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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

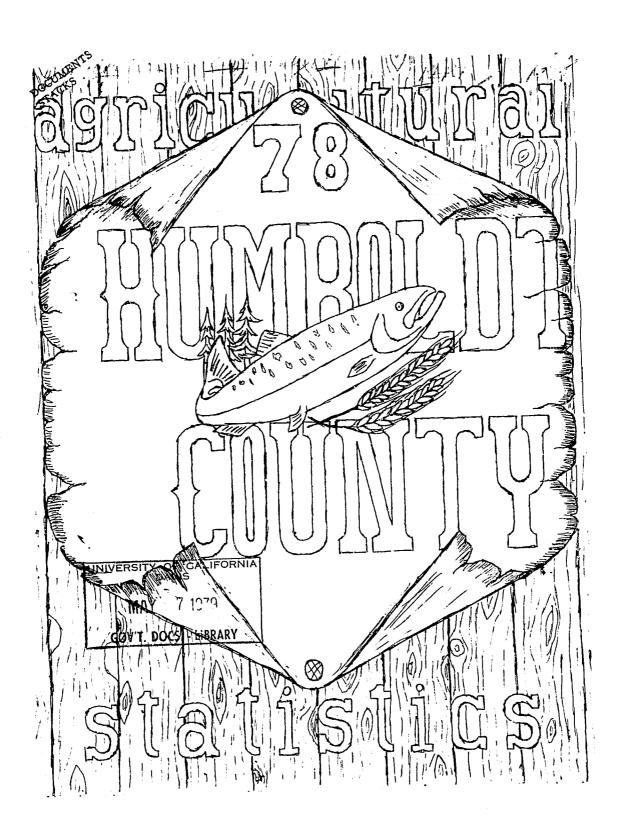
Humboldt County

1978-1981

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.

This digitization project was funded by the Giannini Foundation of Agricultural Economics, http://giannini.ucop.edu/.

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To: Mr. Michard F. Bominger Director of Food and Agriculture

570

MONT SELT BLAND OF SUPERVISORS

Harry Fritchard, Chairman, Weott Cara Parsons, Arcata Fric Medlund, McKinleyville Danny Walsh, Eureka Irvin Renner, Eureka

Centlemen:

In accordance with Section 2279 of the Food and Agriculture Code of the State of California, I am pleased to present a report of the agricultural production of the county of Humboldt for 1978. The figur represent value of production, regardless of utilization.

Field crop acreage was approximately the same as 1977. Acreage planted for silage however, rose markedly. Rainfall during growing season was inadequate for good growth resulting in lower yields and production. Crop values also declined. Demand for irrigated pasture was strong, bringing about higher value. Rangeland remained unchanged.

Acreage planted to vegetable crops dropped as more producers converted to field crops or went out of business. Commercial potatoes, sweet corn, and tomatoes continued their downward trend. A portion of this acreage was planted to various cucurbits and other vegetables. Production was generally better than 1977. Low rainfall and warm temperatures over the growing season helped reduce crop damage and permitted more complete harvesting. The fall tomato crop however, was completely instroyed by unseasonal rain. Crop values were renerally above last year.

Severe weather conditions during tree bloom caused some orchards to lose their entire production. Acreage from these orchards were not included in this report which indicates a decline. Actually fruit acreage rose modestly. Apple production surpassed 1977 as crop harvest was more complete. Again, crop values were higher.

Francisco of nursery stock increased primarily in cut flowers and especially in forestry where reforestation practices changed from direct seeding to planting. Production of ornamentals declined while bedding clants took an upward trend. Values for all stock rose moderately.

There was a modest rise in beef production from last year. Improved feed conditions and strong market may have been some of the factors influencing the increase. Sheep production continued to drop despite a strong market. Lamb loss from depredation continued to plague producers. Livestock values were much higher than 1977.

Appreciation is expressed to the many people who aided gathering this data.

Respectfully submitted,

AGRI CILTURAL COMMISSIONER

FIGLD CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Yaar	Harvested Acreage	R.r Acre	Total	Unit	Per Unit	Total
Beans, dry	1978	12	25.7	309	cwt.	\$3և.26	\$10,585
Deans, dry	1977	18	21.7	390	cwt.	33.09	12,900
Hay, all	197°	5,147	3.2	16,262	ton	50.57	822,459
ing, cr.	1977	4,987	8.1	40,631	ton	55.78	2,266,263
Alfalfa	1978	409	2.9	1,188	ton	56.54	67 ,16 9
	1977	307	3.9	1,189	ton	64.55	76,745
Grass- clover	1978	4,386	3.3	ւկ,337	ton	49.80	713,980
	1977	4,195	9.1	38,298	ton	55.49	2,125,183
*Oat	1978	352	2.1	737	ton	56.05	41,310
	1977	485	2.4	1,144	ton	56.24	64,335
Silage, all	1978	3,145	8.9	27,902	ton	14.10	393,376
D.12060,	1977	3!41	15.2	5,19և	ton	23.72	123,190
Pastu re							
Trrigated	197°	19,800				125.00	2,475,000
	1977	20,000				100.00	2,000,000
.unge	1978	415,000				8.55	3,548,250
-	1977	415,000				8.55	3,548,250
, mom h T	1978						\$7,249,67
TOTAL	1977					** *	\$7,950,60

