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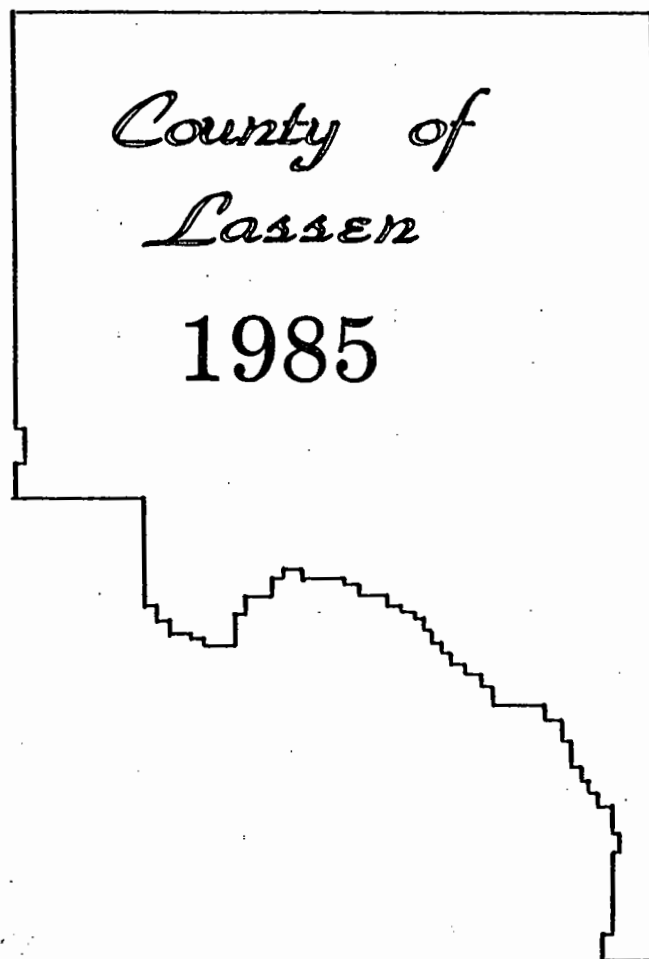
California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Lassen County

1985-1989

Agricultural Crop Report



LASSEN COUNTY
DEPARTMENT of AGRICULTURE

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L A S S E N C O U N T Y
D E P A R T M E N T O F A G R I C U L T U R E

FREDRIC L. EVANS
AGRICULTURAL COMMISSIONER

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

ANNUAL CROP REPORT
FOR YEAR 1985

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

DIRECTOR OF AGRICULTURE - STATE OF CALIFORNIA

CLARE BERRYHILL

LASSEN COUNTY BOARD OF SUPERVISORS

JEAN LOUBET, CHAIRMAN	DISTRICT 3
HUGHES deMARTIMPREY	DISTRICT 1
MARION JENKINS	DISTRICT 2
GARY LEMKE	DISTRICT 4
JOHN LOVELADY	DISTRICT 5

County of Lassen
DEPARTMENT OF AGRICULTURE

Agricultural Commissioner
Sealer of Weights and Measures

MAIN OFFICE-SUSANVILLE
175 RUSSELL AVENUE
PHONE 257-3526

FAIRGROUNDS, SUSANVILLE, CALIFORNIA

CLARE BERRYHILL, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

THE HONORABLE BOARD OF SUPERVISORS
OF LASSEN COUNTY

Gentlemen;

In compliance with Section 2279 of the California Agricultural Code, I respectfully submit the 1985 Lassen County Crop Report.

The gross dollar value for all agricultural crops, including timber, was \$54,642,000 for 1985, up over 3 million dollars from 1984

Field crops were up almost 3 million dollars over 1984 with the dollar value for alfalfa nearly reaching the 11 million dollar mark with 30,000 harvested acres,

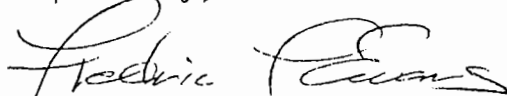
Strawberry acreage was up slightly over 1984 with 650 acres and a dollar value of over 10 million dollars,

Cattle and calves and timber production remained comparable to 1984 with slightly weaker prices for most livestock.

This report indicates gross dollar value only and does not represent net income to growers.

I wish to thank all of the individuals who cooperated to make this report possible with a special thanks to the members of this office who diligently compiled, documented and typed this 1985 Crop Report.

Respectfully,



Fredric L. Evans
Agricultural Commissioner
Sealer of Weights and Measures
Air Pollution Control Officer

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Hay, alfalfa	1985	30,000	4.7	141,000	Ton	\$ 78.00	\$10,998,000
	1984	23,000	4.4	101,200	Ton	75.00	7,590,000
Hay, grain	1985	9,100	1.8	16,380	Ton	71.00	1,163,000
	1984	9,000	2.2	19,800	Ton	60.00	1,188,000
Hay, other	1985	30,000	1.8	54,000	Ton	70.00	3,780,000
	1984	30,000	2.1	63,000	Ton	60.00	3,780,000
Barley	1985	3,000*	0.94*	2,808*	Ton	97.00	272,000
	1984	3,200*	1.56*	4,992	Ton	111.00	554,000
Oats	1985	400*	0.96*	384*	Ton	110.00	42,000
	1984	700*	1.03*	720	Ton	120.00	86,000
Rye	1985	300	.40	120	Ton	95.00	11,000
	1984	300	.45	135	Ton	95.00	13,000
Wheat	1985	1,200*	1.35*	1,620*	Ton	103.00	167,000
	1984	2,500*	1.15*	2,880	Ton	106.00	305,000
Corn, grain	1985	90	2.67	240	Ton	115.00	27,600
	1984	235	2.25	529	Ton	122.00	65,000
Corn, for silage	1985	100	5.00	500	Ton	22.00	11,000
	1984	100	18.00	1,800	Ton	24.00	43,000
Pasture, irrigated	1985	23,500			Acre	100.00	2,350,000
	1984	23,500			Acre	100.00	2,350,000
Pasture, range	1985	400,000			Acre	2.25	900,000
	1984	400,000			Acre	2.25	900,000
TOTAL	1985						\$19,722,000
	1984						\$16,874,000

*Figures submitted by California Crop and Livestock Reporting Service

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE (ESTIMATED)

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		NO. OF HEAD	LIVEWEIGHT		PER UNIT	TOTAL
Cows	1985	4,800	43,200	Cwt.	\$34.00	\$1,469,000
	1984	4,800	43,200	Cwt.	36.00	1,555,000
Calves	1985	3,600	14,400	Cwt.	60.00	864,000
	1984	3,500	14,000	Cwt.	63.00	882,000
Heifers	1985	5,700	34,200	Cwt.	53.00	1,813,000
	1984	5,700	34,200	Cwt.	56.00	1,915,000
Steers	1985	8,400	58,800	Cwt.	60.00	3,528,000
	1984	8,500	59,500	Cwt.	61.00	3,630,000
Bulls	1985	1,000	14,000	Cwt.	45.00	630,000
	1984	1,000	14,000	Cwt.	45.00	630,000
Sheep and lambs	1985	3,600	2,880	Cwt.	51.00	147,000
	1984	3,850	2,840	Cwt.	48.00	136,000
Hogs and pigs	1985	900	1,800	Cwt.	47.00	85,000
	1984	900	1,800	Cwt.	49.00	88,000
Misc. livestock, (horses, goats, chickens, ducks, geese)	1985					33,000
	1984					34,000
<hr/>						
TOTAL	1985					\$8,569,000
	1984					\$8,870,000

