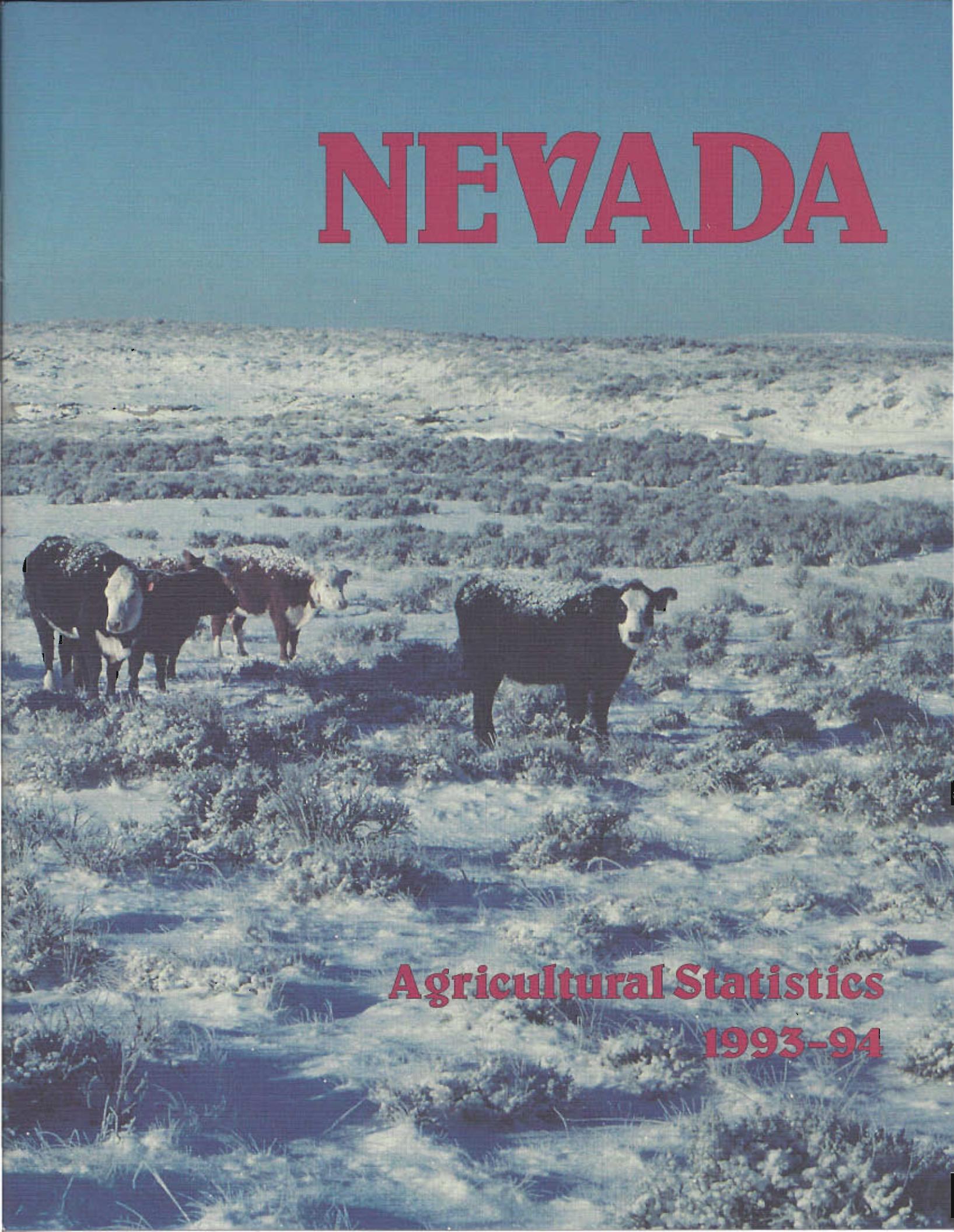


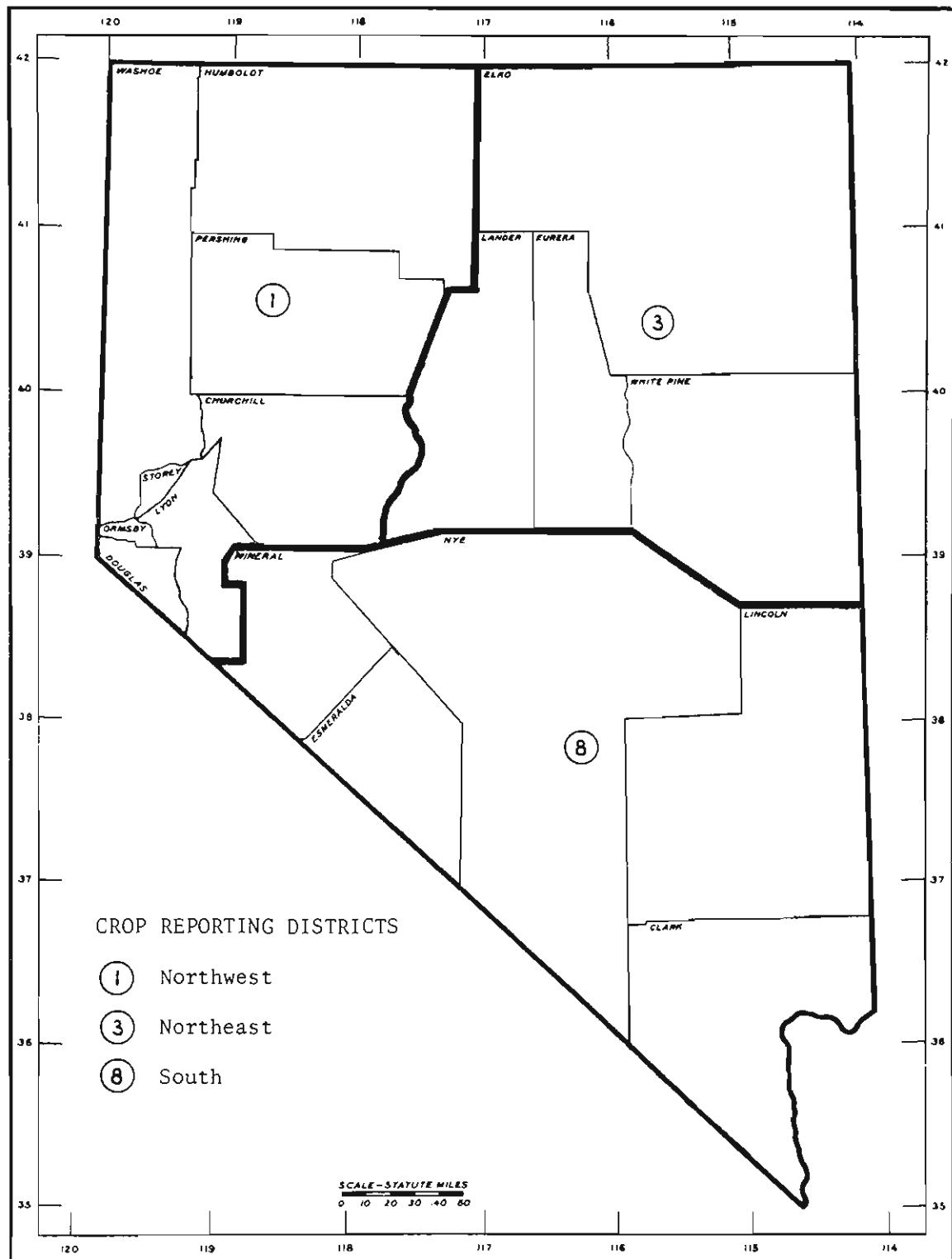
# NEVADA

A black and white photograph of cattle grazing in a dry, open landscape. In the foreground, several cattle are visible, including a dark cow with a white face and a light-colored cow with dark spots. The terrain is covered in low-lying, scrubby vegetation. In the background, there are rolling hills or mountains under a clear sky.

**Agricultural Statistics  
1993-94**

NEVADA AGRICULTURAL STATISTICS

NEVADA COUNTIES AND CROP REPORTING DISTRICTS



*Cover photo courtesy of:  
UNR College of Agriculture  
School of Veterinary Medicine*

*From the collection of:  
Dr. Leslie J. Krysl*

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# **Nevada Agricultural Statistics**

## **1994**

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**Nevada Dept. of Business & Industry**  
**Division of Agriculture**  
Thomas W. Ballow, Director

**University of Nevada, Reno**  
**College of Agriculture**  
Bernard M. Jones, Dean & Director

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Cooperating with

**U.S. Department of Agriculture**  
**National Agricultural Statistics Service**  
Donald M. Bay, Acting Administrator

---

Compiled by

**Nevada Agricultural Statistics Service**  
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September 1994

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BOB MILLER  
*Governor*

STATE OF NEVADA  
EXECUTIVE CHAMBER  
Capitol Complex  
Carson City, Nevada 89710



August 24, 1994

To the People of the State of Nevada:

Nevada agriculture still faces many challenges and is facing some tough economic times. Drought years remind us that we have much to do in developing water storage and promoting water conservation. Likewise, we need to work steadily to maintain water quality, on the farm and ranch as well as in the city. While we strive to increase production and yields we must also dedicate ourselves to protecting and preserving our environment. Additionally, we must ensure that Nevada's farmers and ranchers have fair access to international markets and that we aggressively pursue export opportunities for their products.

Nevada's Agricultural community continues to represent an indomitable work ethic of which we can all be proud. Over the years Nevada's farmers and ranchers have faced difficult challenges, but have persevered to produce bountiful harvests. Back in pioneer days, it took three farmers to feed four people. Today, one American farmer feeds 130 people and we take it for granted there will be food on the table three times a day. If we don't want to go back to squeezing our own living out of the soil, we need to be sure that agriculture remains a viable enterprize.

Sincerely,

A handwritten signature of Bob Miller in cursive script.  
BOB MILLER  
*Governor*

BM/tc

BOB MILLER  
Governor

ROSE MCKINNEY-JAMES  
Director

STATE BOARD OF AGRICULTURE  
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STATE OF NEVADA  
DEPARTMENT OF BUSINESS AND INDUSTRY  
DIVISION OF AGRICULTURE  
Mailing Address:  
P.O. Box 11100  
Reno, Nevada 89510-1100



To Friends of Agriculture:

The return of drought, in addition to the myriad of every-changing economic factors, make farming and ranching in Nevada extremely challenging. Nevada farmers and ranchers are among the rugged and resourceful individuals in business anywhere. Nevada Division of Agriculture works to help preserve the viability of farming and ranching in this State, while encouraging prosperity in the industry.

We support Nevada Agricultural Statistics and recognize the need for unbiased, accurate information about the industry. Current data, as well as historical trends, are critical to the management of farm related programs at the farm, state, and national levels. Nevada Division of Agriculture will continue to work hard for Nevada Agriculture and wish for good weather and fair markets for Nevada farmers and ranchers in the coming year.

Sincerely,

A handwritten signature in cursive ink, appearing to read "Tom".  
Thomas W. Ballow  
Administrator



# Nevada Agricultural Statistics Service

P.O. Box 8880, Reno, Nevada 89507-8880

FAX (702) 784-5766

Phone (702) 784-5584

- Nevada Department of Agriculture
- USDA-NASS
- University of Nevada, Reno

It is my pleasure to present Nevada Agricultural Statistics, summarizing Nevada agricultural production, disposition, and value during 1993. These data provide reliable measures of production and value which are essential to business and industry planning. "Thank you" to the many Nevada farmers and ranchers and those associated with agriculture who provided the majority of the information used to prepare these statistics. Publication of Nevada Agricultural Statistics is made possible through the cooperation of Nevada Division of Agriculture, University of Nevada, Reno College of Agriculture, and National Agricultural Statistics Service, U.S. Department of Agriculture.



Nevada agricultural producers have faced tough times in recent years due to drought, and although above-normal moisture provided some respite during 1993, the long term drought continues to distress agriculture. Farm numbers have been declining due to economic and resource pressures, and this trend is expected to continue. Accurate, reliable statistics on agriculture will be in increasing demand to monitor changes in the industry, as well as plan for and react to future changes and events.

My appreciation and gratitude is extended to our staff who prepared this bulletin, and to our dedicated field and telephone enumerators who collected most of this information from Nevada farmers and ranchers. I welcome any questions regarding these statistics and would be happy to help meet additional data needs; our office is here to serve agriculture.

Martin J. Owens  
State Statistician

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## NEVADA FACTS AND FIGURES

### Nevada Population

Total, 1990 Census: ..... 1,201,833  
Farm: ..... 5,539  
People per farm/ranch: ..... 2.3

### Nevada Land and Utilization

Total Land Area: ..... 109,894 Sq. Mi.  
..... or 70.3 Million Acres

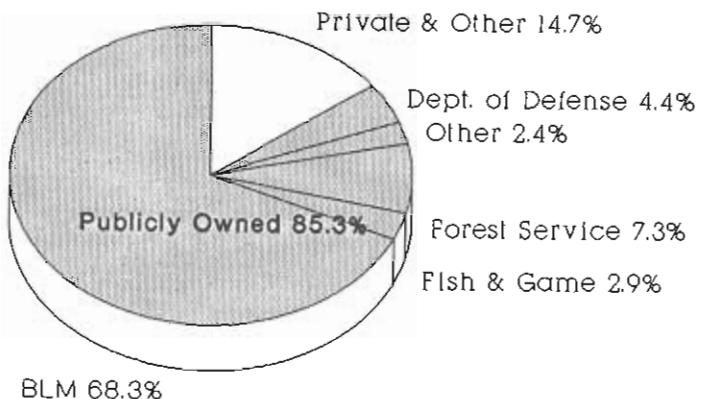
People Per Square Mile: ..... 10.9

All Land in Farms and Ranches: ... 8,900,000 Acres

*Proportion of Land in Farms & Ranches: ... 14 Percent*

### Nevada Land Area:

Ownership as a percentage of total

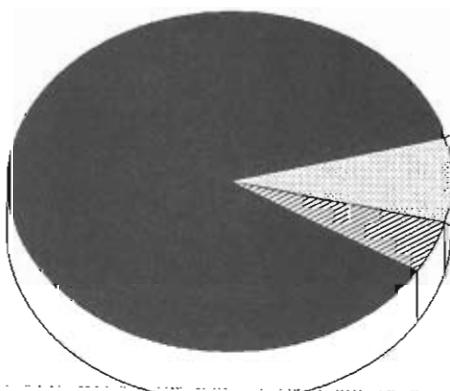


SOURCE: BLM Public Land Statistics 1984

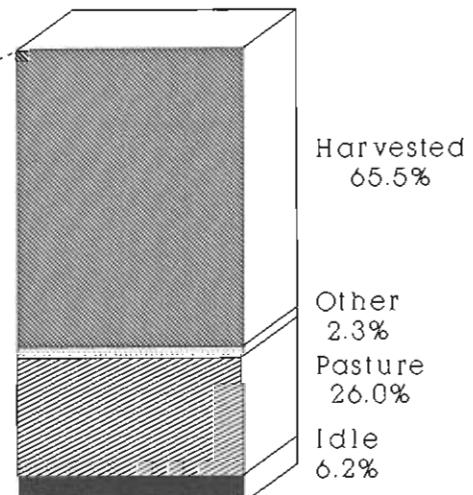
### Land in Farms and Ranches:

