967	Tree	3,982 4,320		5.50 5.50	21,900 23,760	
ORNAMENTALS	1968 1967	Plants "	1,850,000 1,784,000		.85 .80	1,572,000 1,427,200	
VEGETABLE PLANTS	1968 1967	Flats	1,470,000 1,360,000		•75 •75	1,102,000 1,020,000	
TOMATO PLANTS (Field Grown)	1968 1967	Plants "	41,512,000 75,136,000		11.00/M 7.86/M	457,000 591,000	
NURSERY STOCK					· · · · · · · · · · · · · · · · · · ·	niteratura (com a ministratura e ministratura e ministratura e ministratura e ministratura e ministratura e mi	
<u>Totals</u>	1968					\$3,753,600	
	1967					3,740,220	
	* * * *		* * * * * * * * <u>FLOWERS</u>	* * * *	* * * * *		
	1968 1967	1,71 1,52	3 Acres			\$3,378,000 3,059,100	

The above acreages and values were accounted for by the following varieties of flowers: Chrysanthemums, Asters, Marguerites, Carnations, Daisies, Gladioli, Stock, Daffodils, and Dutch Iris.

LIVESTOCK AND POULTRY PRODUCTION AND VALUES 1967-1968

	YEAR	PRODUCTION	UNIT	VALUE PER UNIT TOTAL
HOGS	1968 1967	3,400 4,400	CWT.	\$ 23.00 \$ 78,200 23.00 101,200
CATTLE				
Range	1968 1967	57,800 69,120	ti II	25.00 1,445,000 24.00 1,659,000
Dairy	1968 1967	9,000 10,000	19 11	17.00 123,000 16.00 160,000
Feed Yard Gain in Weight	1968 1967	182,000 218,000	At H	25.20 4,586,000 24.60 5,363,000
CHICKEN EGGS	1968 1967	36,725,000 36,996,400	Doz.	.32 11,752,000 .27 9,989,000
CHICKEN MEAT	1968 1967	2,760,000 2,263,600	Lbs.	.055 151,800 .03 67,900
TURKEYS	1968 1967	1,700,000 2,860,000	11 11	.20 340,000 .185 529,100

LIVESTOCK & POULTRY

Totals 1968		\$18,476,000
1967		17,869,200

DAIRY PRODUCTS - 1967-1968

DDobwana					ALUE
PRODUCTS	YEAR	PRODUCTION	i i i i i i i i	 PER_UNIT	TOTAL .
MARKET MILK *	1968 1967	635,000 626,000	CWT.	\$ 5.60 5.45	\$3,556,000 3,412,000
MANUFACTURING MILK *	1968 1967	1,180 3,030	11	4.85 4.33	5,700 13,100
			4		
DAIRY PRODUCTS					
<u>Totals</u>	1968	636,180			\$3,561,700
*	1967	629,030			3,425,100

*Revised

APIARY PRODUCTS - 1967 - 1968

PRODUCT		YEAR	PRODUCTION	UNIT	PER_UNIT	VALUE TOTAL
HONEY		1968 1967	776,923 1,514,110	Lbs.	\$.13 .12	
BEESWAX		1968 1967	114,285 111,566	ų u	.70 .40	80,000 44,600
APIARY PRO	DUCTS	Parkette and the second			Antonio de la compansión de la compansió	
Totals		1968 1967				\$ 181,000 226,300

1968

No. of Apiaries - 283
No. of Colonies - 16,334

AGRICULTURAL CROP REPORT RECAPITULATION

1967 - 1968

	 	YEAR	177 178 178 178 178 178 178 178 178	ACREAGE	and the and the bed and bed page page.
	енеран.			HURDAUM	VALUE
FRUIT & NUT CROP	5	1968 * 1967		49,771 47,615	\$ 91,318,200 78,880,000
VEGETABLE CROPS		1968 * 1967		41,097 40,559	35,047,200 33,456,900
LIVESTOCK & POUL	rry	1968 1967			18,476,000 17,869,200
FIELD CROPS		1968 1967		23,647 22,933	5,129,900 5,767,100
NURSERY STOCK		1968 1967		914 750	3,753,600 3,740,220
CUT FLOWERS		1968 1967		1,713 1,528	3,378,000 3,059,100
DAIRY PRODUCTS		1968 * 1967			3,561,700 3,425,100
APIARY PRODUCTS		1968 1967			181,000 226,300
CDAND MOMAT					• • • • • • • • •
GRAND TOTAL		1968 * 1967			\$160,845,600 \$146,423,920
	1963 Crop	Valuation	\$131,013,000	Ministration of the second	
		Valuation	142,323,150		
		Valuation	134,691,770		
		Valuation	147,055,600		
	* 1967 Crop		146,423,920		
	1968 Crop	Valuation	160,845,600		

