

1984 ANNUAL CROP & LIVESTOCK REPORT



Garlic Harvest - Coleville

**Inyo-Mono Counties
Dept. of Agriculture**

Inyo-Mono Department of Agriculture

207 W. South Street • Bishop, California 93514



Counties of Inyo-Mono



DONALD R. MUSE
AGRICULTURAL COMMISSIONER
DIRECTOR OF WEIGHTS AND MEASURES

207 W. SOUTH ST. • BISHOP, CA 93614 • TELEPHONE 873-5881

March 25, 1985

TO: Clare Berryhill, Director
California Dept. of Food & Agriculture

And the Honorable

Inyo County Board of Supervisors Mono County Board of Supervisors

Lawrence Calkins, Chairman
H. B. Irwin
Robert Campbell
Vernon E. Johnson
Robert Bremmer

Robert J. Stanford, Chairman
Timothy P. Alpers
Glenn M. Thompson
Edward W. Miltenburg
Andrea Lawrence

I am pleased to submit the 1984 Crop Report for Inyo and Mono Counties in accordance with Section 2279 of the California Food and Agriculture Code.

The gross returns for 1984 were a combined total for the two counties of \$18,928,703, which is a decrease of 1.0 percent from last year. The values shown within are gross figures only and do not reflect income or loss.

Comparison of production and price values will reveal gains and losses throughout our agricultural industry. One of the high points is the increase in the new seed garlic plantings.

This report would not be possible without the willing help of Inyo/Mono farmers and the University of California Cooperative Extension Farm Advisor's Office.

Special thanks are in order to statistician George Milovich and secretary Pam Heslington for a job well done.

Respectfully submitted,

Donald R. Muse
Agricultural Commissioner

INYO COUNTY LIVESTOCK

VALUE

<u>ITEM</u>	<u>YEAR</u>	<u>NUMBER HEAD</u>	<u>LIVEWEIGHT</u>	<u>UNIT</u>	<u>PRICE PER UNIT</u>	<u>TOTAL</u>
CATTLE & CALVES						
Calves-Steers	1984	4,939	24,695	Cwt.	\$66.00	\$1,629,870
Heifers	1984	3,951	17,780	Cwt.	\$56.00	\$ 995,680
Cows	1984	1,162	11,620	Cwt.	\$37.00	\$ 429,940
Bulls	1984	155	2,093	Cwt.	\$41.00	\$ 85,813
Feeders (gain)	1984	2,100	-	Cwt.	\$62.00	\$ 455,700
	1983	2,300	-	Cwt.	\$61.00	\$ 491,050
Sheep & Lambs	1984	1,500	1,350	Cwt.	\$62.00	\$ 83,700
	1983	1,200	1,080	Cwt.	\$56.00	\$ 60,480
TOTAL LIVESTOCK			1984	\$3,680,703		
			1983	\$3,901,900		

LIVESTOCK PRODUCTS

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>PRICE PER UNIT</u>	<u>TOTAL</u>
Wool	1984	150	Cwt.	\$165.00	\$24,750
	1983	97	Cwt.	\$ 75.00	\$ 7,275
TOTAL LIVESTOCK PRODUCTS			1984	\$24,750	
			1983	\$ 7,275	

LIVESTOCK INVENTORY

FOR PERIOD

January 1, 1984 - January 1, 1985

Cattle & Calves	22,000	23,000
Cows & Heifers that have calved	14,500	13,500
Sheep & Lambs	1,200	1,250

INYO COUNTY FIELD CROPS

<u>ITEM</u>	<u>YEAR</u>	<u>HARVESTED ACREAGE</u>	<u>YIELD PER ACRE</u>	<u>TOTAL YIELD</u>	<u>UNIT</u>	<u>PRICE PER UNIT</u>	<u>TOTAL</u>
Alfalfa	1984	4,760	6.00	28,560	Ton	\$86.00	\$2,456,160
Hay	1983	4,175	6.25	26,094	Ton	\$98.00	\$2,557,212
Misc.	1984	505	2.50	1,263	Ton	\$65.00	\$ 82,095
Hay	1983	690	2.50	1,725	Ton	\$80.00	\$ 138,000
Irrigated Pasture	1984	15,520	-	-	Acre	\$15.60	\$ 242,112
	1983	15,415	-	-	Acre	\$15.87	\$ 244,636
Dry Grazing	1984	191,650	-	-	Acre	\$.70	\$ 134,155
	1983	191,800	-	-	Acre	\$.72	\$ 138,096
TOTAL FIELD CROPS				1984	\$2,914,522		
				1983	\$3,077,944		

