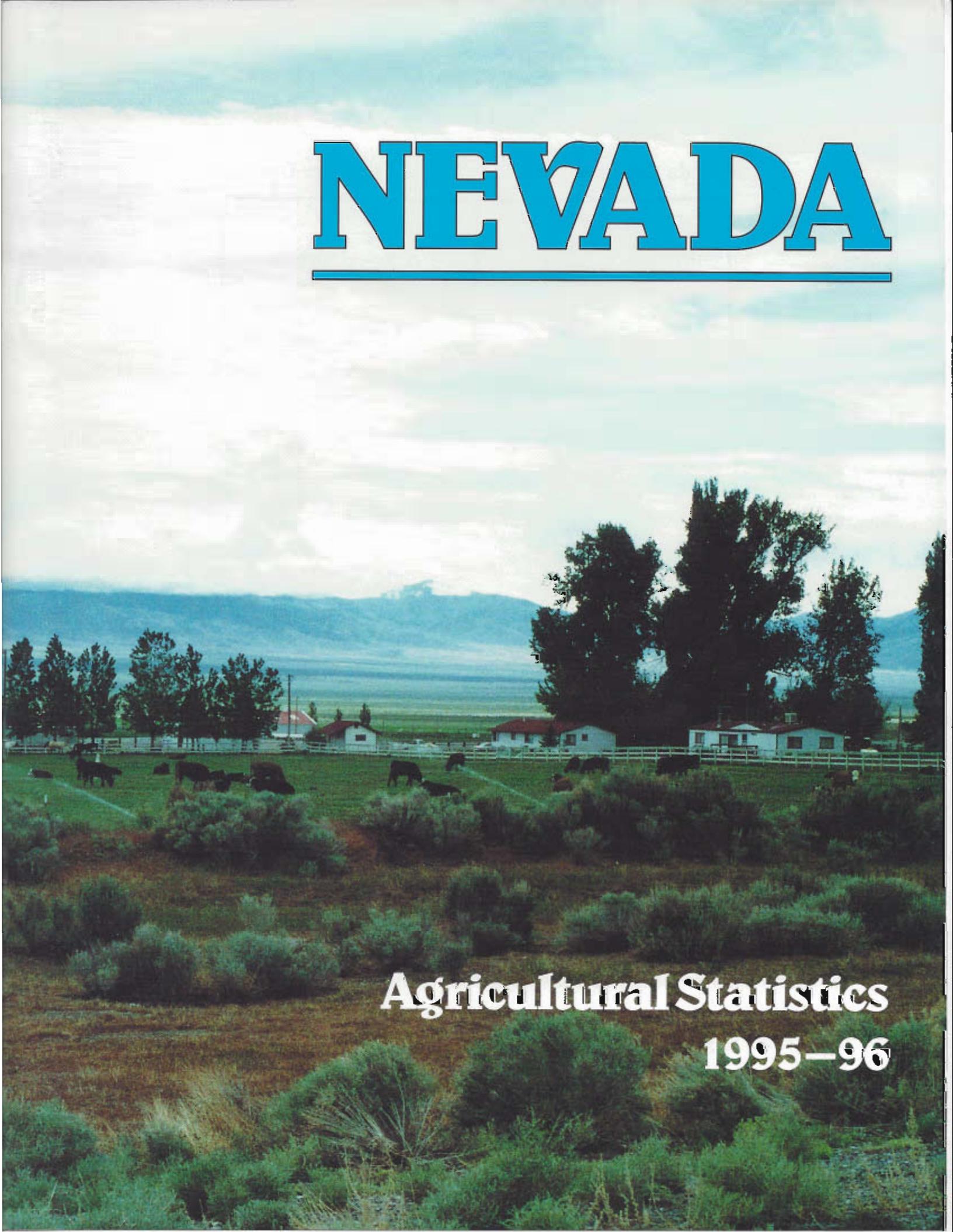


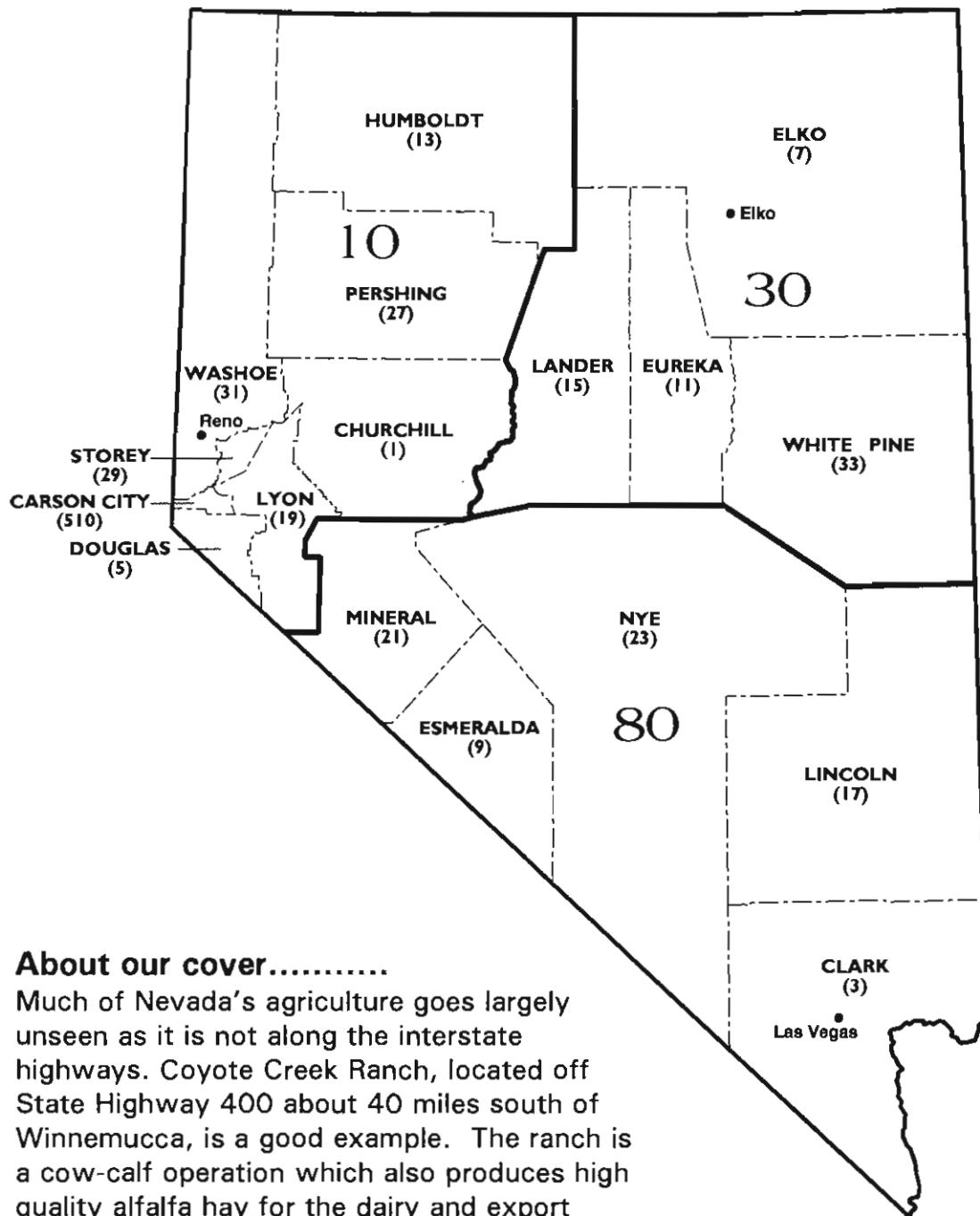
NEVADA



**Agricultural Statistics
1995–96**

NEVADA AGRICULTURAL STATISTICS

Nevada Counties and Agricultural Statistics Districts



About our cover.....

Much of Nevada's agriculture goes largely unseen as it is not along the interstate highways. Coyote Creek Ranch, located off State Highway 400 about 40 miles south of Winnemucca, is a good example. The ranch is a cow-calf operation which also produces high quality alfalfa hay for the dairy and export markets.

Coyote Creek Ranch is owned by Bob Albrecht and managed by Casey Anderson.

Cover photo by Don Gephart

Nevada Agricultural Statistics 1996

**Nevada Dept. of Business & Industry
Division of Agriculture
Paul Iverson, Director**

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

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

Compiled by

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Donald R. Gephart, Agricultural Statistician

Lea V. Plantz, Statistical Clerk

Greta L. Gardner, Student Intern

September 1996

BOB MILLER
Governor



STATE OF NEVADA
EXECUTIVE CHAMBER

Capitol Complex
Carson City, Nevada 89710

TELEPHONE
(702) 687-5670
Fax: (702) 687-4486

August 5, 1996

Dear Nevadans:

Agriculture contributes greatly to the quality of life of the citizens of Nevada, as well as playing a major part of the state's overall economy. Each year brings new challenges to Nevada's farmers and ranchers. With the drought officially over, we look forward to continued growth and development. The agricultural community in Nevada works hard to protect our environment while striving to improve yields and quality.

For an industry constantly facing changes, it is important to have current agricultural statistics to aid in the decision making process. The Nevada Agricultural Statistics Bulletin is a valuable tool for keeping us up to date on where Nevada agriculture is today and where we are going tomorrow.

Sincerely,

A handwritten signature in black ink that reads "Bob Miller".

BOB MILLER
Governor

BM/sp

BOB MILLER
Governor



STATE OF NEVADA



CLAUDIA K. CORMIER
Director

PAUL IVERSON
Administrator

DEPARTMENT OF BUSINESS AND INDUSTRY

DIVISION OF AGRICULTURE

350 Capitol Hill Avenue

Reno, Nevada 89502

Telephone (702) 688-1180 • Fax (702) 688-1178

To Friends of Agriculture:

Agriculture plays a significant role in Nevada's economy and culture. Nevada farmers and ranchers provide superior food and fiber at a reasonable and fair price. In addition, they safeguard Nevada's natural resources and contribute to the high quality of rural life.

The unbiased, accurate and timely information provided by the Nevada Agricultural Statistics Service (NASS) provides a clear, concise snapshot of Nevada's agricultural goods and services which are distributed throughout Nevada, to other states, and to other countries.

The Division of Agriculture is pleased to participate and support NASS in this program and looks forward to continuing this partnership in the future.

Sincerely,

A handwritten signature in black ink that reads "Paul Iverson". The signature is fluid and cursive, with a prominent "P" at the beginning.

Paul Iverson
Administrator



Nevada Agricultural Statistics Service

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

FAX (702) 784-5766

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• Nevada Department of Agriculture

• USDA-NASS

• University of Nevada, Reno

To The Providers and Users of Agricultural Statistics:

These are turbulent times in agriculture and Nevada farmers and ranchers are not immune to the forces rocking the entire agricultural economy. Drought, floods, changing global trade, new agricultural and land use legislation, and concentrating markets for agricultural products are greatly impacting farming and ranching. Needs for information relative to agriculture are heightened as the pace of change increases. The mission of Nevada Agricultural Statistics Service is to serve Nevada, its agriculture, and its rural communities by providing meaningful, accurate, and objective statistical information and services. Nevada Agricultural Statistics 1995-96 is a compilation of statistics showing Nevada agricultural production, disposition, and income.



Nevada farm and ranch operators supply most of the data used to prepare these statistics through their voluntary response to agricultural surveys. Thank you, Nevada farmers and ranchers, for your continued support in this worthwhile endeavor. This publication is provided through the cooperation of Nevada Division of Agriculture and University of Nevada-Reno College of Agriculture with National Agricultural Statistics Service, U.S. Department of Agriculture. On behalf of the staff of Nevada Agricultural Statistics Service, it is my pleasure to present the 29th edition of this bulletin. Questions regarding any of these statistics or requests for additional information are welcomed.

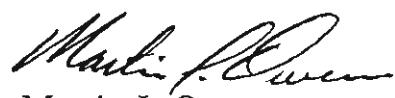

Martin J. Owens
State Statistician

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NEVADA FACTS AND FIGURES

Nevada Population

Total, 1995^{1/}: 1,582,390

Nevada Land and Utilization

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

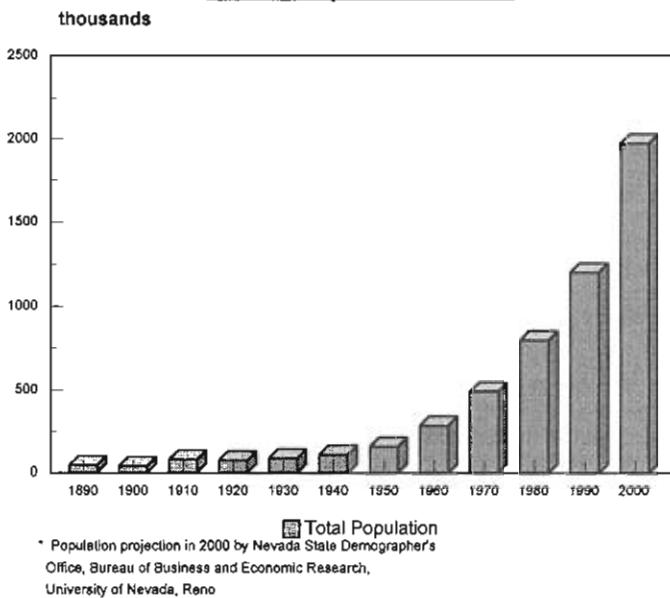
People Per Square Mile: 14.4

All Land in Farms and Ranches: 8,800,000 Acres

Proportion of Land in Farms & Ranches: ... 13 Percent

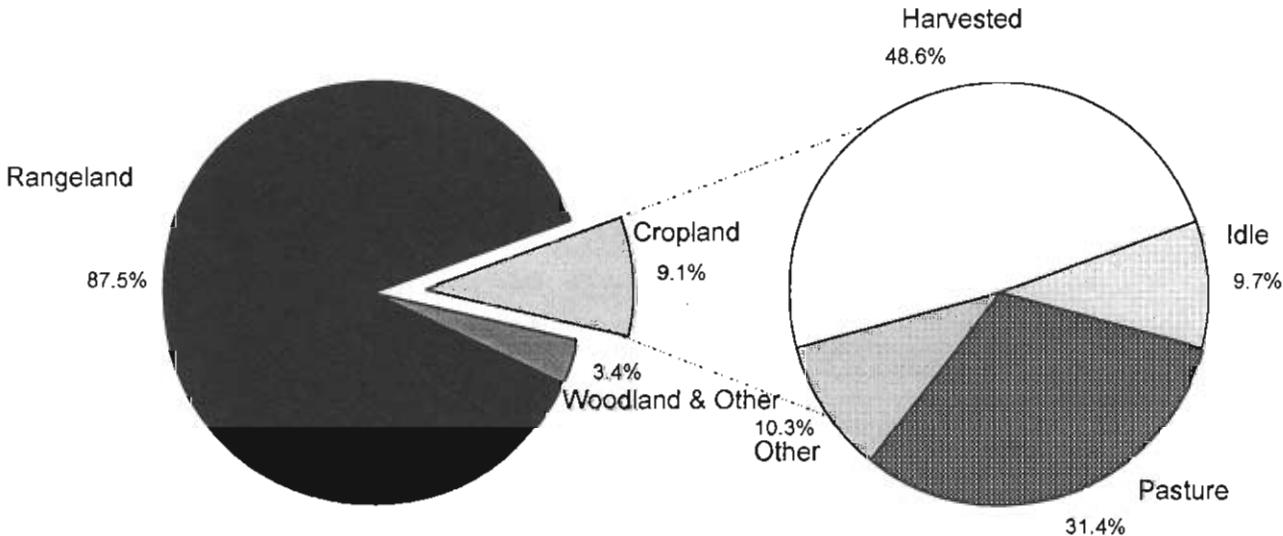
^{1/} Source: Nevada State Demographer's Office
Bureau of Business and Economic Research
College of Business Administration
University of Nevada, Reno.