^{*} Revised

VENTURA COUNTY

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ANNUAL REPORT

AND CROP STATISTICS

1969

AGRICULTURAL COMMISSIONER

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VENTURA COUNTY DEPARTMENT OF AGRICULTURE

Agricultural Building Santa Barbara and Eighth Streets Santa Paula, California

TO THE DIRECTOR OF THE STATE DEPARTMENT OF AGRICULTURE:

Pursuant to Section 2279 of the Agricultural Code, we submit the estimated Production, Values and Acreages of Ventura County for the calendar year 1969.

Floods and extremely cold temperatures raised havoc with the agricultural industry of the County. Recovery was general, however, and production resulted in the highest F.O.B. values ever recorded in County history.

A decrease of some eight million dollars for the valencia orange crop was due to the cold temperatures, resulting in poor quality, plus the extremely low price for the crop.

Higher prices received for lemons, tomatoes, strawberries, celery and chicken eggs accounted for the over-all increase.

It should be realized that these figures are based on F.O.B. values, and in no way tend to present the net profit for agriculture. As the F.O.B. prices increased, so did the cultural and harvest costs increase. Several of the major crops showed little or no profit to the growers.

Total acreage continues downward as subdivisions, schools, industries, and roads bite in to the farm land.

We wish to acknowledge the help of many persons in presenting these figures, and to thank them for their assistance.

C. J. BARRETT

Agricultural Commissioner

CJB:es

DEPARTMENT PERSONNEL

Commissioner C. J. Barrett

Deputy Commissioners

John C. Allee (Quarantine, Surveys, Apiary)

Clyde W. May (Pest Control)

John L. Schall (Weed & Vertebrate Pest Control)

Supervising Inspectors

Verner E. Holmer (Nursery, Seed & Plant Disease)

W. Mark Jones (Camarillo-Oxnard Districts)

Paul B. Travis (Standardization) (Decease 1 August 4, 1969)

Senior Inspectors
Donald Anderson (Ventura District Inspector)

Gerald Ashton (Ojai District Inspector)

Murl Boren (Santa Paula-Fumigation & Nursery Inspection)

(Retired July 31, 1969)

Richard Chase (Oxnard-Quarantine)

I. L. Clements (Moorpark-Simi-District Inspector)

(Retired June 30, 1969)

Harold R. Hawkins (Fillmore-Bardsdale--Moorpark-Simi District

Inspector)

George D. Peters (Oxnard-Pest Control)

Edward R. Urban (Santa Paula District Inspector)

Richard Watts (Camarillo-Somis-Thousand Oaks District Inspector)

Kenneth C. Weiss (County-Wide Egg Standardization, Poultry Meat

Standardization)

Agricultural Inspectors

Bruce Burns (Moorpark-Simi - Weed & Rodent Control)

Gene Fidel (Oxnard-Standardization)

Donald Hare (Oxnard-Standardization)

Dewey Runkle (Camarillo-Somis-Thousand Oaks-Weed & Rodent Control)

Larry Stocker (County-wide--Apiary Inspector)

Floyd Ward (Santa Paula-Weed & Rodent Control)

Senior Agricultural Field Assistant

Carl Whittaker, Jr. (County-wide-Weed Control)

Agricultural Field Assistants

Harvey Carpenter (Weed & Rodent Control)

Glen Hackworth (Weed & Rodent Control)

Gayland Hagy (Weed & Rodent Control)

Carroll Hannah (Weed & Rodent Control)

James Hillis (Weed & Rodent Control)

Senior Account Clerks

Shirley Carter (Retired June 30, 1969)

Vicky Corona

Senior Clerk Typists

Elizabeth Smith

Ramona Chavez (Part-time) (Terminated June 30, 1969)

1969

The following are the acres devoted to major agricultural crops in Ventura County for the year 1969. The changes are the result of tree removals or additional plantings.

Non-bearing acreages are those on which the tree or plants are five years of age or less.