^{*} Includes barley

^{**}Corrected error in 1977 total value

UNICE LIBER CROSS: ACREAGE, PRODUCTION, AND VALUE

			n	tion	Unit	Val	
Crop	Year	Harvested Acreage	Total			Per Unit	Total
Corn, sweet	1978	<u>4</u> 6	5.93	272.63	ton	\$135.09	\$36,830
com, swi	1977	52	2,50	130,00	ton	\$265.31	\$31
Tomatoes	1975	8	17.82	142.59	ton	\$210.19	\$29,971
Tomatoes	1977	13	13.60	177.00	ton	\$144.55	\$25,586
Fotatoes	197°	553	16.19	8,954.00	ton	\$ 83.43	\$747,074
rotaties	1977	633	13.95	8,830.50	ton	\$ 80.84	\$713,900
Misc. Cucurbits	1978	29		111.3	ton		\$ 26,612
MISC. ORGITALOS	1977	16		67.20	ton		\$ 13,525
Misc. Vegetables	1978	9		ևև.32	ton		\$ 53,672
miac. vegetadas	1977	3		35.23	ton	~~~	\$ 33,038
mom A Y	1975	545		9,524.84	ton		\$894,159
TOTAL	1977	717		9,239.93	ton	~ ~ ~	\$820

FRUIT AND NUTS: ACREAGE, PRODUCTION, AND VALUE

Crop	Year	Harvested Acreage	Production Total	Unit	Value Total
Apples, all	1978	146	149.73	ton	\$38,312
	1977	4 6	124.26	ton	\$24,784
Misc, fruits	· 978	20	35.24	ton	\$19,450
	1977	45	32.43	ton	\$16,205
Misc. nuts	1978	11	1.74	ton	\$ 1,843
	1977	9	1.19	ton	\$ 1,286
TOTAL	1978	77	186.71	ton	\$59,605
	1977	100	158.08	ton	\$42,275

^{*}Includes processed

WHERRY FRODUCTS: PRODUCTION AND VALUE

Item	Year	Acreage	Produc	tion	Unit		alue
2.0011	10.01		Per Acre	Total		Fer U	nit Total
Fut flowers & decoratives	1978	217					\$928,430
	1977	144					648,50
Plants ornamentals	1978						703,186
	1977						817,791
Pree, forest nursery	1978			28,779	М	\$79.20	2,279,324
	1977	23		20,409	M	\$72.48	1,479,255
Bedding	1978						39,800
	1977						26,000
Sert. nurse:y stock	1978						
	1977						
rotal	1978				·		\$3,950,740
	1977						\$2,971,546

LIVESTOCK AND POULTRY: FRODUCTION AND VALUE

TTEM	YEAR	PRODUCTION		UNIT	VALUE		
		NO. OF HEAD	LIVE-WFIGHT		FER UNII		TOTAL
Sattle and	1978	15,499	۴1,761	cwt	ֆևև.և«	\$ 3,	634,743
calves, all	1977	12,400	65,410	cht.	\$31.57	\$2,	065,070
Cows	1978	4,572	37,494	cwt.	\$36.60	\$1,	372,280
	1977	3,658	29,996	cwt,	\$2կ.70	\$	740,891
Steers	1978	2,945	25,032	cwt.	\$51.50	31,	289,148
	1977	2,356	20,026	cwt.	\$40.40	\$ 1	809,050
Bulls	1978	387	4,805	cwt.	\$45.80	\$ 1	220,069
	1977	310	3,844	cwt.	\$32.90	\$	126,08
Calves	1578	7,595	14,430	cwt.	\$52.20	\$	753,246
	1977	6,076	11,544	cwt.	\$33.70	\$:	389,040
Sheep & lambs, all	1978	14,994	13,821	cwt.	\$38.46	\$!	531,580
	1977	15,493	14,191	cwt.	\$30.79	\$ l	436,899
Sheep	1978	5,500	6,985	cwt.	\$16.60	\$:	115,95
	1977	5,520	7,010	cwt.	\$10.90	\$	76,413
Lambs	1979	9,494	6,836	cwt.	\$60,80	s 1	415,629
	1977	9,973	7,181	cwt.	\$50.20	\$:	360,486
Hogs	1978	200	414	cwt,	\$48.30	\$	19,996
.	1977	200	414	cwt.	s4c.9c	\$	16,93
Chickens	1978						
	1977	6,650		head	\$.237	\$	1,576
*Misc.	1978					\$	4,65
	1977					\$	4,23
TOTAL	1978 1977						190,971 524,719

^{*} Includes rabbits, earthworms and poultry.

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit		alue
				Per Unit	Total
filk, all	1978	1,652,000	cwt.	\$10.38	\$17,151,000
ilia, all	1977	1,587,000	cwt.	9.96	15,800,000
Manufacturing	1978	640,000	cwt.	9.78	6,262,000
	1977	648,000	cwt.	9.330	6,046,000
larket.	1978	1,012,000	cwt.	10.760	10,889,000
	1977	939,000	cwt.	10.388	9,754,000
ggs	1978	63,840	doz.	•70	44,688
	1977	54,570	doz.	.70	38,251
√ool	1978	71,382	lbs.	.85	60,675
	1977	72,975	lbs.	.67	48,893
COTAL	1978				\$17,256,363
	1977				\$15,887,141

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY (in number of head)

Item	January 1979	January 1978
Cattle and calves	64,000	62,000
Milk cows, 2 years and older	16,000	15,900
Beef cows and calves (excluding steers)	24,000	24,500
Sheep and lambs		
Sheep (breeding stock)	27,600	23,000
Hogs	200	200
Poultry		
Hens and pullets of laying age	5,000	5,000