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

ITEM	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
Milk, market	1985	23,000*	Cwt.	\$12.17	\$280,000*
	1984	21,280*	Cwt.	12.84	273,000*
Wool	1985	60,000	Lbs.	.53	32,000
	1984	90,000	Lbs.	.74	67,000
Apiary	1985				25,000
	1984				25,000
TOTAL	1985				\$337,000
	1984				\$365,000**

* Figures submitted by California Crop and Livestock Reporting Service

** Revised

LIVESTOCK INVENTORY JANUARY 1, 85-86

ITEM	January 1, 1986	January 1, 1985
All cattle and calves	97,000*	97,000*
Milk cows	350*	300*
Stock sheep	2,600*	2,500*
Hogs and pigs	200*	200*

*Figures submitted by California Crop and Livestock Reporting Service

SEED, FRUIT, VEGETABLE AND NURSERY CROPS; ACREAGE, PRODUCTION AND VALUE

	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION			
				TOTAL	UNIT	PER UNIT	TOTAL
Alfalfa seed	1985	394	435	171,400	Lbs.	\$ 0.99	\$ 170,000
	1984	390	350	137,000	Lbs.	1.12	153,000
Strawberry Plants	1985	650	448	293,074	Plants (thous)	35.00/M	10,258,000
	1984	625	437	273,125	"	36.00/M	9,833,000
Christmas trees (private land)	1985			24,000*		6.00	144,000
	1984			23,105**		4.00	92,000+
Misc. crops (cut flowers, garlic, apples, potatoes, greenhouse cucum- bers	1985						600,000
	1984						290,000
TOTAL	1985						\$11,172,000
	1984						\$10,368,000 +

* Estimated

+ Revise

** Figures from Annual Report of Lassen County Sheriff's Department

TIMBER HARVEST				
	YEAR	BOARD FEET	VALUE	TOTAL
Saw timber	1985	96,000,000*	\$152.00/M*	\$14,592,000*
	1984	95,270,000**	151.50/M	14,432,000**
Misc. posts, poles, fuelwood	1985			250,000
	1984			200,000
TOTAL	1985			\$14,842,000*
	1984			\$14,632,000

* Estimated

** Figures submitted by Timber Tax Division, State Board of Equalization

SUMMARY OF PRODUCTION VALUES

	1985	1984
Field Crops	\$19,722,000	\$16,874,000
Livestock and poultry	8,569,000	8,870,000
Livestock and poultry products	337,000	365,000*
Seed, fruit, vegetable and nursery crops	11,172,000	10,368,000*
Timber harvest	14, 842,000	14,632,000*
TOTAL	\$54,642,000	\$51,109,000*
*Revised		

COMPARATIVE PRODUCTION VALUES

1985.	\$54,642,000 .
1984.51,109,000*
1983.50,053,000*
1982.43,287,000*
1981.33,776,600*
1980.33,286,200*
1979.28,624,150
1978.22,220,780
1977.15,112,700*
1976.18,115,600

*Revised

Lassen County Department
of Agriculture
175 Russell Avenue
Susanville, CA 96130

Annual Crop Report

1986



Ranch for Wildlife

L A S S E N C O U N T Y
D E P A R T M E N T O F A G R I C U L T U R E

KENNETH R. SMITH
AGRICULTURAL COMMISSIONER

*** **

ANNUAL CROP REPORT
FOR YEAR 1986

*** **

DIRECTOR OF AGRICULTURE - STATE OF CALIFORNIA

CLARE BERRYHILL

LASSEN COUNTY BOARD OF SUPERVISORS

GARY LEMKE, CHAIRMAN

DISTRICT 4

HUGHES deMARTIMPREY

DISTRICT 1

MARION JENKINS

DISTRICT 2

JOHN GAITHER

DISTRICT 3

HELEN WILLIAMS

DISTRICT 5

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RANCHING FOR WILDLIFE

Ranchers and farmers face challenges each day that affect their profits. Many are searching for alternatives to increase land profits as well as productivity. Recent legislation has provided just such an alternative. Known as the "Ranch for Wildlife" program, this new law offers economic incentives and returns to private landholders who improve habitat for wildlife on their land.

After submitting the required fee and a management plan for improving habitat for wildlife, a rancher or farmer may obtain approval and be licensed, by the California Fish and Game Commission, to create a licensed wildlife management area. Whether he grows cattle, sheep, timber, corn or other crops, the rancher or farmer can now consider "growing good habitat" and "ranching for wildlife".

Some of the benefits of the Ranch for Wildlife program include: offering of hunting and fishing opportunities that may start before, or extend beyond traditional seasons; changing the regulated bag limit rules; and many allowable tax deductions.

Economic returns from a licensed wildlife management area can be obtained from access fees for hiking, camping, fishing, hunting or other recreational activities. Additional returns are realized from the selling of hunting tags or permits which are issued for use during regular or special hunts, established by the carrying capacity of the individual wildlife management area.

Lassen County ranchers and farmers have licensed 10 wildlife management areas with the California Fish and Game Commission. Some 120,000 acres are currently being managed for deer and antelope habitat. Profits to landholders amounted to nearly \$80,000 during 1986, and have provided ranchers and farmers in Lassen County with an alternative for increasing land profits and productivity.

County of Lassen
DEPARTMENT OF AGRICULTURE

Agricultural Commissioner
Sealer of Weights and Measures

OFFICE-SUSANVILLE
RUSSELL AVENUE

BRANCH OFFICE-BIEBER
P.O. BOX 324-96009
PHONE 294-2433

FAIRGROUNDS, SUSANVILLE, CALIFORNIA

CLARE BERRYHILL, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

THE HONORABLE BOARD OF SUPERVISORS OF LASSEN COUNTY

Honorable Director and Board Members:

Pursuant to Section 2279 of the California Agricultural Code, the 1986 Crop Report for Lassen County is respectfully submitted..

The values represented in this report are gross receipts of producers, and do not reflect costs of production, marketing or transportation. No attempt is made to reflect net income of producers.

The gross dollar value of all agricultural commodities was \$62,402,500 for 1986. It should be noted that gross value of agricultural products does not indicate total value to the economy. There is a 2.62 multiplying factor of dollars entering the economy, making Lassen County's total \$168,488,000.

Cogeneration of electricity from forest products, wildlife harvested from land managed for wildlife habitat and wild rice production are all included in the crop report for the first time. These commodities account for the 10% increase in crop values in Lassen County for 1986.

Field crop values were down 9% in 1986. Lower alfalfa hay prices and heavy spring rains, which caused a decrease in planting acreage of wheat and barley, account for this reduction in the value of field crops for 1986.

Strawberry acreage for 1986 was down slightly from 1985. Prices remained steady. The overall value of strawberry plants was down about 6% in 1986, due to a decrease in harvested acreage.

The federal Dairy Herd Buy-Out program caused lower prices for cattle and calves early in the year. Average yearly prices were comparable to those in 1985, however.

I wish to acknowledge all individuals who cooperated in the printing of this 1986 Crop Report. Special thanks are extended to the members of my staff, Bob Somerville, Don Haws and Susan Jones, who diligently compiled, documented and produced this report.