	BEARING	NON-BEARING	And the same of th
CROP	ACRES _	ACRES	TOTAL_ACRES
Almonds	12	0	12
Apples	52	0	52
Apricots	203	0	203
Avocados	2,947	920	3,867
Carob	8	0	8
Citron	10	10	20
Cherimoya	10	0	10
Grapefruit	767	135	902
Lemons	22,553	4,107	26,660
Macadamia Nuts	3	0	
Oranges-Navels	1,895	150	2,045
Oranges-Valencias	18,945	1,947	20,892
Peaches	7	0	7
Pears	9	0	
Strawberries	915	0	915
Tangerines	26	1	27
Walnuts	3,405	40	3,445
Beans, Dry	8,970	0	8,970
Cut Flowers	1,733	0	1,733
Hay & Grain	6,085	0	6,085
Nursery Stock	956	0	956
Seed Crops	1,772	0	1,772
Sugar Beets	1,990		1,990
Vegetables	38,979	0	38,979
TOTALS	112,252	7,310	119,562

FRUIT AND NUT CROPS

ACREAGE, PRODUCTION AND VALUES 1968-1969

		و ما ما ما ما الما الما الما	PRODU	CTION			VALUE	
CROP	YEAR_	HARVESTED ACREAGE _	PER ACRE	TOTAL_	_ UNIT_	PER UNIT	_ TOTAL	
AVOCADOS	1969 1968	2,947 2,785	2.43 3.00	7,150 3,350	Ton	\$302.00 465.00	\$ 2,159,000 3,883,000	
GRAPEFRUIT TOTAL	1969 1968	767 802	12.70 12.50	9,740 10,020	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	119.92 110.38	1,168,000 1,106,000	
Fresh Market	1969 1968			5,880 6,340	11	185.00 156.00	1,088,000	
Processed	1969 1968			3,860 3,680	tt tt	20.70 31.80	80,000 117,000	
LEMONS TOTAL	1969 1968	22,553 21,878	15.08 15.40	340,000 337,000	tt ti	159.64 142.06	54,276,000 47,875,000	
Fresh Market	1969 1968			203,000	u u	237.00 197.00	48,111,000 40,188,000	
Processed	1969 1968			137,000 133,000	u u	45.00 57.80	6,165,000 7,687,000	
ORANGES-NAVEL TOTAL	1969 1968	1,895 1,833	12.72 9.33	24,110 17,100	n n	96.56 213.45	2,328,000 3,650,000	
Fresh Market	1969 1968			15,400 14,500	11 11	141.00 245.00	2,171,000 3,552,000	
Processed	1969 1968			8,710 2,600	u n	18.00 37.70	157,000 98,000	
-VALENCIA TOTAL	1969 1968	18,945 17,962	15.14 7.45	286,900 133,900	n. n	59.15 179.63	16,970,000 24,052,000	
Fresh Market	1969			96,900 96,000	u	132.00 225.JO	12,790,000 21,600,000	
Prc essed	1969 1968			190,000 37,900	n u	22.00 64.70	4,180,000 2,452,000	

FRUIT AND NUT CROPS (contid.) ACREAGE, PRODUCTION AND VALUES 1968-1969

			PRODUC	TION			ALUE
CROP	YEAR_	HARVESTED ACREAGE	PER ACRE	_ TOTAL _	_UNIT_	PER UNIT_	TOTAL
TANGERINES	1969 1968	17 24	2.00 2.75	34 66	Ton	\$200.00 200.00	\$ 6,800 13,200
STRAWBERRIES TOTAL	1969 1968	915 858	23.55 26.81	21,550 23,010	11 11	421.58 427.03	9,085,000 9,826,000
Fresh Market	1969 1968			17,100 17,400	11 11	448.00 468.00	7,661,000 8,143,000
Processed	1969 1968			4,450 5,610	n n	320.00 300.00	1,424,000
WALNUTS	1969 1968	3,405 3,629	.45 .45	1,530 1,630	u n	432.00 560.00	661,000 913,000
FRUIT & NUT CRO	PS PS						
<u>Totals</u>	1969 1968	51,444 49,771					\$86,653,800 \$91,318,200

