

# 1983 ANNUAL CROP & LIVESTOCK REPORT



Potato Harvest—Laws

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 93514 • TELEPHONE 873-5891

March 30, 1984

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

And the Honorable

Inyo County Board of Supervisors

Mono County Board of Supervisors

Vernon E. Johnson, Chairman  
H. B. Irwin  
P. D. Cook  
Lawrence E. Calkins  
Robert Bremmer

William M. Reid, Chairman  
Robert J. Stanford  
Timothy P. Alpers  
Paul Johnson  
Andrea Lawrence

I am pleased to submit the 1983 Crop Report for Inyo and Mono Counties in accordance with Section 2279 of the California Food and Agriculture Code.

The gross returns for 1983 were a combined total for the two counties of \$19,127,908, which is an increase of 0.7 percent from last year. The values shown within are gross figures only and do not reflect net income or loss.

The five year comparison summary shows agricultural production values for the two counties to be a stable economic factor.

Two new crops to the area, potatoes and virus free seed garlic, are becoming established and will substantially increase production values.

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

Special thanks are in order to statistician George Milovich and secretary Pam Heslington for their cheerful efforts.

Respectfully submitted,

Donald R. Muse  
Agricultural Commissioner

INYO COUNTY LIVESTOCK

<u>ITEM</u>	<u>YEAR</u>	<u>NUMBER HEAD</u>	<u>LIVEWEIGHT</u>	<u>UNIT</u>	<u>VALUE</u>	
					<u>PRICE PER UNIT</u>	<u>TOTAL</u>
<b>CATTLE &amp; CALVES</b>						
Calves-Steers	1983	5,100	25,500	Cwt.	\$67.00	\$1,708,500
Heifers	1983	4,335	19,508	Cwt.	\$57.00	\$1,111,956
Cows	1983	1,110	11,100	Cwt.	\$40.00	\$ 444,000
Bulls	1983	148	1,998	Cwt.	\$43.00	\$ 85,914
Feeders (gain)	1983	2,300	-	Cwt.	\$61.00	\$ 491,050
	1982	1,100	-	Cwt.	\$55.00	\$ 272,250
Sheep & Lambs	1983	1,200	1,080	Cwt.	\$56.00	\$ 60,480
	1982	1,100	990	Cwt.	\$51.00	\$ 50,490
<b>TOTAL LIVESTOCK</b>			<b>1983</b>	<b>\$3,901,900</b>		
			<b>1982</b>	<b>\$4,400,212</b>		

LIVESTOCK PRODUCTS

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>PRICE PER UNIT</u>	<u>TOTAL</u>
Wool	1983	97	Cwt.	\$75.00	\$7,275
	1982	88	Cwt.	\$86.00	\$7,568
<b>TOTAL LIVESTOCK PRODUCTS</b>			<b>1983</b>	<b>\$7,275</b>	
			<b>1982</b>	<b>\$7,568</b>	

LIVESTOCK INVENTORY

FOR PERIOD

January 1, 1983 - January 1, 1984

Cattle & Calves	23,500	22,000
Cows & Heifers that have calved	15,000	14,500
Sheep & Lambs	1,200	1,200

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	1983	4,175	6.25	26,094	Ton	\$98.00	\$2,557,212
Hay	1982	4,160	5.76	23,961	Ton	\$86.00	\$2,060,732
Misc.	1983	690	2.50	1,725	Ton	\$80.00	\$ 138,000
Hay	1982	425	2.50	1,063	Ton	\$66.00	\$ 70,158
Irrigated	1983	15,415	-	-	Acre	\$15.87	\$ 244,636
Pasture	1982	15,458	-	-	Acre	\$17.36	\$ 268,351
Dry	1983	191,800	-	-	Acre	\$ .72	\$ 138,096
Grazing	1982	190,900	-	-	Acre	\$ .79	\$ 150,811
TOTAL FIELD CROPS				1983	\$3,077,944		
				1982	\$2,550,052		

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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.	1983	15	5.25	Ton	\$3,200.00	\$ 16,800
Fruit	1982	15	5.00	Ton	\$3,000.00	\$ 15,000
Potatoes	1983	63	22,050	Cwt.	\$ 8.50	\$187,425
	1982	20	6,000	Cwt.	\$ 5.00	\$ 30,000
Misc.	1983	6.0	484.2	Cwt.	\$ 280.00	\$135,576
Vegetables	1982	1.5	275.0	Cwt.	\$ 150.00	\$ 41,250
TOTAL FRUIT & VEGETABLE PRODUCTION				1983	\$339,801	
				1982	\$ 86,250	

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APIARY

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>PRICE PER LB.</u>	<u>TOTAL</u>
Honey	1983	223,432	Lbs.	.56	\$125,122
	1982	256,500	Lbs.	.56	\$143,640

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INYO COUNTY TOTALS

	<u>1982</u>	<u>1983</u>
Livestock	\$4,400,212	\$3,901,900
Livestock Products	7,568	7,275
Field Crops	2,550,052	3,077,944
Misc. Fruit & Vegetable Production	86,250	339,801
Apiary	143,640	125,122
	<u>\$7,187,722</u>	<u>\$7,452,042</u>