MISCELLANEOUS PRODUCTS: PRODUCTION AND VALUE

Item	Year Value			
1.0611		Per Unit	Total	
loney	1978		\$1,920	
ioney	1977		5,954	
COTAL	1978		1,920	
VI.12	1977		5,951	
F	ECAPITULATION			
-	1978	<u>19</u>	<u> 777</u>	
Field crops Vegetable Fruit and nut crops Nursery stock Livestock and poultry Livestock and poultry products Miscellaneous products CRAND TOTAL	\$7,249,670 844,159 59,605 3,950,740 4,190,974 17,256,363 1,920 \$33,553,431	2,9 2,5 15,6	50,608 120,540 42,275 71,546 524,715 887,144 5,954	
	FIVE-YEAR AVERAGE			
1976 - 1978 1971 - 1975 1966 - 1970 1961 - 1965 1956 - 1960 1951 - 1955 1946 - 1950		\$30,863,3h1 19,979,350 14,334,554 12,673,306 11,7h0,257 15,105,355 14,030,702		
	ADENDA			
ACP payment Lamb payment Wool payment		\$113,000 est	imate	
	.0,000 unavailable	5,700 7,000		

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Beans, dry	1978	12	25.7	309	cwt.	\$3h.26	\$10,585
	1977	18	21.7	390	cwt.	33.09	12,909
Hay, all	197°	5,147	3.2	16,262	ton	50.57	822,459
~	1977	4,987	8.1	40,631	ton	55.78	2,266,263
Alfalfa	1978	409	2.9	1,188	ton	56.54	67 ,16 9
	1977	307	3.9	1,189	ton	64.55	76,745
Grass- clover	1978	4,386	3.3	14,337	ton	49.80	713,980
	1977	4,195	9.1	38,298	ton	55.49	2,125,183
*Oat	1978	352	2.1	737	ton	56.05	41,310
	1977	485	2.4	1,144	ton	56.24	64,335
Silage, all	1978	3,145	8.9	27,902	ton	14.10	393,376
	1977	31/1	15.2	5,194	ton	23.72	123,190
Pastu re							
Trrigated	197°	19,800				125.00	2,475,000
-	1977	20,000				100.00	2,000,000
ange	1978	415,000				8.55	3,548,250
	1977	415,000				8.55	3,548,250
TOTAL	1978	· · · · · · · · · · · · · · · · · · ·				<u>· · · · · · · · · · · · · · · · · · · </u>	7,249,670
	1977					** *	7,950,608

^{*} Includes barley

^{**}Corrected error in 1977 total value

HUMBOLDT COUNTY

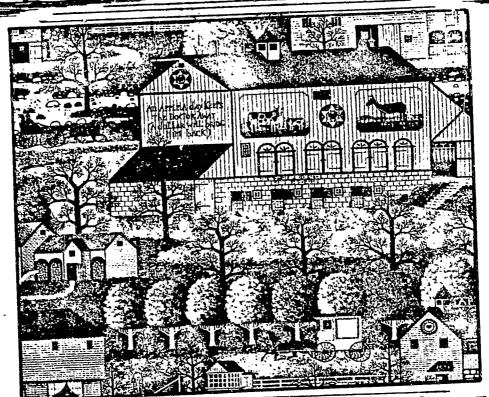
DEPARTMENT OF AGRICULTURE

PERSON NEL

James Spallino, Assistant Commissioner
Richard Drewry, Senior Inspector
Richard Sorenson, Senior Inspector
Peter Haggard, Inspector II
Michael Kelly, Inspector II
Warren Simas, Inspector II
John Sievert, Inspector II
Ron Hunt, Inspector I
Paul Holzberger, Inspector I
Richard Spadoni, Inspector I
Stanley Pittman, Weed Control Operator
Alma Swanson, Secretary

The above staff wishes to express their appreciation to all those who assisted in the compilation of this report.

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DEPARTMENT OF AGRICULTURE

COUNTY OF HUMBOLDT

POST OFFICE BOX 3576 EUREKA, CALIFORNIA 95501 PHONE (707) 443-7057

Co: Mr. Richard E. Rominger
Director of Food and Agriculture
and

HONORABLE BOARD OF SUPERVISORS

Sara Parsons, Chairperson, Arcata Harry Pritchard, Weott Eric Hedlund, McKinleyville Danny Walsh, Eureka Irvin Renner, Eureka

In accordance with Section 2279 of the Food and Agriculture Code of California, I am pleased to present a report of the agricultural production of the county of Humboldt for 1979. The figures represent value of production, regardless of utilization.

Despite strong market values agricultural production was generally down. Unfavorable weather at harvest time, high farming costs, continued loss of rangeland and pasture to parks and subdivisions the last several years, and livestock depredations were some of the reasons influencing the decline. The number of small vegetable growers continued to dwindle for these same reasons.

Commercial potato acreage increased but yield and production dropped, due possibly to late planting and early rains at harvest time.

Fruit and nut acreage was down from 1978 as some producers went out of business and production went unharvested.

The number of sheep breeding stock continued to decrease despite a continuing strong market. Producers were strongly discouraged from increasing the size of their flocks because of heavy predator pressures. Cattle numbers, on the other hand, have risen, mainly as a result of more woolgrowers converting over a beef.

The cooperation and contributions received from the many ranchers, growers, individuals and organizations have made this report possible and to them we wish to extend our sincere appreciation.

Recognition goes to the entire department staff who, under the direction of Assistant Agricultural Commissioner James Spallino, compiled the statistics for this report.