VEGETABLE CROPS

ACREAGE, PRODUCTION AND VALUES 1968-1969

	-	gen salls and and and and	PRODUC	TION		VALUE		
CROP	YEAR_	HARVESTED _ACREAGE	PER ACRE_	_ TOTAL _	UNIT_	PER UNIT	_ TOTAL	
BEANS, Green Processed	1969 1968	10,100 12,600	2.09 1.96	21,100 24,700	Ton	\$165.00 \$ 179.00	3,482,000 4,421,000	
BEANS, Snap Fresh Market	1969 1968	54 102	4.60 2.94	248 300	n n	300.00 240.00	74,400 72,000	
BROCCOLI Processed	1969 1968	2,260 2,040	2.30 2.97	5,200 6,060	H H	180.00 144.00	936,000 873,000	
CABBAGE, Red	1969 1968	50 55	12.00 10.50	600 578	11	90.00 60.00	54,000 34,700	
CABBAGE, Green	1969 1968	2,110 2,440	12.04 12.00	25,400 29,300	u u	68.00 52.00	1,727,000	
CARROTS	1969 1968	280 310	15.00 15.00	4,200 4,650	11 11	90.00 50.00	378,000 232,500	
CAULIFLOWER	1969 1968	212 224	4.50 4.50	954 1,010	u u	190.00	181,000 162,000	
CELERY	1969 1968	5,440 4,440	29.23 27.00	159,000 120,000	11 11	100.00 82.80	15,900,000 9,936,000	
CHARDS & GREEN		85 70	10.00	850 700	tt tt	50.00 50.00	42,500 35,000	
CORN, Sweet	1969 1968	65	3.00 3.00	195 225	tt tt	100.00 120.00	19,500 27,000	
CUCUMBERS	1969 1968	253	13.52 12.00	3,420 3,030	n n	151.00 107.00	516,000 324,000	
LETTUCE, Head	1969	3,960	10.00	39,600 26,100	ti Line in the contract of the	100.00 74.00	3,960,000 1,931,000	
LETTUCE, Leaf	1969	850	12.00	10,200	n in	90.00 86.40	918,000 798,000	

VEGETABLE CROPS (cont'd)
ACREAGE, PRODUCTION AND VALUES 1968-1969

	N-		PRODUC	CTION_	, ,, ,, m	VAI	UE
CROP	YEAR_	HARVESTED _ACREAGE	PER ACRE	_ TOTAL _	. unīt	PER UNIT	TOTAL
LETTUCE, Romaine	1969	1,010 1,200	12.00	12,100 14,400	Ton	\$ 80.00 8 70.00	968,000 1,008,000
ONIONS, Green	1969 1968	82 80	15.00 14.00	1,230 1,120	11 11	147.00 118.00	181,000
PARSLEY	1969 1968	ц30 510	23.00 24.50	9,890 12,500	11	42.50 40.00	420,000 500,000
PEAS,							
Processed	1969	1,170	1.74	2,030	u	85.10	173,000
	1968	2,660	1.90	5,050	u	84.00	424,000
PEPPERS,	1969	700	8.00	5,600	11	84.00	470,000
Bell	1968	840	8.04	6,750	11	96.20	649,000
PEPPERS,	1969	458	8.36	3,830	11	90.00	345,000
Pimiento	1968	591	8.12	4,800		93.50	449,000
PEPPERS,	1969	711	7.50	5,330	11	85.80	457,000
Green Chili	1968	480	9.26	4,450	11	97.00	432,000
SPINACH,	1969	920	5.75	5,290	11	130.00	688,000
Fresh	1968	500	4.40	2,270	11		318,000
SPINACH,	1969	1,210	8.35	10,100	11	31.10	314,000
Processed	1968		8.20	15,900	11	26.00	413,000
SQUASH	1969	119	10.00	1,190	H-	40.00	47,600
Winter	1968	20		200	H	40.00	8,000

VEGETABLE CROPS (cont'd) ACREAGE, PRODUCTION AND VALUES 1968-1969

 		<u> </u>		DUCTION			ALUE
CROP	YEAR_	HARVESTED ACREAGE	PER ACRE	_ TOTAL	_UNIT_	PER UNIT	TOTAL
TOMATOES TOTAL	1969	5,600	21.75	121,800	Ton	\$ 81.63	\$ 9,943,000
Fresh Market	1968 1969	5,490	22,90	125,600 30,600	11	68.23 240.00	8,570,000 7,344,000
rresh market	1968			20,600	11.	230.00	4,738,000
Processed	1969 1968			91,200 105,000	tt tt	28.50 36.50	2,599,000 3,832,000
TOMATOES, Cherry	1969 1968	30 30	19.00 19.50	570 580	# #	400.00 384.56	228,000 223,000
MISCELLANEOUS VEGETABLES *	1969	820 700	8.00 8.00	6,560 5,600	n n	80.00	525,000 336,000
MUSHROOMS	1969 1968			2,740,000 2,700,000	Lbs.	.45 .45	1,223,000 1,215,000
VEGETABLE CROPS		The state of the s			- Marie - 12 - Marie - 14 - 14 - 14 - 14 - 14 - 14 - 14 - 1		
Totals	1969 1968	38,979 41,097					\$44,171,000 \$35,047,200

^{*}Includes Chard, Radishes, Beets, Celeraic, Chinese Vegetables, and other small acreages of a variety of vegetables.