Utilization as a percent of total<sup>1</sup>

Rangeland  
87%



Cropland  
8%  
Woodland & Other  
5%



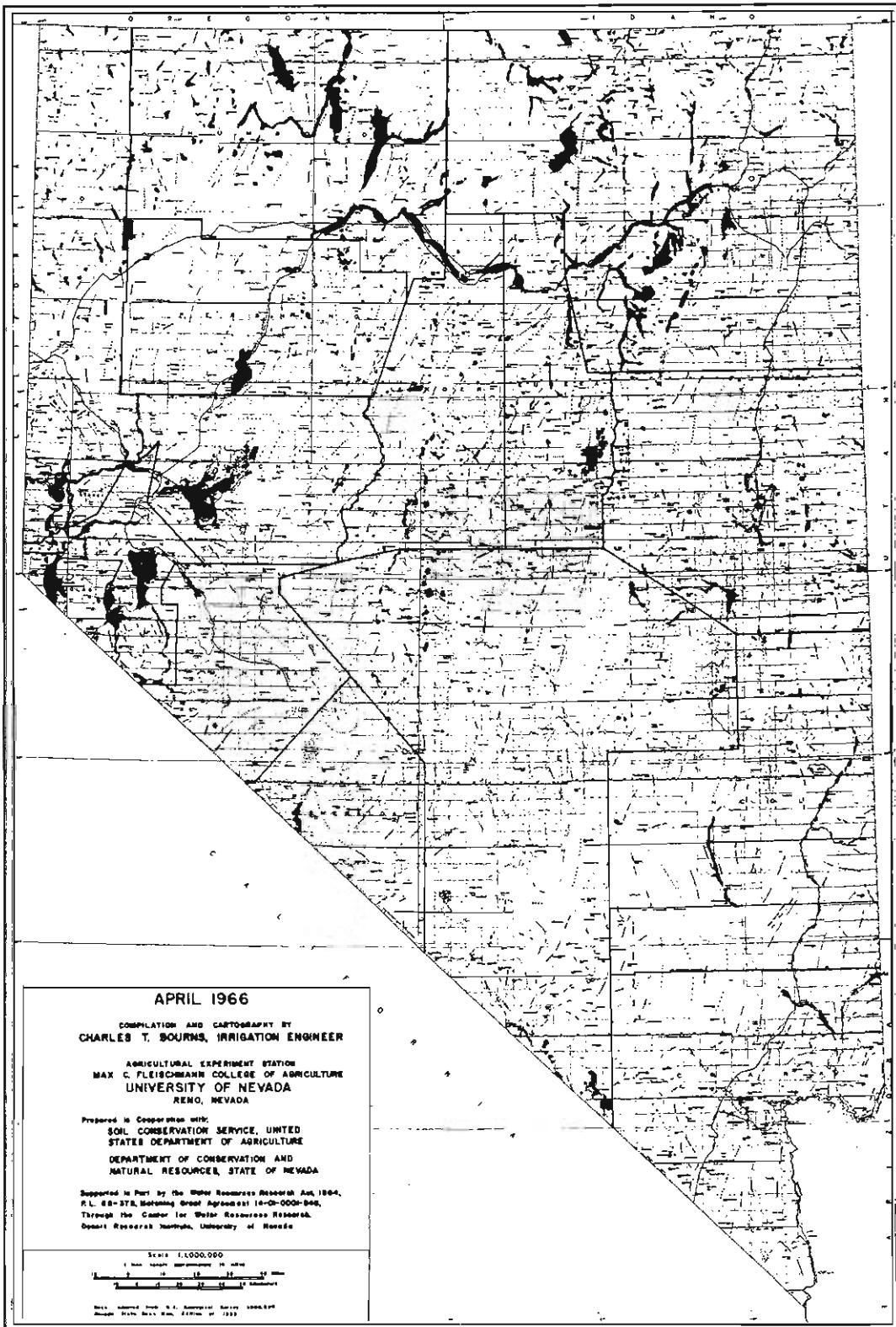
<sup>1</sup>1987 US Census of Agriculture

## RECORD HIGHS AND LOWS IN NEVADA AGRICULTURE

---

<u>Item</u>	<u>Unit</u>	<u>RECORD HIGH</u>		<u>RECORD LOW</u>		<u>Year Estimate Started</u>
		<u>Quantity</u>	<u>Year</u>	<u>Quantity</u>	<u>Year</u>	
All Wheat:						
Harvested .....	Acres	31,000	1976 & 1981	3,000	1879	1881
Yield .....	Bu.	82.5	1991	19	1879	1879
Production .....	Bu.	1,890,000	1982	68,000	1879	1881
Winter Wheat						
Harvested .....	Acres	19,000	1974	1,000	1932	1909
Yield .....	Bu.	100	1993	20	1952	1909
Production .....	Bu.	1,190,000	1975	23,000	1932	1909
Spring Wheat						
Harvested .....	Acres	19,000	1919	3,000	1968	1909
Yield .....	Bu.	80	1989 & 993	20	1936	1909
Production .....	Bu.	1,200,000	1984	81,000	1968	1909
Barley						
Harvested .....	Acres	32,000	1982	5,000	1933	1870
Yield .....	Bu.	110	1992	25.5	1923	1870
Production .....	Bu.	2,560,000	1982	152,000	1923	1870
All Hay						
Harvested .....	Acres	530,000	1983	206,000	1931	1909
Yield .....	Ton	2.81	1989	1.33	1943	1909
Production .....	Ton	1,463,000	1989	302,000	1931	1909
Alfalfa Hay						
Harvested .....	Acres	250,000	1988	98,000	1947	1909
Yield .....	Ton	4.40	1993	1.80	1931	1909
Production .....	Ton	1,078,000	1989	234,000	1931	1909
Alfalfa Seed						
Harvested .....	Acres	23,500	1970	1,000	1960	1959
Yield .....	Lbs.	900	1990	200	1962	1959
Production .....	Lbs.	14,400,000	1990	300,000	1960	1959
Potatoes						
Harvested .....	Acres	17,000	1978	500	1968	1879
Yield .....	Cwt.	390	1992	60	1931	1879
Production .....	Cwt.	5,440,000	1978	88,000	1889	1879
All Cattle, Jan. 1 ...	Head	700,000	1982	36,000	1867	1867
All Sheep, Jan. 1 ...	Head	1,330,000	1920	24,000	1867	1867
All Hogs, Jan. 1 ...	Head	34,000	1916	3,000	1867 & 1868	1867

## **IRRIGATED LANDS OF NEVADA**



## NUMBER OF FARMS AND LAND IN FARMS AND RANCHES: 1980-94<sup>1</sup>

Year	NEVADA			UNITED STATES		
	Number Of Farms	Average Size Of Farms	All Land In Farms	Number Of Farms	Average Size Of Farms	All Land In Farms
		Acres	000 Acres		Acres	000 Acres
1980 .....	2,900	3,100	8,990	2,440	428	1,038,885
1981 .....	3,100	2,871	8,900	2,440	424	1,034,190
1982 .....	2,900	3,069	8,900	2,407	427	1,027,795
1983 .....	2,800	3,179	8,900	2,379	430	1,023,425
1984 .....	2,800	3,179	8,900	2,334	436	1,017,803
1985 .....	2,700	3,296	8,900	2,293	441	1,012,073
1986 .....	2,700	3,296	8,900	2,250	447	1,005,333
1987 .....	2,600	3,423	8,900	2,213	451	998,923
1988 .....	2,600	3,423	8,900	2,197	453	994,543
1989 .....	2,500	3,560	8,900	2,171	459	991,153
1990 .....	2,500	3,560	8,900	2,140	461	987,420
1991 .....	2,500	3,560	8,900	2,105	487	982,766
1992 .....	2,500	3,560	8,900	2,094	468	979,963
1993 .....	2,400	3,708	8,900	2,065	473	977,733
1994 <sup>2</sup> .....	2,400	3,708	8,900	2,040	478	974,800

<sup>1</sup>Farm is defined as a place with annual sales of agricultural products of \$1,000 or more. <sup>2</sup>Preliminary.

## NUMBER OF LIVESTOCK FARMS: 1980-93

Year	NEVADA				UNITED STATES			
	Cattle	Milk Cows	Sheep	Hogs	Cattle	Milk Cows	Sheep	Hogs
	Number				000's			
1980 .....	1,700	400	300	220	1,622.5	335.8	119.9	670.4
1981 .....	1,700	400	320	220	1,621.6	322.9	125.6	580.1
1982 .....	1,700	400	320	210	1,611.0	312.1	128.1	482.2
1983 .....	1,700	400	300	200	1,583.4	297.7	126.4	462.1
1984 .....	1,700	400	270	200	1,538.4	282.4	123.5	428.5
1985 .....	1,700	300	270	180	1,487.8	269.1	117.4	388.6
1986 .....	1,700	300	300	170	1,438.6	249.2	114.8	346.1
1987 .....	1,700	300	300	150	1,396.5	227.9	113.6	328.6
1988 .....	1,700	300	300	150	1,355.7	217.4	113.4	326.6
1989 .....	1,700	300	300	150	1,323.3	203.7	111.1	306.2
1990 .....	1,700	300	300	140	1,288.6	193.8	108.9	275.4
1991 .....	1,700	300	350	140	1,247.5	181.3	105.1	253.9
1992 .....	1,700	300	350	140	1,230.9	171.3	101.0	248.7
1993 .....	1,700	300	350	140	1,226.0	162.5	98.2	235.8

**CASH RECEIPTS:** From Farm Marketings by Commodities, Nevada 1991-93

Item	1991		1992		1993	
	000 \$	% of Total	000 \$	% of Total	000 \$	% of Total
Cattle & Calves .....	162,220	54.6	149,630	54.2	134,441	46.6
Dairy Products .....	38,860	13.1	43,152	15.6	42,558	14.8
Sheep & Lambs (including Wool) .....	2,681	0.9	3,025	1.1	3,065	1.1
All Other Livestock & Products .....	4,965	1.7	5,909	2.1	6,438	2.2
Total Livestock & Products .....	208,726	70.3	201,716	73.0	186,502	64.6
All Hay .....	48,464	16.3	41,687	15.1	56,188	19.5
Alfalfa Seed .....	12,225	4.1	8,596	2.4	4,211	1.4
Potatoes .....	14,20	4.8	11,154	4.0	16,479	5.7
Food & Feed Grains .....	2,635	0.9	3,131	1.1	3,209	1.1
Vegetables .....	7,196	2.4	8,067	2.9	17,642	6.1
All Other Crops .....	3,499	1.2	4,066	1.5	4,285	1.5
Total Crops .....	88,220	29.7	74,701	27.0	102,014	35.4
Total All Commodities .....	296,946	100.0	276,417	100.0	288,516	100.0

**CASH RECEIPTS FROM FARM MARKETING OF COMMODITIES**

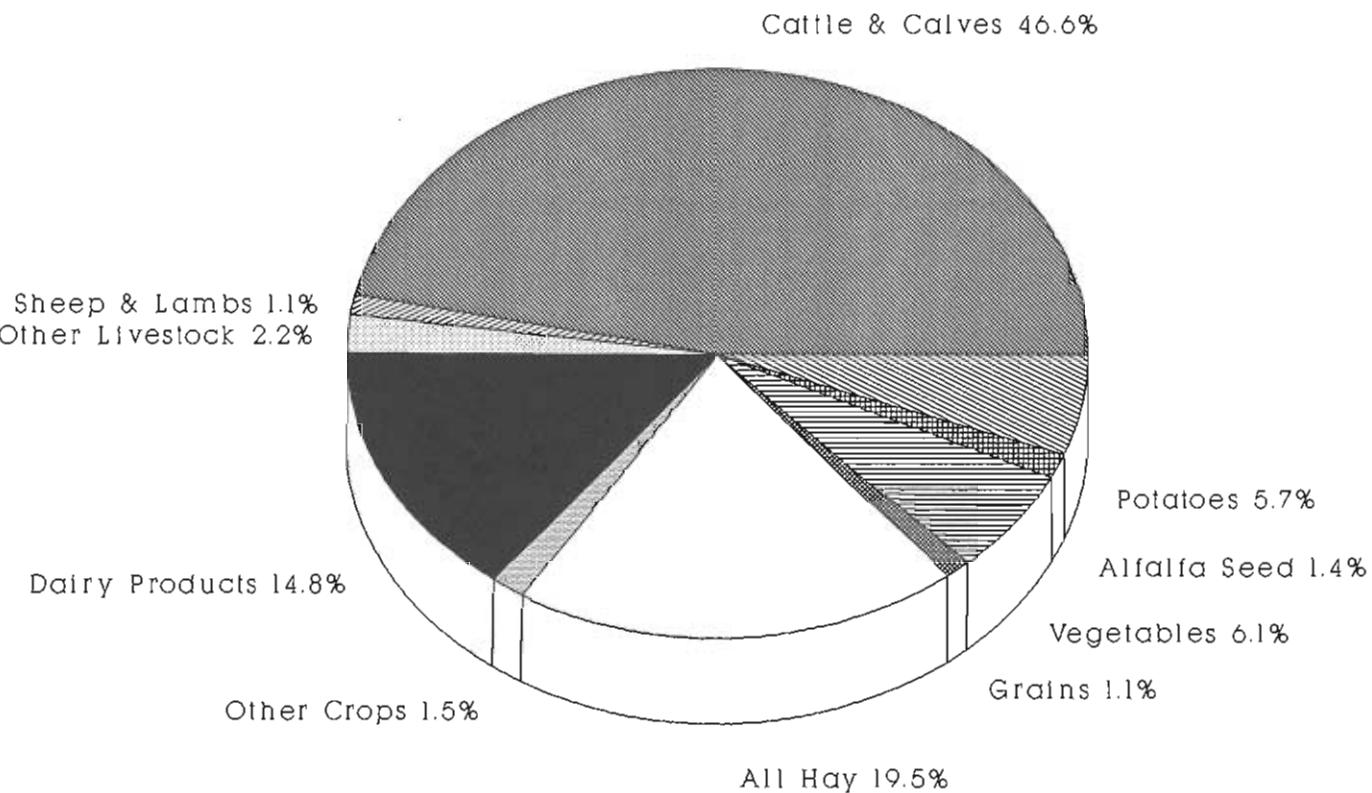
1993

**LIVESTOCK**

\$186,502,000  
64.6

**CROPS**

\$102,014,000  
35.46

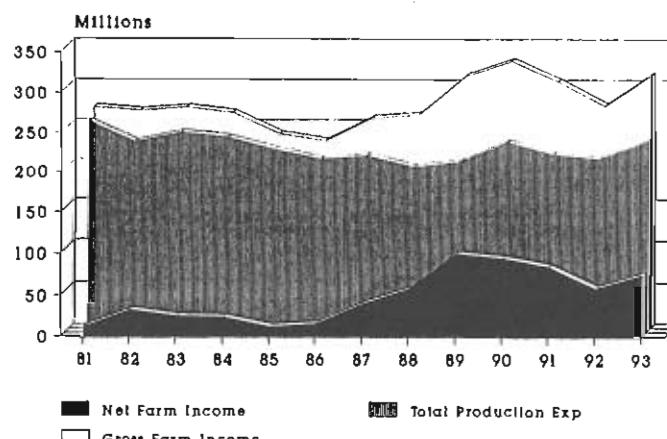


## FARM INCOME AND PRODUCTION EXPENSES: Nevada 1989-1993

Item	1989	1990	1991	1992	1993
			<i>Million Dollars</i>		
Gross Farm Income .....	309.0	327.8	302.7	272.0	310.7
Gross Cash Income .....	254.5	335.2	307.5	292.8	301.9
Farm Marketings .....	243.6	324.5	296.9	276.4	288.5
Crops .....	101.6	115.4	88.2	74.7	102.0
Livestock & Products .....	142.0	209.1	208.7	201.7	186.5
Government Payments .....	6.3	5.3	5.7	11.2	7.0
Farm Related Income .....	4.6	5.3	4.9	5.2	6.4
Noncash Income .....	17.0	15.7	15.0	14.4	13.9
Value of Home Consumption .....	4.1	3.5	2.1	2.0	2.0
Rental Value of Dwellings .....	12.9	12.2	12.9	12.3	12.0
Operator and Other Dwellings .....	10.6	9.8	10.0	10.4	9.9
Hired-Laborer Dwellings .....	2.2	2.4	2.9	2.0	2.0
Value of Inventory Adjustment .....	37.5	-23.1	-19.8	-35.1	-5.1
Total Production Expenses .....	208.8	233.1	217.8	212.3	234.7
Intermediate Product Expenses .....	116.3	137.5	127.5	123.7	140.2
Farm Origin .....	44.0	56.2	46.4	42.9	53.8
Feed Purchased .....	30.0	30.7	27.2	25.9	25.3
Livestock & Poultry Purchased .....	10.2	21.6	14.8	13.0	24.1
Seed Purchased .....	3.8	3.9	4.4	4.1	4.3
Manufactured Inputs .....	28.1	29.4	29.3	28.8	28.6
Fertilizer & Lime .....	3.6	2.8	2.9	3.0	3.2
Pesticides .....	3.5	3.4	3.7	3.7	4.1
Fuel & Oil .....	11.0	13.4	12.9	11.5	11.3
Electricity .....	10.0	9.8	9.9	10.6	10.0
Other .....	44.1	52.0	51.8	52.0	57.8
Repair & Maintenance .....	12.4	12.0	11.8	14.7	14.4
Other Miscellaneous .....	31.7	40.0	40.0	37.3	43.4
Interest .....	26.8	25.9	23.5	21.2	20.2
Real Estate .....	18.3	17.2	15.5	14.0	13.5
Non-Real Estate .....	8.5	8.7	8.0	7.2	6.7
Contract & Hired Labor Expenses .....	31.4	34.8	31.7	31.3	37.9
Net Rent to Non-operator Landlord .....	1.0	1.3	0.9	1.5	1.4
Capital Consumption .....	26.5	26.2	26.9	27.1	26.9
Property Taxes .....	6.9	7.4	7.3	7.5	8.2
<b>Net Farm Income (Total)</b>	<b>100.2</b>	<b>94.7</b>	<b>84.9</b>	<b>59.7</b>	<b>76.0</b>

Source: Economic Indicators of the Farm Sector, State Financial Summary, USDA-ERS.