MISCELLANEOUS FRUIT & VEGETABLE PRODUCTION

<u>ITEM</u>	<u>YEAR</u>	<u>ACREAGE</u>	<u>TOTAL YIELD</u>	<u>UNIT</u>	<u>PRICE PER UNIT</u>	<u>TOTAL</u>
Misc. Fruit	1984	15	6.50	Ton	\$3,200.00	\$ 20,800
	1983	15	5.25	Ton	\$3,200.00	\$ 16,800
Potatoes	1984	70	16,100	Cwt.	\$ 5.34	\$ 85,974
	1983	63	22,050	Cwt.	\$ 8.50	\$187,425
Misc. Vegetables	1984	2	166.4	Cwt.	\$ 280.00	\$ 46,592
	1983	6	484.2	Cwt.	\$ 280.00	\$135,576
TOTAL FRUIT & VEGETABLE PRODUCTION				1984	\$153,366	
				1983	\$339,801	

APIARY

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>PRICE PER LB.</u>	<u>TOTAL</u>
Honey	1984	28,000	Lbs.	.65	\$ 18,200
	1983	223,432	Lbs.	.56	\$125,122

INYO COUNTY TOTALS

	<u>1983</u>	<u>1984</u>
Livestock	\$3,901,900	\$3,680,703
Livestock Products	7,275	24,750
Field Crops	3,077,944	2,914,522
Misc. Fruit & Vegetable Production	339,801	153,366
Apiary	125,122	18,200
	<u>\$7,452,042</u>	<u>\$6,791,541</u>

MONO COUNTY LIVESTOCK

ITEM	YEAR	NUMBER HEAD	LIVEWEIGHT	UNIT	VALUE	
					PRICE PER UNIT	TOTAL
CATTLE & CALVES						
Calves-Steers	1984	5,300	26,500	Cwt.	\$66.00	\$1,749,000
Heifers	1984	4,240	19,080	Cwt.	\$56.00	\$1,068,480
Cows	1984	1,247	12,470	Cwt.	\$37.00	\$ 461,390
Bulls	1984	141	1,904	Cwt.	\$41.00	\$ 78,064
Feeders (gain)	1984	2,400	-	Cwt.	\$62.00	\$ 520,800
	1983	2,100	-	Cwt.	\$61.00	\$ 448,350
Sheep & Lambs	1984	22,540	20,286	Cwt.	\$62.00	\$1,257,732
	1983	28,000	25,200	Cwt.	\$56.00	\$1,411,200
Hogs	1984	50	100	Cwt.	\$53.00	\$ 5,300
	1983	60	120	Cwt.	\$50.00	\$ 6,000
TOTAL LIVESTOCK			1984	\$5,140,766		
			1983	\$5,164,424		

LIVESTOCK PRODUCTS

ITEM	YEAR	PRODUCTION	UNIT	PRICE PER UNIT	TOTAL
Wool	1984	1,803	Cwt.	\$165.00	\$297,495
	1983	2,282	Cwt.	\$ 75.00	\$171,150
TOTAL LIVESTOCK PRODUCTS			1984	\$297,495	
			1983	\$171,150	

LIVESTOCK INVENTORY

FOR PERIOD

January 1, 1984 - January 1, 1985

Cattle & Calves	9,500	9,700
Cows & Heifers that have calved	4,800	5,000
Sheep & Lambs	6,000	6,500

MONO COUNTY FIELD CROPS

<u>ITEM</u>	<u>YEAR</u>	<u>HARVESTED ACREAGE</u>	<u>YIELD PER ACRE</u>	<u>TOTAL YIELD</u>	<u>UNIT</u>	<u>PRICE PER UNIT</u>	<u>TOTAL</u>
Alfalfa	1984	7,888	5.75	45,356	Ton	\$ 86.00	\$3,900,616
Hay	1983	7,820	6.00	46,920	Ton	\$ 98.00	\$4,598,160
Misc.	1984	1,220	2.50	3,050	Ton	\$ 65.00	\$ 198,250
Hay	1983	1,060	2.50	2,650	Ton	\$ 80.00	\$ 212,000
Dry	1984	150	23.00	3,450	Cwt.	\$ 21.00	\$ 72,450
Beans	1983	150	21.00	3,150	Cwt.	\$ 22.00	\$ 69,300
Misc.	1984	500	1.50	750	Ton	\$128.00	\$ 96,000
Grain	1983	700	1.25	875	Ton	\$160.00	\$ 140,000
Irrigated	1984	54,500	-	-	Acre	\$ 15.60	\$ 850,200
Pasture	1983	54,455	-	-	Acre	\$ 16.00	\$ 871,280
Dry	1984	64,500	-	-	Acre	\$.32	\$ 20,640
Grazing	1983	64,500	-	-	Acre	\$.34	\$ 21,930
TOTAL FIELD CROPS				1984	\$5,138,156		
				1983	\$5,912,670		