Respectfully submitted,

Kenneth R. Smith
Kenneth R. Smith
Agricultural Commissioner

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Hay, alfalfa	1986	31,500	4.2	132,000	Ton	\$ 72.00	\$ 9,504,000
	1985	30,000	4.7	141,000	Ton	78.00	10,998,000
Hay, grain	1986	9,200	2.4	22,080	Ton	60.00	1,325,000
	1985	9,100	1.8	16,380	Ton	71.00	1,163,000
Hay, other	1986	30,000	2.0	60,000	Ton	60.00	3,600,000
	1985	30,000	1.8	54,000	Ton	70.00	3,780,000
Barley	1986	1,900*	1.73*	3,288*	Ton	63.00	207,000
	1985	3,000*	0.94*	2,808*	Ton	97.00	272,000
Oats	1986	400*	0.96*	384*	Ton	71.00	27,000
	1985	400*	0.96*	384*	Ton	110.00	42,000
Rye	1986	300	.40	120	Ton	62.00	7,000
	1985	300	.40	120	Ton	95.00	11,000
Wheat	1986	800*	1.13*	900*	Ton	73.00	66,000
	1985	1,200*	1.35*	1,620*	Ton	103.00	167,000
Corn, grain	1986	50	4.00	200	Ton	120.00	24,000
	1985	90	2.67	240	Ton	115.00	27,600
Corn, for silage	1986	70	20.00	1400	Ton	20.00	28,000
	1985	100	5.00	500	Ton	22.00	11,000
Pasture, irrigated	1986	23,500			Acre	92.00	2,162,000
	1985	23,500			Acre	100.00	2,350,000
Pasture, range	1986	400,000			Acre	2.25	900,000
	1985	400,000			Acre	2.25	900,000
TOTAL	1986						\$17,850,000
	1985						\$19,722,000

Figures submitted by California Crop and Livestock Reporting Service

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE (ESTIMATED)

ITEM	YEAR	PRODUCTION	LIVEWEIGHT	UNIT	VALUE	
		NO. OF HEAD			PER UNIT	TOTAL
Cows	1986	4,700	42,300	Cwt.	\$34.00	\$ 1,438,000
	1985	4,800	43,200	Cwt.	34.00	1,469,000
Calves	1986	3,500	14,000	Cwt.	61.00	854,000
	1985	3,600	14,400	Cwt.	60.00	864,000
Heifers	1986	5,600	33,600	Cwt.	55.00	1,848,000
	1985	5,700	34,200	Cwt.	53.00	1,813,000
Steers	1986	8,400	58,800	Cwt.	62.00	3,646,000
	1985	8,400	58,800	Cwt.	60.00	3,528,000
Bulls	1986	1,000	14,000	Cwt.	42.00	588,000
	1985	1,000	14,000	Cwt.	45.00	630,000
Sheep and Lambs	1986	3,700	2,960	Cwt.	51.00	151,000
	1985	3,600	2,880	Cwt.	51.00	147,000
Hogs and pigs	1986	900	1,800	Cwt.	52.00	94,000
	1985	900	1,800	Cwt.	47.00	85,000
Misc. livestock (horses, goats, chickens, ducks, geese)	1986					35,000
	1985					33,000
TOTAL	1986					\$8,654,000
	1985					\$8,569,000

WILDLIFE: PRODUCTION AND VALUE

ITEM	YEAR	ACRES MANAGED	AMOUNT HARVESTED (HEAD)		VALUE
Deer	1986	94,840	146		\$73,000
Antelope	1986	25,000	7		3,500
TOTAL WILDLIFE	1986	119,840	153		\$76,500

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

ITEM	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
Milk, market	1986	22,900*	Cwt.	11.72*	\$ 268,000*
	1985	23,000*	Cwt.	12.17*	280,000*
Wool	1986	45,000	Lbs.	.57	26,000
	1985	60,000	Lbs.	.53	32,000
Apiary	1986				25,000
	1985				25,000
TOTAL	1986				\$319,000
	1985				337,000

* Figures submitted by California Crop and Livestock Reporting Service

LIVESTOCK INVENTORY JANUARY 1, 86-87

ITEM	January 1, 1987	January 1, 1986
All cattle and calves	97,000*	97,000*
Milk cows	350*	350*
Stock sheep	2,500*	2,600*
Hogs and pigs	200*	200*

*Figures submitted by California Crop and Livestock Reporting Service

SEED, FRUIT, VEGETABLE AND NURSERY CROPS: ACREAGE, PRODUCTION AND VALUE

	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		PER UNIT	TOTAL
				TOTAL	UNIT		
Alfalfa seed	1986	553	410	226,700	Lbs.	\$ 1.00	\$ 227,000
	1985	394	435	171,400	Lbs.	0.99	170,000
Strawberry plants	1986	630	420	264,600	plants	36.00/M	9,526,000
	1985	650	448	293,074	(thous)	35.00/M	10,258,000
Christmas trees	1986			24,000*		6.00	144,000
	1985			24,000*		6.00	144,000
Wild Rice	1986	310	1000	310,000	Lbs.	0.75	233,000
Misc. crops (cut flowers, garlic, apples, potatoes, green- house cucumbers, cantaloupes, squash, okra sweet corn)							
	1986						1,400,000
	1985						600,000
TOTAL	1986						\$11,530,000
	1985						\$11,172,000

* Estimated

TIMBER HARVEST

	YEAR	UNIT OF MEASURE	VALUE	TOTAL
Saw Timber	1986	105,000* Board Feet (M)	\$ 160.00/M*	\$16,800,000*
	1985	104,572**	161.00/M**	16,830,000
Cogeneration of Electricity	1986	198,000 Tons Wood Waste Burned	34.50/Ton	6,833,000
Misc. posts, poles, fuel- wood, Christmas trees	1986			340,000
	1985			250,000
TOTAL	1986			\$23,973,000
	1985			\$17,080,000

Estimated

Figures submitted by Timber Tax Division, State Board of Equalization
Revised

SUMMARY OF
PRODUCTION VALUES

	1986	1985
Field Crops	\$17,850,000	\$19,722,000
Livestock and Poultry	8,654,000	8,569,000
Livestock and poultry products	319,000	337,000
Wildlife	76,500	
Seed, fruit, vegetable and nursery crops	11,530,000	11,172,000
Timber harvest and cogeneration of electricity	23,973,000	17,080,000*
TOTAL	62,402,500	56,880,000*
* Revised		

COMPARATIVE PRODUCTION VALUES

1986.	\$62,402,500
1985.	56,880,000*
1984.	51,109,000*
1983.	50,053,000*
1982.	43,287,000*
1981.	33,776,600*
1980.	33,286,200*
1979.	28,624,150
1978.	22,220,780
1977.	15,112,700*

*Revised

Lassen County Department
of Agriculture
175 Russell Avenue
Susanville, CA 96130



Annual Crop Report

1987

L A S S E N C O U N T Y
D E P A R T M E N T O F A G R I C U L T U R E

KENNETH R. SMITH
AGRICULTURAL COMMISSIONER

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

ANNUAL CROP REPORT
FOR YEAR 1987

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

DIRECTOR OF AGRICULTURE - STATE OF CALIFORNIA

JACK PARNELL

LASSEN COUNTY BOARD OF SUPERVISORS

MARION JENKINS, CHAIRMAN	DISTRICT 2
HUGHES deMARTIMPREY	DISTRICT 1
JOHN GAITHER	DISTRICT 3
GARY LEMKE	DISTRICT 4
HELEN WILLIAMS	DISTRICT 5

County of Lassen
DEPARTMENT OF AGRICULTURE

Kenneth R. Smith

Agricultural Commissioner
Sealer of Weights and Measures
Air Pollution Control Officer

MAIN OFFICE-SUSANVILLE
175 RUSSELL AVENUE
PHONE: 916-257-8311 EXT. 110

JACK PARNELL, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

THE HONORABLE BOARD OF SUPERVISORS OF LASSEN COUNTY

Honorable Director and Board Members:

Pursuant to Section 2279 of the California Agricultural Code, the 1987 Crop Report for Lassen County is respectfully submitted.