Respectfully submitted,

Edward R. Urban,

Agricultural Commissioner

Edward R. Uhbon

FIELD CROIS: ACHEAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Beans, dry	1979	19	20.0	380	cwt.	\$39.33	بلبا9ر بلا\$
	1978	12	25.7	309	cwt.	34.26	10,585
Hay, all	1979	4,715	3.2	15,287	ton	56.94	870,378
	1978	5,147	3.2	16,262	ton	50.57	822,459
Alfalfa	1979	343	2.7	933	ton	62.12	5 7, 955
	1978	409	2.9	1,188	ton	56.54	67,169
Grass- clover	1979	4,117	3.3	13,794	ton	55.65	767,640
	1978	4,386	3.3	14,337	ton	49.80	713,980
*Oat	39 7 9	255	2.2	560	ton	79.97	ر الما 78, الما
	1978	352	2.1	737	ton	56.05	41,310
Silage, all	1979	3,651	9.8	35,950	ton	16.26	584,600
	1978	3,145	8.9	27,902	ton	14.10	3 93 , 376
Pasture							
**Irrigated	1979	19,500				160.00	3,120,000
	1978	19,800				125.00	2,475,000
∺≭klange	1979	319,000				9.00	2,871,000
	1978	415,000				8.55	3,548,25 0
OTAL	1979						\$7,460,920
	1978						\$7,249,670

^{*}Includes barley

^{***}Rangeland reduction in last 10 years due to state and federal parks, and subdivisions.

^{**}Pastureland reduction in last 3 years due to subdivisions and parks.

VEGETABLE CROPS: ACREAGE PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre		Unit	Valu Fer Unit	rotal
Corn, sweet	1979	40	3.63	145.06	ton	\$267.69	\$38,831
	1978	46	5.93	272.63	ton	135.09	36,830
Tomatoes	1979	10	17.61	بلا. 176	ton	207.12	36,483
	1978	8	17.82	142.59	ton	210.19	29,971
Potacoes	1979	585	13.62	7,970.00	ton	83.75	667,458
	1978	553	16.19	8,954.00	ton	83.43	747,074
Misc. Cucurbits	1979	5	w 44 to	43.87	ton		14,292
	1978	29		111.3	ton		26,612
Misc. Vegetables	1979	29		93.12	ton		104,670
	1978	9		կկ.32	ton	deletad tem	53 , 672
TOTAL	1979	669		8,428.19	ton		\$861,734
201.4	1978	645		9,524.84	ton	@D	\$8kh,159

FRUIT AND NUTS: ACREAGE, PRODUCTION, AND VALUE

Crop	Year	Harvested Acreage	Production Total	Unit	Value Total
*Apples, all	1979	34	129.97	ton	\$40,568
	1978	46	149.73	ton	38,312
disc. fruits	1979	17	20.32	ton	15,640
	1978	20	35 . 24	ton	19,450
Misc. nuts	1979	6	0.83	ton	1,072
	1978	11	1.74	ton	1,843
TOTAL	1979	57	151.12	ton	\$ 57 , 280
•	1978	77	186.71	ton	\$59,605
XIngludes					

*Includes processed

NURSERY PRODUCTS: PRODUCTION AND VALUE

Item	Year	Acreage	Pro Per Acre	duction Total	Unit	Per Un:	Value it Total
*Cut flowers	1979	202	 				\$1,103,360
& decoratives	1978	217					928,430
Plas ornamentals	1979						642,064
	1978						703 ,1 86
Tree, forest	1979			27,360	M	\$95.00	2,599,200
nursery	1978			28,779	M	79.20	2,279,324
Bedding	1979						56 , 533
	1978						39,800
Cert. nursery	1979						
stock	1978						
TOTAL	1979						\$4,401,157
	1978						\$3,950,740

*Includes bulbs

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE

Item	Year	Product No. of head	ion Live-Weight	Unit	Per Uni	Value t Total
Cattle and	1979	16,000	84,400	cwb.	\$61.23	\$5,168,006
calves, all	1978	15,499	81,761	cwt.	14.46	3,634,743
Cows	1979	4,72 0	38,704	cwt.	\$49.80	\$1,927,459
	1978	4,572	37,494	cwt.	36.60	1,372,280
Steers	1979	3,040	25,840	cwt.	\$69.10	\$1,785,544
	1978	2,945	25,032	cwt.	51.50	8بلا, 289,1
Bulls	1979	400	4,960	cwt.	\$63.00	\$ 312,480
	1978	387	4,805	cwt.	45.80	220,069
Calves	1979	7,84;0	14,896	cwt.	\$76.70	\$1,142,523
	1978	7 , 595	14,430	cwt.	52.20	753,246
Sheep &	1979	20,976	18,745	cwt.	\$ 46.28	\$ 866,512
lambs, all	1978	14,994	13,821	cwt.	38.46	531,5 80
Sheep	1979	6,624	8,412	cwt.	\$21.20	\$ 178,33
	1978	5,500	6,985	cwt.	16.60	115,951
Lambs	1979	14,352	10,333	cwt.	\$66.60	\$ 688,178
	1978	9,494	6,836	cwt.	60,80	415,629
Hogs	1979	200	11711	cwt.	\$45.90	\$ 19,00
	1978	200	गिरागि	cwt.	48.30	19,99
Chickens	1979		-		-	-
	1.978				60) no vo	
×Misc.	1979					\$ 63,14
	1978				•	4,65
TOTAL	1979					\$6,116,66
	1978					\$4,190,97

^{*} Includes rabbits, earthworms, eggs and poultry.