## FARM INCOME AND PRODUCTION EXPENSES



**RECEIPTS:** From Sale of Principle Products and Government Payments

County and District	Livestock and Livestock Products	Crops	Total Receipts from Marketing	Government Payments	All Cash Receipts
<i>Thousand Dollars</i>					
<b>1991<sup>1</sup></b>					
Churchill . . . . .	33,047	8,623	41,670	186	41,904
Douglas . . . . .	12,264	1,309	13,573	<sup>3/</sup>	13,573
Humboldt . . . . .	20,743	25,599	46,342	1,221	47,563
Lyon . . . . .	46,840	19,563	66,403	326	66,729
Carson City . . . . .	1,234	272	1,506	50	1,556
Pershing . . . . .	10,581	11,842	22,423	368	22,791
Storey <sup>2</sup> . . . . .	--	--	--	--	--
Washoe . . . . .	11,985	3,922	15,907	150	16,057
<b>Northwest</b>	<b>136,894</b>	<b>71,130</b>	<b>207,824</b>	<b>2,301</b>	<b>210,125</b>
Elko . . . . .	54,888	1,762	56,650	1,836	58,486
Eureka . . . . .	5,818	5,030	10,848	486	11,334
Lander . . . . .	8,220	1,633	9,853	324	10,177
White Pine . . . . .	10,170	1,200	11,370	459	11,829
<b>Northeast</b>	<b>79,096</b>	<b>9,625</b>	<b>88,721</b>	<b>3,105</b>	<b>91,826</b>
Clark . . . . .	18,815	1,211	20,026	<sup>3/</sup>	20,026
Esmeralda . . . . .	1,887	2,339	4,226	<sup>3/</sup>	4,226
Lincoln . . . . .	3,744	1,302	5,046	<sup>3/</sup>	5,046
Mineral . . . . .	1,067	239	1,306	<sup>3/</sup>	1,306
Nye . . . . .	6,219	2,379	8,598	99	8,697
<b>South</b>	<b>31,732</b>	<b>7,470</b>	<b>39,202</b>	<b>99</b>	<b>39,301</b>
<b>State</b>	<b>247,622</b>	<b>88,225</b>	<b>335,747</b>	<b>5,679</b>	<b>341,426</b>
<i>Thousand Dollars</i>					
<b>1992<sup>1</sup></b>					
Churchill . . . . .	32,193	6,518	38,711	511	39,222
Douglas . . . . .	12,176	975	13,151	57	13,208
Humboldt . . . . .	19,554	20,537	40,091	2,015	42,106
Lyon . . . . .	48,321	17,496	65,817	622	66,439
Carson City . . . . .	1,258	276	1,534	63	1,597
Pershing . . . . .	8,566	8,819	17,385	1,371	18,756
Storey <sup>2</sup> . . . . .	--	--	--	--	--
Washoe . . . . .	10,955	3,354	14,309	342	14,651
<b>Northwest</b>	<b>133,023</b>	<b>57,975</b>	<b>190,998</b>	<b>4,981</b>	<b>195,979</b>
Elko . . . . .	45,989	1,374	47,363	3,693	51,056
Eureka . . . . .	5,331	3,752	9,083	706	9,789
Lander . . . . .	7,663	1,216	8,879	451	9,330
White Pine . . . . .	10,119	900	11,019	1,012	12,031
<b>Northeast</b>	<b>69,102</b>	<b>7,742</b>	<b>76,344</b>	<b>5,862</b>	<b>82,206</b>
Clark . . . . .	20,105	1,109	21,214	<sup>3/</sup>	21,214
Esmeralda . . . . .	1,812	1,744	3,556	<sup>3/</sup>	3,556
Lincoln . . . . .	3,598	1,000	4,598	94	4,692
Mineral . . . . .	1,023	178	1,201	<sup>3/</sup>	1,201
Nye . . . . .	5,195	1,899	7,094	259	7,353
<b>South</b>	<b>33,733</b>	<b>5,930</b>	<b>37,663</b>	<b>353</b>	<b>38,016</b>
<b>State</b>	<b>223,858</b>	<b>71,147</b>	<b>305,005</b>	<b>11,244</b>	<b>316,249</b>

SOURCE: Bureau of Economic Analysis, U.S. Department of Commerce, Washington, D.C.

<sup>1</sup>Includes estimates of inter-farm and intra-state sales resulting in larger total cash receipts than shown in USDA estimate on previous pages.

<sup>2</sup>Not included.

<sup>3</sup>Less than \$50,000, included in state total.

**PRICES RECEIVED FOR SPECIFIED PRODUCTS: By Months, Nevada, 1989-93**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
(Dollars Per Cwt.)												
<u>Steers and Heifers</u>												
1989 .....	68.10	69.90	71.00	71.00	69.90	68.50	68.40	68.70	68.90	72.80	72.90	70.50
1990 .....	75.40	75.80	73.10	75.80	77.10	75.00	78.60	78.20	76.50	77.40	71.90	80.70
1991 .....	78.30	79.10	82.20	75.10	75.90	81.20	83.10	73.30	78.00	72.60	77.80	74.50
1992 .....	73.90	76.60	72.50	76.70	73.00	75.20	74.20	74.10	74.80	72.20	76.60	74.50
1993 .....	75.90	76.70	78.60	76.00	76.20	74.40	78.50	78.50	72.70	79.50	76.50	79.30
<u>Cows</u>												
1989 .....	42.30	43.90	44.20	44.50	44.70	44.70	45.80	46.20	45.80	44.90	44.60	44.00
1990 .....	44.80	49.90	47.60	49.90	48.70	49.60	47.90	52.50	48.30	46.30	43.10	43.50
1991 .....	47.70	44.80	48.70	49.20	49.70	54.30	48.70	48.20	48.00	47.80	44.30	46.10
1992 .....	45.90	48.20	47.30	47.30	47.40	46.40	48.20	46.70	44.60	43.80	43.40	44.10
1993 .....	46.40	45.70	51.30	45.80	46.20	50.70	47.00	48.90	45.30	45.10	47.10	45.90
<u>Calves</u>												
1989 .....	85.00	87.50	88.10	87.00	85.20	81.60	80.90	85.70	87.00	87.90	88.30	85.00
1990 .....	86.40	87.60	98.40	95.10	91.00	87.90	84.50	89.60	89.70	92.80	86.30	94.50
1991 .....	90.60	93.30	101.40	108.90	100.80	99.40	98.60	90.80	92.00	94.70	93.10	86.30
1992 .....	88.80	92.90	88.00	92.50	83.32	81.90	90.40	92.40	87.00	93.20	88.50	87.60
1993 .....	89.20	94.60	95.70	91.40	89.50	100.10	88.40	90.10	97.30	90.30	93.90	91.50
<u>Sheep</u>												
1989 .....	26.10	29.40	26.20	23.50	23.10	22.90	22.30	21.50	21.10	20.50	19.20	16.50
1990 .....	12.60	18.10	14.20	19.80	12.40	9.60	10.00	9.80	14.40	14.40	10.00	14.70
1991 .....	19.60	16.20	15.00	18.40	15.00	11.80	22.40	15.90	13.00	15.00	13.80	12.70
1992 .....	25.50	15.90	20.10	27.00	19.40	13.80	20.50	17.40	16.00	12.50	24.00	18.30
1993 .....	28.00	23.20	21.10	20.80	20.40	22.40	20.90	18.70	23.80	20.70	21.10	22.70
<u>Lambs</u>												
1989 .....	61.20	62.70	63.40	63.90	64.60	62.50	59.30	56.50	55.70	55.20	54.80	55.70
1990 .....	56.80	53.20	56.70	52.40	43.10	46.10	43.00	43.30	41.40	43.00	49.70	43.50
1991 .....	42.30	48.60	53.20	48.90	51.90	53.30	52.80	48.90	31.20	34.70	33.30	43.40
1992 .....	43.70	46.30	56.60	47.00	51.50	55.70	53.00	42.00	44.70	41.20	44.20	52.00
1993 .....	59.70	51.40	60.60	50.40	63.60	53.80	51.10	49.60	55.60	59.60	47.70	49.00
(Dollars Per Ton)												
<u>Alfalfa Hay</u>												
1989 .....	102.00	105.00	110.00	110.00	110.00	110.00	95.00	92.00	95.00	98.00	108.00	108.00
1990 .....	110.00	110.00	107.00	106.00	106.00	110.00	110.00	106.00	105.00	105.00	105.00	105.00
1991 .....	107.00	102.00	101.00	103.00	98.00	94.00	86.00	85.00	78.00	78.00	78.00	82.00
1992 .....	81.00	73.00	77.00	70.00	64.00	75.00	76.00	77.00	74.00	76.00	82.00	88.00
1993 .....	83.00	85.00	83.00	88.00	91.00	95.00	94.00	94.00	92.00	91.00	98.00	104.00
<u>Other Hay</u>												
1989 .....	82.00	85.00	87.00	87.00	87.00	87.00	80.00	75.00	75.00	75.00	80.00	80.00
1990 .....	85.00	85.00	78.00	80.00	80.00	80.00	80.00	75.00	75.00	80.00	80.00	80.00
1991 .....	83.00	91.00	95.00	95.00	88.00	84.00	80.00	75.00	63.00	65.00	63.00	65.00
1992 .....	59.00	60.00	60.00	55.00	45.00	55.00	64.00	59.00	63.00	65.00	71.00	73.00
1993 .....	73.00	75.00	78.00	81.00	82.00	62.00	70.00	74.00	76.00	76.00	80.00	90.00
<u>All Hay</u>												
1989 .....	96.00	99.00	103.00	103.00	103.00	103.00	91.00	87.00	89.00	91.00	100.00	100.00
1990 .....	103.00	103.00	98.00	98.00	98.00	101.00	101.00	97.00	97.00	99.00	99.00	99.00
1991 .....	101.00	99.00	100.00	101.00	96.00	92.00	85.00	83.00	74.00	75.00	74.00	78.00
1992 .....	76.00	70.00	73.00	66.00	63.00	73.00	75.00	75.00	73.00	75.00	81.00	87.00
1993 .....	82.00	84.00	83.00	87.00	89.00	87.00	88.00	89.00	88.00	90.00	96.00	103.00

## 1993 CROP/WEATHER SUMMARY

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### JANUARY

Temperatures ranged below normal with precipitation above normal. Good snow cover favored fall seeded grains, but made livestock feeding more difficult.

### FEBRUARY

Precipitation was about twice normal for this time of year. Deep snow and cold weather in some areas caused a few problems for calving. Hay supplies remained adequate.

### MARCH

Precipitation varied throughout the state with temperatures averaging above normal. Melting snowpack caused minor flooding. Early field work was in progress and alfalfa fields were greening. Calving neared completion with losses high in some areas due to wet conditions.

### APRIL

Temperatures averaged near normal; precipitation light. Producers using surface irrigation water were expected to receive normal water allocations. Planting of spring crops and fall potatoes nearly completed. Calving and lambing neared completion. Livestock moved to spring and summer ranges, and range conditions were reported as mostly good. Shearing was about completed.

### MAY

Gusty winds predominated throughout the state most of the month. Precipitation was light and temperatures near normal. Condition of all crops was generally good. First cutting of alfalfa started in central areas; second cutting underway in extreme south. Irrigation water supplies adequate. Ranges generally good condition, best in years. Calving, lambing and shearing mostly completed; livestock movement to summer range continued.

### JUNE

Temperatures were generally below normal with cool, windy weather during the first half of the month. Rain and late spring snow fell across the northern areas. Irrigation water supplies were 100 percent adequate. Small grains, alfalfa hay and potatoes were generally in good condition. First cutting of alfalfa hay completed in the north, second cutting well along. Range and pasture conditions 105 percent of normal. Stockwater supplies 100 percent adequate. Livestock reported in good condition.

### JULY

Temperatures averaged below normal in central and northern areas, near normal south. Gusty winds prevailed; precipitation light. Small grain, garlic harvest underway; second cutting of alfalfa hay in north, third and fourth cutting in south. Stockwater adequate; livestock, pasture, range conditions mostly good.

### AUGUST

Early month temperatures average or above, but by mid to late month below normal all areas; extremes ranged 26 to 113 degrees. Statewide showers and thunderstorms reported; irrigation supply adequate most areas. Hay and garlic harvest continued, grain neared completion, alfalfa seed being combined, potato and onion harvest begun. Livestock condition remained good with adequate stockwater; most ranges still good grazing.

### SEPTEMBER

Showers and thunderstorms brought trace amounts of precipitation. Temperature extremes ranged from 15 to 113 degrees. Potato digging about 25 percent complete, garlic harvest 100 percent, other hay harvest 90 percent; small grains and alfalfa seed about done; harvest of onions, corn silage and alfalfa hay continued; planting of garlic and winter wheat underway. Livestock in good condition; movement began to winter range.

### OCTOBER

Unsettled weather with scattered showers and cool temperatures. Snow fell at 6,500 ft., with hard freeze mid-month north and east. Harvesting mostly complete; livestock moving to market or winter grazing.

### NOVEMBER

Dry conditions, mostly below normal temperatures with some hard frosts and record low temperature records broken. Extremes in temperature ranged from minus 19 to 71 degrees. Supplemental feeding of livestock necessary; livestock reported in good condition.

### DECEMBER

Light precipitation first half of month. Strong winds mid-month resulted in record high temperatures extreme west; moderate elsewhere. Widespread precipitation mid-month brought .75 inches to central areas, .46 inches extreme south. Weather mostly dry, clear end of month, light snow in west. Supplemental feeding of livestock continued with hay stocks adequate.

## ANNUAL CROP SUMMARY: Nevada 1993

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<u>Crop</u>	<u>Year</u>	<u>Acreage</u>		<u>Unit</u>	<u>Production</u>		<u>Season Average Price /Unit \$</u>	<u>Value of Production 000 \$'s</u>
		<u>Planted</u>	<u>Harvested</u>		<u>/Acre</u>	<u>Total</u>		
								<u>000's</u>
Winter Wheat	1991	.... 6	4	Bu	90.0	360	3.25	1,170
	1992	.... 6	5		85.0	425	3.20	1,360
	1993	.... 5	4		100.0	400	3.10	1,240
Spring Wheat	1991	.... 5	4		75.0	300	3.30	990
	1992	.... 6	5		75.0	375	3.35	1,256
	1993	.... 6	5		80.0	400	2.90	1,160
All Wheat	1991	... 11	8		82.5	660	3.27	2,160
	1992	... 12	10		80.0	800	3.30	2,616
	1993	... 11	9		88.9	800	3.00	2,400
Barley	1990	.... 8	4		90.0	360	2.15	774
	1991	.... 7	5		110.0	550	2.25	1,238
	1992	.... 6	5		100.0	500	2.20	1,100
Alfalfa Hay	1991	.... --	235	Tons	3.65	858	80.50	69,069
	1992	.... --	230		3.80	874	79.00	69,046
	1993	.... --	235		4.40	1,034	95.50	98,747
All Other Hay	1991	.... --	240		1.25	300	67.00	20,100
	1992	.... --	150		1.25	188	68.00	12,784
	1993	.... --	270		1.30	351	76.00	26,676
All Hay	1991	.... --	475		2.44	1,158	77.50	89,169
	1992	.... --	380		2.79	1,062	78.00	81,830
	1993	.... --	505		2.74	1,385	92.00	125,423
Alfalfa Sead	1991	.... --	14	Lbs	725	10,150	1.20	12,180
	1992	.... --	11		570	6,270	1.05	6,584
	1993	.... --	9.5		425	4,038	1.00	4,038
Potatoes	1991	.... 7.6	7.6	Cwt	335	2,546	4.00	10,184
	1992	.... 7.5	7.5		390	2,925	6.05	17,696
	1993	.... 7.7	7.7		380	2,926	6.00	17,556
<i>- Actual Acres -</i>				<i>- Actual Tons -</i>				
Garlic	1991	.... --	550	Tons	4.0	2,200	375.00	825
	1992	.... --	950		8.0	7,600	335.00	2,546
	1993	.... --	800		8.0	6,400	310.00	1,984
Onions	1991	.... --	700		30.0	21,000	280.00	5,880
	1992	.... --	650		28.0	18,200	270.00	4,914
	1993	.... --	1,000		28.0	28,000	540.00	15,120
All Main Crops	1991	.... --	--		--	--	--	122,318
	1992	.... --	--		--	--	--	117,424
	1993	.... --	--		--	--	--	167,621