The values represented in this report are gross receipts of producers, and do not reflect costs of production, marketing or transportation. No attempt is made to reflect income of producers.

The gross dollar value of all agricultural commodities was \$65,737,000 for 1987. It should be noted that gross value of agricultural products does not indicate total value to the economy. There is a 2.62 multiplying factor of dollars entering the economy, making Lassen Countys' total \$172,230,940.

The value of field crops for 1987 was down 5% from 1986. A revised and more accurate method of reporting pasture values was used this year and accounts for the decline in 1987.

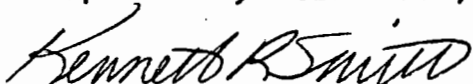
Livestock values were up \$1.9 million (22%) in 1987. Prices for livestock were higher, contributing to increased number being sold in 1987.

The value of strawberry planting stock was up \$2.9 million in 1987, which accounts for the 17% increase in overall value of seed, fruit, vegetable and nursery crops. The harvested acreage of strawberries increased significantly; and the yield per acre was up slightly over 1986. Domestic and foreign export of strawberry planting stock has begun to develop. Shipments have been sent to Florida, Hawaii, Europe and Africa.

Timber production was up \$2.9 million in 1987. Timber yield was up 5% and the price per board foot was up 20%, over the revised figures for 1986.

Severe and unseasonable weather conditions were a common occurrence during 1987. Hail storms in early spring and snow on July 17th plagued farmers and ranchers. The 40,000 acre Milford Fire in early September caused over \$100,000 damage to farm equipment, crops, fences and rangeland.

Respectfully submitted,



Kenneth R. Smith
Agricultural Commissioner

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Hay, alfalfa	1987	31,000	4.2	130,200	Ton	\$ 73.00	\$ 9,505,00
	1986	31,500	4.2	132,000	Ton	72.00	9,504,00
Hay, grain	1987	9,100	2.2	20,020	Ton	61.00	1,221,00
	1986	9,200	2.4	22,080	Ton	61.00	1,325,00
Hay, other	1987	30,000	2.0	60,000	Ton	60.00	3,600,00
	1986	30,000	2.0	60,000	Ton	60.00	3,600,00
Barley	1987	2,000	1.5	3,000	Ton	65.00	227,50
	1986	1,900*+	1.73*+	3,288	Ton	63.00*+	207,00
Oats	1987	350	1.0	350	Ton	100.00	35,00
	1986	500*+	0.93*+	465	Ton	71.00	33,00
Rye	1987	250	0.40	100	Ton	63.00	6,30
	1986	300	0.40	120	Ton	62.00	7,00
Wheat	1987	585	1.20	702	Ton	76.00	53,40
	1986	600*+	1.15*+	690	Ton	73.00	50,40
Corn, grain	1987	35	4.2	147	Ton	60.00	8,80
	1986	50	4.0	200	Ton	120.00	24,00
Corn, silage	1987	--	----	-----	Ton	-----	-----
	1986	70	20.0	1,400	Ton	20.00	28,00
Pasture, irrigated	1987	23,500	6.0	141,000	AUM	10.00	1,410,00
	1986	23,500	---	-----	Acre	92.00	2,162,00
Pasture, nonirrigated#	1987	30,000	1.0	30,000	AUM	6.00	180,00
	1986	-----	---	-----	AUM	----	-----
Pasture, range	1987	400,000	0.25	100,000	AUM	6.00	600,00
	1986	400,000	----	-----	Acre	2.25	900,00
Aftermath, (All)#	1987	20,000	1.0	20,000	AUM	8.00	160,00
	1986	-----	---	-----	---	----	-----
Straw#	1987	200	1.2	240	Ton	35.00	8,40
	1986	---	---	---	Ton	-----	----
TOTAL	1987						\$17,015,00
	1986						\$17,840,00

* Figures submitted by California Crop and Livestock Reporting Service

+ Revised

New commodity on crop report

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE (ESTIMATED)

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		NO. OF HEAD	LIVEWEIGHT		PER UNIT	TOTAL
Cows	1987	5,100	45,900	Cwt.	\$44.00*	\$ 2,020,00
	1986	4,700	42,300	Cwt.	34.00	1,438,00
Calves	1987	3,800	15,200	Cwt.	71.00*	1,079,00
	1986	3,500	14,000	Cwt.	61.00	854,00
Heifers	1987	6,100	36,600	Cwt.	64.00*	2,342,00
	1986	5,600	33,600	Cwt.	55.00	1,848,00
Steers	1987	9,200	63,480	Cwt.	65.00*	4,126,00
	1986	8,400	58,000	Cwt.	62.00	3,646,00
Bulls	1987	1,100	15,400	Cwt.	45.00	693,00
	1986	1,000	14,000	Cwt.	42.00	588,00
Sheep and Lambs	1987	3,700	2,960	Cwt.	51.00*	151,00
	1986	3,700	2,960	Cwt.	51.00	151,00
Hogs and pigs	1987	1,000	2,000	Cwt.	58.00*	116,00
	1986	900	1,800	Cwt.	52.00	94,00
Misc. livestock (horses, goats, chickens, ducks, geese, rabbits)	1987	-----	-----	----	-----	37,00
	1986	-----	-----	----	-----	35,00

TOTAL	1987		\$10,564,00
	1986		\$ 8,654,00

* Figures submitted by California Crop and Livestock Reporting Service

AB580 WILDLIFE: PRODUCTION AND VALUE

ITEM	YEAR	ACRES MANAGED	AMOUNT HARVESTED (HEAD)		VALUE
Deer	1987	133,000*	170*		\$85,000
	1986	94,840*	146*		73,000
Antelope	1987	26,000	10		5,000
	1986	25,000*	7*		3,500
TOTAL WILDLIFE	1987	158,000	180		\$90,000
	1986	119,840	153		76,500

* Figures submitted by California Department of Fish and Game

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

ITEM	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
Milk, market	1987	23,500*	Cwt.	11.41*	\$ 268,000*
	1986	22,900+	Cwt.	11.72+	268,500+
Wool	1987	18,000	Lbs.	0.71	13,000
	1986	45,000	Lbs.	0.57	26,000
Apiary	1987	-----	----	----	28,000
	1986	-----	----	----	25,000
TOTAL					
	1987				\$309,000
	1986				319,500+

* Figures submitted by California Crop and Livestock Reporting Service

+ Figures revised

LIVESTOCK INVENTORY JANUARY 1, 87-88

ITEM	January 1, 1988	January 1, 1987
All cattle and calves	80,000*	97,000*
Milk cows	250*	350*
Stock sheep	1,600*	2,600*
Hogs and pigs	100*	200*

*Figures submitted by California Crop and Livestock Reporting Service

SEED, FRUIT, VEGETABLE AND NURSERY CROPS: ACREAGE, PRODUCTION AND VALUE

	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		PER UNIT	TOTAL
				TOTAL	UNIT		
Alfalfa seed	1987	580	410	237,800	Lbs.	\$ 1.15	\$ 273,000
	1986	553	410	226,700	Lbs.	1.00	227,000
Strawberry plants	1987	750	450	337,500	plants	37.00/M	12,488,000
	1986	630	420	264,000	(thous)	36.00/M	9,526,000
Christmas trees	1987	---	---	29,600	Tree	6.00	177,600
	1986	---	---	24,000	Tree	6.00	144,000
Wild Rice	1987	310	1350	418,000	Lbs.	0.42	176,000
	1986	310	1000	310,000	Lbs.	0.75	233,000
Potatoes	1987	50	400	20,000	Cwt.	2.50	50,000
	1986	--	---	-----	Cwt.	----	-----
Misc. crops (cut flowers, garlic, apples, asparagus, tropical fish, worms)	1987	--	---	-----	----	----	464,000
	1986	--	---	-----	----	----	1,400,000
TOTAL	1987						\$13,629,000
	1986						\$11,530,000