FIELD CROPS
ACREAGE, PRODUCTION AND VALUES 1968-1969

	- +- +-			CTION		VALUE			
CROP	YEAR	HARVESTED _ACREAGE_	PER ACRE	TOTAL	_UNIT_	PERUNIT	TOTAL		
BEANS									
Limas, Dry	1969 1968	7,770 9,600	1.00	7,770 9,150	Ton	\$240.00	\$ 1,865,000 2,562,000		
BEANS									
Seed	1969 1968	1,200 1,150	1.00 1.14	1,200	tt. tt	334.00 340.00	401,000 446,000		
НАЧ									
Alfalfa, Green	1969 1968	85 80	30.00 30.00	2,550 2,400	11 11	6.00 6.00	15,300 14,400		
Oats & Barley	1969 1968	1,000 1,770	1.50 1.50	1,500 2,660	it ii	25.00 22.00	37,500 58,500		
GRAIN	1969 1968	5,000 7,810	.75 .85	3,750 6,640	ii ii	48.00 43.40	180,000 288,000		
SEED									
Flower	1969 1968		169.00 144.00	29,100 25,500	Lbs.	5.54 6.01	161,000 153,000		
Vegetable*	1969 1968		300.00 317.00	480,000 479,000	# #	3.40 1.82	1,632,000 872,000		
SUGAR BEETS	1969 1968		30.47 32.50	60,700 50,400	Ton	14.80 14.60	898,000 736,000		
FIELD CROPS									
Totals	1969	18,817					\$ 5,189,800		
	1968	23,647					5,129,900		

^{*} VEGETABLE SEED includes tomatoes, chili, eggplant, cucumber, chard, lettuce, beet, and squash.

LIVESTOCK AND POULTRY PRODUCTION AND VALUES 1968-1969

				77 / 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	YEAR	PRODUCTION		VALUE PER UNIT TOTAL
HOGS	1969 1968	3,800 3,400	CWT.	\$ 23.60 \$ 89,700 23.00 78,200
CATTLE Range	1969 1968	58,000 57,800	ti i	28.60 1,659,000 25.00 1,445,000
Dairy	1969 1968	7,800 9,000	# #	20.00 156,000 17.00 123,000
Feed Yard Gain in Weight	1969 1968	212,000 182,000	# # # # # # # # # # # # # # # # # # #	28.90 6,127,000 25.20 4,586,000
CHICKEN EGGS	1969	43,194,731 36,725,000	Doz.	.38 16,414,000 .32 11,752,000
CHICKEN MEAT	1969 1968	2,490,909 2,760,000	Lbs.	.055 137,000 .055 151,800
TURKEYS	1969 1968	420,000 1,700,000	1f 11	.219 92,000 .20 340,000
LIVESTOCK AND PO	OULTRY			
Totals	1969			\$24,674,700 \$18,476,000
ત્રુંક શુંદ શુંદ શુંદ શુંદ શું			* * * *	. * * * * * * * * *
	<u>c</u>	UT FLOWERS - 1968-19	969	
Totals	1969 1968	1,733 acres 1,713 "		\$ 3,287,00 \$ 3,378,00

The above acreages and values were accounted for by the following varieties of flowers: Chrysanthemums, Asters, Marguerites, Carnations, Daisies, Gladioli, Stock, Daffodils, and Dutch Iris.

NURSERY STOCK
PRODUCTION AND VALUES 1968-1969

				VALU	
PRODUCT	YEAR	UNIT	PRODUCTION	PER UNIT	TOTAL
AVOCADO, Trees	1969 1968	Trees	63,200 51,000	\$ 2.80 \$ 2.70	177,000 138,000
AVOCADO, Seed	1969 1968	Seeds	65,000 120,000	.12	7,800 14,400
CITRUS, Trees	1969 1968	Trees	147,000 172,000	2.50 2.50	368,000 430,000
CITRUS, Seed	1969 1968	Quarts	105 91	20.00	2,100 1,800
WALNUTS, Trees	1969 1968	Trees	12,000 11,000	1.75 1.50	21,000 16,500
CHRISTMAS TREES	1969 1968	Trees	8,460 3,982	6.50 5.50	55,000 21,900
ORNAMENTALS	1969 1968	Plants	800,000 1,850,000	.80 .85	640,000 1,572,000
VEGETABLE PLANTS	1969 1968	Flats	1,614,000 1,470,000	.80 .75	1,291,000 1,102,000
TOMATO PLANTS	1969	Plants	26,000,000 41,512,000	6.58/M 11.00/M	171,000 457,000
		alor o a source of the source			i s
NURSERY STOCK					
<u>Totals</u>	1969				\$2,732,900
	1968				\$3,753,600