Nevada Population Growth



Land in Farms and Ranches

Utilization as a percent of total 1/



1/ 1992 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.	88.9	1993	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 & 1995	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 & 1993	20	1936	1909
Production	Bu.	1,200,000	1984	81,000	1968	1909
Barley						
Harvested	Acres	32,000	1982	4,000	1994 & 1995	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	3.07	1995	1.33	1943	1909
Production	Ton	1,505,000	1995	302,000	1931	1909
Alfalfa Hay						
Harvested	Acres	250,000	1988	98,000	1947	1909
Yield	Ton	4.50	1995	1.80	1931	1909
Production	Ton	1,080,000	1995	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

NUMBER OF FARMS AND LAND IN FARMS AND RANCHES: 1981-96^{1/}

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
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	2,201	452	994,423
1989	2,500	3,560	8,900	2,175	456	990,723
1990	2,500	3,560	8,900	2,146	460	986,850
1991	2,500	3,560	8,900	2,117	464	981,736
1992	2,500	3,560	8,900	2,108	464	978,503
1993	2,400	3,708	8,900	2,083	469	976,463
1994	2,400	3,667	8,800	2,265	471	973,403
1995	2,500	3,520	8,800	2,072	469	972,253
1996 ^{2/}	2,500	3,520	8,800	2,063	469	968,048

^{1/} Farm is defined as a place with annual sales of agricultural products of \$1,000 or more.

^{2/} Preliminary.

NUMBER OF LIVESTOCK FARMS: 1981-95

Year	NEVADA				UNITED STATES			
	Cattle	Milk Cows	Sheep	Hogs	Cattle	Milk Cows	Sheep	Hogs
	----- Number-----	----- Number-----	----- Number-----	----- Number-----	----- 000's-----	----- 000's-----	----- 000's-----	----- 000's-----
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	290	300	150	1,353.5	216.1	112.3	322.6
1989	1,700	280	300	150	1,319.4	202.9	109.4	300.9
1990	1,700	270	300	140	1,284.0	192.7	105.6	268.1
1991	1,700	260	350	140	1,242.3	180.6	101.2	247.1
1992	1,700	250	350	140	1,226.9	170.5	97.9	240.2
1993	1,700	230	350	140	1,229.7	159.5	93.3	225.2
1994	1,600	200	350	140	1,219.3	150.0	87.4	208.8
1995	1,600	200	350	140	1,212.1	140.1	82.1	182.7

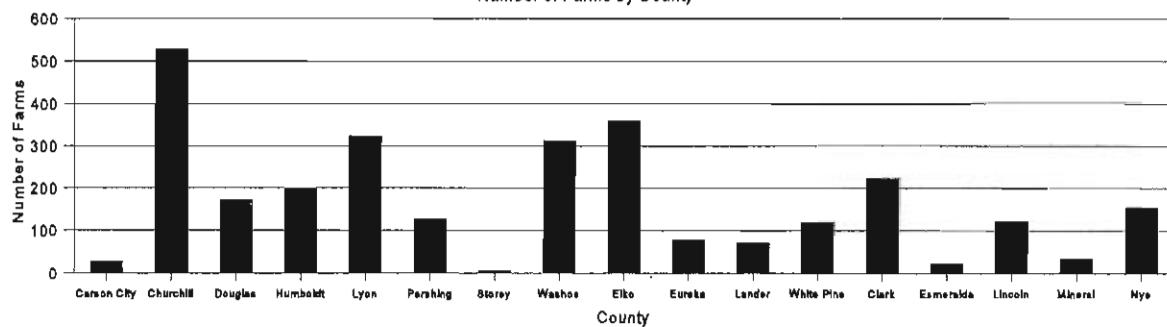
1992 Census Number of Farms by County/State Total¹

County/State	Number of Farms	Land in Farms in acres	Average Farm size in acres
Carson City	28	5,361	191
Churchill	529	268,043	507
Douglas	172	79,635	463
Humboldt	200	738,041	3,690
Lyon	323	189,223	586
Pershing	128	624,606	4,880
Storey	6	N/A	N/A
Washoe	313	710,618	2,270
Northwest District	1,699		
Elko	360	3,149,788	8,749
Eureka	79	235,826	2,985
Lander	72	494,304	6,865
White Pine	120	231,758	1,931
Northeast District	631		
Clark	223	82,100	368
Esmeralda	23	N/A	N/A
Lincoln	122	48,968	401
Mineral	37	N/A	N/A
Nye	155	140,380	906
South District	560		
Nevada State	2,890	9,263,684	3,205

¹1992 Census of Agriculture Vol. 1 Geographic Area Series Part 28, Nevada State and County Data

1992 Census

Number of Farms by County



CASH RECEIPTS: From Farm Marketings by Commodities, Nevada 1993-95

Item	1993		1994		1995	
	000 \$	% of Total	000 \$	% of Total	000 \$	% of Total
Cattle & Calves	141,431	48.0	130,640	43.7	102,436	35.9
Dairy Products	42,189	14.3	50,750	17.0	50,400	17.6
Sheep & Lambs	3,065	1.0	2,228	0.7	5,182	1.8
All Other Livestock & Products	5,535	1.9	6,015	2.0	5,555	1.9
Total Livestock & Products	192,220	65.2	189,633	63.4	163,573	57.3
<hr/>						
All Hay	55,764	18.9	64,612	21.6	68,177	23.9
Alfalfa Seed	4,038	1.4	8,840	3.0	12,213	4.3
Potatoes	16,200	5.5	14,460	4.8	15,629	5.5
Food & Feed Grains	3,453	1.2	3,196	1.1	3,914	1.4
Vegetables	17,642	6.0	12,883	4.3	16,141	5.7
All Other Crops	5,489	1.9	5,597	1.9	5,968	2.1
Total Crops	102,586	34.8	109,588	36.6	122,042	42.7
<hr/>						
Total All Commodities	294,806	100.0	299,221	100.0	285,615	100.0

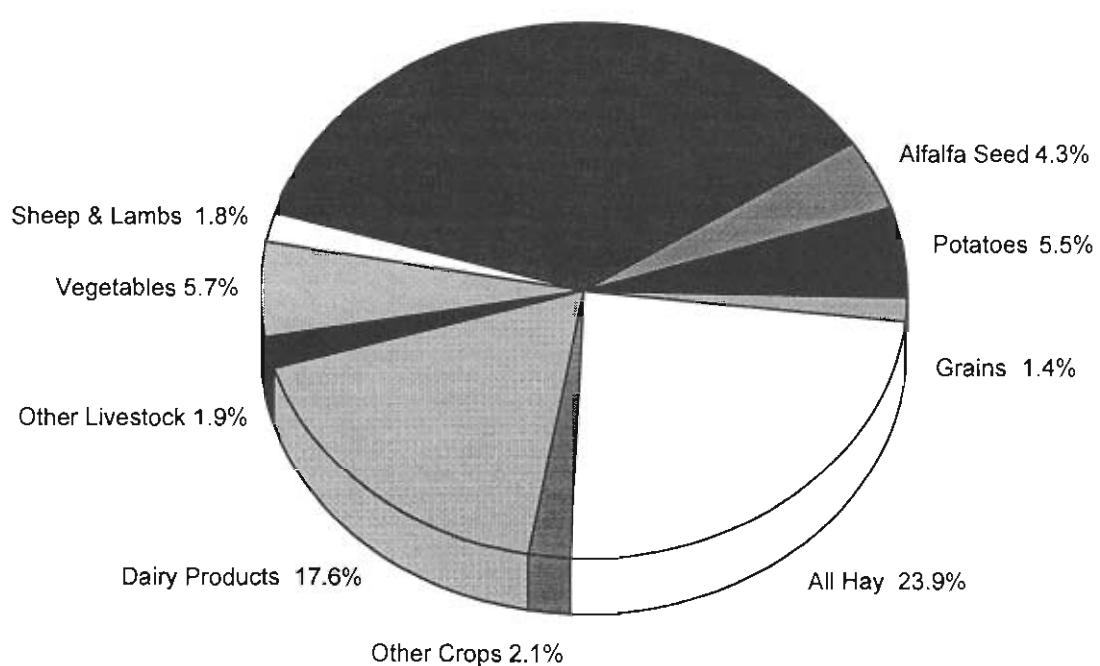
CASH RECEIPTS FROM FARM MARKETING OF COMMODITIES

Livestock

\$163,573,000
57.3%

1995

Crops
\$122,042,000
42.7%



CASH RECEIPTS: From Sale of Principle Products and Government Payments, 1993-1994

<u>County and District</u>	<u>Livestock and Livestock Products</u>	<u>Crops</u>	<u>Total Receipts from Marketing</u>	<u>Government Payments</u>	<u>All Cash Receipts</u>
<i>Thousand Dollars</i>					
<u>1993^{1/}</u>					
Carson City	1,300	390	1,690	54	1,744
Churchill	33,342	10,066	43,408	309	43,717
Douglas	12,588	1,431	14,019	3/	14,019
Humboldt	22,790	28,327	51,117	1,231	52,348
Lyon	50,061	31,125	81,186	400	81,586
Pershing	10,604	13,162	23,766	1,375	25,141
Storey ^{2/}					
Washoe	12,862	5,031	17,893	170	18,063
	Northwest	143,547	89,532	233,079	3,539
Elko	51,306	1,936	53,242	1,864	55,106
Eureka	5,802	5,504	11,306	482	11,788
Lander	7,332	1,784	9,116	407	9,523
White Pine	12,184	1,318	13,502	396	13,898
	Northeast	76,624	10,542	87,166	3,149
Clark	19,681	1,588	21,269	120	21,389
Esmeralda	2,617	2,560	5,177	3/	5,177
Lincoln	4,799	1,470	6,269	3/	6,269
Mineral	836	261	1,097	3/	1,097
Nye	3,259	2,778	6,037	141	6,178
	South	31,192	8,657	39,849	261
State	251,363	108,731	360,094	7,013	367,107

<u>County and District</u>	<u>Livestock and Livestock Products</u>	<u>Crops</u>	<u>Total Receipts from Marketing</u>	<u>Government Payments</u>	<u>All Cash Receipts</u>
<i>Thousand Dollars</i>					
<u>1994^{1/}</u>					
Carson City	1,300	434	1,734	3/	1,734
Churchill	35,894	11,926	47,820	180	48,000
Douglas	12,975	1,722	14,697	3/	14,697
Humboldt	20,927	28,540	49,467	1,067	50,534
Lyon	46,330	29,122	75,452	303	75,755
Pershing	11,119	15,760	26,879	637	27,516
Storey ^{2/}					
Washoe	12,524	5,504	18,028	159	18,187
	Northwest	141,069	93,008	234,077	2,346
Elko	49,649	2,324	51,973	1,209	53,182
Eureka	5,363	6,623	11,986	157	12,143
Lander	6,846	2,148	8,994	276	9,270
White Pine	11,409	1,585	12,994	429	13,423
	Northeast	73,267	12,680	85,947	2,071
Clark	22,502	1,800	24,302	142	24,444
Esmeralda	2,450	3,070	5,520	3/	5,520
Lincoln	4,484	1,745	6,229	3/	6,229
Mineral	782	315	1,097	3/	1,097
Nye	3,575	3,266	6,841	85	6,926
	South	33,793	10,196	43,989	227
State	248,129	115,884	364,013	4,785	368,798

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

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

^{2/}Not included.

^{3/}Less than \$50,000, included in state total.

FARM INCOME AND PRODUCTION EXPENSES: Nevada 1991-1995

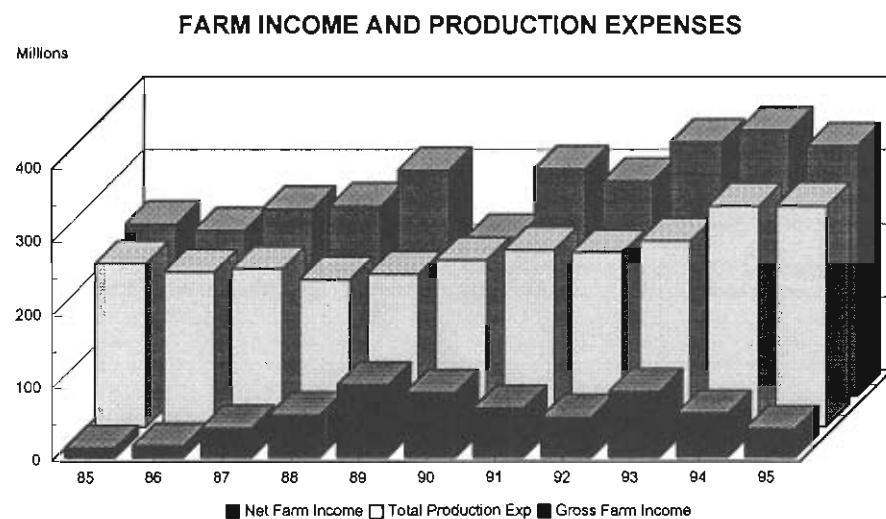
Item	1991	1992	1993	1994	1995
	Million Dollars				
Farm Income	310.9	294.6	347.1	363.9	342.4
Gross Cash Income	284.1	284.5	309.0	317.1	299.5
Farm Marketings	272.4	267.4	294.8	299.2	285.6
Crops	82.1	73.1	102.6	109.6	122.0
Livestock & Products	190.3	194.3	192.2	189.6	163.6
Government Payments	5.7	11.2	7.0	4.8	4.3
Farm Related Income	6.0	5.8	7.2	13.1	9.7
Noncash Income	29.6	29.5	32.3	38.2	38.6
Value of Home Consumption	2.1	2.0	2.0	2.0	1.5
Rental Value of Dwellings	27.5	27.6	30.4	36.2	37.1
Operator and Other Dwellings ^{1/}	25.2	26.0	28.7	34.6	34.3
Hired Laborer Dwellings	2.4	1.6	1.7	1.6	2.7
Value of Inventory Adjustment	-2.8	-19.4	5.7	8.5	4.2
Total Production Expenses	243.2	239.3	256.1	302.9	303.0
Intermediate Product Expenses	144.4	142.4	157.7	191.0	184.3
Farm Origin	51.1	49.1	57.1	69.6	62.1
Feed Purchased	32.4	32.6	30.0	34.7	37.6
Livestock & Poultry Purchased	14.8	13.0	23.4	30.6	20.3
Seed Purchased	3.9	3.5	3.7	4.4	4.2
Manufactured Inputs	21.9	20.4	20.7	25.0	27.4
Fertilizer & Lime	5.7	5.6	5.8	8.3	8.8
Pesticides	3.3	3.3	3.6	4.2	4.4
Fuel & Oil	12.9	11.5	11.2	12.5	14.1
Other	71.4	73.0	79.9	96.3	94.9
Repair & Maintenance	13.3	16.8	15.5	19.8	18.5
Other Miscellaneous	58.1	56.2	64.3	76.5	76.3
Interest	23.5	21.3	17.4	19.1	20.3
Real Estate	15.5	14.0	11.4	11.7	12.0
Non-Real Estate	8.0	7.3	6.0	7.4	8.3
Contract & Hired Labor Expenses	28.7	25.8	31.4	40.4	43.0
Net Rent to Non-operator Landlord ^{2/} . . . . .	.2	0.5	0.3	0.7	1.3
Capital Consumption	37.4	39.6	39.0	40.1	41.8
Property Taxes	9.0	9.7	10.3	11.6	12.4
Net Farm Income^{3/}	67.7	55.3	91.0	61.0	39.4

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

^{1/} Value added to gross income. Value added to net farm income equals difference in net farm income and returns to operators.