TIMBER HARVEST

YEAR	UNIT OF MEASURE	VALUE	TOTAL
Saw Timber	1987	102,859* Board Feet (M)	\$ 170.00/M* \$17,486,000
	1986	97,037**+	144.00/M**+ 14,020,000
Cogeneration of Electricity	1987	198,000 Tons Wood Waste Burned	33.55/Ton 6,644,000
	1986	198,000 Tons Wood Waste Burned	34.50/Ton 6,833,000
Misc. posts, poles, fuel-wood, Christmas Trees	1987	-----	----- 60,000
	1986	-----	----- 340,000
TOTAL	1987		\$24,130,000
	1986		\$21,193,000+

* Estimated

** Figures submitted by Timber Tax Division, State Board of Equalization

+ Revised

SUMMARY OF
PRODUCTION VALUES

	1987	1986
Field Crops	\$17,015,000	\$17,840,000+
Livestock and Poultry	10,564,000	8,654,000
Livestock and poultry products	309,000	319,500
Wildlife	90,000	76,500
Seed, fruit, vegetable and nursery crops	13,629,000	11,530,000
Timber harvest and cogeneration of electricity	24,130,000	21,193,000+
TOTAL	65,737,000	59,613,000+

+ Revised

10-YEAR COMPARATIVE PRODUCTION VALUES

1987.	\$65,737,000
1986.	59,613,000+
1985.	56,880,000
1984.	51,109,000
1983.	50,053,000
1982.	43,287,000
1981.	33,776,600
1980.	33,286,200
1979.	28,624,150
1978.	22,220,780

+ Revised

LASSEN COUNTY
DEPARTMENT OF AGRICULTURE
PERSONNEL

KENNETH R. SMITH, AGRICULTURAL COMMISSIONER
DON McBROOME, BIG VALLEY/FALL RIVER AREA MGR.
MARY MUTZ, AGRICULTURAL BIOLOGIST
DOUG SHEEHY, AGRICULTURAL BIOLOGIST
SUSAN TRIBUR, SECRETARY

LASSEN COUNTY DEPARTMENT OF AGRI.
175 RUSSELL AVENUE
SUSANVILLE, CALIFORNIA 96130

LASSEN COUNTY



CROP REPORT

1988

L A S S E N C O U N T Y
D E P A R T M E N T O F A G R I C U L T U R E

KENNETH R. SMITH
AGRICULTURAL COMMISSIONER

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

ANNUAL CROP REPORT
FOR YEAR 1988

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

DIRECTOR OF AGRICULTURE - STATE OF CALIFORNIA

JACK PARNELL

LASSEN COUNTY BOARD OF SUPERVISORS

HUGHES deMARTIMPREY, CHAIRMAN	DISTRICT 1
JIM CHAPMAN	DISTRICT 2
JOHN GAITHER	DISTRICT 3
GARY LEMKE	DISTRICT 4
HELEN WILLIAMS	DISTRICT 5

COVER PHOTO: TAKEN AT HONEY LAKE WILDLIFE REFUGE
BY JO ANN SMITH

County of Lassen
DEPARTMENT OF AGRICULTURE

Kenneth R. Smith
Agricultural Commissioner
Sealer of Weights and Measures
Air Pollution Control Officer

MAIN OFFICE-SUSANVILLE
175 RUSSELL AVENUE
PHONE: 916-257-8311 EXT. 110

March 29, 1989

JACK PARNELL, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

THE HONORABLE BOARD OF SUPERVISORS

Honorable Director and Board Members:

Pursuant to Section 2279 of the California Agricultural Code, the 1988 Crop Report for Lassen County is respectfully submitted.

The values represented in this report are gross receipts of producers, and do not reflect costs of production, marketing or transportation. No attempt is made to reflect income of producers.

The gross dollar value of all agricultural commodities was \$77,927,500. for 1988. It should be noted that gross value of agricultural products does not indicate total value to the economy. There is a 2.62 multiplying factor of dollars entering the economy, making Lassen County's total \$204,170,000.

The value of field crops was up 15.5% from 1987. Increased prices for alfalfa hay, due to higher demand, accounted for this increase.

Livestock values were down 8% from 1987. Prices increased over 1987, but fewer head were sold, accounting for the overall decrease in total value.


Strawberry nursery stock saw a near 15% decrease in value in 1988. This was the result of lower yield per acre, brought on by adverse growing season conditions, including extreme temperature fluctuations and severe winds.

Timber production was up by 20 million board feet in 1988. This, plus a higher price per board foot accounted for the near \$5 million increase in timber production for 1988.

Cogeneration of electricity saw a 13% increase in total tons of wood waste being burned and a slight increase in unit value. These factors accounted for an increase of \$1.6 million in cogeneration production.

I'd like to acknowledge the cooperation and hard work of my staff and other agencies in the compilation and production of this annual report.

Respectfully submitted,



Kenneth R. Smith
Agricultural Commissioner

KRS:sj

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Hay, alfalfa	1988	31,000	4.5	139,500	Ton	\$ 86.00	\$11,997,000
	1987	31,000	4.2	130,200	Ton	73.00	9,505,000
Hay, grain	1988	9,000	2.2	19,800	Ton	65.00	1,287,000
	1987	9,100	2.2	20,020	Ton	61.00	1,221,000
Hay, other	1988	30,000	2.0	60,000	Ton	69.00	4,140,000
	1987	30,000	2.0	60,000	Ton	60.00	3,600,000
Barley	1988	1,800*	1.48*	2,664	Ton	80.00	213,120
	1987	1,900*+	1.44*+	2,736	Ton	65.00	177,840+
Oats	1988	1,800*	0.96*	1,728	Ton	95.00	164,160
	1987	2,300*+	0.88*+	2,024	Ton	100.00	202,400+
Rye	1988	200	0.50	100	Ton	69.00	6,900
	1987	250	0.40	100	Ton	63.00	6,300
Wheat	1988	1,400	1.1	1540	Ton	83.00	127,820
	1987	585	1.2	702	Ton	76.00	53,400
Corn, grain	1988	50	4.0	200	Ton	100.00	20,000
	1987	35	4.2	147	Ton	60.00	8,800
Corn, silage	1988	--	----	-----	Ton	-----	-----
	1987	--	----	-----	Ton	-----	-----
Pasture, irrigated	1988	23,500	6.0	141,000	AUM	10.00	1,410,000
	1987	23,500	6.0	141,000	AUM	10.00	1,410,000
Pasture, nonirrigated	1988	30,000	0.5	15,000	AUM	6.00	90,000
	1987	30,000	1.0	30,000	AUM	6.00	180,000
Pasture, range	1988	300,000	0.10	30,000	AUM	6.00	180,000
	1987	400,000	0.25	100,000	AUM	6.00	600,000
Aftermath, All)	1988	20,000	1.0	20,000	AUM	8.00	160,000
	1987	20,000	1.0	20,000	AUM	8.00	160,000
Straw	1988	200	1.2	240	Ton	30.00	7,200
	1987	200	1.2	240	Ton	35.00	8,400
TOTAL	1988						\$19,803,000
	1987						\$17,133,000+