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit	Va	lue
				Fer Unit	Total
Milk, all	1979	1,766,000	cwt.	\$11.60	\$20,480,000
	1978	1,652,000	cwt.	10.38	17,151,000
Manufacturing	1979	693,000	cwt.	\$10,60	\$ 7,346,000
	1978	640,000	cwt.	9.78	6,262,000
Malket	1979	1,073,000	cwt.	\$12.24	\$13,134,000
	1978	1,012,000	cut.	10.76	10,889,000
Eggs	1979	700			
	1978	63,840	doz.	•70	Щ,688
Wool	1979	94,723	lbs.	•91	\$85,939
	1978	71,382	lbs.	. 85	60,675
TOTAL	1979				\$20,565,939
	1978				\$17,256,363

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY (in number of head)

Item	January 1980	January 1979
a Line and column	72,000	64,000
Cattle and calves Milk cows, 2 years and older	12,525	16,000
Beef cows and calves (excluding steers)	25,000	24,000
Sheep and lambs		(
Sheep (breeding stock)	26,000	27,600
Hogs	200	200
Poultry		۳ ۵۵۵
Hens and pullets of laying age	- 0-	5,000

MISCELLANEOUS PRODUCTS: PRODUCTION AND VALUE

Year	Value	Value		
	Per Unit	Total		
1979		\$9,168		
1978		1,920		
1979		\$9,168		
1978		1,920		
RECAPITULATION	······································	· 7. · 1 ·		
<u>1979</u>	1978			
\$7,46 0 ,920 861,734 57,280 4,401,157	\$7,249,670 844,159 59,605 3,950,740			
	1979 1978 1979 1978 RECAPITULATION 1979 \$7,160,920 861,724	Per Unit 1979 1978 1979 1978 RECAPITULATION 1979 1978 \$7,460,920 \$7,249,670 861,734 \$44,159 57,280 59,605		

1975 - 1979

\$30,721,233

			 _
		ADEN DA	
ACP payment Lamb payment Wool payment	•	\$82,073 \$10,611 \$110,337	
Decorative greens Christmas trees Timber cut	10,000 870 MBF	\$8,000	

HUMBOLDI COUNTY

DEPARTMENT OF AGRICULTURE

PERSONNEL

James Spallino, Assistant Commissioner
Richard Drewry, Senior Inspector
Peter Haggard, Inspector II
Warren Simas, Inspector II
John Slevert, Inspector II
Ron Hunt, Inspector I
Paul Holzberger, Inspector I
Richard Spadomi, Inspector I
Roger Keller, Inspector I
Gregory Mann, Inspector I
Stanley Pittman, Weed Control Operator
Alma Swanson, Secretary

The above staff wishes to express their appreciation to all those who assisted in the compilation of this report.

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AGRICULTURAL CROP REPORT 1980



DEPARTMENT OF AGRICULTURE

COUNTY OF HUMBOLDT

POST OFFICE BOX 3576 EUREKA, CALIFORNIA 95501 PHONE (707) 443-7057

To: Mr. Richard E. Rominger
Director of Food and Agriculture
and

HONORABLE BOARD OF SUPERVISORS

Danny Walsh, Chairman, Eureka Irvin Renner, Eureka Harry Pritchard, Weott Eric Hedlund, McKinleyville Wesley Chesbro, Arcata

In accordance with Section 2279 of the Food and Agriculture Code of California, I am pleased to present a report of the agricultural production of the county of Humboldt for 1980. The figures represent value of production regardless of utilization.

Field crop acreage rose above that of 1979. Production levels were only slightly higher as a cold wet spring and cool summer affected yields. Crop values were generally higher.

Vegetable crops had a slow start in 1980 as cool temperatures adversely affected growth and production. Commercial potato production, however, flourished with the cooler temperatures. Acreages remained essentially unchanged from the previous year. All crops had increased values.

Unfavorable climatic conditions during the fruit and nut growing season reduced production below the 1979 levels. Bearing acroage was mostly unchanged. Values were up.

Production of nursery products declined primarily in bedding plants. The decline in forest nursery production was attributed to the reduced demand for lumber products. Cut flower acreage and production increased slightly. Product values were up except for forest nursery stock.

Cattle and sheep production showed a slight increase from 1979. However, sheep production is expected to continue to decline. Livestock values were below 1979 levels.

Production of livestock products were basically unchanged from 1979. Values for all products dropped.

The cooperation and contributions received from the many ranchers, growers, individuals and organizations have made this report possible and to them we wish to extend our sincere appreciation.

Respectfully submitted,

Educard R. Unban,

Agricultural Commissioner

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Beans, dry	1980	25	20.1	502	cwt.	\$47.04	\$23,614
,	1979	19	20.0	380	cwt.	39.33	14,944
Hay, all	1980	5,044	3.1	15,545	ton	60.10	934,216
,	1979	4,175	25.7	15,287	ton	56.94	870,376
Alfalfa	1980	407	4.1	1,652	ton	72.46	119,704
	1979	343	2.7	933	ton	62.12	57,955
Gress-	1980	4,082	3.1	12,489	ton	59.10	738,045
clover	1979	4,117	3.3	13,794	ton	55.65	767,640
Grass	1980	343	2.5	873	ton	49.05	42,822
	** 1979						
*Oat	1980	212	2.5	531	ton	63.36	33,645
	1979	255	2.2	560	ton	79.97	44,781
Silage, all	1980	9,619	6.4	61,350	ton	13.01	798,000
	1979	3,651	9.8	35,950	ton	16.26	584,600
Pasture							
Irrigated	1980	19,500				180.00	3,510,000
	1979	19,5000				160.00	3,120,000
Range	1980	319,000				9.00	2,871,000
	1979	319,000				9.00	2,871,000
TOTAL	1980			· · · · · · · · · · · · · · · · · · ·			\$8,136,830
	1979						\$7,460,920

^{*}Includes vetch



^{**}Included in grass/clover

VEGETABLE CROPS: ACREAGE PRODUCTION AND VALUE

Crop	Year			Unit	· Value		
	Acreage Pe		Per Acre	Per Acre Total		Per Unit	Total
Corn, sweet	1980	74	2.31	170.96	ton	\$340.39	\$58,193
	1979	40	3.36	145.06	ton	267.69	38,831
Tomatoes	1980	8	20.83	166.64	ton	327.65	54,600
	1979	10	17.61	176.14	ton	207.12	36,483
Potatoes	1980	524	16.08	8,424.00	ton	89.85	756,937
	1979	585	13.62	7,970.00	ton	83.75	667,45
*Cucumbers	1980	4	5.02	20.08	ton	460.51	9,24
	1979						
*Misc. Squash	1980	11		151.73	ton		30,79
	1979	name other date					
Misc. Cucurbits	1980	5		16.10	ton		8,62
	1979	5		43.87	ton		14,29
**Misc. Vegetables	1980	17		45.68	ton		163,65
	1979	29		93.12	ton		104,67
TAL	1980	643		8,995.19	ton	\$	1,082,04
IUT	1979	669		8,428.19		\$	861,73

^{*}Included in miscellaneous cucurbits 1979.