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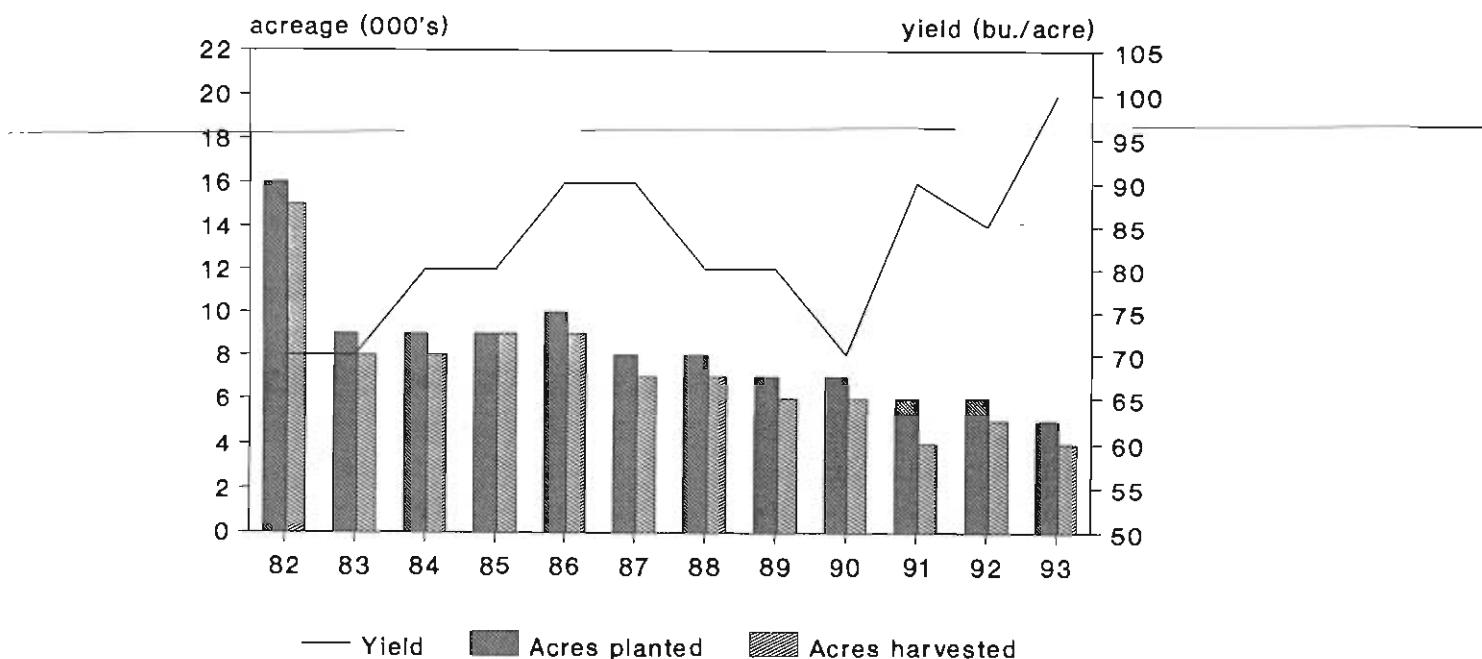
### **WINTER WHEAT: Acreage, Yield, Production, Price and Value, Nevada, 1984-93**

<u>Year</u>	<u>Acres</u>	<u>Acres</u>	<u>Yield</u>	<u>Season Price</u>	<u>Value Of</u>	
	<u>Planted</u>	<u>Harvested</u>	<u>Per Acre</u>	<u>Production</u>	<u>Average</u>	<u>Production</u>
			<u>Bushels</u>	<u>000 Bu.</u>	<u>\$'s Per Bu.</u>	<u>000 \$'s</u>
1984 .....	9,000	8,000	80	640	2.80	1,856
1985 .....	9,000	9,000	80	720	2.55	1,836
1986 .....	10,000	9,000	90	810	2.05	1,661
1987 .....	8,000	7,000	90	630	2.25	1,418
1988 .....	8,000	7,000	80	560	3.45	1,932
1989 .....	7,000	6,000	80	480	3.40	1,632
1990 .....	7,000	6,000	70	420	2.48	1,042
1991 .....	6,000	4,000	90	360	3.25	1,170
1992 .....	6,000	5,000	85	425	3.20	1,360
1993 .....	5,000	4,000	100	400	3.10	1,240

### **WINTER WHEAT: Acreage, Yield and Production, By Counties, Nevada, 1992-93**

County	1992				1993			
	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production
	----- Acres -----	----- Acres -----	----- Bushels -----	----- Bushels -----	----- Acres -----	----- Acres -----	----- Bushels -----	----- Bushels -----
Humboldt .....	2,900	2,900	96.0	278,400	2,700	2,500	102.8	257,000
Other Counties ...	2,100	1,500	67.7	101,600	2,100	1,400	95.4	133,500
Northwest .....	5,000	4,400	86.4	380,000	4,800	3,900	100.1	390,500
Northeast .....	600	300	80.0	24,000	100	100	95.0	9,500
South .....	400	300	70.0	21,000	100	0	-	-
State .....	6,000	5,000	85.0	425,000	5,000	4,000	100.0	400,000

### **Winter Wheat**



### SPRING WHEAT: Acreage, Yield, Production, Price and Value, Nevada, 1984-93

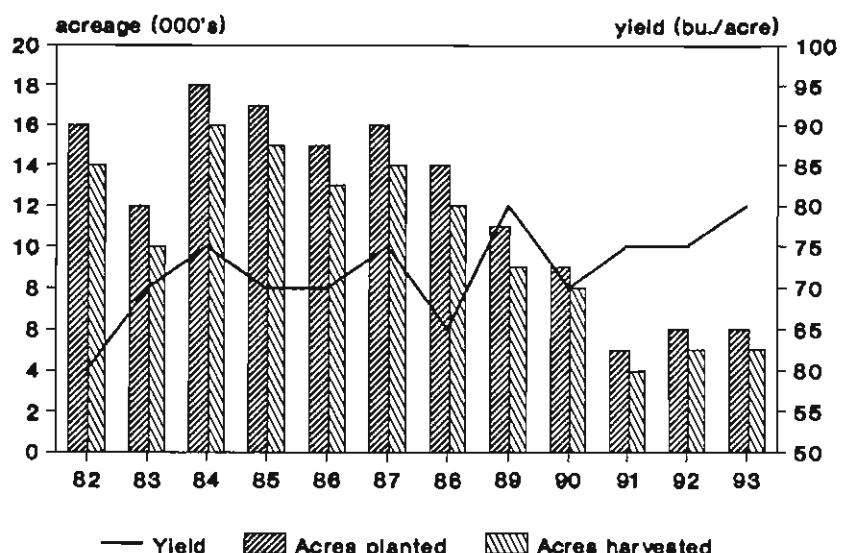
Year	Acres	Acres	Yield	Production	Season Price	Value Of
	Planted	Harvested	Per Acre Bushels		Average \$'s Per Bu.	Production 000 \$'s
1984 .....	18,000	16,000	75	1,200	3.05	3,660
1985 .....	17,000	15,000	70	1,050	2.91	3,056
1986 .....	15,000	13,000	70	910	2.20	2,002
1987 .....	16,000	14,000	75	1,050	2.30	2,415
1988 .....	14,000	12,000	65	780	3.75	2,925
1989 .....	11,000	9,000	80	720	3.65	2,628
1990 .....	9,000	8,000	70	560	2.40	1,344
1991 .....	5,000	4,000	75	300	3.30	990
1992 .....	6,000	5,000	75	375	3.35	1,256
1993 .....	6,000	5,000	80	400	2.90	1,160

### SPRING WHEAT: Acreage, Yield and Production, By Counties, Nevada, 1992-93

County	1992				1993			
	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production
	Acres	Bushels	Acres	Bushels	Acres	Bushels	Acres	Bushels
Humboldt	3,900	3,800	76.0	288,800	3,000	2,600	80.0	208,000
Pershing	1/				2,300	2,000	82.5	165,000
Other Counties	900	400	71.0	28,400	600	400	67.5	27,000
Northwest	4,800	4,200	75.5	317,200	5,900	5,000	80.0	400,000
Northeast	900	600	78.0	46,800	100	-	-	-
South	300	200	55.0	11,000	-	-	-	-
State	6,000	5,000	75.0	375,000	6,000	5,000	80.0	400,000

<sup>1</sup>Data for 1992 included in "Other Counties" to avoid disclosing individual information.

### Spring Wheat



**BARLEY: Acreage, Yield, Production, Price and Value, Nevada, 1984-93**

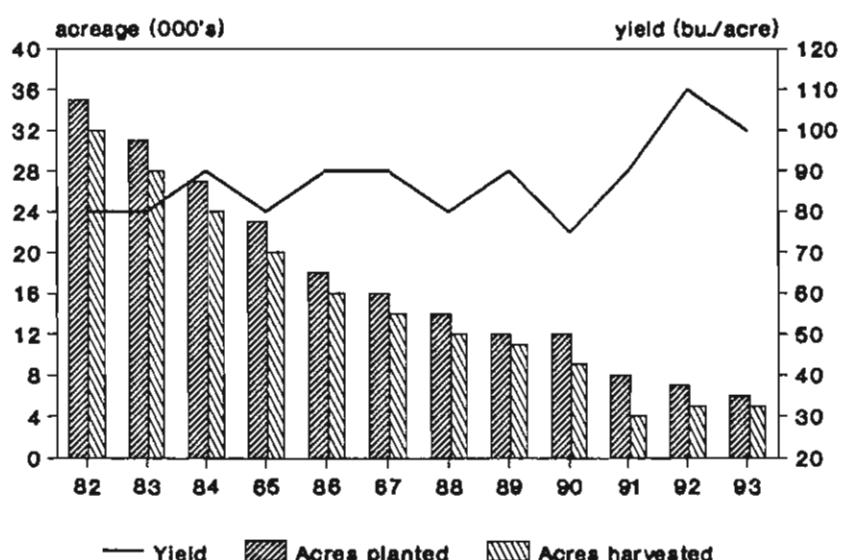
<u>Year</u>	<u>Acres Planted</u>	<u>Acres Harvested</u>	<u>Yield Per Acre Bushels</u>	<u>Production 000 Bu.</u>	<u>Season Price Average \$.s Per Bu.</u>	<u>Value Of Production 000 \$'s</u>
1984 .....	27,000	24,000	90	2,160	2.55	5,808
1985 .....	23,000	20,000	80	1,600	2.15	3,440
1986 .....	18,000	16,000	90	1,440	1.85	2,664
1987 .....	16,000	14,000	90	1,260	2.00	2,520
1988 .....	14,000	12,000	80	960	2.65	2,544
1989 .....	12,000	11,000	90	990	2.40	2,376
1990 .....	12,000	9,000	75	675	2.20	1,485
1991 .....	8,000	4,000	90	360	2.15	774
1992 .....	7,000	5,000	110	550	2.25	1,238
1993 .....	6,000	5,000	100	500	2.20	1,100

**BARLEY: Acreage, Yield and Production, By Counties, Nevada, 1992-93**

County	1992				1993			
	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production
	----- Acres-----	----- Bushels-----	----- -----	----- -----	----- Acres-----	----- Bushels-----	----- -----	----- -----
Churchill .....	"				600	500	92.0	46,000
Humboldt .....	3,400	2,900	117.0	339,300	1,800	1,700	114.1	194,000
Pershing .....	"				1,400	1,000	88.0	88,000
Other Counties ...	1,100	600	87.8	52,700	500	300	83.3	25,000
Northwest .....	4,500	3,500	112.0	392,000	4,300	3,500	100.9	353,000
Northeast .....	1,500	1,100	110.0	121,000	900	900	100.0	90,000
South .....	1,000	400	92.5	37,000	800	600	95.0	57,000
State .....	7,000	5,000	110.0	550,000	6,000	5,000	100.0	500,000

<sup>1</sup>Data for 1992 included in "Other Counties" to avoid disclosing individual information.

### Barley

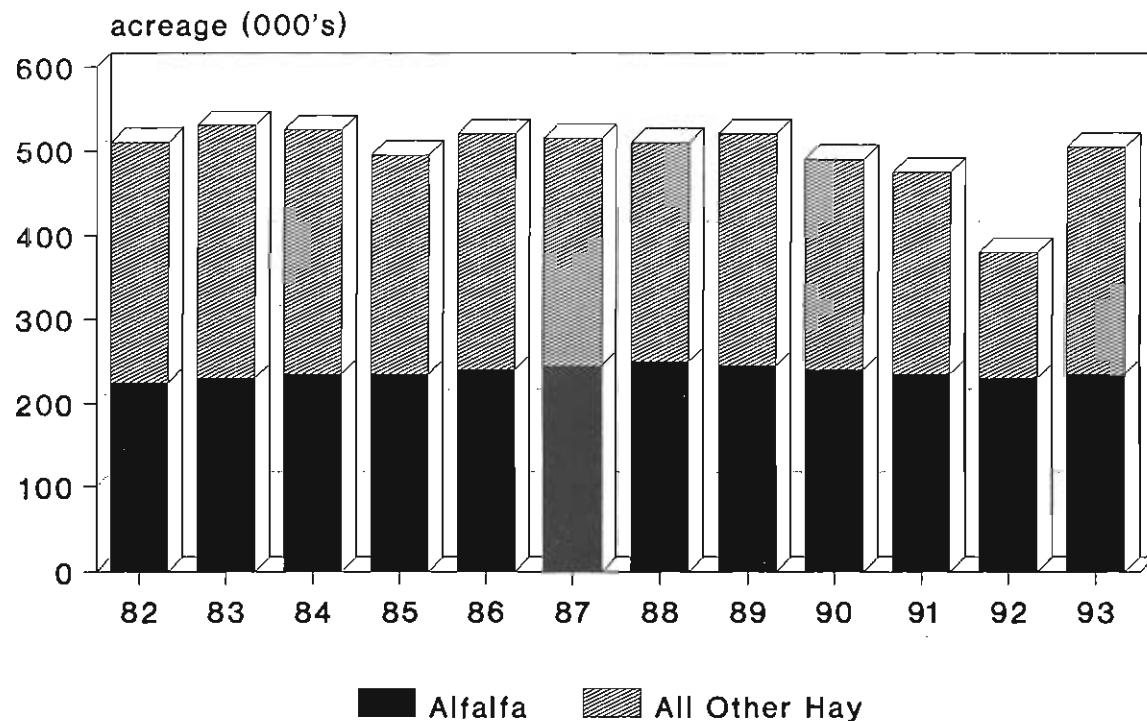


**HAY: Acreage, Yield, Production, Price and Value, Nevada, 1984-93**

Year	ALL HAY					ALFALFA HAY <sup>1</sup>			
	Acres 000	Yield Per Acre		Season Average	Value Of Production	Acres 000	Yield Per Acre		Production 000 Tons
		Tons	Acre	000 Tons	\$		Tons	Acre	
1984 .....	525	2.56		1,346	75.00	100,950	235	4.00	940
1985 .....	495	2.63		1,392	80.50	104,811	235	4.10	964
1986 .....	520	2.65		1,376	74.00	101,824	240	4.10	984
1987 .....	515	2.68		1,380	77.00	106,260	245	4.20	1,029
1988 .....	510	2.62		1,336	95.50	127,588	250	4.20	1,050
1989 .....	520	2.81		1,463	96.00	140,448	245	4.40	1,078
1990 .....	490	2.77		1,359	99.00	133,508	240	4.10	984
1991 .....	475	2.44		1,158	77.50	89,169	235	3.65	858
1992 .....	380	2.79		1,062	78.00	81,830	230	3.80	874
1993 .....	505	2.74		1,385	92.00	125,423	235	4.40	1,034

<sup>1</sup>Alfalfa hay season average price and value of production are not available.

### All Hay Acres Harvested



**HAY: Acreage Harvested, Yield and Production, by Types, by Counties, Nevada, 1992**

County	ALFALFA HAY			ALL OTHER HAY			ALL HAY
	Acres	Yield	Production	Acres	Yield	Production	Production
	Ton	Tons		Ton	Tons	Tons	Tons
Carson City .....	500	3.80	1,900	900	2.00	1,800	3,700
Churchill .....	30,000	3.00	90,000	5,000	2.00	10,000	100,000
Douglas .....	9,000	3.30	29,700	4,000	2.25	9,000	38,700
Humboldt .....	33,500	4.60	154,000	19,000	1.50	28,500	182,500
Lyon .....	38,000	4.05	154,000	5,000	2.00	10,000	164,000
Pershing .....	19,200	3.02	58,000	3,000	1.00	3,000	61,000
Storey .....	300	3.00	900	100	2.00	200	1,100
Washoe .....	12,500	3.24	40,500	4,000	1.50	6,000	46,500
Northwest	143,000	3.70	529,000	41,000	1.67	68,500	597,500
Elko .....	26,000	2.50	65,000	80,000	0.88	70,000	135,000
Eureka .....	18,500	4.70	87,000	6,000	2.83	17,000	104,000
Lander .....	9,000	4.56	41,000	9,000	1.33	12,000	53,000
White Pine .....	8,500	3.41	29,000	5,000	1.60	8,000	37,000
Northeast	62,000	3.58	222,000	100,000	1.07	107,000	329,000
Clark .....	4,000	7.00	28,000	1,500	3.00	4,500	32,500
Esmeralda .....	7,000	5.57	39,000	1,000	1.50	1,500	40,500
Lincoln .....	5,000	4.60	23,000	2,000	1.25	2,500	25,500
Mineral .....	2,000	2.50	5,000	500	1.40	700	5,700
Nye .....	7,000	4.00	28,000	4,000	0.83	3,300	31,300
South	25,000	4.82	123,000	9,000	1.40	12,500	135,500
State	230,000	3.80	874,000	150,000	1.25	188,000	1,062,000