^{2/} Includes landlord capital consumption.

^{3/} Statistics represent the farm sector, defined as including farm operators' dwellings located on farms.



PRICES RECEIVED FOR SPECIFIED PRODUCTS: By Months, Nevada, 1991-95

<u>Year</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
(Dollars Per Cwt.)												
<u>Steers and Heifers</u>												
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
1994	79.50	76.50	79.30	79.40	80.90	79.20	76.00	69.00	67.20	66.30	64.40	66.70
1995	61.60	66.00	65.30	65.50	59.30	60.00	59.20	57.50	58.30	53.40	56.90	50.30
<u>Cows</u>												
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
1994	45.10	47.10	45.90	44.90	46.50	47.40	47.10	45.10	41.90	42.30	39.80	39.20
1995	37.80	37.30	39.40	40.00	33.70	33.80	36.60	35.70	35.50	33.60	31.40	22.20
<u>Calves</u>												
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
1994	90.30	93.90	91.50	92.60	95.00	99.50	91.70	83.70	80.50	80.20	75.30	71.60
1995	68.60	73.40	77.20	76.30	67.90	66.80	74.30	64.10	51.80	57.10	61.30	56.50
<u>Sheep</u>												
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
1994	20.70	21.10	21.50	22.00	25.90	24.40	22.90	18.60	19.10	16.80	16.70	17.20
1995	25.70	21.00	25.30	23.10	22.60	21.70	22.50	23.50	21.00	18.60	18.30	18.20
<u>Lambs</u>												
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
1994	59.60	47.70	49.00	51.50	48.70	53.40	56.00	54.80	54.30	55.20	55.30	51.50
1995	52.20	57.50	57.80	58.80	71.20	75.20	72.80	73.70	68.50	64.90	61.00	61.60
(Dollars Per Ton)												
<u>Alfalfa Hay</u>												
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
1994	104.00	102.00	106.00	104.00	102.00	100.00	93.00	92.00	94.00	97.00	97.00	104.00
1995	95.00	99.00	97.00	100.00	95.00	95.00	98.00	96.00	96.00	100.00	100.00	98.00
<u>Other Hay</u>												
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
1994	93.00	88.00	92.00	88.00	85.00	88.00	80.00	83.00	83.00	88.00	90.00	88.00
1995	85.00	85.00	85.00	88.00	85.00	85.00	85.00	90.00	95.00	84.00	95.00	75.00
<u>All Hay</u>												
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
1994	103.00	101.00	105.00	102.00	100.00	99.00	92.00	91.00	93.00	96.00	96.00	102.00
1995	94.00	98.00	96.00	99.00	94.00	94.00	97.00	95.00	96.00	98.00	100.00	96.00

1995 CROP/WEATHER SUMMARY

JANUARY

Mostly unsettled weather patterns with above normal precipitation. Temperatures were about normal. Farm and ranch activities were mainly routine maintenance, cleaning and livestock feeding. Increased snowfall enhanced outlook for irrigation water supplies for coming year.

FEBRUARY

Temperatures were above normal for month with below normal precipitation. Warm weather spurred winter wead and garlic growth and some farmers began fieldwork. Early calving began and some sheep shearing commenced much earlier than usual.

MARCH

Unpredictable springlike weather dominated the month with above normal precipitation. Temperatures were in the normal range. Precipitation slowed early fieldwork. Calving increased and lambing gained momentum.

APRIL

A series of unstable weather patterns passed over the state and brought high winds, snow to the north and rain to the south. Temperatures were below normal to normal. Fieldwork resumed under partly fair weather conditions. Ranges continued to green up and grow. Haying was underway in the extreme south and planting increased up north. Calving and lambing continued in full swing.

MAY

Wet weather prevailed through most of May with record precipitation in some areas. Temperatures were below normal. Spring planting was slowed by cool, wet weather. Poteto planting was underway but was halted by wet fields. Onion planting complete. Field crops, grains and grasses in good condition, but alfalfa growth was 2-3 weeks behind schedule. Calving near completion and lambing well along. Lamb losses continue to be greater due to wetness and cold nights.

JUNE

Rain showers and thunderstorms dominated the weather pattern. Above average rainfall, hail and snow in the Sierras continued to elevate the water supply. Inclement weather slowed crop progress. Grain harvest and alfalfa cutting continue in extreme south. Weeds extremely heavy due to abnormally wet Spring. Potato, onion and garlic crops in good condition along with range and pasture land. Most livestock moved to summer pasture.

JULY

Temperatures averaged below normal and sporadic thunderstorms were prevalent. Grain progress still behind due to cool Spring. Extreme south completed harvest of wheat, barley and oats. Third cutting of alfalfa underway in extreme south while first cutting neared completion in the north. Potato, onion and garlic crops in good condition. Calving and lambing completed.

AUGUST

Mostly clear, dry weather with below normal temperatures in the north and above normal temperatures to the south put stress on crops. Precipitation was normal for the month. All harvests neared completion as fieldwork was in full swing. All crops in generally good condition.

SEPTEMBER

Temperatures were above normal for entire state. Winter wheat harvest was 50% complete, the sixth cutting of alfalfa began in the south and the third began in the north. Range and pasture began to decline. Alfalfa seed harvest was underway as seed garlic harvest approached completion. Onion harvest intensified, as did poteto digging. Some cattle were being moved from summer pastures.

OCTOBER

Weather conditions remained mostly fair with very little precipitation. Cropping activities wound down in the month while mild weather permitted continued farming in the south. Potato harvest continued as seeding of fall-planted small grains underway. Continued movement of livestock to fall pastures or market.

NOVEMBER

Above normal to record high temperatures with little to no precipitation continued to dominate the state in November. Prolonged Fall weather encouraged excellent growth of fall seeded grains. Alfalfa cutting was complete in the north and final cutting was active in the south. Weaning and movement of livestock from Fall ranges continued.

DECEMBER

Above average temperatures prevailed with below average precipitation. Movement and weaning of livestock continued as did vaccination and pregnancy testing of cows. Hay market was active with little supplemental winter feedings needed due to warm weather.

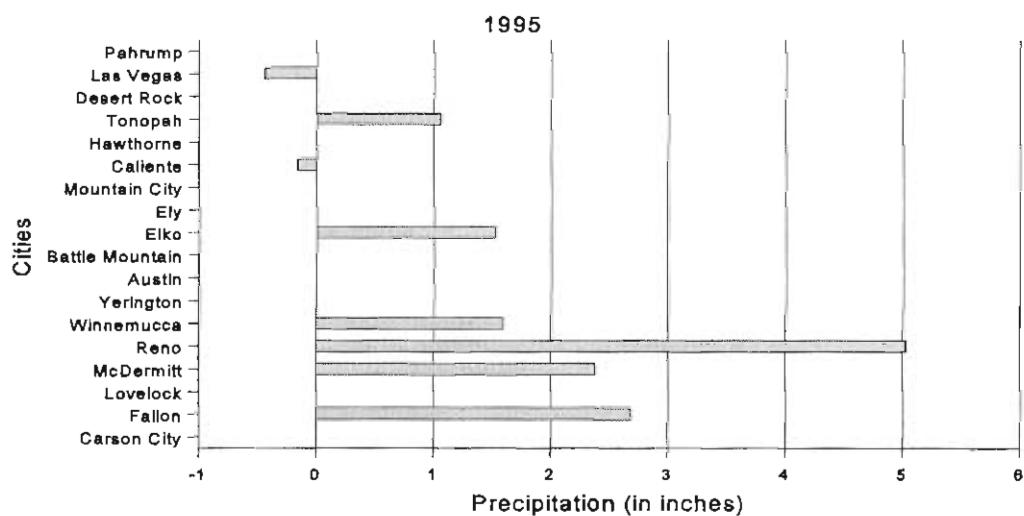
CLIMATOLOGICAL DATA: Selected Stations, 1994-95

Station	Elevation -- Feet --	ANNUAL PRECIPITATION			FROST FREE ^{2/}	
		1994	1995	Normal	1994	1995
		-----	-----	-----	-----	-----
Northwest						
Carson City	4,651	6.39	16.94	10.87	161	119
Fallon	3,966	5.24	8.00	5.32	143	162
Lovelock	3,975	5.31	8.13	5.83	117	162
McDermitt	4,527	7.59	12.12	9.74	88	64
Reno	4,404	5.20	12.56	7.53	187	161
Winnemucca	4,301	7.58	9.82	8.23	132	46
Yerington	4,376	3.69	8.42	NA	173	155
Northeast						
Austin	6,604	13.47	15.42	NA	118	101
Battle Mountain	4,450	9.65	10.05	8.23	117	113
Elko	5,050	8.32	11.46	9.93	86	54
Ely	6,253	9.22	12.10	NA	19	91
Mountain City	5,640	10.17	13.22	13.22	11	6
South Central						
Caliente	4,403	9.00	7.98	9.57	170	150
Hawthorne	4,220	5.17	5.71	NA	188	182
Tonopah	5,427	4.10	6.75	5.69	150	120
Extreme South						
Desert Rock	3,301	3.28	NA	NA	264	NA
Las Vegas	2,162	2.56	3.69	4.13	270	NA
Pahrump	2,670	3.18	9.24	4.76	204	170

NA = Data not available.

^{2/} Days between last frost in spring to first frost in fall, 32 degrees F.

Departures from Normal Precipitations (in Inches) 1/



1/ Climatological Data Annual Summary, Nevada - Volume 110, Number 13

ANNUAL CROP SUMMARY: Nevada ,1993-1995

<u>Crop</u>	<u>Year</u>	<u>Acreage</u>		<u>Unit</u>	<u>Production</u>		<u>Season Average</u>	<u>Price /Unit</u>	<u>Value of Production</u>
		<u>Planted</u>	<u>Harvested</u>		<u>Yield /Acre</u>	<u>Total</u>			
----- 000's -----									
Winter Wheat	1993	.... 5	4	Bu	100.0	400	3.00	1,200	
	1994	.... 7	5		90.0	450	3.60	1,620	
	1995	.... 5	4		100.0	400	4.20	1,680	
Spring Wheat	1993	.... 6	5		80.0	400	2.95	1,180	
	1994	.... 5	4		55.0	220	3.40	748	
	1995	.... 7	6		75.0	450	4.25	1,913	
All Wheat	1993	... 11	9		88.9	800	2.95	2,380	
	1994	... 12	9		74.4	670	3.55	2,368	
	1995	... 12	10		85.0	850	4.20	3,593	
Barley	1993	.... 6	5		100.0	600	2.55	1,275	
	1994	.... 7	4		85.0	340	2.45	833	
	1995	.... 6	4		80.0	320	2.40	768	
Alfalfa Hay	1993	.... --	235	Tons	4.40	1,034	99.50	102,883	
	1994	.... --	240		4.30	1,032	96.50	99,588	
	1995	.... --	240		4.50	1,080	97.50	105,300	
All other Hay	1993	.... --	270		1.30	351	77.00	27,027	
	1994	.... --	230		1.60	368	86.00	31,648	
	1995	.... --	250		1.70	425	87.00	36,975	
All Hay	1993	.... --	505		2.74	1,385	94.00	129,910	
	1994	.... --	470		2.98	1,400	95.00	131,236	
	1995	.... --	490		3.07	1,505	96.50	142,275	
Alfalfa Seed	1993	.... --	9.5	Lbs	425	4,038	1.00	4,038	
	1994	.... --	13		680	8,840	1.00	8,840	
	1995	.... --	15		690	10,350	1.18	12,213	
Potatoes	1993	.... 7.7	7.7	Cwt	380	2,926	5.55	16,239	
	1994	.... 8.0	8.0		345	2,760	6.15	16,974	
	1995	.... 7.6	7.6		365	2,774	8.40	23,302	
- Actual Acres -					- Actual Tons -				
Garlic	1993	. 800	800	Tons	8.0	6,400	310.00	1,984	
	1994	. 1,650	1,650		7.5	12,375	295.00	3,651	
	1995	. 1,650	1,650		7.7	12,705	350.00	4,447	
Onions	1993	. 1,000	1,000		28.0	28,000	540.00	15,120	
	1994	. 1,500	1,500		21.0	31,500	280.00	8,820	
	1995	. 1,900	1,900		23.0	43,700	260.00	11,362	
All Main Crops	1993	.... --	--		--	--	--	170,946	
	1994	.... --	--		--	--	--	172,722	
	1995	.... --	--		--	--	--	197,960	

WINTER WHEAT: Acreage, Yield, Production, Price and Value, Nevada, 1986-95

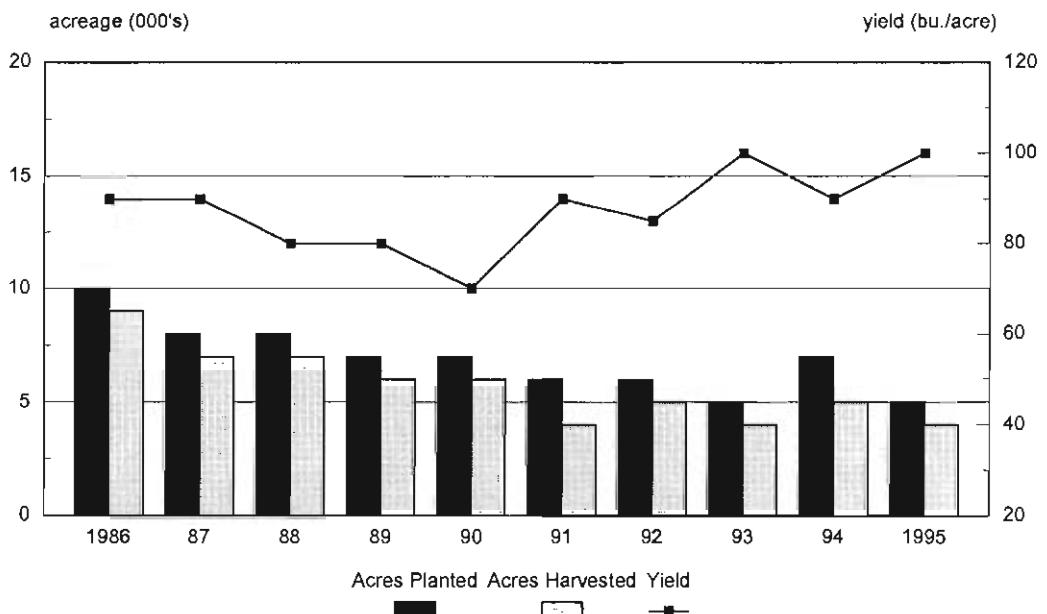
<u>Year</u>	<u>Acres Planted</u>	<u>Acres Harvested</u>	<u>Yield Per Acre Bushels</u>	<u>Production 000 Bu.</u>	<u>Season Price Average \$'s Per Bu.</u>	<u>Value Of Production 000 \$'s</u>
1986	10,000	9,000	90	810	2.05	1,661
1987	8,000	7,000	90	630	2.25	1,418
1988	8,000	7,000	80	560	3.45	1,932
1989	7,000	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	3.00	1,200
1994	7,000	5,000	90	450	3.60	1,620
1995	5,000	4,000	100	400	4.20	1,660

WINTER WHEAT: Acreage, Yield and Production, By Counties, Nevada, 1994-95

<u>County</u>	1994				1995			
	<u>Planted</u>	<u>Harvested</u>	<u>Yield</u>	<u>Production</u>	<u>Planted</u>	<u>Harvested</u>	<u>Yield</u>	<u>Production</u>
	<u>Acres</u>	<u>Acres</u>	<u>Bushels</u>	<u>000</u>	<u>Acres</u>	<u>Acres</u>	<u>Bushels</u>	<u>000</u>
Humboldt	2,800	2,700	82.6	223,000	2,500	2,300	108.0	249,000
Pershing	2,200	1,000	101.0	101,000	1,100	900	107.0	91,000
Other Counties ...	1,700	1,200	97.5	117,000	1,100	700	74.0	52,000
Northwest	6,700	4,900	90.0	441,000	4,700	3,900	101.0	392,000
Other Districts	300	100	90.0	9,000	300	100	80.0	8,000
State	7,000	5,000	90.0	450,000	5,000	4,000	100.0	400,000

^{1/} Data included in "Other Districts" to avoid disclosing individual information.