Figures provided by California Crop and Livestock Reporting Service
Revised

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE

COMMODITY	YEAR	PRODUCTION		UNIT	VALUE	
		NO. OF HEAD	LIVEWEIGHT		PER UNIT	TOTAL
Cows	1988	4,100	36,900	Cwt.	\$58.00	\$ 2,140,00
	1987	5,100	45,900	Cwt.	44.00*	2,020,00
Calves	1988	3,000	12,000	Cwt.	82.00	984,00
	1987	3,800	15,200	Cwt.	71.00*	1,079,00
Heifers	1988	5,000	27,000	Cwt.	77.00	2,079,00
	1987	6,100	36,600	Cwt.	64.00*	2,342,00
Steers	1988	7,500	45,000	Cwt.	79.00	3,555,00
	1987	9,200	63,480	Cwt.	65.00*	4,126,00
Bulls	1988	900	12,600	Cwt.	55.00	693,00
	1987	1,100	15,400	Cwt.	45.00	693,00
Sheep/Lambs	1988	3,700	2,960	Cwt.	47.00*	139,00
	1987	3,700	2,960	Cwt.	51.00*	151,00
Hogs/Pigs	1988	1,000	2,000	Cwt.	47.00*	94,00
	1987	1,000	2,000	Cwt.	58.00*	116,00
Misc. livestock (horses, goats, chickens, ducks, geese, rabbits)	1988	-----	-----	----	-----	37,00
	1987	-----	-----	----	-----	37,00
TOTAL	1988					\$ 9,721,00
	1987					\$10,564,00

* Figures provided by California Crop and Livestock Reporting Service

AB580 WILDLIFE: PRODUCTION AND VALUE

SPECIES	YEAR	ACRES MANAGED	AMOUNT HARVESTED (HEAD)		VALUE
Deer	1988	138,247*	87*		\$43,500
	1987	133,000*	170*		85,000
Antelope	1988	58,600*	10*		5,000
	1987	26,000*	10*		5,000
Waterfowl	1988	200*	0		0
	1987	-----	--		-----
TOTAL	1988	197,047	97		\$48,500
	1987	159,000	180		90,000

* Figures provided by California Department of Fish and Game

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

COMMODITY	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
Milk, Market	1988	24,414*	Cwt.	\$10.88*	\$ 265,624
	1987	23,446*+	Cwt.	11.41*	267,519+
Wool	1988	94,700	Lbs.	1.33	125,950
	1987	18,000	Lbs.	0.71	13,000
Apiary	1988	-----	----	----	28,000
	1987	-----	----	----	28,000
TOTAL	1988				\$420,000
	1987				309,000

* Figures provided by California Crop and Livestock Reporting Service
+ Revised

LIVESTOCK INVENTORY JANUARY 1, 1989

COMMODITY	# HEAD JANUARY 1, 1989	# HEAD JANUARY 1, 1988
All Cattle/Calves	100,000*	80,000*
Milk cows	250*	250*
Stock Sheep	3,100*	1,600*
Hogs/Pigs	100*	100*

*Figures provided by California Crop and Livestock Reporting Service

**SEED, FRUIT, VEGETABLE AND NURSERY CROPS:
ACREAGE, PRODUCTION AND VALUE**

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Alfalfa Seed	1988	655	420	275,100	Lbs.	\$ 1.13	\$ 310,900
	1987	580	410	237,800	Lbs.	1.15	273,000
Strawberry Plants	1988	800	350	280,000	Pl./M*	38.00/M	10,640,000
	1987	750	450	337,500	Pl./M*	37.00/M	12,488,000
Christmas Trees	1988	---	---	27,500	Tree	6.00	165,000
	1987	---	---	29,600	Tree	6.00	177,600
Wild Rice	1988	280	1400	392,000	Lbs.	0.45	176,400
	1987	310	1350	418,000	Lbs.	0.42	176,000
Potatoes	1988	--	---	-----	Cwt.	----	-----
	1987	50	400	20,000	Cwt.	2.50	50,000
Misc. crops (potatoes, garlic, fresh strawberries, apples, cut flowers, fish, worms)	1988	--	---	-----	----	----	500,000
	1987	--	---	-----	----	----	464,000
TOTAL	1988						\$11,792,000
	1987						\$13,629,000
Plants in Units of 1,000							

TIMBER HARVEST

COMMODITY	YEAR	PRODUCTION	UNIT	VALUE	TOTAL
Saw Timber	1988	121,882**	Board Feet/M#	\$198.00/M**	\$24,121,000
	1987	101,048+**	Board Feet/M#	192.00/M+**	19,413,000
Cogeneration of Electricity	1988	550,240	Tons Wood Burned	21.71	11,944,800
	1987	487,500+	Tons Wood Burned	21.23+	10,350,000
Misc. posts, poles, fire wood, christmas trees	1988	-----		-----	77,500
	1987	-----		-----	60,000
TOTAL	1988				\$36,143,000
	1987				\$29,823,000+

1,000 Board Feet

* Estimated

** Figures provided by Timber Tax Division, State Board of Equalization

+ Revised

SUMMARY OF
PRODUCTION VALUES

COMMODITY GROUP	1988	1987
Field Crops	\$19,803,000	\$17,133,000+
Livestock-Poultry	9,721,000	10,564,000
Livestock-Poultry Products	420,000	309,000
Wildlife	48,500	90,000
Seed, Fruit, Vegetable, Nursery	11,792,000	13,629,000
Timber Harvest and Cogeneration	36,143,000	29,823,000+
TOTAL	\$77,927,500	\$71,548,000+
+ Revised		

10-YEAR COMPARATIVE PRODUCTION VALUES

1988.	\$77,927,500
1987.	71,548,000+
1986.	66,446,000+
1985.	56,880,000
1984.	51,109,000
1983.	50,053,000
1982.	43,287,000
1981.	33,776,600
1980.	33,286,200
1979.	28,624,150

Revised

LASSEN COUNTY
DEPARTMENT OF AGRICULTURE
PERSONNEL

KENNETH R. SMITH, AGRICULTURAL COMMISSIONER
DON McBROOME, BIG VALLEY/FALL RIVER AREA MANAGER
DOUGLAS SHEEHY, AGRICULTURAL BIOLOGIST II
DONI RULOFSON, AGRICULTURAL BIOLOGIST I
STEVE CARROLL, ENVIRONMENTAL TECHNICIAN
JOHN McDONALD, INSECT TRAPPER
SUSAN JONES, SECRETARY