**HAY: Acreage Harvested, Yield and Production, by Types, by Counties, Nevada, 1993**

County	ALFALFA HAY			ALL OTHER HAY			ALL HAY
	Acres	Yield	Production	Acres	Yield	Production	Production
	Ton	Tons		Ton	Tons	Tons	Tons
Carson City .....	500	4.00	2,000	3,000	2.00	6,000	8,000
Churchill .....	31,000	4.32	134,000	6,000	2.50	15,000	149,000
Douglas .....	9,000	3.78	34,000	7,000	2.14	15,000	49,000
Humboldt .....	35,000	4.54	159,000	38,000	1.13	43,000	202,000
Lyon .....	39,000	4.72	184,000	7,000	2.00	14,000	198,000
Pershing .....	19,700	4.72	93,000	100	3.00	300	93,300
Storey .....	300	3.33	1,000	7,000	1.44	10,100	11,100
Washoe .....	12,500	4.32	54,000	900	1.22	1,100	55,100
Northwest	147,000	4.50	661,000	69,000	1.51	104,500	765,500
Elko .....	26,000	3.15	82,000	160,000	1.04	166,000	248,000
Eureka .....	18,500	4.27	79,000	8,000	3.00	24,000	103,000
Lander .....	9,000	4.78	43,000	16,000	1.50	24,000	67,000
White Pine .....	8,500	4.47	38,000	7,000	2.00	14,000	52,000
Northeast	62,000	3.90	242,000	191,000	1.19	228,000	470,000
Clark .....	4,000	6.00	24,000	1,500	4.00	6,000	30,000
Esmeralda .....	7,000	5.71	40,000	1,000	1.50	1,500	41,500
Lincoln .....	6,000	4.83	29,000	2,500	1.40	3,500	32,500
Mineral .....	2,000	3.00	6,000	500	1.40	700	6,700
Nye .....	7,000	4.57	32,000	4,500	1.51	6,800	38,800
South	26,000	5.04	131,000	10,000	1.90	18,500	149,500
State	235,000	4.40	1,034,000	270,000	1.30	351,000	1,385,000

### NEVADA ALFALFA HAY: Trucked into California, 1988-1993

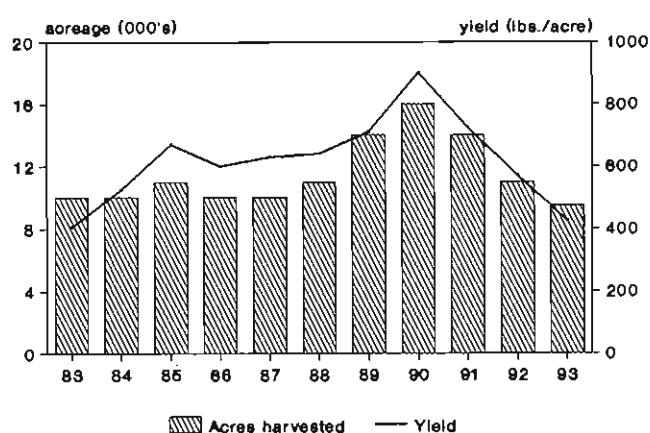
<u>Month</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>
<i>Tons</i>						
January .....	31,018	31,489	26,036	N/A	19,343	16,681
February .....	31,062	29,729	25,085	28,793	14,877	8,646
March .....	29,866	29,579	25,778	22,419	16,234	19,119
April .....	17,241	13,636	12,823	15,056	11,323	9,550
May .....	7,844	6,136	7,991	6,163	10,505	4,787
June .....	28,919	11,254	8,436	4,350	9,951	12,246
July .....	14,019	15,305	15,509	9,134	9,750	21,017
August .....	11,812	17,376	17,938	9,076	7,101	22,125
September .....	11,748	16,729	18,137	9,673	4,795	25,484
October .....	21,872	23,904	21,802	9,414	11,868	30,074
November .....	25,164	27,883	22,744	12,266	16,808	28,526
December .....	26,678	31,030	19,558	17,327	16,037	33,776
Total .....	257,243	254,050	221,936	143,670	147,383	232,031

### NEVADA ALFALFA HAY CUBES: Trucked into California 1988-1993

<u>Month</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>
<i>Tons</i>						
January .....	2,807	1,928	1,022	N/A	954	580
February .....	2,671	1,675	1,937	746	816	481
March .....	2,837	2,180	554	922	1,081	704
April .....	2,110	1,214	395	902	832	545
May .....	1,857	1,384	1,715	1,203	1,416	377
June .....	3,161	2,375	3,292	2,416	2,580	1,902
July .....	2,372	2,281	1,978	1,348	1,126	2,863
August .....	2,593	1,584	1,803	1,234	907	2,455
September .....	2,341	2,086	1,467	1,540	963	2,255
October .....	3,844	2,330	1,706	1,478	1,004	1,149
November .....	3,156	2,420	1,431	1,885	911	692
December .....	2,760	2,299	1,546	1,033	801	1,137
Total .....	32,509	23,758	18,946	14,707	13,391	15,140

SOURCE: 1993 Alfalfa Hay - *California Market Summary*, Federal-State Market News Service, Sacramento, CA.  
N/A - Not available.

Alfalfa Seed



### ALFALFA SEED: Acreage, Yield, Production, Price and Value, Nevada, 1984-93

Year	<u>ACRES</u> <u>Harvested</u>	<u>PRODUCTION</u>		<u>VALUE</u>	
		<u>Yield Per</u> <u>Acre</u> <u>Lbs.</u>	<u>Total</u> <u>000 Lbs.</u>	<u>Season Average</u> <u>Price</u> <u>\$'s Per Lbs.</u>	<u>Value of</u> <u>Production</u> <u>000 \$'s</u>
1984	10,000	525	5,250	1.10	5,775
1985	11,000	670	7,370	1.00	7,370
1986	10,000	600	6,000	1.00	6,000
1987	10,000	630	6,300	1.15	7,245
1988	11,000	640	7,040	1.25	8,800
1989	14,000	710	9,940	1.20	11,928
1990	16,000	900	14,400	1.20	17,280
1991	14,000	725	10,150	1.20	12,180
1992	11,000	570	6,270	1.05	6,584
1993	9,500	425	4,038	1.00	4,038

### ALFALFA SEED: Acreage, Yield, Production, by Counties, Nevada, 1984-93

<u>Year</u>	<u>Humboldt</u>	<u>Pershing</u>	<u>All Other<sup>1</sup></u>	<u>Nevada Total</u>
<i>Harvested Acres</i>				
1984	2,700	7,000	300	10,000
1985	2,500	8,300	200	11,000
1986	2,500	7,300	200	10,000
1987	3,100	6,700	200	10,000
1988	3,700	7,100	200	11,000
1989	4,000	10,000	-	14,000
1990	5,300	10,700	-	16,000
1991	3,500	10,500	-	14,000
1992	4,500	6,300	200	11,000
1993	5,400	4,000	100	9,500
<i>Yield Per Acre in Lbs.</i>				
1984	450	560	385	525
1985	540	715	425	670
1986	410	670	425	600
1987	490	700	450	630
1988	520	705	550	640
1989	635	740	-	710
1990	800	950	-	900
1991	920	660	-	725
1992	800	410	435	570
1993	390	470	520	425
<i>Production of Clean Seed in 000 Lbs.</i>				
1984	1,215	3,920	115	5,250
1985	1,350	5,935	85	7,370
1986	1,025	4,890	85	6,000
1987	1,520	4,690	90	6,300
1988	1,925	5,005	110	7,040
1989	2,540	7,400	-	9,940
1990	4,240	10,160	-	14,400
1991	3,220	6,930	-	10,150
1992	3,600	2,583	87	6,270
1993	2,106	1,880	52	4,038

<sup>1</sup>Churchill, Lander, Lincoln, Nye, Washoe, and White Pine.

**POTATOES: Acreage, Yield, Production, Price and Value, Nevada, 1984-93**

<u>Year</u>	<u>Acres</u>	<u>Acres</u>	<u>Yield Per</u>	<u>Production</u>	<u>Season</u>	<u>Average</u>	<u>Value of</u>
	<u>Planted</u>	<u>Harvested</u>	<u>Acre</u>		<u>Price</u>		
1984 .....	10,000	10,000	330	3,300	4.60	15,180	
1985 .....	9,000	9,000	345	3,105	2.80	8,694	
1986 .....	9,000	9,000	350	3,150	4.15	13,073	
1987 .....	8,000	8,000	340	2,720	3.10	8,432	
1988 .....	8,000	8,000	310	2,480	5.55	13,764	
1989 .....	8,000	8,000	325	2,600	8.70	22,620	
1990 .....	7,000	7,000	335	2,345	7.30	17,119	
1991 .....	7,600	7,600	335	2,546	4.00	10,184	
1992 .....	7,500	7,500	390	2,925	6.05	17,696	
1993 .....	7,700	7,700	380	2,928	6.00	17,556	

**ONIONS: Acreage, Yield, Production, Price and Value, Nevada, 1984-93**

<u>Year</u>	<u>Acres<sup>1</sup></u>	<u>Acres</u>	<u>Yield Per</u>	<u>Production</u>	<u>Season</u>	<u>Average</u>	<u>Value of</u>
	<u>Planted</u>	<u>Harvested</u>	<u>Acre</u>		<u>Price</u>		
1984 .....	-	400	23	9,200	280.00	2,576	
1985 .....	-	600	21	12,600	200.00	2,520	
1986 .....	-	400	21	8,400	260.00	2,184	
1987 .....	-	460	25	11,500	200.00	2,300	
1988 .....	-	630	25	15,570	280.00	4,410	
1989 .....	-	600	35	21,000	280.00	5,880	
1990 .....	-	700	22	15,400	260.00	4,004	
1991 .....	-	700	30	21,000	280.00	5,880	
1992 .....	-	650	28	18,200	270.00	4,914	
1993 .....	-	1,000	28	28,000	540.00	15,120	

<sup>1</sup>Not available.

**GARLIC: Acreage, Yield, Production, Price and Value, Nevada, 1984-93**

<u>Year</u>	<u>Acres<sup>1</sup></u>	<u>Acres</u>	<u>Yield Per</u>	<u>Production</u>	<u>Season</u>	<u>Average</u>	<u>Value of</u>
	<u>Planted</u>	<u>Harvested</u>	<u>Acre</u>		<u>Price</u>		
1984 .....	-	800	6.0	4,800	440.00	2,112	
1985 .....	-	900	6.0	5,400	400.00	2,160	
1986 .....	-	800	6.5	5,200	380.00	1,976	
1987 .....	-	660	7.0	4,600	360.00	1,656	
1988 .....	-	1,200	5.0	6,000	320.00	1,920	
1989 .....	-	1,200	6.0	7,200	370.00	2,664	
1990 .....	-	1,050	7.5	7,900	320.00	2,520	
1991 .....	-	550	4.0	2,200	375.00	825	
1992 .....	-	950	8.0	7,600	335.00	2,546	
1993 .....	-	800	8.0	6,400	310.00	1,984	

<sup>1</sup>Not available.

## CATTLE AND CALVES: Inventory, January 1, 1993-94<sup>1</sup>

Class of Livestock	NEVADA			UNITED STATES		
	1993	1994	94 as % of 93	1993	1994	94 as % of 93
	----- 000 Head -----	Pct.	----- 000 Head -----	Pct.	----- 000 Head -----	Pct.
All Cattle And Calves . . . . .	480	470	98	100,611	101,749	101
All Cows That Have Calved . . .	250	245	98	43,726	44,529	102
Beef Cows . . . . .	230	225	98	33,888	34,891	103
Milk Cows . . . . .	20	20	100	9,838	9,638	98
Heifers 500 lbs. + . . . . .	78	87	118	19,046	19,679	103
Beef Replacement . . . . .	41	47	115	6,183	6,423	104
Milk Replacement . . . . .	6	8	133	4,224	4,203	100
Other Heifers . . . . .	31	32	103	8,629	9,053	105
Steers 500 lbs. + . . . . .	50	52	104	17,079	17,186	101
Bulls 500 lbs. + . . . . .	14	14	100	2,307	2,324	101
Calves Under 500 lbs. . . . .	88	72	82	18,464	18,032	98
Inventory Value (000 \$'s) . . . .	302,400	303,150	100	65,256,884	66,968,045	103
Value Per Head (\$'s) . . . . .	630	645	102	648	658	102

<sup>1</sup>Sum of classes may not add to total due to rounding.

## CATTLE AND CALVES: Inventory, Supply and Disposition, Nevada, 1984-94

Year	Cattle	All Calves	Inship- ments	MARKETINGS		Farm	Deaths	
	Jan 1	Born	----- 000 Head -----	Cattle	Calves	Slaughter	Cattle	Calves
1984 . . . . .	660	285	20	185	125	5	10	20
1985 . . . . .	620	270	25	151	120	5	10	19
1986 . . . . .	610	260	15	188	115	5	9	18
1987 . . . . .	580	235	10	164	104	5	7	15
1988 . . . . .	530	235	10	131	95	5	8	16
1989 . . . . .	520	255	20	113	77	5	10	20
1990 . . . . .	570	265	40	190	119	3	8	15
1991 . . . . .	540	260	30	170	117	2	6	15
1992 . . . . .	520	230	25	164	111	2	6	12
1993 . . . . .	480	215	35	140	100	2	6	12
1994 . . . . .	470							

## CATTLE AND CALVES: Production and Income, Nevada, 1984-93

Year	Production	Marketings	Value of Production	Cash Receipts <sup>1</sup> ----- 000 \$'s -----	Value of Home Consumption	Gross Income
	----- 000 Lbs. -----				----- 000 \$'s -----	
1984 . . . . .	219,110	258,425	105,263	123,418	2,392	125,810
1985 . . . . .	194,080	214,430	92,836	101,753	2,361	104,114
1986 . . . . .	199,625	249,875	96,094	119,670	2,399	122,069
1987 . . . . .	179,360	219,240	102,743	125,088	2,836	127,924
1988 . . . . .	170,000	179,475	113,508	119,298	3,321	122,619
1989 . . . . .	185,360	141,495	125,716	97,350	3,878	101,228
1990 . . . . .	186,950	215,410	135,707	158,734	3,117	161,851
1991 . . . . .	180,070	214,630	137,784	162,220	1,778	163,998
1992 . . . . .	159,025	207,400	116,846	149,630	1,707	151,337
1993 . . . . .	156,900	179,000	117,651	134,441	1,771	136,212

<sup>1</sup>Receipts from marketings and sale of farm slaughter.

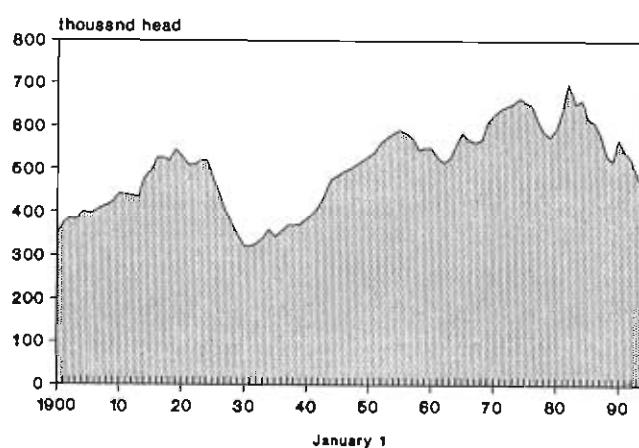
**CATTLE AND CALVES: Inventory, January 1, by Counties, Nevada, 1989-94**

County & District	1989	1990	1991	1992	1993	1994
----- Number of Head -----						
Carson City .....	1,100	1,100	1,700	1,700	1,700	1,700
Churchill .....	48,000	54,000	48,000	45,000	40,000	41,000
Douglas .....	17,000	22,000	19,000	21,000	20,000	20,000
Humboldt .....	63,000	69,000	60,000	55,000	54,000	55,000
Lyon .....	41,000	47,000	44,000	43,000	46,000	41,000
Pershing .....	24,000	27,000	25,000	25,000	21,000	21,000
Storey .....	100	300	300	300	300	300
Washoe .....	30,000	31,000	31,000	31,000	28,000	27,000
<b>Northeast</b>	<b>224,200</b>	<b>251,400</b>	<b>229,000</b>	<b>222,000</b>	<b>211,000</b>	<b>207,000</b>
Elko .....	176,000	181,000	180,000	170,000	147,000	147,000
Eureka .....	12,000	15,000	15,000	14,000	13,000	12,000
Lander .....	34,000	37,000	38,000	34,000	33,000	29,000
White Pine .....	21,000	25,000	21,000	22,000	22,000	12,000
<b>North</b>	<b>243,000</b>	<b>258,000</b>	<b>254,000</b>	<b>240,000</b>	<b>215,000</b>	<b>210,000</b>
Clark .....	13,000	15,000	12,000	14,000	13,000	13,000
Esmeralda .....	9,000	11,000	7,000	6,000	6,000	6,000
Lincoln .....	10,000	12,000	13,000	13,000	13,000	13,000
Mineral .....	3,800	3,600	4,000	4,000	4,000	3,000
Nye .....	17,000	19,000	21,000	21,000	18,000	18,000
<b>South</b>	<b>52,800</b>	<b>60,600</b>	<b>57,000</b>	<b>58,000</b>	<b>54,000</b>	<b>53,000</b>
<b>Total</b>	<b>520,000</b>	<b>570,000</b>	<b>540,000</b>	<b>520,000</b>	<b>480,000</b>	<b>470,000</b>

**CATTLE AND CALVES: Number on Feed, January 1, Nevada, 1989-94**

Item	1989	1990	1991	1992	1993	1994	1994 as %
							of 1993
----- Thousand Head -----							
Number on Feed for Slaughter Market	29	28	45	45	40	25	63

**Cattle and Calves  
Total Inventory**



## SHEEP AND LAMB INVENTORY: January 1, 1993-94<sup>1</sup>

Class of Livestock	NEVADA			UNITED STATES		
	1993	1994	94 as % of 93	1993	1994	94 as % of 93
	----- 000 Head -----	Pct.	----- 000 Head -----	Pct.	----- 000 Head -----	Pct.
All Sheep & Lambs	91.0	90.0	99	10,012.7	9,078.9	91
On Feed	21.0	12.0	57	1,877.0	1,839.0	98
Stock Sheep	70.0	78.0	111	8,135.7	7,239.9	89
Lambs	12.0	16.0	133	1,391.2	1,147.6	82
Ewes	11.0	12.0	109	1,092.2	863.8	79
Wethers & Rams	1.0	4.0	400	299.0	283.8	95
One Year and Older	58.0	62.0	107	6,744.5	6,092.3	90
Ewes	58.0	60.0	107	6,415.4	5,792.8	90
Wethers & Rams	2.0	2.0	100	329.1	299.5	91
Inventory Value (000 \$'s)	6,097.0	8,860.0	109	702,785.0	638,584.0	91
Value per head (\$'s)	67.00	74.00	110	70.20	70.30	100

<sup>1</sup>Sum of classes may not add to total due to rounding.