Winter Wheat



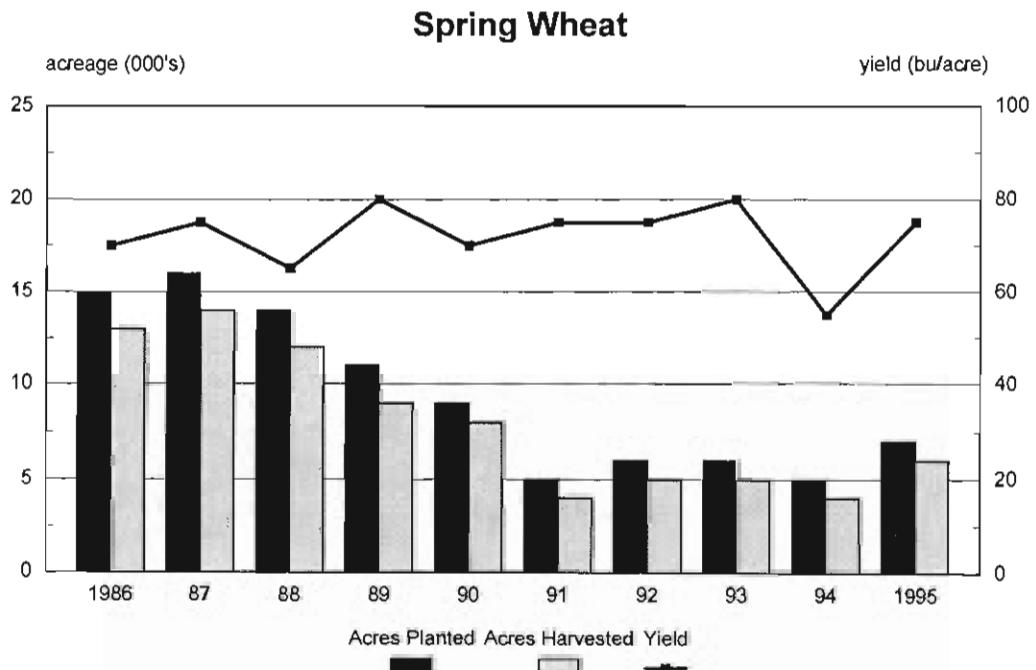
SPRING WHEAT: Acreage, Yield, Production, Price and Value, Nevada, 1986-95

Year	Acres	Acres	Yield	Production	Season	Value Of
	Planted	Harvested	Per Acre		Average	Production
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	2.95	1,180
1994	5,000	4,000	55	220	3.40	748
1995	7,000	6,000	75	450	4.25	1,913

SPRING WHEAT: Acreage, Yield and Production, By Counties, Nevada, 1994-95

County	1994				1995			
	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production
	Acres	Bushels	Acres	Bushels	Acres	Bushels	Acres	Bushels
Humboldt	2,200	1,900	52.6	100,000	2,900	2,500	88	221,000
Pershing	1/				2,800	2,500	68	170,000
Other Counties	2,400	1,800	57.8	104,000	1,200	900	60	54,000
Northwest	4,600	3,700	55.1	204,000	6,900	5,900	75	445,000
Other Districts	400	300	53.3	16,000	100	100	50.0	5,000
State	5,000	4,000	55.0	220,000	7,000	6,000	75.0	450,000

^{1/} Data included in "Other Counties" to avoid disclosing individual information.



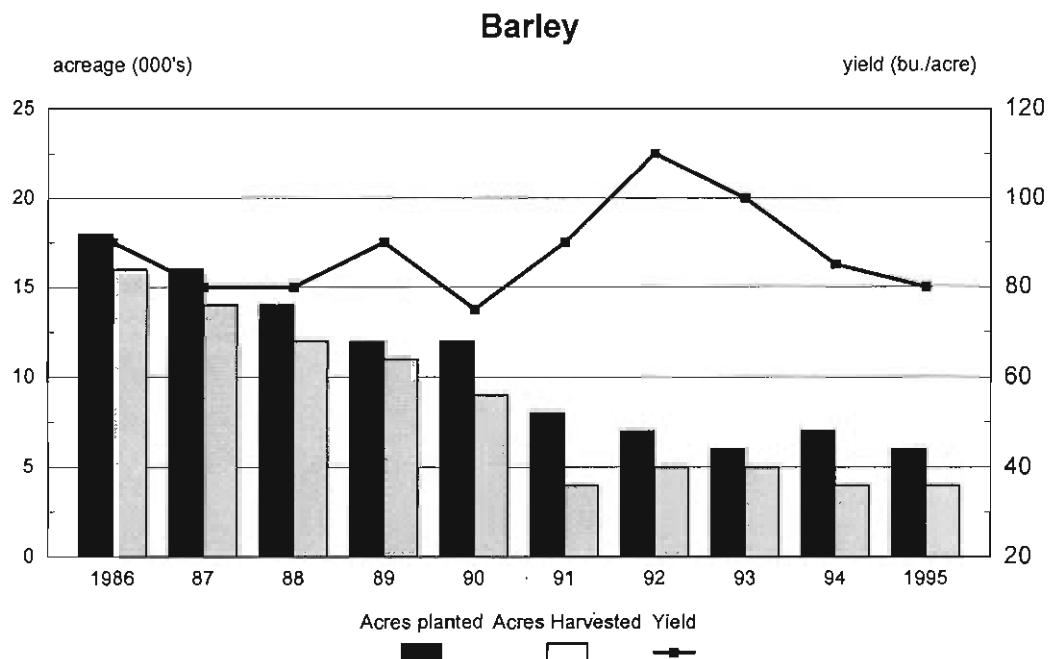
BARLEY: Acreage, Yield, Production, Price and Value, Nevada, 1986-95

Year	Acres	Acres	Yield	Production	Season Price	Value Of
	Planted	Harvested	Per Acre Bushels		Average \$'s Per Bu.	000 \$'s
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	2.55	1,275
1994	7,000	4,000	85	340	2.45	833
1995	6,000	4,000	80	320	2.40	768

BARLEY: Acreage, Yield and Production, By Counties, Nevada, 1994-95

County	1994				1995			
	Planted	Harvested	Yield	Production	Planted	Harvested	Yield	Production
	Acres	Acres	Bushels	000	Acres	Acres	Bushels	000
Churchill	1/ ¹				1/ ¹			
Humboldt	2,500	2,200	88.2	194,000	1,200	900	100.0	90,000
Pershing	1,400	1,000	88.0	88,000	1,300	1,100	79.0	87,000
Other Counties ...	2,400	1,100	80.0	88,000	2,000	1,400	74.0	104,000
Northwest	4,900	3,300	85.5	282,000	4,500	3,400	83.0	281,000
Other Districts	1/2,100	700	82.9	58,000	1,500	600	65.0	39,000
State	7,000	4,000	85.0	340,000	6,000	4,000	80.0	320,000

^{1/} Data included in "Other Districts" to avoid disclosing individual information.



HAY: Acreage, Yield, Production, Price and Value, Nevada, 1986-95

All Hay					
Year	Acres Harvested	Yield Per Acre	Production	Season Average Price ^{1/}	Value of Production
	000	Tons	000 Tons	\$	000\$
1986	520	2.65	1,376	74.00	101,824
1987	515	2.68	1,380	77.00	106,260
1988	510	2.62	1,336	95.50	127,588
1989	520	2.81	1,463	96.00	141,642
1990	490	2.77	1,359	99.00	133,508
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	94.00	129,910
1994	470	2.98	1,400	95.00	131,236
1995	490	3.07	1,505	96.50	142,275

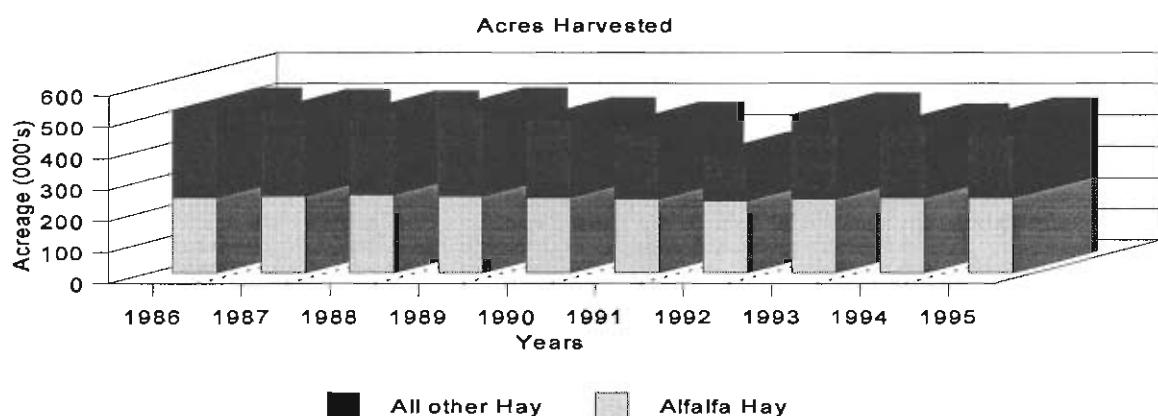
^{1/} Estimated marketings of alfalfa and other hay used as weights to calculate all hay price.

Alfalfa Hay					
Year	Acres Harvested	Yield Per Acre	Production	Season Average Price	Value of Production
	000	Tons	000 Tons	\$	000\$
1986	240	4.10	984	N/A	N/A
1987	245	4.20	1,029	N/A	N/A
1988	250	4.20	1,050	N/A	N/A
1989	245	4.40	1,078	N/A	N/A
1990	240	4.10	984	105.00	103,320
1991	235	3.65	858	80.50	69,069
1992	230	3.80	874	79.00	69,046
1993	235	4.40	1,034	99.50	102,883
1994	240	4.30	1,032	96.50	99,588
1995	240	4.50	1,080	97.50	105,300

HAY: Acreage, Yield, Production, Price and Value, Nevada, 1986-95 (cont.)

All Other Hay					
Year	Acres Harvested	Yield Per Acre	Production	Season Average Price	Value of Production
	000	Tons	000 Tons	\$	000\$
1986	280	1.40	2,730	N/A	N/A
1987	270	1.30	2,250	N/A	N/A
1988	260	1.10	2,460	N/A	N/A
1989	275	1.40	1,900	N/A	N/A
1990	250	1.50	375	80.50	30,188
1991	240	1.25	300	67.00	20,100
1992	150	1.25	1.88	68.00	12,784
1993	270	1.30	351	77.00	27,027
1994	230	1.60	368	86.00	31,648
1995	250	1.70	425	87.00	36,975

All Hay



HAY: Stocks on Farms, Nevada, 1986 - 1995

Year	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1,000 tons										
May 1	130	206	207	67	88	109	162	32	166	42
Dec. 1	963	897	668	658	680	695	499	651	630	750

HAY: Acreage Harvested, Yield and Production, by Types and Counties, Nevada, 1994 -1995

1995 County	ALFALFA HAY			ALL OTHER HAY			ALL HAY
	Acres	Yield	Production	Acres	Yield	Production	Production
		<i>Ton</i>	<i>Tons</i>		<i>Ton</i>	<i>Tons</i>	<i>Tons</i>
Carson City	1,300	3.80	5,000	1,000	2.00	2,000	7,000
Churchill	31,000	4.50	141,000	6,000	2.30	14,000	155,000
Douglas	8,000	4.10	33,000	6,000	2.50	15,000	48,000
Humboldt	41,000	4.50	183,000	37,000	1.80	66,000	249,000
Lyon	39,000	5.10	200,000	4,000	2.50	10,000	210,000
Pershing	20,000	4.70	94,000	2,000	2.00	4,000	98,000
Storey	200	3.50	700	100	2.00	200	900
Washoe	10,500	4.40	46,300	4,900	2.20	10,800	57,100
Northwest	151,000	4.70	703,000	61,000	2.00	122,000	825,000
Elko	26,000	3.90	85,000	145,000	1.60	225,000	310,000
Eureka	15,000	4.50	68,000	7,000	3.70	26,000	94,000
Lander	12,000	3.80	45,000	17,000	1.20	20,000	65,000
White Pine	12,000	3.80	45,000	5,000	1.40	7,000	52,000
Northeast	61,000	4.00	243,000	174,000	1.60	278,000	521,000
Clark	4,000	6.80	27,000	1,500	3.30	5,000	32,000
Esmeralda	8,000	4.40	35,000	2,000	2.00	4,000	39,000
Lincoln	7,500	4.00	30,000	4,000	1.80	7,000	37,000
Mineral	1,000	4.00	4,000	500	2.00	1,000	5,000
Nye	7,500	5.10	38,000	7,000	1.10	8,000	46,000
South	28,000	4.80	134,000	15,000	1.70	25,500	159,000
State	240,000	4.50	1,080,000	250,000	1.70	425,000	1,505,000