^{**}Includes mushrooms.

FRUIT AND NUTS: ACREAGE, PRODUCTION, AND VALUE

Crop	Year	Harvested Acreage	Production Total	Unit	<u>Value</u> <u>Fotal</u>
and the same was desired as a second			95.55	ton	\$24,203
*Apples, all	1980	34	75.55		
	1979	34	129.97	ton	40,568
Misc. Fruits	1980	12	18.15	ton	15,570
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1979	17	20.32	ton	15,640
.*Misc. Nuts	1980	9	2.72	ton	4,105
Willet, Maco	1979	6	0.83	ton	1,072
TOTAL	1980	55	116.42	ton	\$43,878
	1979	57	151.12	ton	\$57,280

^{*}Includes processed

^{**} Includes walnut and chestnut

NURSERY PRODUCTS: PRODUCTION AND VALUE

	Year Acreage Production Unit		Va	lue			
Item Year	Year	Acreage	Per acre	Total		Per Unit	Total
*Cut flowers	1980	210					\$1,106,400
& decoratives	1979	202					1,103,360
**Plants	1980						732,014
ornamentals	1979						642,064
Bedding	1979						56,533
	1980	210					\$1,838,414
SUBTOTAL	1979	202					\$1,801,957
Tree, forest	1980			25,976	М	\$84.12	2,184,980
nursery	1979			27,360	М	95.00	2,599,200
		210		25,976	м	\$84.12	\$4,023,394
GRAND TOTAL	1980 1979	202		27,360	М	\$95.00	\$4,401,15

^{*}Includes bulbs.

^{**}Includes bedding plants for 1980.

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE

Item	Year	Product No. of head	Live-Weight	Unit	V. Per Unit	alue Total
Cattle and	1980	18,000	94,950	cwt.	\$57.95	\$5,502,400
calves, all	1979	16,000	84,400	cwt.	61.23	5,168,006
Cows	1980	5,310	43,542	cwt.	46.20	2,011,640
0043	1979	4,720	38,704	cwt.	49.80	1,927,459
Steers	1980	3,420	29,070	cwt.	67.50	1,962,225
•	1979	3,040	25,840	cwt.	69.10	1,785,544
Bulls	1980	450	5,580	cwt.	58.90	328,662
	1979	400	4,960	cwt.	63.00	312,480
Calves	1980	8,820	16,758	cwt.	71.60	1,199,873
	1979	7,840	14,896	cwt.	76.70	1,142,523
Sheep &	1980	21,008	18,558	cwt.	43.00	797,472
lambs, all	1979	20,976	18,745	cwt.	46.28	866,512
Sheep	1980	6,240	7,925	cwt.	16.10	127,593
	1979	6,624	8,412	cwt.	21.20	178,334
Lambs	1980	14,768	10,633	cwt.	63.00	669,879
	1979	14,352	10,333	cwt.	66.60	688,178
Hogs	1980	200	414	cwt.	40.90	16,933
	1979	200	414	cwt.	45.90	19,003
*Misc.	1980					3,300
	1979					63,148
TOTAL.	1980					\$6,320,105
	1979					\$6,116,669

^{*}Includes rabbits, earthworms and poultry.

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

1.tem	Year	Production	Unit	وورد ، مستونده، دده. ا	Value		
				Per Unit	Total		
Milk, all	1980	1,731,470	cwt.	\$11.45	\$19,817,100		
	1979	1,766,000	cwt.	11.60	20,480,000		
Manufacturing	1980	637,190	cwt.	10.51	6,697,000		
	1979	693,000	cwt.	10.60	7,346,000		
rket	1980	1,094,280	cwt.	11.99	13,120,100		
)	1979	1,073,000	cwt.	12.24	13,134,060		
Wool	1980	92,976	lbs.	.80	74,381		
	1979	94,723	lbs.	.91	85,939		
TOTAL	1980				\$19,891,481		
	1979				\$20,565,939		

JANUARY 1 INVENTORIES OF LIVESTOCK (in number of head)

nuary 1981	January 1980	
69,000	72,000	
13,500	12,525	
28,000	25,000	
21,000	26,000	
200	200	à .
	13,500 28,000 21,000	13,500 12,525 28,000 25,000 21,000 26,000

MISCELLANEOUS PRODUCTS: PRODUCTION AND VALUE

	Item		Year	Value		
				Per Unit	Total	
Ho	ney		1980		\$19,753	
	•		1979		9,168	
 TC	OTAL		1980		\$19,75	
	,,,,,,		1979		9,16	
			RECAPITULATION			
			1980	<u> 1979</u>		
V F N L	ield crops egetable ruit and nut lursery stock ivestock and ivestock and	poultry poultry products	\$8,136,830 1,082,043 43,878 4,023,394 6,320,105 19,891,481 19,753	\$7,460,920 861,734 57,280 4,401,157 6,116,669 20,565,939 9,168		
		GRAND TOTAL	\$39,517,484	\$39,472,867		