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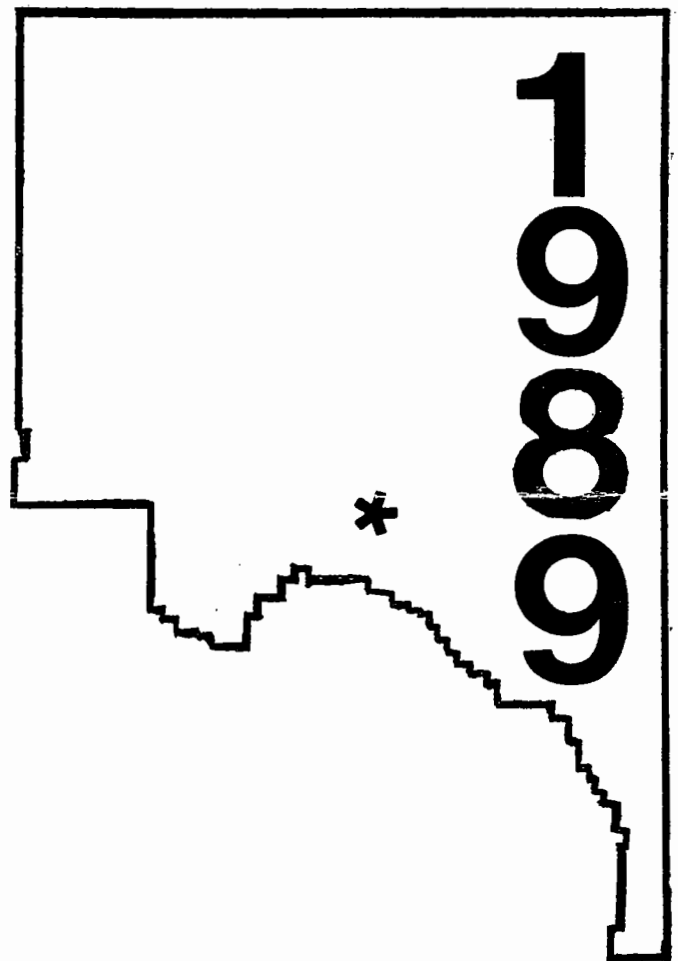
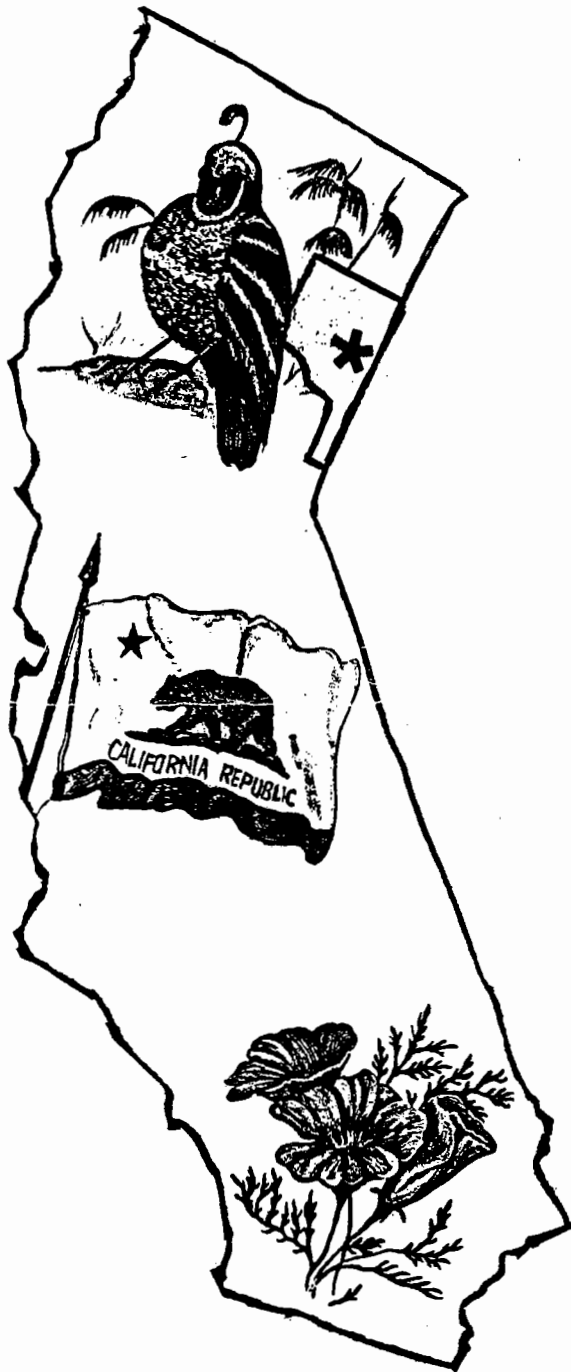
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LASSEN COUNTY



CROP REPORT

L A S S E N C O U N T Y
D E P A R T M E N T O F A G R I C U L T U R E

KENNETH R. SMITH
AGRICULTURAL COMMISSIONER

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

ANNUAL CROP REPORT
FOR YEAR 1989

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

DIRECTOR OF AGRICULTURE - STATE OF CALIFORNIA
HENRY J. VOSS

LASSEN COUNTY BOARD OF SUPERVISORS

JOHN GAITHER, CHAIRMAN	DISTRICT 3
HUGHES deMARTIMPREY	DISTRICT 1
JIM CHAPMAN	DISTRICT 2
GARY LEMKE	DISTRICT 4
HELEN WILLIAMS	DISTRICT 5

County of Lassen
DEPARTMENT OF AGRICULTURE

Kenneth R. Smith

Agricultural Commissioner
Sealer of Weights and Measures
Air Pollution Control Officer

OFFICE-SUSANVILLE
RUSSELL AVENUE
PHONE: 916-257-8311 EXT. 110

April 5, 1990

HENRY VOSS, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

THE HONORABLE BOARD OF SUPERVISORS OF LASSEN COUNTY

Honorable Director and Board Members:

Pursuant to Section 2279 of the California Agricultural Code, the 1989 Crop Report for Lassen County is respectfully submitted.

The values represented in this report are gross receipts of producers, and do not reflect costs of production, marketing, or transportation. No attempt is made to reflect income of producers.

The gross dollar value of all agricultural commodities was \$76,580,300 for 1989. It should be noted that gross value of agricultural products does not indicate total value to the economy. There is a 3x multiplying factor of dollars entering the economy, making Lassen County's total \$229,740,900.

The value of field crops was nearly the same as 1988, down only 1%. Increased yield for alfalfa hay and a slight increase in grazing values for pastures offset decreases in most other field crop values.

Livestock values were nearly the same as for 1988. Price increases offset a reduction in numbers of head sold.

Strawberry nursery stock saw a 10% increase in value in 1989. This was the result of higher yield per acre.

Timber production value was down by 27 1/2% in 1989. The number of Board Feet harvested decreased dramatically from 124 million to 80 million. The price per unit was up significantly, however, which offset a portion of the reduction in harvest.

Cogeneration of electricity saw a 33% increase in total tons of wood waste being burned and a slight increase in unit value. These factors accounted for an increase of 3.9 million in cogeneration production. A new wood fired plant that came on line in 1989 accounted for this increase in cogeneration value.

I'd like to acknowledge the cooperation of Lassen County farmers and ranchers and the other agencies that provided information for this report. Special recognition should also be given to members of my staff, Doug Sheehy and Susan Jones, who compiled and published this report.

Respectfully submitted,


Kenneth R. Smith
Agricultural Commissioner

**SEED, FRUIT, VEGETABLE AND NURSERY CROPS:
ACREAGE, PRODUCTION AND VALUE**

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Alfalfa Seed	1989	735	385	282,975	Lbs.	\$ 1.25	\$ 353,700
	1988	655	420	275,100	Lbs.	1.13	310,900
Strawberry Plants	1989	775	375	290,625	PL./M*	38.00/M	11,044,000
	1988	800	350	280,000	PL./M*	38.00/M	10,640,000
Christmas Trees	1989	---	---	15,000	Tree	12.00	180,000
	1988	---	---	27,500	Tree	6.00	165,000
Wild Rice	1989	555	1200	666,000	Lbs.	0.50	333,000
	1988	280	1400	392,000	Lbs.	0.45	176,400
Misc. crops (potatoes, garlic, fresh strawberries, apples, cut flowers, fish, worms)	1989	--	---	-----	----	----	568,000
	1988	--	---	-----	----	----	500,000
TOTAL							
	1989						\$12,479,000
	1988						\$11,792,000
* Plants in Units of 1,000							