APIARY PRODUCTS - 1968-1969

								VAL	
PRODUCT		YEAR	PI	RODUCTION	UNIT	PE	R UNIT		TOTAL
HONEY		1969 1968		2,207,622 776,923	Lbs.	\$.13	\$	287,000 101,000
BEESWAX		1969 1968		116,830 114,285	u u		.65 .70		76,000 80,000
			<u> </u>	-					
APIARY PROD	UCTS								
<u>Totals</u>		1969 1968						\$ \$	363,000 181,000
				1969 Apiaries Colonies	- 2 - 16,9	9 1			
			ио. от	COTOLITES	- 10,5				

* * * * * *

DAIRY PRODUCTS - 1968-1969

and the same that the bank type the			***************************************	PER UNIT	ALUE TOTAL
PRODUCT	_ YEAR	PRODUCTION _	UNIT	TENT ONT	
DAIRY PRODUCTS					
Totals	1969	632,000	CWT.	\$ 5.73	\$ 3,621,000
	1968*	630,110	11	\$ 5.60	\$ 3,527,230

*Revised

AGRICULTURAL CROP REPORT RECAPITULATION

1968 - 1969

	_YEAR	_ACREAGE	VALUE
FRUIT & NUT CROPS	1969 1968	51,444 49,771	\$ 86,653,800 91,318,200
VEGETABLE CROPS	1969 1968	38,979 41,097	44,171,000 35,047,200
LIVESTOCK & POULTRY	1969 1968		24,674,700 18,476,000
FIELD CROPS	1969 1968	18,818 23,647	5,189,800 5,129,900
NURSERY STOCK	1969 1968	956 914	2,732,900 3,753,600
CUT FLOWERS	1969 1968	1,733 1,713	3,287,000 3,378,000
DAIRY PRODUCTS	1969 *1968		3,621,000 3,527,230
APIARY PRODUCTS	1969	ا محمد المحمد	363,000 181,000
GRAND TOTAL	1969 *1968		\$170,693,200 \$160,811,130
1964 Crop	Valuation	\$142,323,150	
1965 Crop	Valuation	134,691,770	
	Valuation	147,055,600	
1967 Crop		146,423,920	
*1968 Crop	valuation	160,811,130	

*Revised

1969 Crop Valuation

170,693,200

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VENTURA COUNTY

ANNUAL /
REPORT

AND GROP STATISTICS

1970

AGRICULTURAL COMMISSIONER

VENTURA. COUNTY DEPARTMENT OF AGRICULTURE

Agricultural Building Santa Barbara & Eighth Streets Santa Paula, California

HOMORABLE BOARD OF SUPERVISORS, COUNTY OF VENTURA, CALIFORNIA

Gentlemen:

Pursuant to Section 2279 of the Agricultural Code, we submit the estimated Production, Values and Acreages of Ventura County for the calendar year 1970.

The gress value increase of \$13,489,500 shown in 1970 over 1969 as not entirely due to increased prices and increased production. By consolidating related crops under general headings we were able to protect the interest of the producer and include several single grower specialty crops not previously reported. The satisfactory returns received for a large crop and increased acreage of avocados, cabbage, celery and peppers accounted for a major portion of the increase in gross value return.

The values in this report represent Agricultures contribution of new money to the economy of Ventura County. The values in this report are gross values and in no way reflect net income to the grower. Production costs continue to rise, in most instances at a faster rate than do the price increases to the grower.

I wish to extend my sincere appreciation to the many growers, individuals and agencies for their valuable contributions and for their willing cooperation. Their cooperative assistance made this report possible. The compilation of this report was under the direction of Supervising Inspector W. Mark Jones.