FIVE-YEAR AVERAGE

1976-1980

\$34,316,075

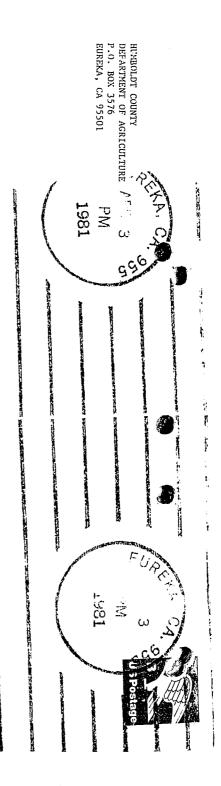
HUMBOLDT COUNTY

DEPARTMENT OF AGRICULTURE

PERSONNEL

James Spallino, Assistant Commissioner
Richard Drewry, Inspector III
Peter Haggard, Inspector II
Warren Simas, Inspector II
John Sievert, Inspector III
Ron Hunt, Inspector II
Paul Holzberger, Inspector II
Richard Spadoni, Inspector II
Roger Keller, Inspector I
Gregory Mann, Inspector II
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Alma Swanson, Secretary

The above staff wishes to express their appreciation to all those who assisted in the compilation of this report.



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DEPARTMENT OF AGRICULTURE

COUNTY OF HUMBOLDT

POST OFFICE BOX 3576 EUREKA, CALIFORNIA 95501

To: Mr. Richard E. Rominger
Director of Food and Agriculture
and

HONORABLE BOARD OF SUPERVISORS

Danny Walsh, Chairman, Eureka Irvin Renner, Eureka Harry Pritchard, Weott Eric Hedlund, McKinleyville Wesley Chesbro, Arcata

In accordance with Section 2279 of the Food and Agriculture Code of California, I am pleased to present a report of the agricultural production of the county of Humboldt for 1981. The figures represent value of production regardless of utilization.

Field crop acreage declined in all categories except grass/clover hay which rose significantly. Favorable weather conditions during the growing season kept production near 1980 levels and higher. Corn silage, grass/clover, and grass hay marked the high points in production. Values were varied and lower than 1980.

Vegetable acreage was generally less than 1980; however, commercial potato and fresh tomato acreage increased. Production was generally up as optimal growing conditions prevailed. Grop values were mostly higher than last year.

Fruit and nut production increased over 1980 as a result of good growing conditions. Acreage was also up primarily in apples and nuts as new orchards began bearing. Values for all crops were higher.

Despite higher values for nursery stock, production declined. Low demand for timber products brought about a decreased demand for replacement tree seedlings. Cut flower acreage dropped as some growers cut back on planting.

Cattle and sheep declined in number of head and production. Decline in sheep numbers is expected to continue. Values for livestock were below previous years except for hogs which were up.

Livestock products were mixed in production. Market milk took an upswing while manufactured products dropped. Values were higher than 1980.

We wish to extend our thanks and appreciation to those individuals, ranchers, growers, and organizations who through their cooperation have made this report possible.

This report was compiled by Assistant Commissioner James Spallino.

Respectfully submitted,

Edward R. Urban

Agricultural Commissioner

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
	1981					\$	\$
Beans, dry	1980	25	20.1	502	cwt.	47.04	23,614
11	1981	8,407		53,112	ton	25.47	1,353,165
Hay, all	1980	5,044	3.1	15,545	ton	60.10	934,216
		372	3.6	1,354	ton	77.86	105,430
Alfalfa	1981	407	4.1	1,652	ton	72.46	119,704
	1980		6.6	50,574	ton	23,60	1,193,590
Grass- clover	1981	7,633	3.1	12,489	ton	59.10	738,045
	1980	4,082	3.4	911	ton	38.86	35,405
Grass	1981	266		873	ton	49.05	42,822
	1980	343	2.5		ton	68.64	18,740
Oat	1981	136	2.0	273		63.36	33,645
	1980	212	2.5	531	ton		339,975
Silage, all	1981	565	24.7	13,935	ton	24.39	798,000
	1980	9,619	6.4	61,350	ton	13.01	798,000
Pasture							
Irrigated	1981	19,500				180.00	3,510,000
	1980	19,500				180.00	3,510,000
Range	1981	319,000				9.00	2,871,000
	1980	319,000				9.00	2,871,000
mor 11	1981						\$8,074,140
TOTAL	1980						8,136,830
	1200						

^{*}Includes vetch/grass

VEGETABLE CROPS: ACREAGE PRODUCTION AND VALUE

Crop	Year	Harvested	Produ		Unit	Va1	
		Астеяде	Per Acre	Total		Per Unit	Total
Corn, sweet	1981	43	4.80	206.47	ton	\$220.46	\$ 45,519
	1980	74	2.31	170.96	ton	340.39	58,193
Tomatoes	1981	15	20.26	304.04	ton	343.04	104,300
	1980	8	20.83	166.64	ton	327.65	54,600
Potatoes	1981	518	14.55	7,540.00	ton	110.00	829,400
	1980	254	16.08	8,424.00	ton	89.85	756,937
Cucumbers	1981	2	12.99	25.99	ton	300.19	7,802
	1980	4	5.02	20.08	ton	460.51	9,247
(a) Misc. Squash	1981	3		6.20	ton		42,271
	1980	11		151.73	ton		30,793
(b) Misc. Cucurbits	1981	3		8.02	ton		9,256
	1980	5		16.10	ton		8,621
(c) Misc. Vegetables	1981	1,7		132.67	ton		129,022
	1980	17		45.68	ton		163,652
TOTAL	1981	601		8,223.39	ton		\$1,167,570
	1980	643		8,995.19	ton		1,082,043

⁽a) Includes hubbard, scallop and zucchini:

⁽b) Includes canteloups, watermelons and melons.

⁽c) Includes cabbage, beets, artichokes, cauliflower, onion, snap beans, garlic, peppers, sprouts (alfalfa, mung bean), mushrooms and carrots.