1994 County	ALFALFA HAY			ALL OTHER HAY			ALL HAY
	Acres	Yield	Production	Acres	Yield	Production	Production
		<i>Ton</i>	<i>Tons</i>		<i>Ton</i>	<i>Tons</i>	<i>Tons</i>
Carson City	1,200	4.17	5,000	1,000	2.00	2,000	7,000
Churchill	31,000	4.45	138,000	5,000	2.40	12,000	150,000
Douglas	8,000	3.88	31,000	7,000	2.71	19,000	50,000
Humboldt	40,000	4.78	191,000	25,000	1.32	33,000	224,000
Lyon	39,000	4.56	178,000	4,000	2.50	10,000	188,000
Pershing	19,100	3.89	74,300	1,500	2.00	3,000	77,300
Storey	200	3.50	700	100	2.00	200	900
Washoe	10,500	4.00	42,000	3,400	2.00	6,800	48,800
Northwest	149,000	4.43	660,000	47,000	1.83	86,000	746,000
Elko	23,000	2.09	71,000	145,000	1.45	210,000	281,000
Eureka	16,000	4.81	77,000	7,000	2.86	20,000	97,000
Lander	12,000	4.50	54,000	15,000	1.80	27,000	81,000
White Pine	12,000	4.00	48,000	6,000	1.50	9,000	57,000
Northeast	63,000	3.97	250,000	173,000	1.54	266,000	516,000
Clark	4,000	4.75	19,000	1,500	2.67	4,000	23,000
Esmeralda	8,000	4.88	39,000	1,000	2.00	2,000	41,000
Lincoln	7,000	3.71	26,000	3,000	1.35	4,000	30,000
Mineral	1,500	3.33	5,000	500	2.00	1,000	6,000
Nye	7,500	4.40	33,000	4,000	1.25	5,000	35,000
South	28,000	4.36	122,000	10,000	1.60	16,000	138,500
State	240,000	4.30	1,032,000	230,000	1.60	386,000	1,400,000

NEVADA ALFALFA HAY: Trucked into California, 1990-1995

Month	1990	1991	1992	1993	1994	1995
<i>Tons</i>						
January	26,036	N/A	19,343	16,681	32,907	25,902
February	25,085	28,793	14,877	8,646	25,775	25,365
March	25,778	22,419	16,234	19,119	25,715	27,529
April	12,823	15,056	11,323	9,550	10,758	19,510
May	7,991	6,163	10,505	4,787	5,075	9,668
June	8,436	4,350	9,951	12,246	12,610	12,228
July	15,509	9,134	9,750	21,017	19,338	17,879
August	17,938	9,076	7,101	22,125	24,783	24,032
September	18,137	9,673	4,795	25,484	25,641	22,598
October	21,802	9,414	11,868	30,074	30,884	25,983
November	22,744	12,266	16,808	28,526	27,757	34,403
December	19,558	17,327	16,037	33,776	30,587	30,206
Total	221,836	143,670	147,863	232,031	271,830	295,833

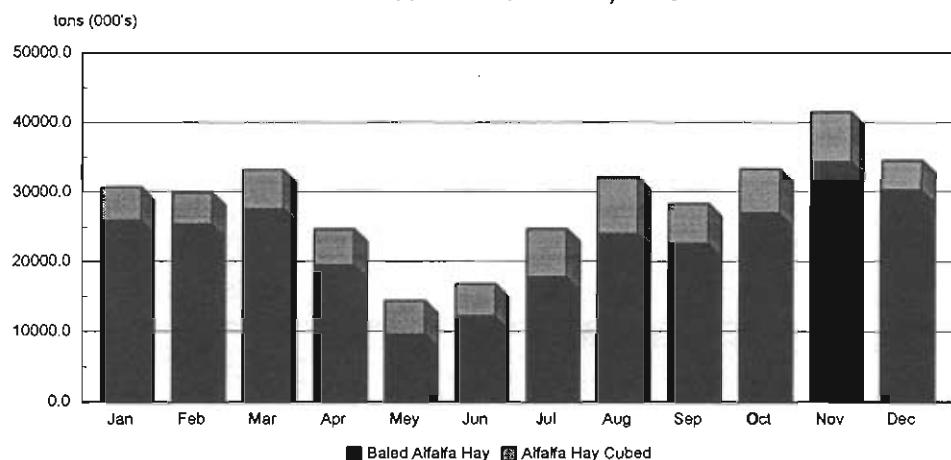
NEVADA ALFALFA HAY CUBES: Trucked into California 1990-1995

Month	1990	1991	1992	1993	1994	1995
<i>Tons</i>						
January	1,022	N/A	954	580	878	4,719
February	1,937	746	816	481	476	4,487
March	554	922	1,081	704	602	5,685
April	395	902	832	545	^{1/} 5,527	5,131
May	1,715	1,203	1,416	377	5,250	4,810
June	3,292	2,416	2,580	1,902	5,909	4,620
July	1,978	1,348	1,126	1,941	7,268	6,840
August	1,803	1,234	907	2,455	7,643	8,135
September	1,467	1,540	963	2,255	7,702	5,676
October	1,706	1,478	1,004	1,150	7,100	6,350
November	1,431	1,885	911	692	6,763	7,137
December	1,546	1,033	801	1,137	5,906	4,392
Total	18,846	14,707	13,391	15,140	61,025	67,982

^{1/} Larger volume due to increased shipments for export.

SOURCE: California Market Summary, Federal-State Market News Service, Sacramento, CA; compiled from border station reports. N/A - Not available.

Alfalfa Hay Trucked into California, 1995



ALFALFA SEED: Acreage, Yield, Production, Price and Value, Nevada, 1986-95

<u>Year</u>	<u>Harvested</u>	<u>PRODUCTION</u>		<u>VALUE</u>	
		<u>Acre</u> <u>Lbs.</u>	<u>Total</u> <u>000 Lbs.</u>	<u>Season Average</u> <u>\$'s Per Lbs.</u>	<u>Value of</u> <u>Production</u> <u>000 \$'s</u>
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	10,000	570	6,270	1.05	6,584
1993	9,500	425	4,038	1.00	4,038
1994	13,000	680	8,840	1.00	8,840
1995	15,000	690	10,350	1.18	12,213

ALFALFA SEED: Acreage, Yield, Production, by Counties, Nevada, 1986-95

<u>Year</u>	<u>Humboldt</u>	<u>Pershing</u>	<u>All Other^{/1}</u>	<u>Nevada Total</u>
<i>Harvested Acres</i>				
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
1994	8,000	4,900	100	13,000
1995	9,000	5,900	100	15,000
<i>Yield Per Acre in Lbs</i>				
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
1994	650	735	380	680
1995	705	670	520	690
<i>Production of Clean Seed in 000 Lbs.</i>				
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
1994	5,200	3,602	38	8,840
1995	6,345	3,953	52	10,350

^{/1} Churchill, Lander, Lincoln, Nye, Washoe, and White Pine.

POTATOES: Acreage, Yield, Production, Price and Value, Nevada, 1986-95

Year	Acres	Acres	Yield Per Acre	Production	Season	
	Planted	Harvested			Cwt.	000 Cwt.	Average Price $'s Per Cwt.	Value of Production 000 $'s
1986	9,000	9,000	350	3,150	4.15	13,073
1987	8,000	8,000	340	3,720	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	2,926	5.55	16,239
1994	8,000	8,000	345	2,760	6.15	16,974
1995	7,600	7,600	365	2,774	8.40	23,302

ONIONS: Acreage, Yield, Production, Price and Value, Nevada, 1986-95

Year	Acres	Acres	Yield Per Acre	Production	Season	
	Planted	Harvested			Tons	Tons
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	1,000	28	28,000	540.00	15,120
1994	1,500	1,500	21	31,500	280.00	8,820
1995	1,900	1,900	23	43,700	260.00	11,362

GARLIC: Acreage, Yield, Production, Price and Value, Nevada, 1986-95

Year	Acres	Acres	Yield Per Acre	Production	Season	
	Planted	Harvested			Tons	Tons
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	1,664
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	800	8.0	6,400	310.00	1,984
1994	1,650	1,650	7.5	12,375	295.00	3,651
1995	1,650	1,650	7.7	12,705	350.00	4,447

CATTLE AND CALVES: Inventory, January 1, 1995-96^{1/}

Class of Livestock	NEVADA			UNITED STATES		
	1995	1996	96 as % of 95	1995	1996	96 as % of 95
	----- 000 Head	Pct.	----- 000 Head	----- 000 Head	Pct.	----- 000 Head
All Cattle And Calves	500	500	100	102,755	103,819	101
All Cows That Have Calved	265	260	98	44,643	44,745	100
Beef Cows	242	237	98	35,156	35,333	101
Milk Cows	23	23	100	9,487	9,412	99
Heifers 500 lbs. +	84	90	107	19,891	20,068	101
Beef Replacement	45	47	104	6,475	6,184	96
Milk Replacement	9	9	100	4,141	4,105	99
Other Heifers	30	34	113	9,275	9,779	105
Steers 500 lbs. +	55	50	91	17,463	18,082	104
Bulls 500 lbs. +	14	13	93	2,390	2,392	100
Calves Under 500 lbs.	82	87	106	18,369	18,533	101
Inventory Value (000 \$)	287,500	252,500	88	63,156,538	52,159,765	83
Value Per Head (\$'s)	575	505	88	615	502	82

^{1/} Sum of classes may not add to total due to rounding.

CATTLE AND CALVES: Inventory, Supply and Disposition, Nevada, 1986-96

Year	Cattle	All Calves	Inship-	MARKETINGS		Farm	Deaths	
	Jan 1	Born	ments	Cattle	Calves	Slaughter	Cattle	Calves
	000 Head							
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	245	20	113	110	5	8	19
1990	530	245	40	155	114	3	8	15
1991	520	250	30	145	112	2	6	15
1992	520	240	25	152	113	2	6	12
1993	500	225	35	150	100	2	6	12
1994	490	220	47	137	100	2	6	12
1995	500	220	39	139	100	2	6	12
1996	500							

CATTLE AND CALVES: Production and Income, Nevada, 1986-95

Year	Production	Marketings	Value of Production	Cash Receipts ^{1/}	Value of Home Consumption	Gross Income
	----- 000 Lbs.	----- 000 \$'s	----- 000 \$'s	----- 000 \$'s	----- 000 \$'s	----- 000 \$'s
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	170,545	179,475	113,756	119,298	3,321	122,619
1989	161,975	154,530	113,741	108,651	3,878	112,529
1990	159,625	181,960	118,296	135,205	3,117	138,322
1991	180,245	187,680	135,857	142,754	1,778	144,532
1992	168,650	196,200	122,899	142,243	1,707	143,950
1993	164,275	189,000	123,255	141,431	1,771	143,202
1994	152,915	176,000	107,895	130,640	1,748	132,388
1995	151,255	178,000	83,831	102,436	1,360	103,796

^{1/} Receipts from marketings and sale of farm slaughter.

CATTLE AND CALVES: Inventory, January 1, by Counties, Nevada, 1991-96

<u>County & District</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>
<i>Number of Head</i>						
Carson City	1,200	1,400	1,700	1,700	1,600	1,500
Churchill	48,000	47,000	43,000	42,000	43,000	42,000
Douglas	22,000	22,000	22,000	20,000	20,000	21,000
Humboldt	61,000	60,000	58,000	58,000	57,000	55,000
Lyon	41,000	41,000	46,000	44,000	43,000	43,000
Pershing	29,000	32,000	27,000	24,000	27,000	26,000
Storey	300	300	300	300	400	500
Washoe	31,000	32,000	31,000	32,000	32,000	33,000
Northwest	233,500	235,700	229,000	222,000	224,000	222,000
Elko	160,000	159,000	147,000	151,000	157,000	155,000
Eureka	15,000	15,000	14,000	13,000	13,000	14,000
Lander	29,000	27,000	29,000	29,000	29,000	28,000
White Pine	24,000	24,000	23,000	25,000	25,000	25,000
Northeast	228,000	225,000	213,000	218,000	224,000	222,000
Clark	14,000	13,000	13,000	13,000	13,000	13,000
Esmeralda	9,000	8,000	8,000	8,000	8,000	7,000
Lincoln	13,000	15,000	16,000	16,000	16,000	16,000
Mineral	3,500	4,300	4,000	3,000	3,000	4,000
Nye	19,000	19,000	17,000	10,000	12,000	16,000
South	58,500	59,300	58,000	50,000	52,000	56,000
State	520,000	520,000	500,000	490,000	500,000	500,000

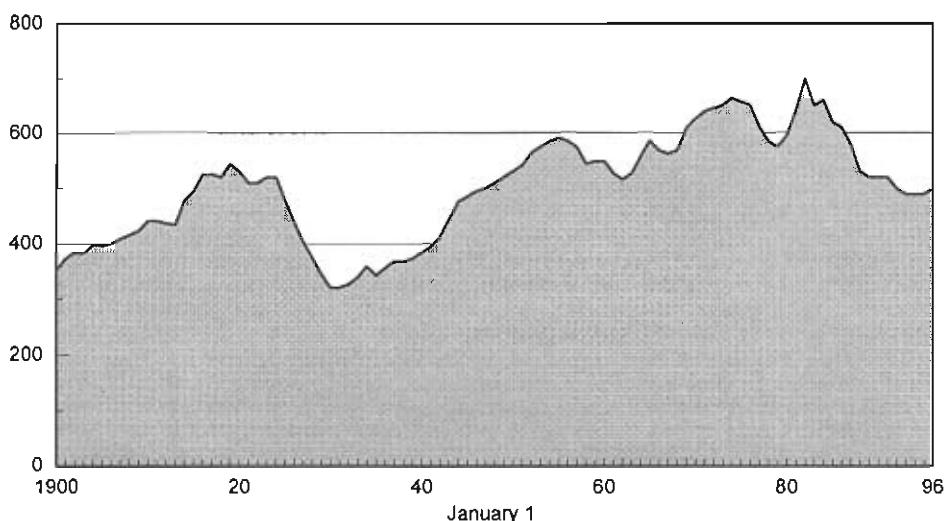
CATTLE AND CALVES: Number on Feed, January 1, Nevada, 1991-96

<u>Item</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1996 as % of 1995</u>
							- Percent -
Number on Feed for Slaughter Market	45	45	40	25	25	22	88

Nevada Cattle & Calves

Total Inventory

thousand head



SHEEP AND LAMB INVENTORY: January 1, 1995-96

Class of Livestock	NEVADA			UNITED STATES		
	1995	1996	96 as % of 95	1995	1996	96 as % of 95
All Sheep & Lambs	103.0	87.0	84	8,886.0	8,457.1	95
All Market Sheep & Lambs	28.0	15.0	54	2,450.0	2,233.6	91
Market Sheep	1.0	1.0	100	103.0	82.1	80
Market Lambs	27.0	14.0	52	2,347.0	2,152.0	92
All Breeding Sheep & Lambs	75.0	72.0	96	6,436.0	6,223.5	97
Breeding Ewes one year old & older	61.0	56.0	92	5,300.3	5,125.1	97
Breeding Rams one year old & older	2.0	2.0	100	258.1	235.3	91
Breeding Replacement Lambs	12.0	14.0	117	877.6	863.1	98
Inventory Value (000 \$'s)	8,343.0	8,352.0	100	664,065.0	663,449.0	100
Value per head (\$'s)	81.0	96.0	119	69.9	74.7	107

SHEEP AND LAMBS: Inventory, Supply and Disposition, Nevada, 1986-96

Year	Sheep & Lambs Jan 1 ^{1/}	Lamb Crop	Inship- ments	MARKETINGS		Farm Slaughter	DEATHS	
				Sheep	Lambs		Sheep	Lambs
000 Head								
1986	81	73	2	2	43	3	7	15
1987	86	80	18	2	56	3	7	20
1988	96	74	4	15	43	3	8	18
1989	87	84	12	2	49	3	9	19
1990	101	80	13	7	61	3	9	15
1991	98	65	12	24	39	3	9	15
1992	85	62	29	7	56	2	7	13
1993	91	63	24	4	61	2	8	14
1994	91	62	24	10	42	2	8	13
1995	103	65	24	14	69	2	8	13
1996	87							

^{1/} Includes new crop lambs beginning in 1995

SHEEP AND LAMBS: Production and Income, Nevada, 1986-96

Year	Production 000 Lbs.	Marketings	Value of Production		Cash Receipts ^{1/} 000 \$'	Value of Home Consumption	Gross Income
			Production	Cash Receipts ^{1/}			
1986	5,721	5,046	3,652	3,333	150	3,483	
1987	6,476	6,476	4,027	4,471	158	4,629	
1988	5,481	6,781	2,641	2,943	125	3,068	
1989	6,102	5,102	3,240	2,909	133	3,042	
1990	6,985	6,645	2,561	2,815	114	2,929	
1991	4,300	7,590	1,659	2,237	109	2,346	
1992	3,958	6,283	2,027	3,027	69	3,096	
1993	4,100	6,095	1,964	3,066	73	3,139	
1994	4,293	5,345	1,785	2,229	97	2,325	
1995	4,408	8,415	3,138	5,183	140	5,322	

^{1/} Receipts from marketings and sale of farm slaughter.