## SHEEP AND LAMBS: Inventory, Supply and Disposition, Nevada, 1984-94

Year	Sheep & Lambs		Lamb Crop	Inship- ments	MARKETINGS		Farm Slaughter	DEATHS	
	Jan 1	000 Head			Sheep	Lambs		Sheep	Lambs
1984	103	83	164	7	215	3	3	8	17
1985	100	72	41	17	92	3	3	6	14
1986	81	73	2	2	43	3	3	7	15
1987	86	80	18	2	56	3	3	7	20
1988	96	74	4	15	43	3	3		18
1989	87	84	12	2	49	3	3	9	19
1990	101	80	13	7	61	3	3	9	15
1991	98.5	65	12	24	39	3	3	9	15
1992	85	62	29	7	56	2	2	7	13
1993	91	63	24	4	61	2	2	8	14
1994	90								

## SHEEP AND LAMBS: Production and Income, Nevada, 1984-93

Year	Production	Marketings	Value of Production		Cash Receipts <sup>1</sup>	Value of Home Consumption	Gross Income
			000 Lbs.	000 \$'s			
1984	10,775	25,625	5,372	12,937	110	110	13,047
1985	7,085	12,780	3,747	6,461	123	123	6,584
1986	5,721	5,046	3,652	3,333	150	150	3,483
1987	6,476	8,478	4,027	4,471	158	158	4,629
1988	5,481	6,781	2,641	2,943	125	125	3,068
1989	6,102	5,102	3,240	2,909	133	133	3,042
1990	6,985	6,645	2,561	2,815	114	114	2,929
1991	4,300	7,590	1,659	2,237	109	109	2,346
1992	3,958	6,283	2,027	3,027	69	69	3,096
1993	4,100	6,095	1,964	3,066	73	73	3,139

<sup>1</sup>Receipts from marketings and sale of farm slaughter.

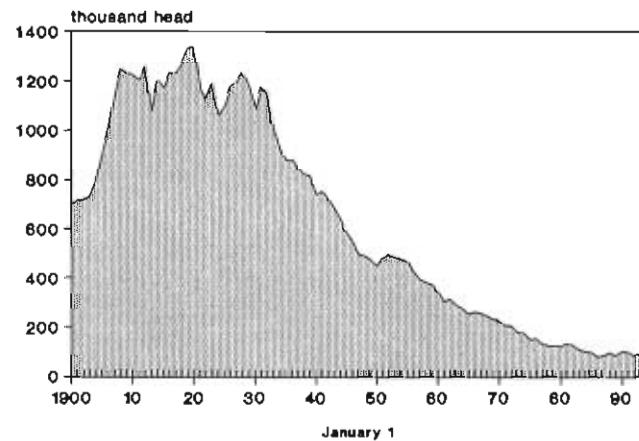
**SHEEP AND LAMBS:** Inventory, January 1, by Counties, Nevada, 1989-94

County	1989	1990	1991	1992	1993	1994
Douglas .....	5,000	5,200	4,700	3,000	2,500	2,500
Humboldt .....	5,500	5,600	5,100	4,000	3,500	2,000
Lyon .....	10,000	12,400	14,000	14,000	11,000	11,000
Pershing .....	12,000	12,000	6,400	2,400	18,000	10,000
Washoe .....	4,000	5,500	6,400	6,500	4,000	5,500
Carson City .....	2,800	3,000	3,300	3,000	2,900	2,000
Other Counties .....	1,900	2,100	1,600	1,100	1,100	1,000
<b>Northwest</b>	<b>41,200</b>	<b>45,800</b>	<b>41,500</b>	<b>34,000</b>	<b>43,000</b>	<b>34,000</b>
Elko .....	20,000	25,000	25,000	20,500	19,000	20,000
Eureka .....	2,300	2,800	4,000	3,500	2,500	6,500
Lander .....	3,000	3,700	3,700	3,000	3,000	5,000
White Pine .....	18,000	18,700	19,000	18,000	17,500	20,000
<b>Northeast</b>	<b>43,300</b>	<b>50,200</b>	<b>51,700</b>	<b>45,000</b>	<b>42,000</b>	<b>51,500</b>
Nye .....	1,900	2,500	3,000	3,700	4,500	3,100
Other Counties .....	600	2,500	2,300	2,300	1,500	1,400
<b>South</b>	<b>2,500</b>	<b>5,000</b>	<b>5,300</b>	<b>6,000</b>	<b>6,000</b>	<b>4,500</b>
<b>State</b>	<b>87,000</b>	<b>101,000</b>	<b>98,500</b>	<b>85,000</b>	<b>91,000</b>	<b>90,000</b>

**WOOL PRODUCTION AND VALUE: Nevada 1984-93**

Year	Sheep Shorn <i>000 Head</i>	Weight per Fleece <i>Lbs.</i>	Wool Production <i>000 Lbs.</i>	Price per Pound <i>\$'s</i>	Value <i>000 \$'s</i>
1984 .....	84	10.0	840	.89	748
1985 .....	78	10.2	796	.62	494
1986 .....	76	10.0	760	.68	517
1987 .....	83	10.0	830	.95	789
1988 .....	91	10.0	910	1.43	1,301
1989 .....	82	9.5	779	1.42	1,106
1990 .....	86	9.7	831	.84	698
1991 .....	90	9.5	854	.52	444
1992 .....	73	9.5	697	.74	516
1993 .....	70	8.9	620	.51	316

**Sheep and Lambs  
Total Inventory**



## HOG AND PIG INVENTORY: December 1, 1992-93<sup>1</sup>

Class of Livestock	NEVADA			UNITED STATES		
	1992	1993	93 as % of 92	1992	1993	93 as % of 92
	----- 000 Head -----	Pct.	----- 000 Head -----	Pct.	----- 000 Head -----	Pct.
All Hogs & Pigs .....	10.0	9.0	90	58,116	56,798	98
Breeding .....	1.5	1.5	100	7,128	7,028	99
Market .....	8.5	7.5	88	50,988	49,770	98
Inventory Value (000 \$'s)	1,000	945	95	4,145,976	4,282,227	103
Value per head (\$'a)	100.00	105.00	105	71.30	75.40	106

<sup>1</sup>Sum of classes may not add to total due to rounding.

## HOGS AND PIGS: Inventory, Supply and Disposition, Nevada, 1983-94

Year	HOGS & PIGS		PIG CROP		Inship- ments ----- 000 Head -----	Farm Marketings	Slaughter	Deaths
	Dec 1 <sup>1</sup>	Dec-May <sup>1</sup>	Dec-May <sup>1</sup>	Jun-Nov				
1983 .....	14,000	11,000	11,000	-	20,700	400	900	
1984 .....	14,000	12,000	10,000	-	21,800	300	900	
1985 .....	13,000	10,000	12,000	-	18,800	200	1,000	
1986 .....	15,000	10,000	11,000	-	20,800	200	1,000	
1987 .....	14,000	13,000	13,000	1,000	23,800	200	1,000	
1988 .....	16,000	12,400	14,200	1,000	27,800	200	1,000	
1989 .....	15,000	13,200	12,400	2,400	27,500	200	1,300	
1990 .....	14,000	14,500	12,500	2,500	27,000	500	2,000	
1991 .....	14,000	10,100	12,900	4,000	25,700	300	2,000	
1992 .....	13,000	10,200	8,400	3,000	22,800	300	1,500	
1993 .....	10,000	8,400	9,300	3,500	19,900	300	2,000	
1994 .....	9,000							

<sup>1</sup>December 1<sup>st</sup> of preceding year.

## HOGS AND PIGS: Production and Income, Nevada, 1983-93

Year	Production ----- 000 Lbs. -----	Marketings	Value of Production		Cash Receipts ----- 000 \$'S -----	Value of Home Consumption		Gross Income
			Production	Marketings		Cash Receipts	Home Consumption	
1983 .....	4,467	4,399	1,792		1,765	74		1,839
1984 .....	4,688	4,566	1,658		1,616	49		1,665
1985 .....	4,151	3,929	1,414		1,339	32		1,371
1986 .....	4,288	4,171	1,824		1,774	40		1,814
1987 .....	5,372	5,029	2,380		2,243	42		2,285
1988 .....	5,563	5,641	1,850		1,903	31		1,934
1989 .....	5,520	5,711	1,800		1,909	31		1,940
1990 .....	5,460	5,510	2,390		2,476	97		2,573
1991 .....	5,359	5,428	2,391		2,493	60		2,553
1992 .....	4,242	4,790	1,618		1,879	51		1,930
1993 .....	3,792	4,072	1,590		1,788	57		1,845

## COMMERCIAL LIVESTOCK SLAUGHTER BY CLASSES: Nevada, 1989-93

Species & Year	Head No.	LIVEWEIGHT		Species & Year	Head No.	LIVEWEIGHT	
		Average Lbs.	Total 000 Lbs.			Average Lbs.	Total 000 Lbs.
<b>Cattle:</b>							
1989 .....	1,800	1,010	1,841	1989 .....	2,000	123	248
1990 .....	1,300	937	1,257	1990 .....	2,700	123	337
1991 .....	1,500	1,096	1,675	1991 .....	-	-	-
1992 .....	1,400	1,069	1,461	1992 .....	-	-	-
1993 .....	1,300	1,092	1,425	1993 .....	-	-	-
<b>Sheep &amp; Lambs:</b>							
1989 .....	-	-	-	1989 .....	-	-	-
1990 .....	-	-	-	1990 .....	-	-	-
1991 .....	-	-	-	1991 .....	-	-	-
1992 .....	-	-	-	1992 .....	-	-	-
1993 .....	-	-	-	1993 .....	-	-	-
<b>Calves:</b>							
1989 .....	3,600	519	1,862	1989 .....	-	-	-
1990 .....	-	-	-	1990 .....	-	-	-
1991 .....	-	-	-	1991 .....	-	-	-
1992 .....	-	-	-	1992 .....	-	-	-
1993 .....	-	-	-	1993 .....	-	-	-
<b>Hogs:</b>							
1989 .....	-	-	-	1989 .....	2,000	231	462
1990 .....	-	-	-	1990 .....	2,100	249	516
1991 .....	-	-	-	1991 .....	2,000	239	471
1992 .....	-	-	-	1992 .....	2,100	221	453
1993 .....	-	-	-	1993 .....	2,100	191	403



## COMMERCIAL LIVESTOCK SLAUGHTER BY MONTHS: Nevada, 1993<sup>1</sup>

Month	CATTLE		CALVES		SHEEP & LAMBS		HOGS		All Species Total 000 Lbs.	
	Head No.	Total 000 Lb.	Head No.	Total 000 Lb.	Head No.	Total 000 Lb.	Head No.	Total 000 Lb.		
January .....	100	116	-	-	-	-	200	33	149	
February .....	100	89	-	-	-	-	100	19	108	
March .....	100	146	-	-	-	-	100	23	169	
April .....	100	114	-	-	-	-	200	38	152	
May .....	100	163	-	-	-	-	300	63	226	
June .....	100	105	-	-	-	-	200	32	137	
July .....	100	94	-	-	-	-	200	41	135	
August .....	100	144	-	-	-	-	200	37	181	
September .....	100	121	-	-	-	-	200	36	157	
October .....	100	105	-	-	-	-	100	27	132	
November .....	100	104	-	-	-	-	100	22	126	
December .....	100	123	-	-	-	-	200	32	155	
Total .....	1,300	1,425	-	-	-	-	2,100	403	1,828	

<sup>1</sup>Totals may not add due to rounding.

## HONEY: Production and Value, Nevada, 1979-1993

Year	Colonies	Yield Per	Total	Price Per	Value Of	Honey Stocks
	Of Bees 000	Colony Lbs.	Production 000 Lbs.	Pound Cents	Production 000 \$'s	Dec. 15 000 Lbs.
1979 .....	12	35	420	60.3	253	105
1980 .....	11	60	660	72.0	475	231
1981 .....	12	35	420	75.0	315	88
1982	<i>Discontinued in 1982 -- Reinstated in 1986..</i>					
1986 .....	9	40	360	50.0	180	54
1987 .....	11	30	330	79.0	261	66
1988 .....	9	30	270	47.0	127	54
1989 .....	15	54	810	50.0	405	182
1990 .....	17	58	986	72.0	710	296
1991 .....	15	54	810	78.0	632	275
1992 .....	15	65	975	85.0	829	341
1993 .....	14	52	728	98.0	713	328



## RANGE AND PASTURE CONDITION: First of Month, Nevada, 1977-94

Year	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Percent								
1977 .....	47	55	70	75	75	69	80	75	68
1978 .....	95	84	87	91	86	86	89	85	90
1979 .....	92	92	89	85	83	82	78	85	85
1980 .....	94	87	98	97	95	94	95	94	90
1981 .....	89	91	82	78	82	60	65	66	67
1982 .....	88	90	90	86	87	95	93	99	▪
1983 .....	92	91	102	97	99	102	102	105	▪
1984 .....	88	95	84	89	88	95	96	105	▪
1985 .....	87	85	77	70	60	69	66	72	▪
1986 .....	▪	89	87	83	83	70	72	72	▪
1987 .....	▪	58	79	79	75	69	66	62	▪
1988 .....	▪	64	81	60	60	58	56	56	▪
1989 .....	▪	74	76	68	69	62	63	71	▪
1990 .....	▪	68	70	73	61	63	61	63	▪
1991 .....	▪	66	75	84	72	64	62	65	▪
1992 .....	▪	49	52	45	43	38	34	41	▪
1993 .....	▪	77	105	101	98	96	90	92	▪
1994 .....	▪	79							

\* Discontinued.

## MILK PRODUCTION: Farm Value, Utilization, and Marketing Receipts, Nevada, 1984-93

Year	Production - Million Lbs -	Value of Production -- 000 \$'s --	MILK		Marketing Receipts	
			Utilization		Per lb - Milk Fat ----- \$'s -----	Cash Receipts ---- 000 \$'s ----
			Farm Uses ----- Million Lbs -----	Sold <sup>1</sup> ----- Million Lbs -----		
1984 .....	235	31,725	5	230	3.78	31,050
1985 .....	242	30,976	5	237	3.52	30,336
1986 .....	250	30,500	5	245	3.36	29,890
1987 .....	263	32,875	5	258	3.47	32,250
1988 .....	278	33,638	5	273	3.33	33,275
1989 .....	295	39,088	5	290	3.67	38,426
1990 .....	328	43,296	7	321	3.66	42,372
1991 .....	341	39,556	6	335	3.21	38,860
1992 .....	353	43,772	5	348	3.46	43,152
1993 .....	351	43,173	5	346	3.48	42,558

<sup>1</sup>Milk equivalent of cream sold.

## MILK: Cows Milked, Production per Cow, Total Production, by Quarter, Nevada, 1991-93

Quarter	COWS MILKED <sup>1</sup>			MILK PER COW <sup>2</sup>			MILK PRODUCTION <sup>2</sup>		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
	----- 000's -----	-----	-----	----- Lbs -----	-----	-----	----- Million Lbs -----	-----	-----
Jan-Mar .....	20.0	20.0	20.0	4,000	4,350	4,200	80.0	87.0	84.0
Apr-Jun .....	19.0	20.0	20.0	4,630	4,500	4,500	88.0	90.0	90.0
Jul-Sep .....	19.0	20.0	20.0	4,580	4,450	4,450	87.0	89.0	89.0
Oct-Dec .....	19.0	20.0	20.0	4,525	4,350	4,400	86.0	87.0	88.0
Annual .....	19.0	20.0	20.0	17,668	17,650	17,550	341.0	353.0	351.0

<sup>1</sup>Excludes heifers not yet fresh.

<sup>2</sup>Excludes milk sucked by calves.