FRUIT AND NUTS: ACREAGE, PRODUCTION, AND VALUE

Crop	Year	Harvested Acreage	Productions Total	Unit	Value Total
		41	122.43	ton	\$33,977
*Apples, all	1981	34	95.55	ton	24,203
	1980 1981	19	23.02	ton	21,453
Misc. Fruits	1980	12	18.15	ton	15,570
**Misc. Nuts	1981	9	3.31	ton	4,674
wallet. Inte	1980	9	2.72	ton	4,105
					\$60,104
TOTAL	1981	69	148.76	ton	
	1980	55	116.42	ton	43,878

^{*}Includes processed **Includes walnut and chestnut

NURSERY PRODUCTS: PRODUCTION AND VALUE

Item	Year	Acreage	Product	ion	Unit		Value	
			Per Acre	Total		Per Unit	Total.	
*Cut flowers & decoratives	1981	169		To the state of the second			\$1,456,480	
d decoratives	1980	210					1,106,400	
*Plants ornamentals	1981						679,105	
ornamentals	1980						732,01	
Bedding								
SUBTOTAL,	1981	169					\$2,135,585	
	1980						1,838,414	
Tree, forest Nursery	1981			21,522	M	\$112.00	\$2,414,520	
	1980		•	25,976	M	\$ 84.12 .	\$2,184,980	
GRAND TOTAL	1981	169					\$4,550,105	
	1980	210	•				\$4,023,394	

^{*}Includes bulbs.

^{**}Includes bedding plants.

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE

Item	Year	Produ	ction	Unit	Value		
T C C III		No. of Head	Live-Weight		Per Unit	Total	
Cattle and	1981	17,250	91,000	cwt.	\$52.44	\$4,772,329	
calves, all	1980	18,000	94,950	cwt.	57.95	5,502,400	
Cows	1981	5,089	41,727	cwt.	42.40	1,769,225	
	1980	5,310	43,542	cwt.	46.20	2,011,640	
Steers	1981	3,277	27,858	cwt.	63.10	1,757,840	
	1980	3,420	29,070	cwt.	67.50	1,962,225	
Bulls	1981	432	5,356	cwt.	52.00	278,512	
	1980	450	5,580	cwt.	58.90	328,662	
Calves	1981	8,452	16,059	cwt.	60.20	966,752	
	1980	8,820	16,758	cwt.	71.60	1,199,873	
Sheep &	1981	16,968	14,988	cwt.	39.51	592,304	
1 mbs, all	1980	21,008	18,558	cwt.	43.00	797,472	
Sheep	1981	5,040	6,400	cwt.	17.00	108,800	
	1980	6,240	7,925	cwt.	16.10	127,593	
Lambs	1981	11,928	8,588	cwt.	56.30	483,504	
	1980	14,768	10,633	cwt.	63.00	669,879	
Hogs	1981	200	414	cwt.	48.00	19,872	
	1980	200	414	cwt.	40.90	16,933	
*Misc.	1981					3,000	
	1980					3,300	
TOTAL	1981					\$5,387,50	
	1980					\$6,320,10	

^{*}Includes rabbits, earthworms and poultry.

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE

Item	Year	Production	Unit		Value
				Per Unit	Total
Milk, all	1981	1,842,000	cwt.	\$13.65	\$25,145,000
	1980	1,731,470	cwt.	11.45	19,817,100
Manufacturing	1981	545,000	cwt.	12.55	6,839,000
	1980	637,190	cwt.	10.51	6,697,000
Market	1981	1,297,000	cwt.	14.11	18,306,000
	1980	1,094,280	cwt.	11.99	13,120,100
Wool	1981	65,076	lbs.	.91	59,219
	1980	92,976	lbs.	.80	74,381
TOTAL	1981				\$25,204,219
	1980				\$19,891,481

JANUARY 1 INVENTORIES OF LIVESTOCK (in number of head)

Item	January 1982	January 1981
Cattle and calves	72,000	69,000
Milk cows, 2 years and older	14,100	13,500
Beef cows and calves (excluding steers)	30,000	28,000
Sheep and lambs		
Sheep (breeding stock)	20,400	21,000
Hogs	200	200

MISCELLANEOUS PRODUCTS: PRODUCTION AND VALUE

Item	Year	Value		
		Per Unit	Total	
Honey	1981		\$ 4,018	
	1980		19,753	
TOTAL	1981		پ 4 , 018	
	1980		19,753	
	RECAPITULATION	· · · · · · · · · · · · · · · · · · ·		
	1981	1980		
Field crops Vegetable Fruit and nut crops Nursery stock Livestock and poultry Livestock and poultry prod Miscellaneous products	\$ 8,074,140 1,167,570 60,104 4,550,105 5,387,305 ducts 25,204,319 4,018	\$ 8,136,830 1,082,043 43,878 4,023,394 6,320,105 19,891,481 19,753		
GRAND TO	TAL \$44,447,661	\$39,517,484		

IVE-YEAR AVERAGE

.477-1981 \$37,438,845 1971-1975 \$19,979,350

HUMBOLDT COUNTY

DEPARTMENT OF AGRICULTURE

PERSONNEL

James Spallino, Assistant Commissioner
Richard Drewry, Inspector III
Paul Holzberger, Inspector III
John Sievert, Inspector III
Peter Haggard, Inspector II
Warren Simas, Inspector II
Ron Hunt, Inspector II
Richard Spadoni, Inspector II
Roger Keller, Inspector I
Gregory Mann, Inspector II
Stanley Pittman, Weed Control Technician
Alma Swanson, Secretary
Wilma Carroll, Clerk-Typist

The above staff wishes to express their appreciation to all those who assisted in the compilation of this report.

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