SHEEP AND LAMBS: Inventory, January 1, by Counties, Nevada, 1991-96

County	1991	1992	1993	1994	1995	1996
Douglas	4,700	3,000	2,500	2,500	1,500	1,000
Humboldt	5,100	4,000	3,500	2,000	27,000	25,000
Lyon	14,000	14,000	11,000	11,000	11,000	11,000
Pershing	6,400	2,400	18,00	10,000	3,000	2,500
Washoe	6,400	6,500	4,000	5,500	6,000	5,000
Carson City	3,300	3,000	2,900	2,000	2,000	2,000
Other Counties	1,600	1,100	1,100	1,000	500	500
Northwest	41,500	34,000	43,000	34,000	51,000	47,000
Elko	25,000	20,500	19,000	20,000	10,000	15,000
Eureka	4,000	3,500	2,500	6,500	3,000	3,000
Lander	3,700	3,000	3,000	5,000	24,000	8,000
White Pine	19,000	18,000	17,500	20,000	13,000	12,000
Northeast	51,700	45,000	42,000	51,500	50,000	38,000
Other Counties	5,000	5,300	6,000	4,500	2,000	2,000
South	5,300	6,000	6,000	4,500	2,000	2,000
State	98,500	85,000	91,000	90,000	103,000	87,000

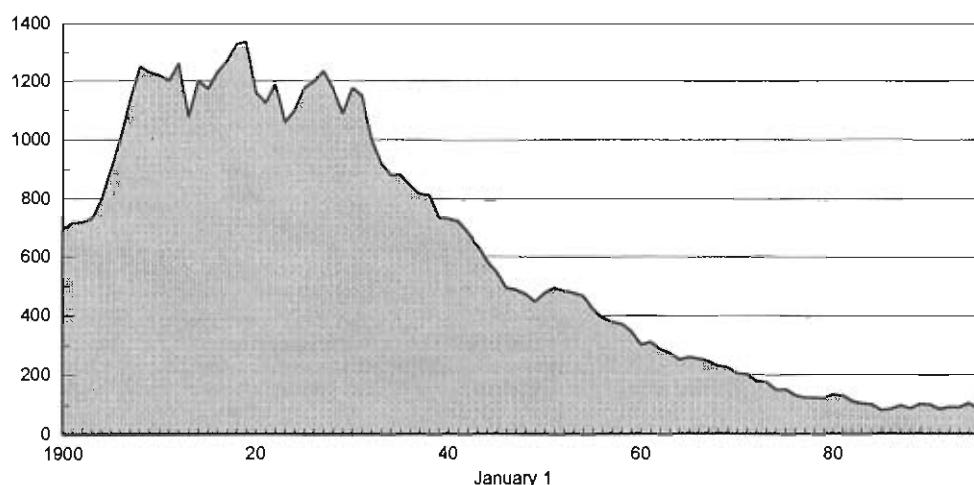
WOOL PRODUCTION AND VALUE: Nevada 1986-95

Year	Sheep	Weight per	Wool	Price per	Value
	Shorn 000 Head	Fleece Lbs.	Production 000 Lbs.	Pound \$'s	
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
1994	74	9.8	722	.73	527
1995	74	9.2	682	1.08	734

Sheep and Lambs

Total Inventory

thousand head



HOG AND PIG INVENTORY: December 1, 1994-95^{1/}

Class of Livestock	NEVADA			UNITED STATES		
	1994	1995	95 as % of 94	1994	1995	95 as % of 94
	----- 000 Head -----	----- 000 Head -----	Pct.	----- 000 Head -----	----- 000 Head -----	Pct.
All Hogs & Pigs	9.0	8.5	94	59,990	58,700	98
Breeding	1.5	1.5	100	7,060	6,935	98
Market	7.5	7.0	93	52,930	51,765	98
Inventory Value (000 \$'s)	666	833	125	3,191,737	4,221,487	132
Value per head (\$'s)	74.00	98.00	132	53.20	70.70	133

^{1/} Sum of classes may not add to total due to rounding.

HOGS AND PIGS: Inventory, Supply and Disposition, Nevada, 1986-96

Year	HOGS & PIGS		PIG CROP		Inship-	Farm	Deaths
	Dec1 ^{1/}	000 Head	Dec-May ^{1/}	Jun-Nov	ments	Marketings	
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	10,000	8,400	5,200	21,300	300	2,000
1995	9,000	9,600	7,800	4,000	19,600	300	2,000
1996	8,500						

^{1/} December 1st of preceding year.

HOGS AND PIGS: Production and Income, Nevada, 1986-95

Year	Production	Marketings	Value of Production		Value of Home Consumption		Gross Income
			000 Lbs.	000 \$'s	Cash Receipts	000 \$'s	
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	
1994	4,537	4,638	1,747	1,820	26	1,846	
1995	4,057	4,264	1,511	1,631	25	1,656	

COMMERCIAL LIVESTOCK SLAUGHTER BY MONTHS: Nevada, 1995^{1/}

Month	Cattle		Hogs	
	Head	Total Live- Weight <i>000 Lbs</i>	Head	Total Live- Weight <i>000 Lbs</i>
	No.		No.	
January	100	98	200	48
February	100	73	100	23
March	100	105	200	32
April	100	95	100	28
May	100	151	300	67
June	100	90	200	35
July	100	96	200	43
August	100	130	200	36
September	100	92	200	43
October	100	125	100	24
November	100	136	200	31
December	100	102	200	34

^{1/} Total of months may not add to annual total due to rounding

COMMERCIAL LIVESTOCK SLAUGHTER BY CLASSES: Nevada, 1986-95

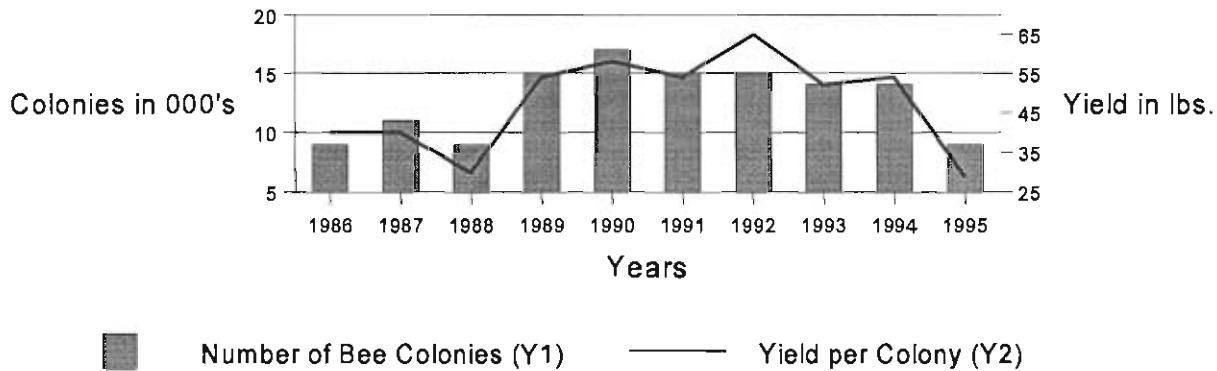
Species & Year	Head	<u>LIVE WEIGHT</u>		Species & Year	Head	<u>LIVE WEIGHT</u>	
		No.	Lbs.			000 Lbs.	000 Lbs.
Cattle:							
1986	4,700	1,112	5,201	1986	2,700	205	556
1987	2,400	976	2,363	1987	2,200	228	500
1988	2,300	1,004	2,296	1988	2,400	209	502
1989	1,800	1,010	1,841	1989	2,000	231	462
1990	1,300	937	1,257	1990	2,100	249	516
1991	1,500	1,096	1,675	1991	2,000	239	471
1992	1,400	1,069	1,461	1992	2,100	221	453
1993	1,300	1,092	1,425	1993	2,100	191	403
1994	1,200	1,128	1,354	1994	2,200	215	474
1995	1,200	1,082	1,292	1995	2,000	219	446

HONEY: Production and Value, Nevada, 1986-1995

Year	Colonies Of Bees 000	Yield Per Colony Lbs.	Total Production 000 Lbs.	Price Per Pound Cents	Value Of Production 000 \$'s	Honey Stocks Dec. 15 000 Lbs.
1986	9	40	360	50.0	180	54
1987	11	30	330	79.0	261	68
1988	9	30	270	47.0	127	54
1989	15	54	810	50.0	405	162
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	95.0	692	328
1994	14	54	756	93.0	703	174
1995	9	29	261	96.0	251	34

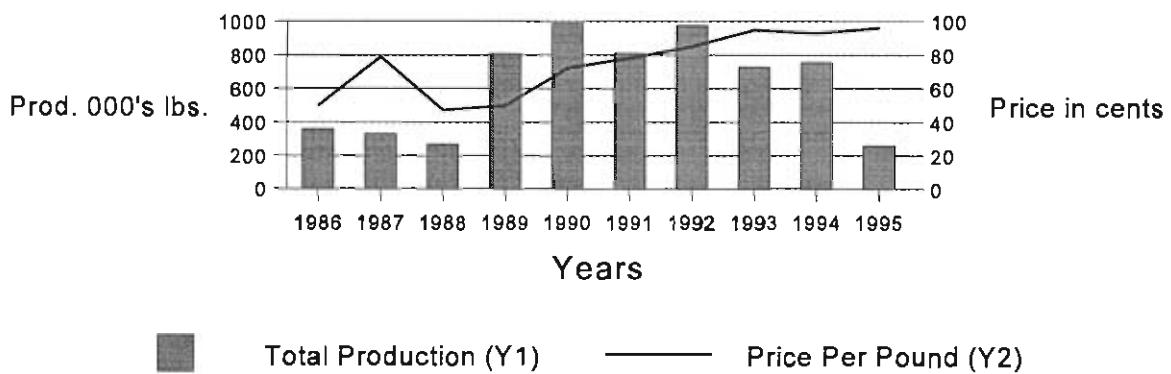
Honey Bee Colonies and Yield per Colony

1986 - 1995



Honey Production and Prices

1986-1995



MILK PRODUCTION: Farm Value, Utilization, and Marketing Receipts, Nevada, 1986-95

Year	Production	Value of Production	<u>MILK</u>			Marketing Receipts	
			Farm Uses	Sold ^{1/}	Per lb - Milk Fat	Cash Receipts	
	- Million Lbs -	-- 000 \$'s --	-----	Million Lbs -----	----- \$'s -----	----- 000 \$'s -----	
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	348	42,804	5	343	3.46	42,189	
1994	413	51,625	7	406	3.47	50,750	
1995	425	51,000	5	420	3.33	50,400	

^{1/} Milk equivalent of cream sold.

MILK: Cows Milked, Production per Cow, Total Production, by Quarter, Nevada, 1993-95

Quarter	COWS MILKED ^{1/}			MILK PER COW ^{2/}			MILK PRODUCTION ^{2/}		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
	----- 000's -----	-----	-----	----- Lbs -----	-----	-----	----- Million Lbs -----	-----	-----
Jan-Mar	20.0	21.0	24.0	4,150	4,430	4,400	83.0	93.0	105.6
Apr-Jun	20.0	23.0	24.0	4,450	4,700	4,600	89.0	108.1	110.4
Jul-Sep	20.0	23.0	23.0	4,450	4,620	4,600	89.0	106.3	105.8
Oct-Dec	20.0	23.0	23.0	4,350	4,590	4,490	87.0	105.6	103.2
Annual	20.0	22.5	23.5	17,400	18,356	18,090	348.0	413.0	416.3

^{1/} Excludes heifers not yet fresh.

^{2/} Excludes milk sucked by calves.

MILK COWS AND PRODUCTION: By Counties, Nevada, 1994-95^{1/}

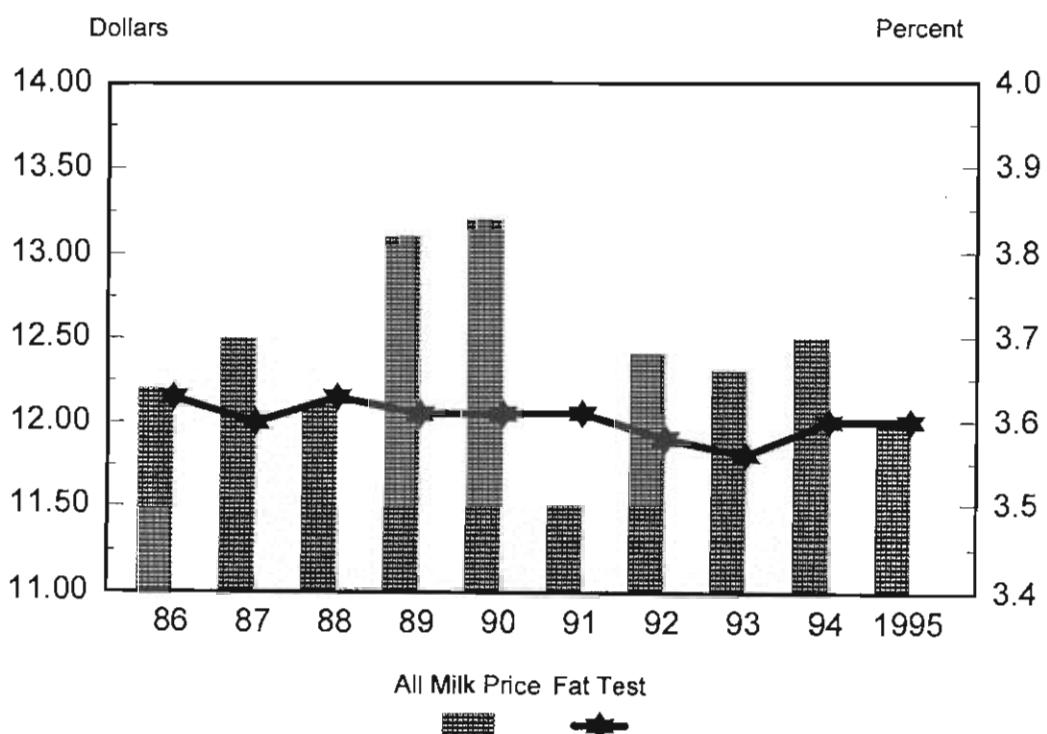
County	1994			1995		
	Milk Cows	Milk per Cow	Milk Production	Milk Cows	Milk per Cow	Milk Production
	No.	Lb.	Million Lb.	No.	Lb.	Million Lb.
Churchill	7,700	18,000	138.6	8,500	17,500	148.8
Clark	5,000	18,700	93.5	4,800	19,000	91.2
Douglas	1,170	19,000	22.2	1,370	19,000	26.0
Lyon	2,100	19,800	41.6	2,100	20,000	42.0
Nye	5,300	18,600	98.6	5,500	18,000	99.0
Washoe	800	17,000	13.6	800	17,000	13.6
All Other Counties	430	11,419	4.9	430	10,232	4.4
State	22,500	18,356	413.0	23,500	18,085	425.0

^{1/} Totals may not add due to rounding.