## MILK COWS AND PRODUCTION: By Counties, Nevada, 1992-93<sup>1</sup>

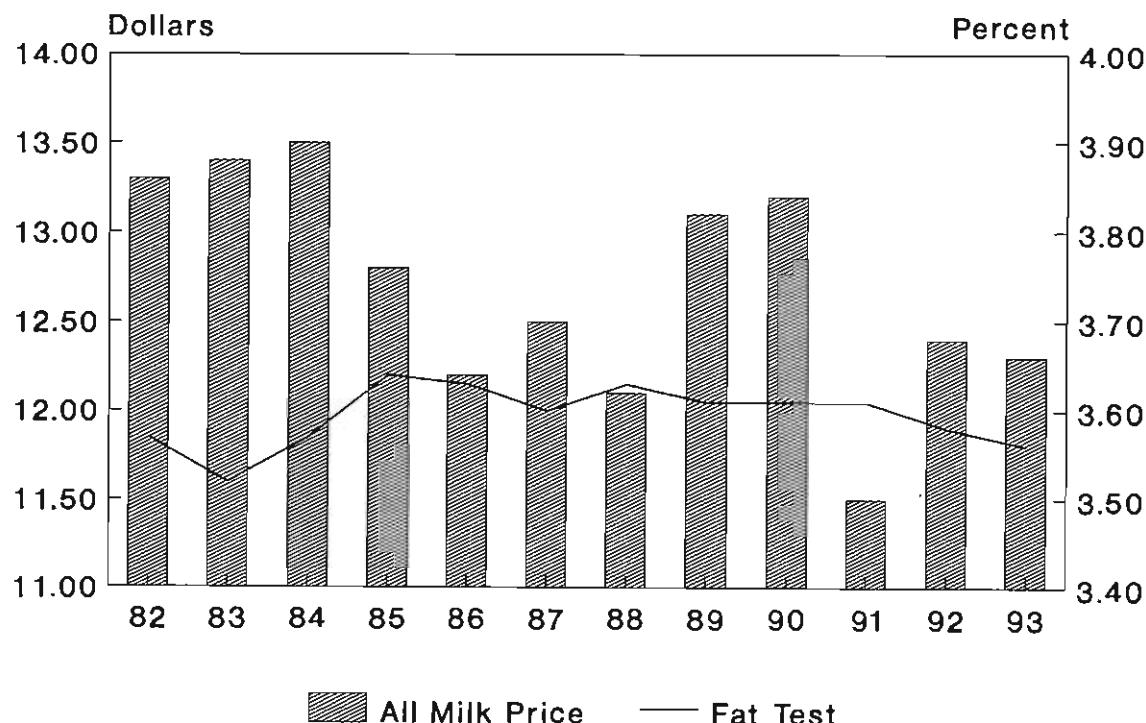
County	1992			1993		
	Milk Cows	Milk per Cow	Milk Production Million Lb.	Milk Cows	Milk per Cow	Milk Production Million Lb.
	No.	Lb.	-----	No.	Lb.	-----
Churchill .....	7,700	17,000	130.9	7,800	17,100	133.4
Clark .....	5,500	18,500	101.8	5,500	18,000	99.0
Douglas .....	1,600	18,500	29.6	1,400	17,800	24.9
Lyon .....	2,000	19,500	39.0	1,970	19,900	39.2
Nye .....	2,050	18,300	37.5	2,350	18,000	42.3
Washoe .....	600	16,000	9.6	500	16,500	8.3
All Other Counties .....	550	8,400	4.6	480	8,200	3.9
State .....	20,000	17,650	353.0	20,000	17,550	351.0

<sup>1</sup>Totals may not add due to rounding.

**ALL MILK PRICES AND AVERAGE FAT TEST: Milk Sold by Farmers, by Months,  
Nevada 1991-1993**

	All Milk Price per Cwt			Fat Test of Milk Sold		
	1991	1992	1993	1991	1992	1993
	\$'s			Percent		
January . . . . .	11.20	12.80	11.90	3.78	3.78	3.82
February . . . . .	11.00	12.30	11.70	3.68	3.68	3.74
March . . . . .	10.70	11.90	11.50	3.67	3.62	3.62
May . . . . .	10.50	11.80	11.80	3.57	3.53	3.54
April . . . . .	10.50	11.90	12.10	3.52	3.42	3.47
June . . . . .	10.70	12.40	12.50	3.47	3.41	3.40
July . . . . .	11.20	12.60	12.40	3.48	3.43	3.37
August . . . . .	11.70	12.80	12.00	3.45	3.45	3.39
September . . . . .	12.30	13.10	12.40	3.57	3.50	3.52
October . . . . .	12.80	12.80	12.70	3.64	3.71	3.59
November . . . . .	13.20	12.60	13.30	3.74	3.71	3.63
December . . . . .	13.10	13.10	13.10	3.80	3.71	3.74
Annual . . . . .	11.50	12.40	12.30	3.61	3.58	3.58

**Annual All Milk Price  
and Fat Test**



**POULTRY: Number on Farms, Nevada, December 1, 1984-93**

<u>Year</u>	<u>All Chickens</u>	<u>Hens &amp; Pullets of Laying Age</u>	<u>Not of Laying Age</u>		
			<u>Pullets</u>	<u>Pullets</u>	<u>Other</u>
			<u>3 mos. &amp; Older</u>	<u>Under 3 mos. Old</u>	<u>Chickens</u>
----- 000 Head-----					
1984 .....	17	12	2	2	1
1985 .....	17	12	2	2	1
1986 .....	17	12	2	2	1
1987 .....	18	13	3	1	1
1988 .....	17	13	2	1	1
1989 .....	17	13	2	1	1
1990 .....	14	11	1	1	1
1991 .....	13	10	1	1	1
1992 .....	12	9	1	1	1
1993 .....	9	6	1	1	1

**CHICKENS AND EGGS: Production and Income, Nevada, 1984-93**

<u>Year</u>	<u>Chickens</u>			<u>Eggs</u>		
	<u>Pounds Sold 000's</u>	<u>Price/ Pound Cents</u>	<u>Value of Sales 000 \$'s</u>	<u>Eggs Produced Millions</u>	<u>Price Cents/Dozen</u>	<u>Value of Production 000 \$'s</u>
1984 .....	16	10.0	2	2.3	49.2	94
1985 .....	16	7.8	1	2.2	42.5	78
1986 .....	16	6.9	1	2.2	49.1	90
1987 .....	16	9.1	1	2.2	40.2	74
1988 .....	16	9.7	2	2.2	38.8	71
1989 .....	16	13.0	2	2.3	56.0	107
1990 .....	16	6.3	1	2.2	53.9	99
1991 .....	16	6.1	1	1.8	52.7	79
1992 .....	12	5.5	1	1.5	38.8	49
1993 .....	20	5.0	1	1.1	41.3	38

**EGG PRODUCTION AND LAYERS: Quarterly and Annual, Nevada, 1992-93**

<u>Quarter</u>	1992			1993		
	<u>Average Number 000 Birds</u>	<u>Eggs Produced</u>		<u>Average Number 000 Birds</u>	<u>Eggs Produced</u>	
	<u>Layers</u>	<u>Per 100 Layers</u>	<u>Total Millions</u>	<u>Layers</u>	<u>Per 100 Layers</u>	<u>Total Millions</u>
December-February .....	9	3,312	0.3	9	2,853	0.3
March-May .....	9	3,910	0.4	8	4,038	0.3
June-August .....	9	4,636	0.4	6	4,692	0.3
September-November .....	9	3,976	0.4	6	3,048	0.2
<u>Annual<sup>1</sup></u> .....	<u>9</u>	<u>16,867</u>	<u>1.5</u>	<u>7</u>	<u>15,714</u>	<u>1.1</u>

<sup>1</sup>Production per 100 layers is derived.

## AVERAGE PER ACRE VALUE OF FARM REAL ESTATE: By State, 1987-94<sup>1</sup>

STATE	AS OF FEBRUARY 1				AS OF JANUARY 1			
	1987	1988	1989	1990	1991	1992	1993	1994
- Dollars -								
<b>Northeast:</b>	<b>1,481</b>	<b>1,588</b>	<b>1,763</b>	<b>1,722</b>	<b>1,703</b>	<b>1,711</b>	<b>1,749</b>	<b>1,927</b>
Maine	885	962	1,019	1,019	978	931	992	1,081
New Hampshire	1,847	2,112	2,237	2,237	2,148	2,045	2,178	2,374
Vermont	1,114	1,124	1,190	1,190	1,142	1,087	1,158	1,262
Massachusetts	3,012	3,553	3,763	3,763	3,612	3,439	3,662	3,992
Rhode Island	3,389	4,748	5,028	5,028	4,827	4,595	4,894	5,334
Connecticut	3,557	4,171	4,417	4,417	4,240	4,036	4,299	4,686
New York	960	993	1,024	974	1,031	1,051	1,119	1,251
New Jersey	3,729	3,969	4,543	4,634	4,912	4,774	4,536	4,840
Pennsylvania	1,540	1,579	1,874	1,807	1,757	1,820	1,747	1,910
Delaware	1,677	1,765	2,058	2,259	2,248	2,126	2,362	2,641
Maryland	2,009	2,261	2,462	2,420	2,196	2,255	2,521	2,866
<b>Lake States:</b>	<b>707</b>	<b>788</b>	<b>819</b>	<b>841</b>	<b>908</b>	<b>916</b>	<b>950</b>	<b>980</b>
Michigan	924	971	983	1,005	1,085	1,105	1,130	1,212
Wisconsin	777	826	846	803	853	870	932	975
Minnesota	587	700	745	805	873	873	896	900
<b>Corn Belt:</b>	<b>900</b>	<b>1,003</b>	<b>1,100</b>	<b>1,096</b>	<b>1,129</b>	<b>1,158</b>	<b>1,193</b>	<b>1,285</b>
Ohio	1,097	1,199	1,262	1,204	1,217	1,249	1,267	1,386
Indiana	1,061	1,158	1,244	1,244	1,275	1,303	1,366	1,473
Illinois	1,149	1,262	1,383	1,389	1,433	1,500	1,503	1,645
Iowa	786	947	1,101	1,102	1,157	1,178	1,245	1,316
Missouri	604	640	673	679	689	689	715	762
<b>Northern Plains:</b>	<b>331</b>	<b>368</b>	<b>388</b>	<b>425</b>	<b>440</b>	<b>449</b>	<b>462</b>	<b>497</b>
North Dakota	303	319	326	340	368	358	388	409
South Dakota	238	269	291	328	351	365	370	388
Nebraska	400	457	523	550	556	569	580	635
Kansas	373	413	435	462	467	484	494	537
<b>Appalachian:</b>	<b>1,024</b>	<b>1,031</b>	<b>1,077</b>	<b>1,111</b>	<b>1,059</b>	<b>1,089</b>	<b>1,129</b>	<b>1,162</b>
Virginia	1,154	1,198	1,333	1,516	1,295	1,363	1,295	1,338
West Virginia	633	682	702	613	625	719	696	713
North Carolina	1,259	1,263	1,317	1,263	1,243	1,264	1,319	1,349
Kentucky	878	896	911	981	962	993	1,084	1,144
Tennessee	936	1,001	1,002	996	988	985	1,049	1,054
<b>Southeast:</b>	<b>1,055</b>	<b>1,130</b>	<b>1,194</b>	<b>1,253</b>	<b>1,254</b>	<b>1,212</b>	<b>1,229</b>	<b>1,305</b>
South Carolina	792	871	939	909	948	931	871	923
Georgia	889	920	998	1,012	995	902	964	983
Florida	1,605	1,790	1,887	2,085	2,133	2,062	2,074	2,205
Alabama	786	800	822	839	791	832	863	964
<b>Delta States:</b>	<b>757</b>	<b>781</b>	<b>797</b>	<b>782</b>	<b>797</b>	<b>771</b>	<b>802</b>	<b>845</b>
Mississippi	685	697	713	728	754	738	757	814
Arkansas	724	761	778	750	770	724	759	800
Louisiana	921	940	954	915	905	905	945	973
<b>Southern Plains:</b>	<b>532</b>	<b>531</b>	<b>516</b>	<b>495</b>	<b>482</b>	<b>472</b>	<b>480</b>	<b>502</b>
Oklahoma	475	480	521	497	486	494	512	534
Texas	546	544	515	495	481	468	471	493
<b>Mountain:</b>	<b>257</b>	<b>257</b>	<b>260</b>	<b>267</b>	<b>286</b>	<b>288</b>	<b>295</b>	<b>325</b>
Montana	200	205	209	238	243	252	270	302
Idaho	552	572	595	661	659	687	691	784
Wyoming	157	147	142	149	153	138	149	169
Colorado	368	369	367	358	410	367	383	430
New Mexico	156	180	191	196	230	239	225	240
Arizona	299	279	274	263	285	302	305	314
Utah	451	425	421	389	403	425	464	508
Nevada	240	227	234	194	219	231	215	229
<b>Pacific:</b>	<b>1,084</b>	<b>1,088</b>	<b>1,129</b>	<b>1,163</b>	<b>1,206</b>	<b>1,198</b>	<b>1,189</b>	<b>1,242</b>
Washington	756	739	757	779	798	792	782	898
Oregon	541	542	535	571	583	603	657	740
California	1,554	1,575	1,657	1,704	1,787	1,765	1,722	1,722
<b>48 States</b>	<b>599</b>	<b>632</b>	<b>661</b>	<b>668</b>	<b>691</b>	<b>694</b>	<b>699</b>	<b>744</b>

<sup>1</sup>Value of farmland and buildings in nominal dollars.

**FOREIGN OWNERSHIP OF AGRICULTURAL LAND: In Nevada By County,  
December 31, 1993**

<u>County</u>	<u>Parcels</u> <u>Number</u>	<u>Acres</u> <u>Number</u>	<u>Reported Value<sup>1</sup></u> <u>1,000 Dollars</u>
Churchill .....	2	78	165
Clark .....	2	537	329
Douglas .....	3	1,038	4,938
Elko .....	5	190,079	6,954
Eureka .....	4	41,903	3,846
Humboldt .....	3	6,877	1,452
Lander .....	4	44,661	2,276
Lyon .....	1	200	529
Nye .....	1	400	130
<b>Total</b>	<b>25</b>	<b>285,773</b>	<b>20,619</b>

<sup>1</sup>Reported value is purchase price or non-purchase price (estimated value) at time of acquisition.

**AGRICULTURAL LANDHOLDINGS OF FOREIGN OWNER: In Nevada by County,  
December 31, 1993**

<u>County</u>	<u>Canada</u>	<u>Germany</u>	<u>United Kingdom</u>	<u>All Others</u>
Churchill .....	53	0	0	25
Clark .....	180	0	0	377
Douglas .....	20	0	0	1,018
Elko .....	0	0	640	189,439
Eureka .....	0	41,423	0	480
Humboldt .....	0	0	0	6,877
Lander .....	1,240	0	0	43,421
Lyon .....	0	0	0	200
Nye .....	0	0	0	400
<b>Total</b>	<b>1,473</b>	<b>41,423</b>	<b>640</b>	<b>242,237</b>

**USE OF FOREIGN-OWNED LAND: In Nevada by County, December 31, 1993**

<u>County</u>	<u>Cropland</u>	<u>Pasture</u>	<u>Forest</u>	<u>Other Agriculture</u>	<u>Other Non-Agriculture</u>	<u>Total</u>
Churchill .....	63	0	0	0	15	78
Clark .....	150	0	0	160	227	537
Douglas .....	0	1,018	0	0	20	1,038
Elko .....	108,405	80,714	0	960	0	190,079
Eureka .....	1,500	36,680	0	3,723	0	41,903
Humboldt .....	800	6,077	0	0	0	6,877
Lander .....	535	44,126	0	0	0	44,661
Lyon .....	0	200	0	0	0	200
Nye .....	0	0	0	150	250	400
<b>Total</b>	<b>111,453</b>	<b>158,815</b>	<b>0</b>	<b>4,993</b>	<b>512</b>	<b>285,773</b>

SOURCE: *Foreign Ownership of U.S. Agricultural Land through December 31, 1993*, County Level Data, USDA, ERS.

## FARM LABOR

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During the four survey periods between July 1993 and April 1994 the peak number of farm workers occurred in July when there was a total of 63,000 workers on farms and ranches in the Mountain II Region, which consists of Colorado, Nevada and Utah. The total hours worked by self-employed workers and hired workers was at the highest level during July.

Wage rates were generally higher during the January and April survey periods. The average wage rate for all hired workers, regardless of method of pay or type of workers, was highest in April at \$6.35 per hour. Workers paid on an hourly basis earned their highest wages during October when the average rate was \$5.88 per hour. Field workers received the highest nonsupervisory wage during the October survey period, but livestock workers received the highest wage of any nonsupervisory worker during April.