MONO COUNTY LIVESTOCK

<u>ITEM</u>	<u>YEAR</u>	<u>NUMBER HEAD</u>	<u>LIVEWEIGHT</u>	<u>UNIT</u>	<u>VALUE</u>	
					<u>PRICE PER UNIT</u>	<u>TOTAL</u>
<b>CATTLE &amp; CALVES</b>						
Calves-Steers	1983	5,140	25,700	Cwt.	\$67.00	\$1,721,900
Heifers	1983	4,120	18,540	Cwt.	\$57.00	\$1,056,780
Cows	1983	1,090	10,900	Cwt.	\$40.00	\$ 436,000
Bulls	1983	145	1,958	Cwt.	\$43.00	\$ 84,194
Feeders (gain)	1983	2,100	-	Cwt.	\$61.00	\$ 448,350
	1982	2,200	-	Cwt.	\$55.00	\$ 544,500
Sheep & Lambs	1983	28,000	25,200	Cwt.	\$56.00	\$1,411,200
	1982	28,000	25,200	Cwt.	\$51.00	\$1,285,200
Hogs	1983	60	120	Cwt.	\$50.00	\$ 6,000
	1982	200	400	Cwt.	\$52.00	\$ 20,800
<b>TOTAL LIVESTOCK</b>			1983	\$5,164,424		
			1982	\$5,522,340		

LIVESTOCK PRODUCTS

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>PRICE PER UNIT</u>	<u>TOTAL</u>
Wool	1983	2,282	Cwt.	\$75.00	\$171,150
	1982	2,240	Cwt.	\$86.00	\$192,640
<b>TOTAL LIVESTOCK PRODUCTS</b>			1983	\$171,150	
			1982	\$192,640	

LIVESTOCK INVENTORY

FOR PERIOD

January 1, 1983 - January 1, 1984

Cattle & Calves	9,200	9,500
Cows & Heifers that have calved	5,000	4,800
Sheep & Lambs	9,000	6,000

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	1983	7,820	6.00	46,920	Ton	\$ 98.00	\$4,598,160
Hay	1982	7,578	5.75	43,574	Ton	\$ 86.00	\$3,747,364
Misc.	1983	1,060	2.50	2,650	Ton	\$ 80.00	\$ 212,000
Hay	1982	1,370	2.50	3,425	Ton	\$ 66.00	\$ 226,050
Dry	1983	150	21.00	3,150	Cwt.	\$ 22.00	\$ 69,300
Beans	1982	360	16.66	5,998	Cwt.	\$ 12.00	\$ 71,976
Misc.	1983	700	1.25	875	Ton	\$160.00	\$ 140,000
Grain	1982	800	2.00	1,600	Ton	\$160.00	\$ 256,000
Irrigated	1983	54,455	-	-	Acre	\$ 16.00	\$ 871,280
Pasture	1982	53,708	-	-	Acre	\$ 17.50	\$ 939,890
Dry	1983	64,500	-	-	Acre	\$ .34	\$ 21,930
Grazing	1982	49,455	-	-	Acre	\$ .38	\$ 18,793
TOTAL FIELD CROPS				1983	\$5,912,670		
				1982	\$4,260,073		

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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	1983	120	48,000	Cwt.	\$ 4.50	\$216,000
	1982	180	72,000	Cwt.	\$ 4.00	\$288,000
Misc.	1983	48	6,720	Cwt.	\$21.00	\$141,120
Seed Crop	1982	50	3,100	Cwt.	\$21.00	\$ 65,100
TOTAL VEGETABLE & SEED PRODUCTION				1983	\$357,120	
				1982	\$353,100	

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TIMBER

<u>ITEM</u>	<u>YEAR</u>	<u>YIELD</u>	<u>UNIT</u>	<u>TOTAL</u>
Timber	1983	6,173	MBF*	\$ 70,502
	1982	24,732	MBF*	\$470,968

\*Million Board Feet

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MONO COUNTY TOTALS

	<u>1982</u>	<u>1983</u>
Livestock	\$ 5,522,340	\$ 5,164,424
Livestock Products	192,640	171,150
Field Crops	5,260,273	5,912,670
Misc. Vegetable & Seed Production	353,100	357,120
Timber	470,968	70,502
	<u>\$11,799,121</u>	<u>\$11,675,866</u>

COMPARISON SUMMARY 1979-1983

Inyo County

	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>
Livestock	\$ 5,290,332	\$ 5,284,779	\$ 5,162,405	\$ 4,400,212	\$ 3,901,900
Livestock Products	10,455	11,060	10,736	7,568	7,275
Field Crops	2,354,425	2,590,537	2,501,641	2,550,052	3,077,944
Misc. Fruit & Veg. Prod.	55,680	11,400	40,800	86,250	339,801
Apiary	100,725	135,979	42,707	143,640	125,122
TOTAL	\$ 7,811,617	\$ 8,033,755	\$ 7,758,289	\$ 7,187,722	\$ 7,452,042

Mono County

	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>
Livestock	\$ 7,529,112	\$ 6,018,535	\$ 5,894,500	\$ 5,522,340	\$ 5,164,424
Livestock Products	169,400	171,600	179,344	192,640	171,150
Field Crops	3,894,610	5,044,764	4,740,282	5,260,073	5,912,670
Misc. Seed & Veg. Prod.	-	283,725	83,904	353,100	357,120
Timber	-	-	-	470,968	70,502
TOTAL	\$11,593,122	\$11,518,624	\$10,899,030	\$11,799,121	\$11,675,866