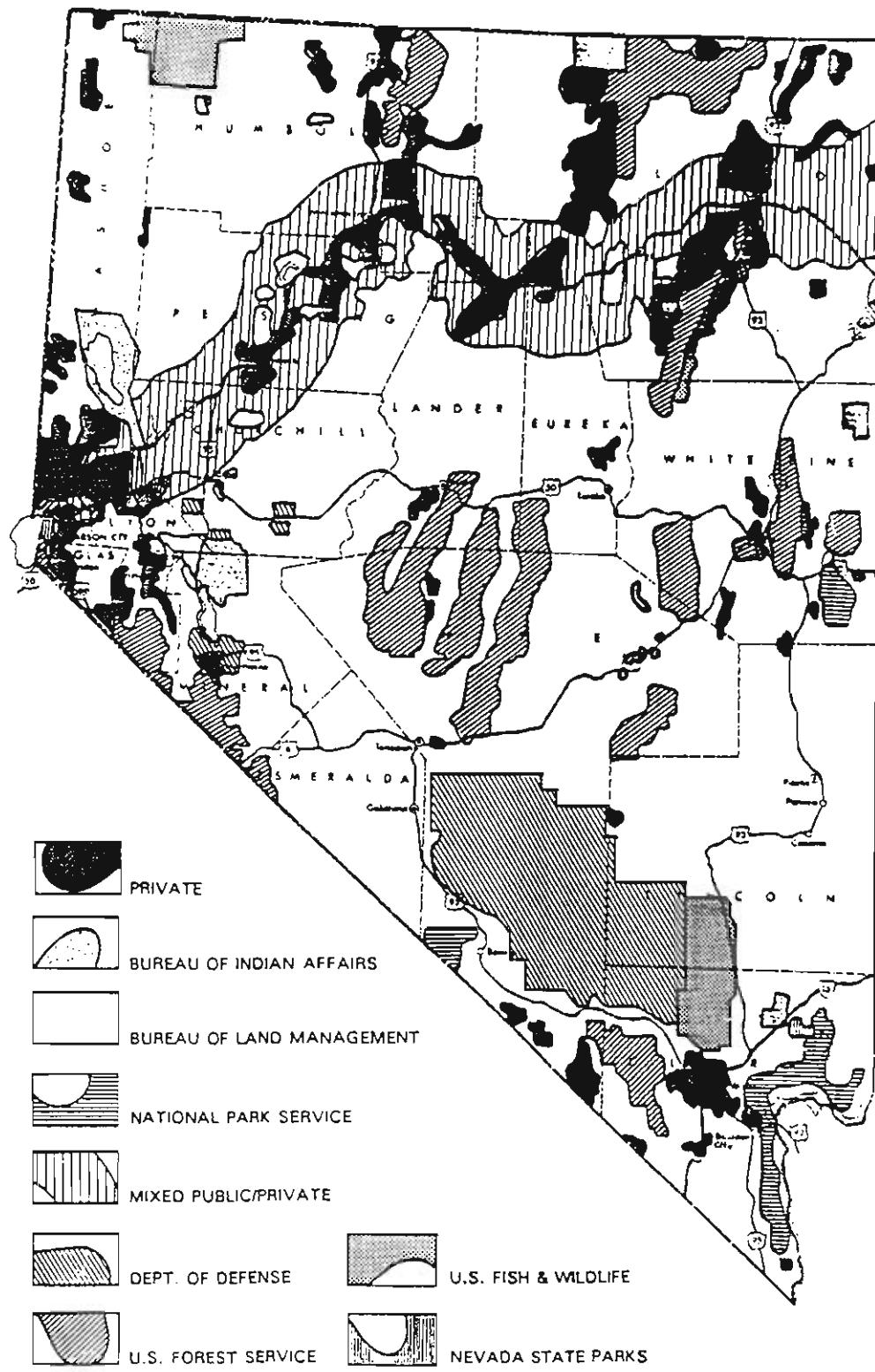
**ALL MILK PRICES AND AVERAGE FAT TEST: Milk Sold by Farmers, by Months,
Nevada 1993-1995**

	<u>All Milk Price per Cwt</u>			<u>Fat Test of Milk Sold</u>		
	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>
	----- \$'s -----			----- Percent -----		
January	11.90	13.20	13.20	3.82	3.77	3.78
February	11.70	13.00	12.00	3.74	3.71	3.70
March	11.50	13.20	12.00	3.62	3.64	3.65
April	11.80	13.10	11.70	3.54	3.56	3.62
May	12.10	12.30	11.70	3.47	3.51	3.52
June	12.50	12.10	11.50	3.40	3.45	3.49
July	12.40	11.60	11.50	3.37	3.40	3.44
August	12.00	11.90	11.50	3.39	3.41	3.49
September	12.40	12.30	11.70	3.52	3.52	3.54
October	12.70	12.50	12.90	3.59	3.71	3.65
November	13.30	12.60	12.20	3.63	3.76	3.69
December	13.10	12.20	12.50	3.74	3.79	3.70
Annual	12.30	12.50	12.00	3.56	3.60	3.60

**Annual All Milk Price
and Fat Test**



ADMINISTRATION OF MAJOR LAND AREAS IN NEVADA



AVERAGE PER ACRE VALUE OF FARM REAL ESTATE: By State, 1988-95¹ As of January 1

STATE	1988	1989	1990	1991	1992	1993	1994	1995
<i>Dollars</i>								
Northeast:	1,586	1,826	1,850	1,900	1,980	2,095	2,311	2,414
Maine	962	1,046	1,073	1,057	1,033	1,130	1,232	1,245
New Hampshire	2,112	2,253	2,269	2,194	2,103	2,256	2,459	2,486
Vermont	1,124	1,226	1,262	1,248	1,223	1,342	1,463	1,479
Massachusetts	3,553	3,988	4,227	4,301	4,340	4,898	5,339	5,398
Rhode Island	4,748	5,289	5,564	5,619	5,627	6,304	6,871	6,947
Connecticut	4,171	4,715	5,033	5,158	5,241	5,959	6,495	6,567
New York	993	1,045	1,014	1,095	1,139	1,237	1,383	1,380
New Jersey	3,969	4,947	5,494	6,341	6,710	6,942	7,407	8,052
Pennsylvania	1,579	1,936	1,929	1,937	2,073	2,056	2,247	2,339
Delaware	1,765	2,037	2,241	2,181	2,042	2,246	2,511	2,689
Maryland	2,261	2,634	2,563	2,394	2,530	2,911	3,310	3,707
Lake States:	788	820	843	909	920	956	986	1,048
Michigan	971	983	1,005	1,086	1,106	1,131	1,214	1,329
Wisconsin	826	845	801	849	865	925	968	1,065
Minnesota	700	747	810	881	884	910	914	936
Corn Belt:	1,003	1,108	1,112	1,153	1,191	1,236	1,331	1,448
Ohio	1,199	1,298	1,273	1,323	1,396	1,456	1,593	1,800
Indiana	1,158	1,249	1,254	1,291	1,325	1,395	1,504	1,654
Illinois	1,262	1,391	1,405	1,459	1,536	1,548	1,694	1,863
Iowa	947	1,095	1,090	1,139	1,153	1,212	1,281	1,349
Missouri	640	684	701	723	734	774	825	880
Northern Plains:	368	387	401	403	400	401	432	458
North Dakota	319	317	321	337	318	335	353	373
South Dakota	269	273	291	293	286	273	286	302
Nebraska	457	511	524	517	517	514	562	596
Kansas	413	429	450	449	460	463	503	535
Appalachia:	1,037	1,109	1,177	1,154	1,222	1,299	1,336	1,436
Virginia	1,198	1,397	1,665	1,490	1,643	1,636	1,690	1,771
West Virginia	682	731	664	704	843	849	869	910
North Carolina	1,263	1,364	1,355	1,382	1,455	1,573	1,609	1,749
Kentucky	896	910	978	958	988	1,077	1,136	1,250
Tennessee	1,001	1,037	1,067	1,095	1,130	1,245	1,250	1,336
Southeast:	1,130	1,216	1,300	1,319	1,301	1,345	1,427	1,533
South Carolina	871	901	1,011	1,112	1,152	1,137	1,204	1,337
Georgia	920	1,030	1,079	1,095	1,025	1,131	1,154	1,256
Florida	1,790	1,880	2,070	2,110	2,033	2,037	2,165	2,219
Alabama	800	847	890	864	936	1,000	1,117	1,262
Delta States:	781	809	806	834	820	866	912	972
Mississippi	697	717	736	766	754	777	836	886
Arkansas	761	801	796	741	815	880	927	983
Louisiana	940	959	925	920	926	972	1,000	1,082
Southern Plains:	531	520	504	494	487	498	521	550
Oklahoma	480	518	491	477	482	496	517	547
Texas	544	521	507	498	488	499	522	550
Mountain:	257	259	265	283	283	290	319	346
Montana	205	202	222	219	219	227	254	277
Idaho	572	593	658	654	680	682	774	836
Wyoming	147	144	153	159	145	159	180	192
Colorado	369	375	374	437	400	426	479	520
New Mexico	180	185	185	210	212	194	208	225
Arizona	279	276	267	291	311	316	325	347
Utah	425	426	398	417	445	491	537	606
Nevada	227	242	207	241	262	252	268	289
Pacific:	1,089	1,175	1,259	1,360	1,406	1,449	1,510	1,549
Washington	739	777	821	864	880	892	1,025	1,065
Oregon	542	536	573	586	603	607	747	844
California	1,575	1,742	1,884	2,077	2,157	2,213	2,213	2,215
48 States	632	668	683	703	713	736	782	832

¹ Source: Economic Research Service, USDA

FARM LABOR

During the four survey periods between July, 1995 and April, 1996 the peak number of farm workers occurred in July when there was a total of 73,000 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 April, 1996.

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 January at \$7.09 per hour. Workers paid on an hourly basis earned their highest wages during January when the average rate was \$6.74 per hour. Both field and livestock workers received the highest non-supervisory wage during the January survey period.

FARM LABOR AND WAGE RATES: Mountain II Region, July 1995, October 1995, January 1996 and April 1996^{1/}

	July 9-15 1995	October 8-14 1995	January 7-13 1996	April 7-13 1996
----- <i>Workers on Farms (000)^{2/}</i> -----				
Total	73	56	39	50
Self-employed	36	32	22	25
Unpaid	17	10	6	10
Hired	20	14	11	15
----- <i>Hours Worked per Worker^{2/}</i> -----				
Self-employed	41.4	38.8	29.9	43.6
Unpaid Workers	35.9	31.1	26.4	32.2
Hired Workers	40.9	44.0	38.3	43.3
----- <i>Method of Pay - Dollars per Hour^{2/}</i> -----				
Hourly	5.92	6.12	6.74	6.24
Other	5.61	NA	7.43	7.38
All	5.78	6.31	7.09	6.53
----- <i>Type of Work - Dollars per Hour^{2/}</i> -----				
Field Workers	5.48	5.87	6.80	5.60
Livestock Workers	5.09	5.46	6.29	5.88
Field and Livestock Workers	5.31	5.76	6.49	5.73
Supervisory	8.57	NA	8.93	10.37

^{1/} Mountain II Region consists of Colorado, Nevada and Utah.

^{2/} Excludes Agricultural service workers.

1995 PESTICIDE AND HERBICIDE APPLICATION SUMMARY

This summary was compiled from information contained in mandatory monthly reports submitted by the 1995 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.

ALFALFA

Product Applied	Target Pest/Use	Total Acres
2,4-DB Ester	Weeds	349.00
4lb M Parathion	Aphid	130.00
4lb M Parathion	Weevil	952.00
4lb M Parathion	Thrips	500.00
4lb M Parathion	Army Cutworms	125.00
Ambush	Weevil/Aphid	185.00
Bayfolan	Weevil	194.00
Buctril	Weeds	167.00
Butyrac	Grasses	125.00
Butoxone 200	Weeds	127.00
Comite	Mites	137.00
Cymate 267	Aphids/Weevil	715.00
Dimate 4E	Thrips	250.00
Dimethoate	Thrips	888.00
Dimethoate 267	Aphid/Weevil	280.00
Dimethoate 400	Aphid/Weevil	8,711.50
Dimethoate 4EC	Aphid/Weevil	16,280.00
Dimethoate 4EC	Thrips	4,582.00
Dynamic	Spurge	125.00
Furadan 4F	Aphid/Weevil	25,685.00
Furadan 4F	Thrips	495.00
Gramoxone Extra	Grasses	130.00
Gramoxone Extra	Weeds	245.00
Lorsban 4E	Army Cutworm	500.00
Lorsban 4E	Weevil	120.00
Malathion 8	Thrips	318.00
Paraspray 4-E	Aphid/Weevil	667.00
Phosdrin IPA 4	Weevil	194.00
Poast Plus	Foxtail	60.00
Poast Plus	Grasses	88.00
Poast Plus	Wheat	207.00
Poast Plus	Weeds	125.00
Pursuit	Weeds	40.00
Roundup	Weeds	510.00
Sencor 4F	Weeds	640.00
Sevimol	Weevil	50.00
Treflan TR-10	Dodder	500.00
Velpar L	Weeds	5453.80
Velpar L	Mustard	1350.40

Total Acres Treated: 72,200.70

1995 PESTICIDE AND HERBICIDE APPLICATION SUMMARY, con'd

ALFALFA SEED

Product Applied	Target Pest/Use	Total Acres
Buctril	Broad-leaf Weeds	190.00
Butyrac	Grasses	125.00
Capture 2 EC	Lygus	2,807.60
Capture 2 EC	Weevil	135.00
Comite	Mites	2,107.00
Des-i-Cate	Alfalfa	842.00
Dimethoate 4	Lygus	74.00
Dimethoate 400	Aphid/Weevil	1,565.00
Diquat	Alfalfa	2,433.00
Dynamic	Broad-leaf Weeds	190.00
Dynamic	Lygus	135.00
Furadan 4F	Aphid/Weevil	1,480.00
Gramoxone Extra	Alfalfa	1,581.00
Karate	Lygus	200.00
Metasystox-R 2	Lygus	1,163.00
Metasystox-R 2	Weevil	135.00
Metasystox-R 2	Aphid	256.00
Phosdrin 4 EC	Lygus	120.00
Prowel 3.3 EC	Grasses	487.20
Treflan TR-10 G	Dodder	600.00
Warrior	Weevil	71.00
Warrior	Mites	60.00
Warrior	Lygus	255.00
Werritor	Aphid	85.00

Total Acres Treated: 17,096.80

BARLEY

Product Applied	Target Pest/Use	Total Acres
Dimethoate 4	Aphid	60.00
Dimethoate 4	Thrips	24.00
Formula 40	Broad-leaf Weeds	280.00
Weedar 64	Broad-leaf Weeds	67.00