L. D. Haworth

Agricultural Commissioner

FRUIT AND NUT CROPS ACREAGE, PRODUCTION AND VALUES 1969-70

			PRODU	CTION		\$	VALUE
CROP	_YEAR	HARVESTED ACREAGE	PER ACRE	TOTAL	ŢIŖUŢ	PER UNIT	TOTAL_
AVOCADOS	1970 1969	3,070 3,060	2.50 2.34	7,660 7,150	Tons	\$660.00 302,00	\$ 5,056,000 2,159,000
GRAPEFRUIT	1970 1969	776 767	17.40 12.70	13,500 9,700	11	112.00 120.00	1,510,000 1,168,000
LEMONS	1970 1969	23,380 22,550	14.10 15.10	330,000 340,000	fi fi	163.00 160.00	53,842,000 54,276,000
ORANGES, NAVEL **	1970 1969	2,000 1,900	10.60 12.70	21,100 24,100	11	110.00 96.60	2,328,000 2,335,000
ORANGES, VALENCIA	1970 1969	18,830 18,940	8.60 15.20	162,000 287,000	ii ii	101.00 59.10	16,436,000 16,970,000
STRAWBERRIES	1970 1969	1,040 915	22.90 23.60	23,800 21,600	11 11	450.00 421.00	10,703,000 9,085,000
WALNUTS	1970 1969	2,870 3,400	0.32	930 1,530	H H	437.00 432.00	406,000 661,000
							00 201 000
Totals	1970 1969	51,966 51,532					90,281,000 86,654,000

^{*} Acreage and Production Revised

^{**} Includes Misc. Oranges and Tangerines

VEGETABLE CROPS

ACREAGE, PRODUCTION AND VALUES 1969-70

		<u> </u>	PRODU	CTION		\$ VALUE		
CROP	YEAR	HARVESTED ACREAGE	PER ACRE		_UNIT	PER UNIT	TOTAL_	
BEANS	1970 1969	6,310 10,200	2.14	13,500 21,200	Tons	\$174.00	3,556,000	
BROCCOLI	1970 1969	2,060 2,260	3.57 2.30	7,360 5,200	n n	127.00 180.00	936,000 936,000	
CABBAGE	1970 1969	2,670 2,160	13.00 12.00	34,700 26,000	11	80.00 68.50	2,776,000 1,781,000	
CAULIFLOWER	1970 1969	290 212	6.62 4.50	1,920 954	t1 11	188.00 190.00	360,000 181,000	
CELERY	1970 1969	5,940 5,440	30.00 29.20	178,000 159,000	11 11	127.00	22,630,000 15,900,000	
CUCUMBERS	1970 1969	620 253	12.20 13.50	7,560 3,420	11 11	105.00 151.00	794,000 516,000	
LETTUCE, HEAD	1970 1969	3,220 3,960	11.30 10.00	36,300 39,600	1 to 11 (1)	79.10 100.00	2,871,000 3,960,000	
LETTUCE, OTHER	1970 1969	1,990 1,860	11.40	22,600 22,300	11 11	81.80 84.60	1,849,000 1,886,000	
PEPPERS, BELL	1970 1969	710 700	9.77 8.00	6,940 5,600		95.70 83.90	664,000 470,000	
EPPERS, OTHER	1970 1969	1,950 1,170	8.51 7.83	16,600 9,160	11 11	90.90 87.60	1,509,000 802,000	
POTATOES	1970	510 -	14.80	7,550	11	53.00	400,000	
ROOT VEGETABLES *	1970 1969	330 360	12.20 15.10	4,010 5,430	11 11	95.30 103.00	382,000 559,000	
SPINACH	1970 1969	2,760 2,130	6.49 7.23	17,900 15,400	. I t I I	59.20 65.10	1,060,000 1,002,000	
TOMATOES	1970 1969	5,790 5,630	20.60 21.80	119,000 123,000	11 tt	82.60 82.70	9,824,000 10,171,000	

VEGETABLE CROPS ACREAGE, PRODUCTION AND VALUES 1969-70

CROP	YEAR	HARVESTED	PROD PER ACRE	UCTION TOTAL	_unit	PER UNIT	VALUE TOTAL
MISC. VEGETABLES **	1970 1969	1,850 2,690	8.92	16,500 22,100	Tons	\$154.00 111.00	\$ 2,533,000 2,451,000
Totals	1970 1969	37,000 39,025					\$50,939,000 \$44,171,000

^{*} Includes Carrots, Radishes, Green Onions, and Table Beets

^{**} Includes Greens, Parsley, Peas, Sweet Corn, Chinese Vegetables and Mushrooms