### FARM LABOR AND WAGE RATES: Mountain II Region, July 1993, October 1993, January 1994 and April 1994<sup>1</sup>

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	<u>July 11-17 1993</u>	<u>October 10-16 1993</u>	<u>January 9-15 1994</u>	<u>April 10-16 1994</u>
----- <i>Workers on Farms (000)<sup>2</sup></i> -----				
Total .....	63	53	45	48
Self-employed .....	27	23	23	25
Unpaid .....	12	7	4	7
Hired .....	24	23	18	16
----- <i>Hours Worked per Worker<sup>2</sup></i> -----				
Self-employed .....	49.7	46.4	32.4	41.1
Unpaid Workers .....	33.4	33.3	27.2	29.1
Hired Workers .....	46.1	38.3	41.1	42.3
----- <i>Method of Pay - Dollars per Hour<sup>2</sup></i> -----				
Hourly .....	5.72	5.88	5.62	5.57
Other .....	6.04	6.74	7.00	7.07
All .....	5.86	6.31	6.19	6.35
----- <i>Type of Work - Dollars per Hour<sup>2</sup></i> -----				
Field Workers .....	5.60	5.79	5.62	5.72
Livestock Workers .....	5.18	5.45	5.51	5.57
Field and Livestock Workers .....	5.39	5.63	5.55	5.65
Supervisory .....	7.93	9.05	9.19	3

<sup>1</sup>Mountain II Region consists of Colorado, Nevada and Utah.

<sup>2</sup>Excludes Agricultural service workers.

<sup>3</sup>Insufficient data.

## 1993 PESTICIDE AND HERBICIDE APPLICATION SUMMARY

This summary was compiled from information contained in mandatory monthly reports submitted by the 1993 Custom Applicator licensees. Its accuracy is based on these monthly reports, and the data therein does not constitute approval or recommendations by the Nevada State Department of Agriculture or the Nevada Agricultural Statistics Service. This is not a complete summary in that it only contains the chemicals applied by custom applicators. It does not include chemical applications by individual farmers and ranchers who may apply chemicals on their own operations.

<u>PEST OR USE</u>	<u>CHEMICAL</u>	<u>RATE/ACRE</u>	<u>ACRES</u>
<b><u>ABATEMENT - GRASSHOPPER</u></b>			
Rangeland . . . . .	Malathion	.50 pt	980.0
<i>Total Acres Treated</i>			<b>980.0</b>
<b><u>ABATEMENT - MOSQUITO</u></b>			
Alfalfa . . . . .	Scourge	.30 oz	718.0
	Buturac	3.50 pt	50.0
	Malathion 8	1.50 pt	80.0
Marsh . . . . .	Altosid	3.70 lb	774.0
	Bactimos BTI	1.10 lb	1,400.0
	BT/Sand	5.80 lb	437.0
Noncrop Land . . . . .	Sevimol	1.00 qt	7.0
	Teknar HPD	.69 pt	97.0
	Vectobac	.75 oz	563.0
	Malathion	2.60 oz	35,890.0
	Malathion 8	8.00 oz	21,200.0
	GB1111	3.00 gal	33.0
Pasture . . . . .	Altosid	1.10 gal	718.0
	Baytex 7	1.60 oz	4,260.0
	Dibrom	.75 oz	64,300.0
	Acrobe	5.86 lb	27.0
	Malathion	3.00 oz	48,370.0
	Malathion ULV-91	2.80 oz	800.0
	Scourge	.48 oz	300.0
Potatoes . . . . .	Acrobe	3.75 gal	89.0
Rangeland . . . . .	Cythion	8.00 oz	800.0
Slough . . . . .	Baytex	1.20 oz	500.0
<i>Total Acres Treated</i>			<b>181,413.0</b>

### ALFALFA

Aphid . . . . .	Dimethoate	1.38 pt	313.0
	Dimethoate 267	1.00 pt	3,295.0
	Pounce	4.00 pt	218.0
	Metasystox R	1.25 pt	185.0
	Syston	8.00 lb	389.0
	Parathion 4	1.00 pt	3,223.0
	Parathion	.50 pt	51.00
	Phosdrin 4	1.00 pt	179.0

*Alfalfa con'd*

<u>PEST OR USE</u>	<u>CHEMICAL</u>	<u>RATE/ACRE</u>	<u>ACRES</u>
<u>Alfalfa con'd</u>			
Aphids/Thrips . . . . .	Dimethoate	1.00 pt	6,138.0
	Dimethoate 267	.45 pt	1882.0
	Dimethoate 400	.75 pt	1,224.0
	Cyon 400	1.00 pt	2,932.0
	Imidan	1.00 pt	335.0
Aphids/Weevils . . . . .	Dimethoate	.83 pt	690.0
	Dimethoate 400	.94 pt	14,108.0
	Cyon 400	1.00 pt	337.0
	Imidan	48.00 pt	129.0
	Furadan	.52 pt	8,445.0
	Metasystox R	1.10 pt	188.0
	Parathion 4	1.00 pt	1,517.0
Weevils . . . . .	Furadan	.66 pt	4,492.0
	Paraspray	1.00 pt	871.0
Broadleaf Weeds . . . . .	Buturac	3.11 pt	62.0
	Butoxin	2.55 pt	379.0
Mites . . . . .	Comite	2.03 pt	2,494.0
Thrips . . . . .	Paraspray	8.00 oz	415.0
Weeds . . . . .	Gramoxone	6.00 pt	155.0
	Gramoxone Extra	1.62 pt	3,063.0
	Treflan	2.00 pt	1,215.0
	Buctril	1.00 pt	240.0
	Sencor	1.00 pt	1,215.0
	Sencor DF	.66 lb	500.0
	Velpar	2.11 pt	9,146.0
	Poast	2.92 pt	54.0
Grass Weeds . . . . .	Poast Plus	2.33 pt	423.0
Dodder . . . . .	TR-10	20.00 lb	2,748.0
Defoliate . . . . .	Gramoxone Extra	2.00 pt	50.0
<i>Total Acres Treated</i>			<b>73,300.0</b>

#### ALFALFA SEED

Aphids/Mites . . . . .	Karate	4.00 oz	70.0
Army Worms . . . . .	Lorsban	.50 pt	79.0
Defoliate . . . . .	Des-I-Cate	.89 gal	1,196.0
	Diquat	1.05 pt	2,294.0
Aphids/Lygus . . . . .	Metasystox R	2.00 pt	252.0
Broadleaf Weeds . . . . .	Butoxin	2.84 pt	821.0
Lygus . . . . .	Capture 2EC	5.50 oz	31.0
Mites . . . . .	Thiolux	2.00 lb	25.0
	Comite	1.00 pt	600.0
Weevils . . . . .	Furadan	1.00 pt	2,133.0
Weevils/Aphids . . . . .	Capture 2EC	6.34 oz	3,552.0
	Paraspray	.63 pt	432.0
<i>Total Acres Treated</i>			<b>11,385.0</b>

#### BARLEY

Broadleaf Weeds . . . . .	2,4-D	.50 pt	707.0
<i>Total Acres Treated</i>			<b>707.0</b>

<u>PEST OR USE</u>	<u>CHEMICAL</u>	<u>RATE/ACRE</u>	<u>ACRES</u>
<b><u>CARROTS</u></b>			
Weeds . . . . .	Treflan	1.20 pt	220.0
<i>Total Acres Treated</i>			<b>220.0</b>
<b><u>FALLOW</u></b>			
Weeds . . . . .	Fusilade 2000	2.00 pt	40.0
	Prowl	2.50 qt	120.0
	Round-Up	3.09 pt	489.0
Broadleaf Weeds . . . . .	2,4-D Ester	2.00 pt	429.0
<i>Total Acres Treated</i>			<b>1,078.0</b>
<b><u>FLOOD PLAIN</u></b>			
Weeds . . . . .	Rodeo	.75 gal	42.0
<i>Total Acres Treated</i>			<b>42.0</b>
<b><u>GARLIC</u></b>			
Weeds . . . . .	Gramoxone	1.50 qt	260.0
	Gramoxone Extra	3.66 pt	145.0
	Prowl	3.27 pt	101.0
	Buctril	1.20 qt	50.0
Winter Weeds . . . . .	Gramoxone	2.00 qt	48.0
<i>Total Acres Treated</i>			<b>604.0</b>
<b><u>GRAIN</u></b>			
Aphids . . . . .	Dimethoate	1.00 pt	200.0
Broadleaf Weeds . . . . .	2,4-D Amine	1.22 pt	1,220.0
	2,4-D Ester	1.33 pt	355.0
	2,4-D LV6	.42 pt	792.0
Knapweed . . . . .	Banvel	.25 pt	250.0
<i>Total Acres Treated</i>			<b>2,817.0</b>
<b><u>GRASS SEED</u></b>			
Weeds . . . . .	Sinbar	.25 lb	99.0
<i>Total Acres Treated</i>			<b>99.0</b>
<b><u>MINT</u></b>			
Mites . . . . .	Comite	1.23 pt	1,545.0
	Thiolux	2.18 lb	131.0
Aphids . . . . .	Malathion 57	1.00 pt	298.0
	Cythion 8	1.50 pt	217.0
Loopers . . . . .	Orthene	1.25 lb	153.0
Weeds . . . . .	Basagran	1.00 qt	433.0
	Buctril	.50 pt	80.0
Grass Weeds . . . . .	Poast Plus	1.00 pt	88.0
<i>Total Acres Treated</i>			<b>2,945.0</b>

<u>PEST OR USE</u>	<u>CHEMICAL</u>	<u>RATE/ACRE</u>	<u>ACRES</u>
<u><b>NONCROP LAND</b></u>			
Weeds .....	Aatex	2.00 qt	8.0
	Hyvar X	6.20 lb	170.0
	Oust	3.00 oz	48.0
	Krovar	15.00 lb	2.0
	Round-Up	1.78 qt	296.0
	Surflan	3.14 qt	47.0
Broadleaf Weeds .....	2,4-D Amine	2.40 qt	158.0
	<i>Total Acres Treated</i>		<b>729.0</b>
<u><b>ONIONS</b></u>			
Fungi .....	Rovral	1.00 qt	25.0
	Ronilan DF	2.00 lb	460.0
Winter Weeds .....	Gramoxone	3.00 pt	255.0
Weeds .....	Fusilade 2000	3.75 pt	300.0
	Round-up	1.00 qt	260.0
Thrips .....	Karate	3.00 oz	185.0
	<i>Total Acres Treated</i>		<b>1,485.0</b>
<u><b>PASTURE</b></u>			
Broadleaf Weeds .....	2,4-d Ester	2.16 qt	460.0
	2,4-D Ester LV6	.50 pt	15.0
Weeds .....	Weedone 638	3.00 pt	40.0
	<i>Total Acres Treated</i>		<b>515.0</b>
<u><b>PEAS</b></u>			
Weeds .....	Basagran	1.00 qt	208.0
	<i>Total Acres Treated</i>		<b>208.0</b>
<u><b>POTATOES</b></u>			
Aphids/Loopers .....	Ambush	6.50 oz	32.0
	Monitor	1.00 qt	192.0
Blight .....	Bravo	1.00 pt	226.0
	Rovral	1.76 pt	845.0
	Sulphur	1.00 gal	76.0
	Kocide	2.00 pt	4,329.0
Defoliation .....	Diquat	.98 pt	3,867.0
Thrip .....	Thiolux	4.50 lb	2,556.0
	Phaser	1.00 pt	4,434.0
Weeds .....	Eptam	4.00 pt	6,111.0
	Prowl	1.00 qt	5,998.0
	Sencor	.80 pt	5,973.0
	Lexone	.66 lb	72.0
	<i>Total Acres Treated</i>		<b>34,711.0</b>
<u><b>RANGE LAND</b></u>			
Broadleaf Weeds .....	2,4-D LV6	2.04 pt	5,630.0
	<i>Total Acres Treated</i>		<b>5,630.0</b>

<u>PEST OR USE</u>	<u>CHEMICAL</u>	<u>RATE/ACRE</u>	<u>ACRES</u>
<b><u>RIGHT-OF-WAY</u></b>			
Broadleaf Weeds . . . . .	2,4-D Amine	1.82 qt	2,173.0
	2,4-D LV6	2.33 gal	492.0
		1.00 qt	26.0
		2.00 lb	18.0
Weeds . . . . .	Garlon	.02 gal	34.0
	Karmex	6.00 lb	651.0
	Round-Up	1.22 qt	2,008.0
	Direx	.34 gal	363.0
	Arsenal	1.00 qt	495.0
	Oust	1.75 oz	725.0
	<i>Total Acres Treated</i>		<b>6,985.0</b>
<b><u>SUDAN</u></b>			
Broadleaf Weeds . . . . .	2,4-D Ester	1.25 p	23.0
	<i>Total Acres Treated</i>		<b>23.0</b>
<b><u>TIMOTHY</u></b>			
Broadleaf Weeds . . . . .	2,4-D Amine	1.50 pt	60.0
	2,4-D Ester	1.25 pt	30.0
	<i>Total Acres Treated</i>		<b>90.0</b>
<b><u>TURF</u></b>			
Japanese Beetles . . . . .	Oftanol	200.00 lb	350.0
	<i>Total Acres Treated</i>		<b>350.0</b>
<b><u>WATER</u></b>			
Aquatic Weeds . . . . .	Magnicide H	151.00 gal	
<b><u>WATERMELONS</u></b>			
Squash Bugs . . . . .	Thiodan	.66 qt	33.0
	<i>Total Acres Treated</i>		<b>33.0</b>
<b><u>WHEAT</u></b>			
Aphids . . . . .	DiSyston	1.00 pt	150.0
	Dimethoate 400	12.00 oz	204.0
	Paraspray	6.00 oz	36.0
Broadleaf Weeds . . . . .	2,4-D LV 6	1 94.50 qt	80.0
Weeds . . . . .	Formula 40	5.30 pt	3,642.0
	<i>Total Acres Treated</i>		<b>4,112.0</b>

## **DIRECTORY: County Extension and ASCS Office Locations**

### **Nevada Cooperative Extension Offices**

#### **CENTRAL AREA**

Churchill County  
111 Scheckler Road  
Fallon, NV 89406  
(702) 423-5121

Humboldt County  
Fairgrounde  
Winnemucca, NV 89445  
(702) 623-6304

Lyon County  
P.O. Box 811  
26 Nevin Way  
Yerington, NV 89447  
(702) 463-3341 Ext. 239

Pershing County  
P.O. Box 239  
810 6th Street  
Lovelock, NV 89419  
(702) 273-2923

#### **SOUTHERN AREA**

Clark County  
S. T. & P. Building, Ste. 207  
953 East Sahara  
Las Vegas, NV 89104  
(702) 731-3130

East Clark County  
P.O. Box 126  
Highway 169  
Logandale, NV 89021  
(702) 397-2604

Esmeralda / Northern Nye County  
P.O. Box 231  
Military Circle, Building 107  
Tonopah, NV 89049  
(702) 482-6794

Southern Nye County  
P.O. Box 1090  
Calvada Blvd. & Dandelion St.  
Pahrump, NV 89041  
(702) 727-5532

Lincoln County  
P.O. Box 68  
360 Lincoln Street  
Calienta, NV 89008  
(702) 726-3101

#### **WESTERN AREA**

Carson City / Storey County  
P.O. Box 662  
675 Fairview Drive, Ste. 229  
Carson City, NV 89702  
(702) 887-2252

Douglas County  
P.O. Box 338  
Minden, NV 89423  
1329 Waterloo Lane  
Gardnerville, NV 89410  
(702) 782-9960

Washoe County  
P.O. Box 11130  
5305 Mill St.  
Reno, NV 89520-0027  
(702) 784-4848

Washoe County / Incline Village Branch  
P.O. Box 8208  
865 Tahoe Blvd. Ste. 204  
Incline Village, NV 89450  
(702) 832-4150

#### **NORTHEASTERN AREA**

Elko County  
901 Elm Street  
Elko, NV 89801  
(702) 738-7291

Eureka County  
P.O. Box 613  
Sentinel Building  
Eureka, NV 89316  
(702) 237-5326

Lander County  
125-04 Carson Rd #153-8  
Smith Plaza  
Battle Mountain, NV 89820  
(702) 635-5565

White Pine County  
P.O. Box 210  
10th & Campton  
Ely, NV 89301  
(702) 289-4459

### **Nevada ASCS Offices**

Ely ASCS Office  
744 E. North Industrial Way  
HC 33 Box 33453  
Ely, NV 89301  
(702) 289-4990  
(Serves Lincoln & White Pine Counties)

Elko ASCS Office  
2002 Idaho Street  
Elko, NV 89801-2627  
(702) 738-6445  
(Serves Elko & Eureka Counties)

Felton ASCS Office  
111 Scheckler Road  
P.O. Box 1205  
Fallon, NV 89406  
(702) 423-5127  
(Serves Churchill, Storey & Washoe Counties)

Las Vegas ASCS Office  
3101 W. Charleston Blvd., Ste. A  
Las Vegas, NV 89102  
(702) 388-6311  
(Serves Clark & Nye Counties)

Minden ASCS Office  
1528 US Hwy 395 N, Ste. 1008  
Gardnerville, NV 89410-5226  
(702) 883-2623  
(Serves Douglas County and Carson City)

Pershing County ASCS Office  
11th & Cornell Street  
Suite #1  
P.O. Box 1070  
Lovelock, NV 89419-1070  
(702) 273-2922  
(Serves Pershing County)

Winnemucca ASCS Office  
1200 Winnemucca Blvd. East  
Winnemucca, NV 89445-2920  
(702) 623-5025  
(Serves Humboldt & Lander Counties)

Yerington ASCS Office  
28 N. Main Street  
P.O. Box C  
Yerington, NV 89447-0803  
(702) 463-2855  
(Serves Lyon, Esmeralda & Mineral Counties)