TIMBER HARVEST

COMMODITY	YEAR	PRODUCTION	UNIT	VALUE	TOTAL
Saw Timber	1989	80,500**	Board Feet/M#	\$227.33/M**	\$18,300,000*
	1988	123,700+**	Board Feet/M#	204.52/M+**	25,300,000+**
Cogeneration of Electricity	1989	715,312	Tons Wood Burned	22.14	15,837,000
	1988	550,240	Tons Wood Burned	21.71	11,946,000+
Misc. posts, poles, fire wood, christmas trees	1989	-----		-----	75,000
	1988	-----		-----	77,500
TOTAL					
	1989				\$34,212,000
	1988				\$37,324,000+

1,000 Board Feet

* Estimated

** Figures provided by Timber Tax Division, State Board of Equalization

+ Revised

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

CROP	YEAR	HARVESTED ACREAGE	PER ACRE	PRODUCTION		VALUE	
				TOTAL	UNIT	PER UNIT	TOTAL
Hay, alfalfa	1989	31,000	4.6	142,600	Ton	\$ 85.00	\$12,121,000
	1988	31,000	4.5	139,500	Ton	86.00	11,997,000
Hay, grain	1989	9,000	2.2	19,800	Ton	60.00	1,188,000
	1988	9,000	2.2	19,800	Ton	65.00	1,287,000
Hay, other	1989	30,000	2.0	60,000	Ton	65.00	3,900,000
	1988	30,000	2.0	60,000	Ton	69.00	4,140,000
Barley	1989	1,000*	1.32*	1,320*	Ton	90.00	118,800
	1988	1,800*	1.47+*	2,646+*	Ton	80.00	211,700+
Oats	1989	1,500*	0.96*	1,440*	Ton	80.00	115,200
	1988	1,800*	1.16+*	2,088+*	Ton	95.00	198,400+
Rye	1989	200	0.50	100	Ton	65.00	6,500
	1988	200	0.50	100	Ton	69.00	6,900
Wheat	1989	1,400	1.1	1540	Ton	100.00	154,000
	1988	1,400*	1.1*	1540*	Ton	83.00	127,800
Corn, grain	1989	50	3.5	175	Ton	120.00	21,000
	1988	50	4.0	200	Ton	100.00	20,000
Pasture, irrigated	1989	23,000	6.0	138,000	AUM	11.00	1,518,000
	1988	23,500	6.0	141,000	AUM	10.00	1,410,000
Pasture, nonirrigated	1989	28,000	0.5	14,000	AUM	7.00	98,000
	1988	30,000	0.5	15,000	AUM	6.00	90,000
Pasture, range	1989	300,000	0.10	30,000	AUM	6.00	180,000
	1988	300,000	0.10	30,000	AUM	6.00	180,000
Aftermath, (ALL)	1989	20,000	1.00	20,000	AUM	9.00	180,000
	1988	20,000	1.00	20,000	AUM	8.00	160,000
Straw	1989	200	1.2	240	Ton	30.00	7,200
	1988	200	1.2	240	Ton	30.00	7,200
TOTAL	1989						\$19,608,000
	1988						\$19,836,000+

* Figures provided by California Crop and Livestock Reporting Service

+ Revised

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE

COMMODITY	YEAR	PRODUCTION		UNIT	VALUE	
		NO. OF HEAD	LIVEWEIGHT		PER UNIT	TOTAL
Cows	1989	3,940	35,460	Cwt.	\$60.00	\$ 2,128,000
	1988	4,100	36,900	Cwt.	58.00*	2,140,000
Calves	1989	2,880	11,520	Cwt.	88.00	1,014,000
	1988	3,000	12,000	Cwt.	82.00*	984,000
Heifers	1989	4,800	25,920	Cwt.	80.00	2,074,000
	1988	5,000	27,000	Cwt.	77.00*	2,079,000
Steers	1989	7,200	43,200	Cwt.	83.00	3,586,000
	1988	7,500	45,000	Cwt.	79.00*	3,555,000
Bulls	1989	864	12,100	Cwt.	58.00	702,000
	1988	900	12,600	Cwt.	55.00	693,000
Sheep/Lambs	1989	3,700	2,960	Cwt.	47.00*	139,000
	1988	3,700	2,960	Cwt.	47.00*	139,000
Hogs/Pigs	1989	1,000	2,000	Cwt.	46.00*	92,000
	1988	1,000	2,000	Cwt.	47.00*	94,000
Misc. Livestock	1989	-----	-----	----	-----	37,000
	1988	-----	-----	----	-----	37,000
TOTAL		1989				\$ 9,772,000
		1988				\$ 9,721,000

* Figures provided by California Crop and Livestock Reporting Service

AB580 WILDLIFE: PRODUCTION AND VALUE

SPECIES	YEAR	ACRES MANAGED	AMOUNT HARVESTED (HEAD)	VALUE
Deer	1989	87,467*	86*	\$68,800
	1988	90,000+*	87*	43,500
Antelope	1989	46,392*	3*	6,000
	1988	48,247+*	10*	5,000
Waterfowl	1989	200*	250	12,500
	1988	200*	0	0
TOTAL	1989	134,059*	339*	\$87,300
	1988	138,447+*	97*	48,500

* Figures provided by California Department of Fish and Game

+ Revised

LIVESTOCK PRODUCTS: PRODUCTION AND VALUE

COMMODITY	YEAR	PRODUCTION	UNIT	PER UNIT	TOTAL
Milk, Market	1989	22,663*	Cwt.	\$12.34*	\$ 279,661
	1988	24,414*	Cwt.	10.88*	265,624
Wool	1989	92,000	Lbs.	1.24	114,000
	1988	94,700	Lbs.	1.33	125,950
Apiary	1989	-----	----	----	28,000
	1988	-----	----	----	28,000
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TOTAL	1989				\$422,000
	1988				420,000

* Figures provided by California Crop and Livestock Reporting Service

LIVESTOCK INVENTORY JANUARY 1, 1990

COMMODITY	# HEAD JANUARY 1, 1990	# HEAD JANUARY 1, 1989
All Cattle/Calves	100,000*	100,000*
Beef Cows	52,000*	-----
Milk cows	250*	250*
Stock Sheep	3,100*	3,100*
Hogs/Pigs	100*	100*

*Figures provided by California Crop and Livestock Reporting Service

**SUMMARY OF
PRODUCTION VALUES**

COMMODITY GROUP	1989	1988
Field Crops	\$19,608,000	\$19,836,000+
Livestock-Poultry	9,772,000	9,721,000
Livestock-Poultry Products	422,000	420,000
Wildlife	87,300	48,500
Seed, Fruit, Vegetable, Nursery	12,479,000	11,792,000
Timber Harvest and Cogeneration	34,212,000	37,324,000+
TOTAL	\$76,580,300	\$79,142,000+
+ Revised		

10-YEAR COMPARATIVE PRODUCTION VALUES

1989.	\$76,580,300
1988.	\$79,142,000+
1987.	71,548,000
1986.	66,446,000
1985.	56,880,000
1984.	51,109,000
1983.	50,053,000
1982.	43,287,000
1981.	33,776,600
1980.	33,286,200

+ Revised

LASSEN COUNTY

DEPARTMENT OF AGRICULTURE

PERSONNEL

KENNETH R. SMITH, AGRICULTURAL COMMISSIONER
DOUG SHEEHY, AGRICULTURAL BIOLOGIST II
DONI RULOFSON, AGRICULTURAL BIOLOGIST II
SANDY FOSTER, ENVIRONMENTAL TECHNICIAN
SUSAN TRIBUR, SECRETARY

NO SUCH PROPERTY
NOT KNOWN
AVAILABLE