MISCELLANEOUS VEGETABLE & SEED PRODUCTION

<u>ITEM</u>	<u>YEAR</u>	<u>ACREAGE</u>	<u>TOTAL YIELD</u>	<u>UNIT</u>	<u>PRICE PER UNIT</u>	<u>TOTAL</u>
Potatoes	1984	96	26,400	Cwt.	\$ 5.40	\$142,560
	1983	120	48,000	Cwt.	\$ 4.50	\$216,000
Garlic	1984	128	20,480	Cwt.	\$20.00	\$409,600
Seed Crop	1983	48	6,720	Cwt.	\$21.00	\$141,120
TOTAL VEGETABLE & SEED PRODUCTION				1984	\$552,160	
				1983	\$357,120	

TIMBER

<u>ITEM</u>	<u>YEAR</u>	<u>YIELD</u>	<u>UNIT</u>	<u>TOTAL</u>
Timber	1984	10,150	MBF	\$968,585
	1983	6,173	MBF	\$ 70,502
Cordwood	1984	8,000	Cord	\$ 40,000
	1983	-	-	-
TOTAL TIMBER		1984	\$1,008,585	
		1983	\$ 70,502	

MONO COUNTY TOTALS

	<u>1983</u>	<u>1984</u>
Livestock	\$ 5,164,424	\$ 5,140,766
Livestock Products	171,150	297,495
Field Crops	5,912,670	5,138,156
Misc. Vegetable & Seed Production	357,120	552,160
Timber	70,502	1,008,585
	<u>\$11,675,866</u>	<u>\$12,137,162</u>

ITEM	YEAR	HARVESTED ACREAGE	YIELD PER ACRE	TOTAL YIELD	UNIT	PRICE PER UNIT	TOTAL
Alfalfa	1984	7,888	5.75	45,356	Ton	\$ 88.00	\$ 4,000,000
Hay	1983	7,828	6.00	46,968	Ton	\$ 98.00	\$ 4,600,000
Misc.	1984	1,220	3.25	3,965	Ton	\$ 88.00	\$ 350,000
Hay	1983	1,060	3.25	3,445	Ton	\$ 98.00	\$ 340,000

COMPARISON SUMMARY 1980-1984

	<u>Inyo County</u>				
	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>
Livestock	\$ 5,284,779	\$ 5,162,405	\$ 4,400,212	\$ 3,901,900	\$ 3,680,703
Livestock Products	11,060	10,736	7,568	7,275	24,750
Field Crops	2,590,537	2,501,641	2,550,052	3,077,944	2,914,522
Misc. Fruit & Veg. Prod.	11,400	40,800	86,250	339,801	153,366
Apiary	135,979	42,707	143,640	125,122	18,200
TOTAL	\$ 8,033,755	\$ 7,758,289	\$ 7,187,722	\$ 7,452,042	\$ 6,791,541

	<u>Mono County</u>				
	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>
Livestock	\$ 6,018,535	\$ 5,894,500	\$ 5,522,340	\$ 5,164,424	\$ 5,140,766
Livestock Products	171,600	179,344	192,640	171,150	297,495
Field Crops	5,044,764	4,740,282	5,260,073	5,912,670	5,138,156
Misc. Seed & Veg. Prod.	283,725	83,904	353,100	357,120	552,160
Timber	-	-	470,968	70,502	1,008,585
TOTAL	\$11,518,624	\$10,899,030	\$11,799,121	\$11,675,866	\$12,137,162

MONO COUNTY TOTALS

	<u>1983</u>	<u>1984</u>
Livestock	\$ 4,600,000	\$ 4,000,000
Livestock Products	24,750	24,750
Field Crops	2,914,522	2,914,522
Misc. Vegetable & Seed Production	153,366	153,366
Timber	1,008,585	1,008,585
TOTAL	\$12,519,223	\$12,111,223