Total Acres Treated: 431.00

1995 PESTICIDE AND HERBICIDE APPLICATION SUMMARY, con'd

BEANS

Products Applied	Target Pest/Use	Total Acres
Sonalan HFP	Weeds	146.00

Total Acres Treated: 146.00

CARROTS

Products Applied	Target Pest/Use	Total Acres
Trifluralin 5	Weeds	492.00

Total Acres Treated: 492.00

CORN

Product Applied	Target Pest/Use	Total Acres
2,4-D Amine	Weeds	75.00
Bledex 4L	Weeds	60.00
Bladex 4L	Grasses	88.00
Weedar 64	Weeds	175.00

Total Acres Treated: 398.00

CRESTED WHEAT

Product Applied	Target Pest/Use	Total Acres
Banvel	Brush	4,734.00
Low Vol 6 Ester	Brush	4,734.00

Total Acres Treated: 9,468.00

FALLOW

Product Applied	Target Pest/Use	Total Acres
Fusilade DX	Grasses	100.00
Gramoxone Extra	Weeds	230.00
Roundup	Grasses	82.00
Roundup	Weeds	287.00
Ruler	Weeds	225.00
Weedar 64	Weeds	80.00
Weedone LV 4	Weeds	44.00
Weedone 638	Weeds	223.00

Total Acres Treated: 1,271.00

1995 PESTICIDE AND HERBICIDE APPLICATION SUMMARY, con'd

GARLIC

Product Applied	Target Pest/Use	Total Acres
Gramoxone Extra Prowl 3.3 EC	Weeds Weeds	733.00 120.00
		Total Acres Treated: 853.00

GOPHERS

Product Applied	Target Pest/Use	Total Acres
Strychnine	Gopher Mounds	84.00
		Total Acres Treated: 84.00

GRAIN

Product Applied	Target Pest/Use	Total Acres
Amine 2,4-D	Weeds	20.00

Total Acres Treated: 20.00

GRASS

Product Applied	Target Pest/Use	Total Acres
Banvel	Weeds	80.00
Granoxone Extra	Weeds	79.00
Velpar L	Weeds	16.00
Weedone 638	Weeds	130.00

Total Acres Treated: 305.00

LAWN

Product Applied	Target Pest/Use	Total Acres
Daconil 2787 F	Fungus	0.05
Ester Low Vol 6	Weeds	5.51
Weedone LV4	Weeds	20.00

Total Acres Treated: 25.56

1995 PESTICIDE AND HERBICIDE APPLICATION SUMMARY, con'd

MINT

Product Applied	Target Pest/Use	Total Acres
Basegran	Weeds	160.00
Basagran	Loopers	4.00
Comite	Mites	845.00
Fusilade	Grasses	46.00
Lannate	Loopers	463.00
Metasystox-R	Mites	46.00
Metasystox-R	Aphids	166.00
Poast Plus	Grasses	78.00
Sulfur	Mites	125.00
Thiolux Sulfur	Mites	40.00

Total Acres Treated: 1,973.00

MOSQUITO ABATEMENT

Product Applied	Target Pest/Use	Total Acres
Abatel	Mosquitoes	850.00
Acrobe Liquid	Mosquitoes	1,429.00
Acrobe 200G	Mosquitoes	643.50
Altosid Briquet	Mosquitoes	.90
Altosid Liquid	Mosquitoes	2,158.03
Altosid Pellets	Mosquitoes	636.13
Altosid XR	Mosquitoes	2,155.18
Cythion ULV	Mosquitoes	19,159.00
Dibrom	Mosquitoes	.10
Fyfanon ULV	Mosquitoes	42,716.00
GB-1111 Oil	Mosquitoes	1,403.03
Malathion 57 EC	Mosquitoes	640.00
Malathion 8	Mosquitoes	18,000.00
Malathion 8 EC	Mosquitoes	7,205.00
Malathion ULV	Mosquitoes	500.00
Pyrenone 25-5	Mosquitoes	7,867.00
Pyrenone Crop	Mosquitoes	300.00
Pyrocide 7067	Mosquitoes	75.00
Pyrocide ULV 7396	Mosquitoes	695.00
Roundup	Weeds	0.01
Scrouge-SPB 1382	Mosquitoes	2,490.00
Teknar HPD	Mosquitoes	532.50
Tempo 20 WP	Mosquitoes	3,000.00
Vectobac-12 AS	Mosquitoes	530.53
Vectobac G	Mosquitoes	3,016.70

Total Acres Treated: 116,002.61

1995 PESTICIDE AND HERBICIDE APPLICATION SUMMARY, con'd

NON-CROP LAND

Product Applied	Target Pest/Use	Total Acres
Amine 2,4-D	Weeds	17.67
Arsenal RR	Weeds	176.00
Diuron 4L	Weeds	623.10
Diuron DF	Weeds	155.00
Enforce	Weeds	3.00
Garlon 3A	Weeds	11.33
Garlon 4	Salt Cedar	30.00
Glyfos	Weeds	17.00
Gramoxone Extra	Weeds	17.00
Hyvar X	Weeds	86.00
Karmex DF	Weeds	11.00
Kovar 1 DF	Weeds	456.50
Low Vol 6 Ester	Weeds	487.74
Oust	Weeds	1,281.30
Pendulum 3.3EC	Weeds	4.00
Poast Plus	Weeds	0.25
Pramitol 25E	Weeds	3.00
Princep Cal. 90	Weeds	74.10
Rodeo Aquatic	Weeds	46.73
Roundup	Weeds	1,021.30
Roundup	Grasses	1.80
San AG 41-A	Weeds	1,540.10
Scourge-SP8 1382	Mosquitoes	2,560.00
Surflan AS	Weeds	4.50
Telar	Weeds	3.20
Tordon K	Weeds	336.00
Tordon 22K	Weeds	108.00
Weedard IVM 44	Weeds	968.20
Weedar 64	Weeds	46.73
99.5% M 8 bromide	White Rot-onions	185.00

Total Acres Treated: 10,275.55

OATS

Product Applied	Target Pest/Use	Total Acres
Amine 2,4 D	Weeds	119.00
Dimethoate 4	Thrips	33.00
Weedar 64	Weeds	125.00
Weedone 638	Weeds	100.00
Weedone LV4	Weeds	47.00

Total Acres Treated: 424.00

ONION SEED

Product Applied	Target Pest/Use	Total Acres
Capture 2 EC	Thrips	30.00

Total Acres Treated: 30.00

1995 PESTICIDE AND HERBICIDE APPLICATION SUMMARY, con'd

ONIONS

Product Applied	Target Pest/Use	Total Acres
Guthion 2S	Thrips	70.00
Malathion 8	Thrips	90.00
Roundup	Weeds	101.00
Warrior	Thrips	197.00

Total Acres Treated: 458.00

ORNAMENTALS

Product Applied	Target Pest/Use	Total Acres
Low Vol 6 Ester	Weeds	0.05
Roast Plus	Grasses	2.50

Total Acres Treated: 2.55

PASTURE

Product Applied	Target Pest/Use	Total Acres
Banvel	Brush	1,580.00
Low Vol 6 Ester	Brush	1,580.00
Weedone 638	Weeds	140.00

Total Acres Treated: 3,300.00

PEAS

Product Applied	Target Pest/Use	Total Acres
Sonalan HFP	Weeds	636.00

Total Acres Treated: 636.00

1995 PESTICIDE AND HERBICIDE APPLICATION SUMMARY, con'd

POTATOES

Product Applied	Target Pest/Use	Total Acres
Ambush	Loopers	52.00
Bravo 720	Blight	2,242.30
Dipel SX WP	Loopers	198.00
Diquat	Potaotes	399.00
Dithane F-45	Blight	393.00
Dual 8E	Nightshade	74.00
Eptam	Nightshade	100.00
Furadan 4F	Loopers	405.00
Kocida 606	Blight	4,653.00
Kocide 606	Fungus	1,289.00
Phosdrin IPA 4	Loopers	198.00
Prowl	Nightshade	74.00
Rovral	Blight	393.00
Royal MH-30 X	Sprouts	1,245.00
Sencor 4F	Nightshade	197.00
Thiodan	Loopers	5,146.00

Total Acres Treated: 17,058.30

RANGE

Product Applied	Target Pest/Use	Total Acres
Low Vol 6	Brush	640.00

Total Acres Treated: 640.00

RIGHT-OF-WAY

Product Applied	Target Pest/Use	Total Acres
Hyvar X	Weeds	20.00
Low Vol 6 Ester	Weeds	2.30
Oust	Weeds	617.00
Roundup	Weeds	86.00
Princep Cal. 90	Weeds	20.00
San AG 41-A	Weeds	494.00
Strychnine	Gophers	82.00
Weeb Blast 86	Weeds	10.00
Weedar IVM 44	Weeds	536.00

Total Acres Treated: 1,867.30

1995 PESTICIDE AND HERBICIDE APPLICATION SUMMARY

TIMOTHY

Product Applied	Target Pest/Use	Total Acres
Banvel	Grass	180.00
Dimethoate 4	Thrips	35.00
Roundup	Timothy	62.00
Weedar	Weeds	120.00
Weedar 64	Mustard	715.00
Weedone 638	Weeds	35.00
Weedone 638	Mustard	187.00

Total Acres Treated: 1,334.00

TREES

Product Applied	Target Pest/Use	Total Acres
Sevimol	Aphid	53.00

Total Acres Treated: 53.00

WHEAT

Product Applied	Target Pest/Use	Total Acres
2,4-D Amine	Weeds	72.00
Banvel	Weeds	63.00
Bronate	Weeds	63.00
Dimethoate 4	Aphid	316.00
Dimethoate 400	Aphid	117.00
Melathion 8	Aphid	20.00
Weedare 64	Weeds	50.00
Weedone LV4	Weeds	115.00

Total Acres Treated: 816.00

DIRECTORY: Cooperative Extension and Farm Services Agency (FSA) Office Locations

Nevada Cooperative Extension Offices

CENTRAL AREA

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

Humboldt County
Fairgrounds
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 Co.
P.O. Box 231
Military Circle, Building 107
Tonopah, NV 89049-0231
(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
Caliente, NV 89008-0068
(702) 726-3109

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 89423-338
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 89801-3347
(702) 738-7291

Eureka County
P.O. Box 613
Sentinel Building
Eureka, NV 89316-0613
(702) 237-5326

Lander County
113 Carson Rd., #3030-8
Smith Plaza
Battle Mtn., NV 89820-8309
(702) 635-5565

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

Nevada FSA Offices

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

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

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

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

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

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

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

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

**United States Department of Agriculture
National Agricultural Statistics Service
State Statistical Offices**

Alabama	334-279-3555	Herb Vanderberry	P.O. Box 240578, Montgomery, AL 36101-1071
Alaska	907-745-4272	DeLon Brown	P.O. Box 799, Palmer, AK 99645
Arizona	602-280-8850	Will Sherman	3003 N. Central Ave., STE 4, Phoenix, AZ 85067
Arkansas	501-296-9926	Ben Klugh	P.O. Box 3197, Little Rock, AR 72203
California	916-498-5161	Jim Tippett	P.O. Box 1258, Sacramento, CA 95812
Colorado	303-236-2300	Chuck Hudson	P.O. Box 150969, Lakewood, CO 80215-0969
Delaware	302-739-4811	Tom Feurer	2320 S. Dupont Hwy., Dover, DE 19901
Florida	407-648-6013	John Witzig	P.O. Box 530105, Orlando, FL 32853
Georgia	706-546-2236	Larry Snipes	Stephens Fed. Bldg., STE 320, Athens GA 30613
Hawaii	808-973-2907	Don Martin	P.O. Box 22159, Honolulu, HI 968223-2159
Idaho	208-334-1507	Don Gerhardt	P.O. Box 1699, Boise, ID 83701
Illinois	217-492-4295	Jerry Clampet	P.O. Box 19283, Springfield, IL 62794-9283
Indiana	317-494-8371	Ralph Gann	Purdue Univ., 1148 Ag Bldg., W. Lafayette, IN 47907
Iowa	515-284-4340	Jim Sands	210 Walnut St., Rm 833, Des Moines, IA 50309
Kansas	913-233-2230	T. J. Byram	P.O. Box 3534, Topeka, KS 66601-3534
Kentucky	502-582-5293	Lee Brown	P.O. Box 1120, Louisville, KY 40201
Louisiana	504-922-1362	Dave Frank	P.O. Box 65038, Baton Rouge, LA 70896-5038
Maryland	410-841-5740	Bruce West	50 Truman Pkwy, STE 202, Annapolis, MD 21401
Michigan	517-377-1831	Dave Kleweno	P.O. Box 20008, Lansing, MI 48901
Minnesota	612-296-2230	Mike Hunst	P.O. Box 7068, St. Paul, MN 55107
Mississippi	601-965-4575	Tommy Gregory	P.O. Box 980, Jackson, MS 39205
Missouri	573-876-0950	Bob Bellinghausen	P.O. Box L, Columbia, MO 65205
Montana	406-441-1240	Peggy Stringer	P.O. Box 4369, Helena, MT 59604
Nebraska	402-437-5541	Bill Dobbs	P.O. Box 81069, Lincoln, NE 68501
Nevada	702-784-5584	Martin Owens	P.O. Box 8880, Reno, NV 89507
New England	603-224-9639	Aubrey Davis	P.O. Box 1444, Concord, NH 03302
New Jersey	609-292-6385	Rod DeSmet	CN-330 New Warren St., Rm 205, Trenton, NJ 08625
New Mexico	505-522-6023	Charles Gore	P. O. Box 1809, Las Cruces, NM 88004
New York	518-457-5570	Bob Schooley	Dept. of Agr., 1 Winners Cr., Albany, NY 12235
North Carolina	919-856-4394	Bob Murphy	P.O. Box 27767, Raleigh, NC 27611
North Dakota	701-239-5306	Larry Beard	P.O. Box 3166, Fargo, ND 58108
Ohio	614-469-5590	Jim Ramey	200 N. High St., Rm 608, Columbus, OH 43215
Oklahoma	405-525-9226	Barry Bloyd	2800 N. Lincoln Blvd., Oklahoma City, OK 73105
Oregon	503-326-2131	Homer Rowley	1220 S. W. Third Ave., Rm 1735, Portland, OR 97204
Pennsylvania	717-787-3904	Wally Evans	Rm 19, 2301 N. Cameron St., Harrisburg, PA 17110
South Carolina	803-765-5333	Bob Graham	P.O. Box 1911, Columbia, SC 29202
South Dakota	605-330-4235	Bill Hamlin	P.O. Box 5068, Sioux Falls, SD 57117
Tennessee	615-781-5300	Gene Danekas	P.O. Box 41505, Nashville, TN 37204-1505
Texas	512-916-5581	Dennis Findley	P.O. Box 70, Austin, TX 78767
Utah	801-524-5003	DelRoy Gneiting	P.O. Box 25007, Salt Lake City, UT 84125
Virginia	804-771-2493	Bob Bass	P.O. Box 1659, Richmond, VA 23213
Washington	360-902-1940	Doug Hasslen	P.O. Box 609, Olympia, WA 98507
West Virginia	304-345-5958	Dave Loos	1900 Kanawha Blvd., Charleston, WV 25305
Wisconsin	608-224-4848	Bob Battaglia	P.O. Box 8934, Madison, WI 53708
Wyoming	307-772-2181	Dick Coulter	P.O. Box 1148, Cheyenne, WY 82003