LIVESTOCK, POULTRY & DAIRY PRODUCTION AND VALUES 1969-1970

					\$ VALUE
ITEM	YEAR _	_ PRODUCTION _	_UNIT _	PER_UNIT	TOTAL
LIVESTOCK					
Cattle & Hogs	1970 1969	315,000 282,000	CWT.	\$ 28.60 28.50	\$ 9,015,000 8,032,000
POULTRY					
Chickens & Turkeys	1970 1969	5,544,000 2,911,000	LBS.	0.11 0.08	603,000 229,000
Chicken Fggs	1970 1969	46,185,000 43,195,000	DOZ.	0.35 0.38	16,165,000 16,414,000
DAIRY - MILK	1970 : 1969	671,000 634,000	CWT.	5.94 5.76	3,986,000 3,652,000
	:				
Totals	1970				\$29,769,000
	1969				\$28,327,000

^{*} Revised

NURSERY STOCK PRODUCTION AND VALUES 1969-70

					S VALUE	
PRODUCT	YEAR	_PRODUCTION _	_UMIT _	PER_UNIT		TOTAL
FRUIT & NUT TREES	1970 1969	244,000 222,000	Trees	\$ 2.81 2.59	\$	685,000 576,000
ORNAMENTALS	1970 1969	1,235,000 800,000	Plants	0.67 0.80		822,000 640,000
NURSERY STOCK *	1970 1969	11,576,000 1,874,000	Flats	0.34 0.78		3,900,000 1,462,000
CHRISTMAS TREES	1970 1969	10,000 8,460	Trees	7.55 6.50		75,500 55,000
CUT FLOWERS	1970 1969	1,590 1,730	Acres			3,009,000 3,287,000
4		en e		· ···· · · · · · · · · · · · · · · · ·		
Totals	1970					8,491,500

1969

\$ 6,020,000

^{*} Includes all Vegetable and Ornamental Plants Generally Marketed in Flats.

FIELD CROPS
ACREAGE, PRODUCTION AND VALUES 1969-70

		HARVESTED	PER	OCLION		PER	VALUE
CROP	YEAR	ACREAGE	_ ACRE_	_ TOTAL	_UNIT	UNIT	TOTAL
BEANS, Dry Lima	1970 1969	4,180 7,770	1.02	4,260 7,770	Tons	\$260.00 240.00	\$ 1,108,000 1,865,000
BEANS, Seed	1970 1969	980 1,200	0.93	916 1,200	tt ti	318.00 334.00	291,000 401,000
Нау	1970 1969	2,130 1,080	1.69 1.98	3,600 2,140	11 11	26.10 24.80	94,000 53,000
Grain	1970 1969	4,900 5,000	0.82 0.75	4,000 3,750	††	51.00 48.00	204,000 180,000
SEED, Flower & Vegetable	1970 1969	2,040 1,770	244.00 288.00	498,000 509,000	Lbs.	3.43 3.52	1,707,000 1,793,000
SUGAR BEETS	*1970 1969	2,890 1,990	28.30 30.50	81,900 60,700	Tons	15.20 14.80	1,245,000 898,000
Totals	1970 1969	17,120 18.810					\$ 4,649,000

^{1969 18,810 \$ 5,190,000}

^{*} Does not include Sugar Act Payments

APIARY PRODUCTS PRODUCTION AND VALUES 1969-70

					\$ VALUE		
PRODUCT		_YEAR _	_ PRODUCTION _	_UNIT _	PER_UNIT	TOTAL	
HONEY		1970 1969	546,000 2,208,000	Lbs.	\$ 0.145 0.130	\$ 79,000 287,000	
BEESWAX		1970 1969	9,100 117,000	u u	0.659 0.650	6,000 76,000	
				:			
Totals	3	1970				85,000	
		1969				363,000	
Number of A	Apiaries	1970 1969	268 294				
Number of (Colonies	1970 1969	14,360 16,960				

AGRICULTURAL CROP REPORT RECAPITULATION

1969-1970

	YEAR	\$_VALUE
FRUIT and NUT CROPS	1970 1969	\$ 90,281,000 86,654,000
VEGETABLE CROPS	1970 1969	50,939,000 44,171,000
LIVESTOCK, POULTRY, and DAIRY	1970 * 1969	29,769,000 28,327,000
NURSERY STOCK	1970 1969	8,491,500 6,020,000
FIELD CROPS	1970 1969	4,649,000 5,190,000
APIARY PRODUCTS	1970 1969	85,000 363,000
GRAND TOTAL	1970 1969	\$184,214,500 \$170,725,000

^{*} Revised